



Gateway Natural Area

Updated January 11, 2016

FERNS AND FERN ALLIES

Species Name	Common Name	Native or Exotic	Symbol*
Family - Dryopteridaceae			
<i>Cystopteris fragilis</i>	brittle bladderfern	N	CYFR2
Family - Equisetaceae			
<i>Equisetum arvense</i>	field horsetail	N	EQAR
<i>Equisetum laevigatum</i>	smooth horsetail	N	EQLA
Family - Pteridaceae			
<i>Argyrochosma fendleri</i>	Fendler's false cloak fern	N	ARFE5

GYMNOSPERMS

Species Name	Common Name	Native or Exotic	Symbol*
Family - Cupressaceae			
<i>Juniperus chinensis 'Pfitzeriana'</i>	Chinese juniper	E	JUCH4
<i>Juniperus communis var. depressa</i>	common juniper	N	JUCOD
<i>Juniperus communis var. montana</i>	common juniper	E	JUCOM2
<i>Juniperus scopulorum</i>	Rocky Mountain juniper	N	JUSC2
Family - Pinaceae			
<i>Picea pungens</i>	blue spruce	N	PIPU
<i>Pinus edulis</i>	pinyon pine	N	PIED
<i>Pinus flexilis</i>	limber pine	N	PIFL2
<i>Pinus ponderosa var. scopulorum</i>	ponderosa pine	N	PIPOS
<i>Pinus sylvestris</i>	Scots pine	E	PISY
<i>Pseudotsuga menziesii var. glauca</i>	Douglas fir	N	PSMEG

ANGIOSPERMS

Species Name	Common Name	Native or Exotic	Symbol*
Family - Aceraceae			
<i>Acer ginnala</i>	Amur maple	E	ACGI
<i>Acer glabrum</i> var. <i>glabrum</i>	Rocky Mountain maple	N	ACGLG2
<i>Acer negundo</i> var. <i>interius</i>	boxelder	N/E	ACNEI2
<i>Acer saccharinum</i>	silver maple	E	ACSA2
Family - Agavaceae			
<i>Yucca glauca</i>	yucca	N	YUGL
Family - Amaranthaceae			
<i>Amaranthus blitoides</i>	mat amaranth	N	AMBL
<i>Amaranthus retroflexus</i>	redroot pigweed	E	AMRE
Family - Anacardiaceae			
<i>Rhus trilobata</i> var. <i>trilobata</i>	skunkbrush	N	RHTRT
<i>Rhus typhina</i>	staghorn sumac	E	RHTY
<i>Toxicodendron rydbergii</i>	poison ivy	N	TORY
Family - Apiaceae			
<i>Berula erecta</i>	cutleaf waterparsnip	E	BEER
<i>Harbouria trachypleura</i>	whisk-broom parsley	N	HATR
<i>Heracleum maximum</i>	common cowparsnip	N	HEMA80
<i>Lomatium orientale</i>	salt & pepper	N	LOOR
<i>Pseudocymopterus montanus</i>	alpine false springparsley	N	PSMO
Family - Apocynaceae			
<i>Apocynum androsaemifolium</i>	speading dogbane	N	APAN2
Family - Asclepiadaceae			
<i>Asclepias speciosa</i>	showy milkweed	N	ASSP
Family - Asteraceae			
<i>Achillea millefolium</i>	western yarrow	N	ACMI2
<i>Ambrosia artemisiifolia</i>	annual ragweed	N/E	AMAR2
<i>Ambrosia trifida</i>	giant ragweed	N/E	AMTR
<i>Antennaria parvifolia</i>	small-leaf pussytoes	N	ANPA4
<i>Arctium minus</i>	burdock	E	ARMI2
<i>Artemisia campestris</i> var. <i>pacifica</i>	field sagewort	N	ARCAP3
<i>Artemisia frigida</i>	prairie sagewort	N	ARFR4
<i>Artemisia ludoviciana</i>	cudweed sagewort	N	ARLU
<i>Bidens cernua</i>	nodding beggartick	E	BICE
<i>Bidens frondosa</i>	devil's beggartick	E	BIFR
<i>Cichorium intybus</i>	chicory	E	CIIN
<i>Cirsium arvense</i>	Canada thistle	E	CIAR4
<i>Cirsium vulgare</i>	bull thistle	E	CIVU

Species Name	Common Name	Native or Exotic	Symbol*
Family - Asteraceae			
<i>Conyza canadensis</i>	horseweed	E	COCA5
<i>Dyssodia papposa</i>	fetid marigold	N	DYPA
<i>Ericameria nauseosa</i>	rubber rabbitbrush	N	ERNA10
<i>Erigeron pumilus</i>	shaggy fleabane	N	ERPU2
<i>Gaillardia aristata</i>	Indian blanketflower	N	GAAR
<i>Gaillardia pinnatifida</i>	red dome blanketflower	N	GAPI
<i>Grindelia squarrosa</i>	curlycup gumweed	N	GRSQ
<i>Gutierrezia sarothrae</i>	broom snakeweed	N	GUSA2
<i>Helianthus annuus</i>	annual sunflower	N	HEAN3
<i>Helianthus petiolaris</i>	sunflower	N	HEPE
<i>Helianthus pumilus</i>	prairie sunflower	N	HEPU3
<i>Heterotheca villosa</i>	hairy goldenaster	N	HEVI4
<i>Lactuca serriola</i>	prickly lettuce	E	LASE
<i>Liatris punctata</i>	dotted gayfeather	N	LIPU
<i>Lygodesmia juncea</i>	skeletonweed	N	LYJU
<i>Ratibida columnifera</i>	prairie coneflower	N	RACO3
<i>Rudbeckia laciniata</i> var. <i>ampla</i>	cutleaf coneflower	N	RULAA
<i>Senecio crassulus</i>	thickleaf ragwort	N	SECR
<i>Senecio integerrimus</i>	lambstongue ragwort	N	SEIN2
<i>Senecio spartioides</i>	broomlike ragwort	N	SESP3
<i>Solidago gigantea</i>	giant goldenrod	N	SOGI
<i>Solidago missouriensis</i>	prairie goldenrod	N	SOMI2
<i>Solidago nana</i>	baby goldenrod	N	SONA
<i>Symphyotrichum lanceolatum</i> ssp. <i>hesperium</i>	white panicle aster	N	SYLAH
<i>Symphyotrichum porteri</i>	smooth white aster	N	SYPO4
<i>Symphyotrichum spathulatum</i>	western mountain aster	N	SYSP
<i>Taraxacum officinale</i>	dandelion	E	TAOF
<i>Thelesperma megapotamicum</i>	Hopi tea greenthread	N	THME
<i>Tragopogon dubius</i>	yellow salsify	E	TRDU
<i>Xanthium strumarium</i>	cocklebur	E	XAST
Family - Berberidaceae			
<i>Berberis thunbergii</i> 'Crimson Pygmy'	Crimson Pygmy' barberry (planted)	E	BETH
<i>Berberis vulgaris</i>	Common barberry	E	BEVU
Family - Betulaceae			
<i>Alnus incana</i> ssp. <i>tenuifolia</i>	thinleaf alder	N	ALINT

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Family - Betulaceae			
<i>Betula occidentalis</i>	water birch	N	BEOC2
Family - Boraginaceae			
<i>Cynoglossum officinale</i>	houndstongue	E	CYOF
<i>Lithospermum incisium</i>	narrow-leaf puccoon	N	LIIN2
<i>Lithospermum multiflorum</i>	manyflowered stoneseed	N	LIMU3
<i>Mertensia lanceolata</i>	prairie bluebells	N	MELA3
<i>Oreocarya virgata</i>	Miner's candle	N	ORVI4
Family - Brassicaceae			
<i>Alyssum desertorum</i>	desert madwort	E	ALDE
<i>Alyssum simplex</i>	alyssum	E	ALSI8
<i>Boechera fendleri</i>	Fendler's rockcress	N	BOFE
<i>Erysimum capitatum</i>	wallflower	N	ERCA14
<i>Erysimum inconspicuum</i>	shy wallflower	N	ERIN7
<i>Hesperis matronalis</i>	dames rocket	E	HEMA3
<i>Nasturtium officinale</i>	watercress	N	NAOF
<i>Physaria montana</i>	mountain bladderpod	N	LEMO3
<i>Sisymbrium altissimum</i>	tumble mustard	E	SIAL2
Family - Cactaceae			
<i>Coryphantha missouriensis</i>	Missouri nipple cactus	N	COMI5
<i>Opuntia macrorhiza</i>	twistspine prickly pear	N	OPMA2
<i>Opuntia polyacantha</i>	prickly pear cactus	N	OPPO
<i>Pediocactus simpsonii</i>	mountain ball cactus	N	PESI
Family - Campanulaceae			
<i>Campanula rotundifolia</i>	harebell	N	CARO2
Family - Capparaceae			
<i>Cleome serrulata</i>	Rocky Mountain beeplant	N	CLSE
<i>Polanisia dodecandra</i> ssp. <i>trachysperma</i>	clammyweed	N	PODOT
Family - Caprifoliaceae			
<i>Symphoricarpos albus</i>	common snowberry	N	SYAL
<i>Symphoricarpos occidentalis</i>	western snowberry	N	SYOC
<i>Symphoricarpos rotundifolius</i>	roundleaf snowberry	N	SYRO
Family - Caryophyllaceae			
<i>Cerastium arvense</i> ssp. <i>strictum</i>	field chickweed	N	CEARS2
<i>Saponaria officinalis</i>	bouncingbet	E	SAOF4
<i>Silene noctiflora</i>	nightflowering silene	E	SINO

Species Name	Common Name	Native or Exotic	Symbol*
Family - Chenopodiaceae			
<i>Atriplex canescens</i>	fourwing saltbush	N	ATCA2
<i>Chenopodium album</i>	lambsquarters	E	CHAL7
<i>Chenopodium desiccatum</i>	aridland goosefoot	N	CHDE
<i>Chenopodium glaucum</i>	oakleaf goosefoot	E	CHGL3
<i>Kochia scoparia</i>	kochia	E	KOSC
<i>Salsola tragus</i>	Russian-thistle	E	SATR12
Family - Commelinaceae			
<i>Tradescantia occidentalis</i>	spiderwort	N	TROC
Family - Convolvulaceae			
<i>Convolvulus arvensis</i>	field bindweed	E	COAR4
Family - Cornaceae			
<i>Cornus sericea</i> ssp. <i>sericea</i>	red-twig dogwood	N	COSES
Family - Crassulaceae			
<i>Sedum lanceolatum</i>	stonecrop	N	SELAL
Family - Cyperaceae			
<i>Carex brevior</i>	shortbeak sedge	N	CABR10
<i>Carex nebrascensis</i>	Nebraska sedge	N	CANE2
<i>Carex rossii</i>	Ross' sedge	N	CARO5
<i>Cyperus acuminatus</i>	tapertip flatsedge	N	CYAC2
Family - Euphorbiaceae			
<i>Chamaesyce maculata</i>	spotted sandmat	E	CHMA15
<i>Chamaesyce missurica</i>	prairie sandmat	N	CHMI8
<i>Euphorbia dentata</i>	toothed spurge	E	EUDE4
<i>Euphorbia esula</i>	leafy spurge	E	EUES
Family - Fabaceae			
<i>Amorpha fruticosa</i>	leadplant	N	AMFR
<i>Astragalus parryi</i>	Parry's milkvetch	N	ASPA13
<i>Dalea purpurea</i>	purple prairie clover	N	DAPU5
<i>Gleditsia triacanthos</i>	honeylocust	E	GLTR
<i>Glycyrrhiza lepidota</i>	wild licorice	N	GLLE3
<i>Lupinus argenteus</i>	common lupine	N	LUAR3
<i>Medicago sativa</i>	alfalfa	E	MESA
<i>Melilotus albus</i>	white sweet clover	E	MEAL2
<i>Melilotus officinalis</i>	yellow sweet clover	E	MEOF
<i>Oxytropis lambertii</i>	locoweed	N	OXLA3
<i>Psoraleidum tenuiflorum</i>	slimflower scurfpea	N	PSTE5
<i>Thermopsis divaricarpa</i>	golden banner	N	THDI4
<i>Trifolium hybridum</i>	alsike clover	E	TRHY

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Family - Fabaceae			
<i>Trifolium pratense</i>	red clover	E	TRPR2
<i>Vicia americana</i>	American vetch	N	VIAM
Family - Fumariaceae			
<i>Corydalis aurea</i> ssp. <i>occidentalis</i>	Curvepod fumewort	N	COCUO
Family - Gentianaceae			
<i>Gentiana affinis</i>	pleated gentian	N	GEAF
Family - Geraniaceae			
<i>Erodium cicutarium</i>	storksbill	E	ERCI6
<i>Geranium caespitosum</i>	common wild geranium	N	GECA3
Family - Grossulariaceae			
<i>Ribes aureum</i> var. <i>aureum</i>	golden currant	N	RIAUA
<i>Ribes cereum</i>	wax currant	N	RICE
Family - Hydrangeaceae			
<i>Jamesia americana</i> var. <i>americana</i>	cliffbush	N	JAAMA
<i>Philadelphus microphyllus</i> 'Aureus'	Aureus' littleleaf mock orange		PHMI4
Family - Hydrophyllaceae			
<i>Hydrophyllum fendleri</i>	Fendler's waterleaf	N	HYFE
<i>Phacelia hastata</i>	scorpion-weed	N	PHHA
Family - Juncaceae			
<i>Juncus arcticus</i> ssp. <i>littoralis</i>	arctic rush	N	JUARL
<i>Juncus ensifolius</i>	Rocky Mountain rush	N	JUSA
Family - Lamiaceae			
<i>Lycopus americanus</i>	American water horehound	N	LYAM
<i>Mentha arvensis</i>	field mint	N	MEAR4
<i>Monarda fistulosa</i> var. <i>menthifolia</i>	beesbalm	N	MOFIM2
<i>Nepeta cataria</i>	catnip	E	NECA2
<i>Prunella vulgaris</i>	heal-all	N	PRVU
<i>Salvia reflexa</i>	lanceleaf sage	E	SARE3
<i>Scutellaria brittonii</i>	skullcap	N	SCBR3
<i>Stachys palustris</i> subsp. <i>pilosa</i>	marsh betony	N	STPAP6
Family - Liliaceae			
<i>Allium cernuum</i>	nodding onion	N	ALCE2
<i>Allium textile</i>	wild onion	N	ALTE
<i>Calochortus gunnisonii</i>	mariposa lily	N	CAGU

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Family - Liliaceae			
<i>Leucocrinum montanum</i>	sand lily	N	LEMO4
<i>Maianthemum stellatum</i>	false Solomon's seal	N	MAST4
<i>Zigadenus paniculatus</i>	meadow deathcamas	N	ZIPA2
Family - Malvaceae			
<i>Sphaeralcea coccinea</i>	scarlet globemallow	N	SPCO
Family - Nyctaginaceae			
<i>Mirabilis linearis</i>	narrow leaf four o'clock	N	MILI3
<i>Mirabilis nyctaginea</i>	heartleaf four o'clock	N	MINY
Family - Oleaceae			
<i>Fraxinus pennsylvanica</i>	green ash	E	FRPE
Family - Onagraceae			
<i>Epilobium ciliatum</i>	northern willow-herb	N	EPCI
<i>Gayophytum diffusum</i> subsp. <i>parviflorum</i>	spreading groundsmoke	N	GADIP
<i>Oenothera albicaulis</i>	whitest evening primrose	N	OEAL
<i>Oenothera caespitosa</i> ssp. <i>caespitosa</i>	tufted evening primrose	N	OECAC2
<i>Oenothera curtiflora</i>	velvetweed	N	OECU2
<i>Oenothera suffrutescens</i>	scarlet gaura	N	OESU3
<i>Oenothera villosa</i> ssp. <i>strigosa</i>	hairy evening primrose	N	OEVIS
Family - Orobanchaceae			
<i>Orobanche fasciculata</i>	clustered broomrape	N	ORFA
Family - Oxalidaceae			
<i>Oxalis dillenii</i>	slender yellow woodsorrel	N	OXDI2
Family - Papaveraceae			
<i>Argemone polyanthemos</i>	prickly poppy	N	ARPO2
Family - Plantaginaceae			
<i>Plantago major</i>	common plantain	E	PLMA2
Family - Poaceae			
<i>Achnatherum hymenoides</i>	Indian ricegrass	N	ACHY
<i>Agropyron cristatum</i>	crested wheatgrass	E	AGCR
<i>Agrostis gigantea</i>	redtop	E	AGGI2
<i>Bouteloua gracilis</i>	blue grama	N	BOGR2
<i>Bromus inermis</i>	smooth brome	E	BRIN2
<i>Bromus japonicus</i>	field brome	E	BRJA
<i>Bromus tectorum</i>	cheatgrass	E	BRTE
<i>Dactylis glomerata</i>	orchardgrass	E	DAGL

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Family - Poaceae			
<i>Dichanthelium acuminatum</i>	hairy panicgrass	N	DIAC2
<i>Digitaria ischaemum</i>	smooth crabgrass	E	DIIS
<i>Echinochloa crus-galli</i>	barnyardgrass	E	ECCR
<i>Elymus canadensis</i>	Canada wildrye	N	ELCA4
<i>Elymus elymoides</i>	bottlebrush squirreltail	N	ELEL5
<i>Elymus lanceolatus</i>	thickspike wheatgrass	N	ELLA3
<i>Elymus trachycaulus</i>	slender wheatgrass	N	ELTR7
<i>Hesperostipa comata</i>	needle-n-thread	N	HECO26
<i>Koeleria macrantha</i>	prairie Junegrass	N	KOMA
<i>Leucopoa kingii</i>	spike fescue	N	LEKI2
<i>Muhlenbergia montana</i>	mountain muhly	N	MUMO
<i>Panicum capillare</i>	witchgrass	N	PACA6
<i>Pascopyrum smithii</i>	western wheatgrass	N	PASM
<i>Phalaris arundinacea</i>	reed canarygrass	N/E	PHAR3
<i>Poa pratensis</i>	Kentucky bluegrass	E	POPR
<i>Schizachyrium scoparium</i> var. <i>scoparium</i>	little bluestem	N	SCSCS
<i>Setaria viridis</i> var. <i>viridis</i>	green bristlegrass	E	SEVIV
Family - Polemoniaceae			
<i>Collomia linearis</i>	tiny trumpet	N	COLI2
Family - Polygonaceae			
<i>Eriogonum umbellatum</i>	sulphur flower	N	ERUM
<i>Fallopia convolvulus</i>	black bindweed	E	FACO
<i>Persicaria amphibia</i>	longroot smartweed	N	PEAM8
<i>Persicaria maculosa</i>	spotted ladysthumb	E	PEMA24
<i>Polygonum aviculare</i>	prostrate knotweed	E	POAV
<i>Rumex venosus</i>	wild begonia	N	RUVE2
Family - Portulacaceae			
<i>Portulaca oleracea</i>	common purselane	E	POOL
Family - Ranunculaceae			
<i>Anemone canadensis</i>	Canadian anemone	N	ANCA8
<i>Anemone multifida</i>	cut-leaved anemone	N	ANMU
<i>Anemone patens</i> ssp. <i>multifida</i>	pasque flower	N	ANPAM
<i>Aquilegia coerulea</i>	Colorado blue columbine	N	AQCO
<i>Clematis hirsutissima</i>	sugarbowls clematis	N	CLHI
<i>Clematis ligusticifolia</i>	western virgin's bower	N	CLLI2
<i>Delphinium geyeri</i>	larkspur	N	DEGE2
<i>Delphinium nuttallianum</i>	two lobe larkspur	N	DENU2

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Family - Ranunculaceae			
<i>Thalictrum dasycarpum</i>	purple meadowrue	N	THDA
Family - Rosaceae			
<i>Cercocarpus montanus</i>	Mountain mahogany	N	CEMO2
<i>Crataegus succulenta</i>	fleshy hawthorn	N	CRSU5
<i>Malus pumila</i>	common apple	E	MAPU
<i>Physocarpus monogynus</i>	mountain ninebark	N	PHMO4
<i>Prunus americana</i>	wild plum	N	PRAM
<i>Prunus virginiana</i> var. <i>melanocarpa</i>	chokecherry	N	PRVIM
<i>Purshia tridentata</i>	antelope bitterbrush	N	PUTR2
<i>Rosa woodsii</i>	Wood's rose	N	ROWO
<i>Rubus deliciosus</i>	Boulder raspberry	N	RUDE
Family - Rubiaceae			
<i>Galium aparine</i>	stickywilly	E	GAAP2
Family - Salicaceae			
<i>Populus X acuminata</i>	lanceleaf cottonwood	N	POAC5
<i>Populus alba</i>	white poplar	E	POAL7
<i>Populus angustifolia</i>	narrowleaf cottonwood	N	POAN3
<i>Populus deltoides</i> ssp. <i>monilifera</i>	plains cottonwood	N	PODEM
<i>Populus tremuloides</i>	quaking aspen	N	POTR5
<i>Salix alba</i>	white willow	E	SAAL2
<i>Salix amygdaloides</i>	peach-leaf willow	N	SAAM2
<i>Salix exigua</i>	coyote willow	N	SAEX
<i>Salix X fragilis</i>	crack willow	E	SAFR
<i>Salix interior</i>	sandbar willow	N	SAIN3
Family - Santalaceae			
<i>Comandra umbellata</i> ssp. <i>pallida</i>	pale bastard toadflax	N	COUMP
Family - Saxifragaceae			
<i>Heuchera bracteata</i>	bracted alumroot	N	HEBR2
<i>Heuchera parvifolia</i>	littleleaf alumroot	N	HEPA11
Family - Scrophulariaceae			
<i>Besseyia wyomingensis</i>	Wyoming kittentails	N	BEWY
<i>Linaria dalmatica</i>	Dalmatian toadflax	E	LIDA
<i>Mimulus glabratus</i>	roundleaf monkey-flower	N	MIGL
<i>Penstemon angustifolius</i>	broadbeard beardtongue	N	PEAN4
<i>Penstemon secundiflorus</i>	sidebells penstemon	N	PESE11

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Family - Scrophulariaceae			
<i>Penstemon virens</i>	Front Range penstemon	N	PEVI3
<i>Verbascum thapsus</i>	common mullein	E	VETH
<i>Veronica americana</i>	American speedwell	N	VEAM2
<i>Veronica anagallis-aquatica</i>	water speedwell	N	VEAN2
Family - Solanaceae			
<i>Quincula lobata</i>	Chinese lantern	N	QULO2
<i>Solanum triflorum</i>	cutleaf nightshade	N	SOTR
Family - Ulmaceae			
<i>Celtis reticulata</i>	netleaf hackberry	N	CERE2
<i>Ulmus americana</i>	American elm	E	ULAM
Family - Urticaceae			
<i>Urtica dioica</i> ssp. <i>gracilis</i>	stinging nettle	N	URDIG
Family - Verbenaceae			
<i>Verbena bracteata</i>	big bract verbena	E	VEBR
Family - Violaceae			
<i>Viola canadensis</i>	Canada white violet	N	VICA4
<i>Viola nuttallii</i>	Nuttall's viola	N	VINU2
Family - Vitaceae			
<i>Parthenocissus quinquefolia</i>	Virginia creeper	E	PAQU2
<i>Parthenocissus vitacea</i>	Vinginia creeper	N	PAVI5
<i>Vitis riparia</i>	riverbank grape	N	VIRI
Family - Zannichelliaceae			
<i>Zannichellia palustris</i>	horned pondweed	N	ZAPA

Compiled from surveys by Crystal Strouse (2010-current) and observations by researchers, volunteers and Natural Areas Staff.

*Nomenclature follows USDA, NRCS. 2017. The PLANTS Database (<http://plants.usda.gov>, 12 December 2017). National Plant Data Team, Greensboro, NC 27401-4901 USA. **and/or** Ackerfield, J. 2015. Flora of Colorado. Colorado State University. Botanical Research Institute of Texas Press.



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