

List of Plants from the vicinity of Palisades State Park and Devil's Gulch near Garretson, South Dakota

List as of October 16, 2025

Category	Name	Nativity	Coll	Inat	Historic
12.moss	Amblystegium serpens (Creeping Feather-Moss)	native	2		historic
	Anomodon minor (Dwarf Anomodon Moss)	native	7	1	
	Atrichum altecristatum (Wavy Starburst Moss)	native	2		historic
	Atrichum angustatum (Lesser Smoothcap)	native	1		historic
	Atrichum oerstedianum (none)	native	1		historic
	Atrichum undulatum (Catherine's Moss)	native	2		historic
	Barbula unguiculata (Bird's-Claw Beard-Moss)	native	1		historic
	Brachythecium acuminatum (none)	native	3		historic
	Brachythecium laetum (Pleated Foxtail Moss)	native	11		historic
	Brachythecium salebrosum (Smooth-stalk Feather-Moss)	native	4		historic
	Bryhnia graminicolor (Bryhnia Moss)	native	2		historic
	Bryoerythrophyllum recurvirostrum (Red Beard-Moss)	native	1		historic
	Ceratodon purpureus (Redshank)	native	4		historic
	Claopodium rostratum (Yellow Yarn Moss)	native	1		historic
	Entodon seductrix (Seductive Entodon Moss)	native	1		historic
	Fabronia ciliaris (none)	native	5		historic
	Fissidens fontanus (Water Pocket Moss)	native	1		historic
	Fissidens taxifolius (Common Pocket-Moss)	native	1		historic
	Funaria hygrometrica (Bonfire Moss)	native	1		historic
	Grimmia alpicola (none)	native	1		historic
	Grimmia apocarpa (none)	native	1		historic
	Grimmia laevigata (Grimmia Dry Rock Moss)	native	2		historic
	Hedwigia ciliata (Ciliate Hoarmoss)	native	8		historic
	Homomallium adnatum (none)	native	2		historic
	Hygroamblystegium tenax (Fountain Feather-Moss)	native	1		historic
	Hygroamblystegium varium (Tangled thread moss)	native	3		historic
	Leskea gracilescens (Graceful Chain Moss)	native	9		historic
	Leskea obscura (Blunt Leske's Moss)	native	1		historic
	Leskea polycarpa (Many-fruited Leskea)	native	1		historic
	Orthotrichum anomalum (Anomalous Bristle-Moss)	native	7		historic
	Orthotrichum pumilum (none)	native	5		historic
	Plagiomnium cuspidatum (Woodsy Thyme-Moss)	native	7		historic
	Plagiothecium cavifolium (Round Silk-Moss)	native	9		historic
	Platygyrium repens (Flat-brocade Moss)	native	1		historic
	Pohlia wahlenbergii (Wahlenberg's Nodding Moss)	native	1		historic
	Polytrichum commune (Common Haircap Moss)	native	2		historic
	Polytrichum juniperinum (Juniper Haircap Moss)	native	3		historic
	Polytrichum piliferum (Bristly Haircap Moss)	native	2		historic
	Pseudanomodon attenuatus (Tree-skirt Moss)	native	6		historic
	Pseudoleskeella tectorum (none)	native	2		historic
	Ptychostomum capillare (Capillary Thread-Moss)	native	2		historic
	Ptychostomum compactum (Drooping Bryum)	native	1		historic

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	<i>Ptychostomum imbricatum</i> (Tufted Thread-Moss)	native	1	historic
	<i>Schistidium alpicola</i> (none)	native	1	historic
	<i>Schistidium apocarpum</i> (Sessile Grimmia)	native	2	historic
	<i>Schistidium viride</i> (none)	native	1	historic
	<i>Syntrichia ovata</i> (none)	native	1	historic
	<i>Syntrichia ruralis</i> (Star Moss)	native	8	historic
	<i>Taxiphyllum deplanatum</i> (none)	native	2	historic
	<i>Tortula mucronifolia</i> (Mucronate Screw Moss)	native	9	historic
13.liverwort	<i>Frullania inflata</i> (Inflated Scalewort)	native	1	historic
	<i>Frullania riparia</i> (River Scalewort)	native	3	historic
	<i>Marchantia polymorpha</i> (Common Liverwort)	native	2	
	<i>Porella platyphylla</i> (Wall Scalewort)	native	2	historic
21.fern	<i>Athyrium filix-femina</i> (lady's fern)	native	1	historic
	<i>Cystopteris fragilis</i> (brittle bladderfern)	native	11	1
	<i>Cystopteris tenuis</i> (Mackay's Fragile Fern)	native		5
	<i>Equisetum arvense</i> (field horsetail)	native		1
	<i>Equisetum x ferrissii</i> (Ferriss' horsetail)	native		2
	<i>Polypodium virginianum</i> (rock polypody)	native	10	11
	<i>Woodsia oregana</i> (oregon woodsia)	native	5	historic
31.lycopod	<i>Selaginella rupestris</i> (rock spikemoss)	native	3	8
41.conifer	<i>Juniperus scopulorum</i> (rocky mountain juniper)	native	1	historic
	<i>Juniperus virginiana</i> (eastern redcedar)	native	1	27
	<i>Pinus ponderosa</i> (Western Ponderosa Pine)	native		1
42.tree	<i>Acer ginnala</i> (Amur Maple)	alien		3
	<i>Acer negundo</i> (boxelder)	native		3
	<i>Acer saccharinum</i> (silver maple)	native		5
	<i>Celtis occidentalis</i> (common hackberry)	native	1	4
	<i>Fraxinus pennsylvanica</i> (green ash)	native		3
	<i>Gleditsia triacanthos</i> (honey locust)	native		1
	<i>Morus alba</i> (white mulberry)	alien		5
	<i>Populus deltoides</i> (Eastern Cottonwood)	native		2
	<i>Quercus macrocarpa</i> (bur oak)	native	2	13
	<i>Salix x fragilis</i> (crack willow)	alien	1	historic
	<i>Salix amygdaloides</i> (peachleaf willow)	native		2
	<i>Tilia americana</i> (basswood)	native	2	10
	<i>Ulmus americana</i> (American elm)	native	1	7
	<i>Ulmus pumila</i> (Siberian elm)	alien		3
43.shrub	<i>Amelanchier alnifolia</i> (Saskatoon)	native	1	1
	<i>Amelanchier humilis</i> (Low Serviceberry)	native		4
	<i>Amorpha canescens</i> (leadplant)	native	3	5
	<i>Amorpha fruticosa</i> (false indigo bush)	native	1	10
	<i>Cornus obliqua</i> (blue-fruited dogwood)	native		6
	<i>Cornus racemosa</i> (gray dogwood)	native		1
	<i>Cornus sericea</i> (red osier dogwood)	native		3

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	Cotoneaster lucidus (Shiny Cotoneaster)	alien		3
	Euonymus atropurpureus (wahoo)	native	1	historic
	Lonicera tatarica (Tatarian honeysuckle)	alien		6
	Prunus americana (American plum)	native		4
	Prunus pumila (sand cherry)	native	1	1
	Prunus virginiana (chokecherry)	native		3
	Rhamnus cathartica (common buckthorn)	alien		7
	Rhamnus davurica (Dahurian Buckthorn)	alien	2	4
	Rhus glabra (smooth sumac)	native		6
	Rhus typhina (staghorn sumac)	alien		3
	Ribes americanum (american black currant)	native	1	1
	Ribes cynosbati (prickly currant)	native	1	historic
	Ribes missouriense (Missouri Gooseberry)	native		8
	Rosa arkansana (prairie rose)	native		1
	Rosa blanda (smooth rose)	native		5
	Rubus occidentalis (black raspberry)	native	1	2
	Salix interior (interior sandbar willow)	native	1	3
	Sambucus canadensis (American black elderberry)	native		4
	Spiraea alba (white meadowsweet)	native	2	1
	Symphoricarpos occidentalis (Western Snowberry)	native	1	4
	Syringa vulgaris (common lilac)	alien		1
	Toxicodendron rydbergii (western poison ivy)	native		4
	Viburnum opulus (guelder-rose)	alien		4
44.wood. vine	Celastrus scandens (American bittersweet)	native		2
	Clematis virginiana (virgin's-bower)	native		3
	Menispermum canadense (moonseed)	native		3
	Parthenocissus inserta (thicket creeper)	native		8
	Solanum dulcamara (bittersweet nightshade)	alien		14
	Vitis riparia (riverbank grape)	native	1	4
51.grass	Agrostis gigantea (redtop)	native	2	2
	Agrostis perennans (perennial bent grass)	native	1	historic
	Agrostis scabra (Rough Bentgrass)	native		2
	Alopecurus arundinaceus (Creeping Foxtail)	alien		1
	Andropogon gerardi (big bluestem)	native		3
	Aristida curtissii (Curtiss's Three-awn)	native		1
	Aristida dichotoma (Fork-tip Three-Awn)	native		2
	Bouteloua curtipendula (Sideoats Grama)	native		5
	Bouteloua dactyloides (buffalograss)	native		3
	Bouteloua gracilis (blue grama)	native	2	6
	Bouteloua hirsuta (hairy grama)	native		2
	Bromus inermis (Smooth Brome)	alien		7
	Bromus japonicus (Japanese brome)	alien		1
	Cyperus odoratus (Fragrant flatsedge)	native		3
	Cyperus squarrosus (Bearded Flatsedge)	native		4

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	Dactylis glomerata (orchard grass)	alien		1
	Dichanthelium lanuginosum (peat grass)	native	1	historic
	Dichanthelium scribnerianum (Scribner's Panicgrass)	native		5
	Digitaria ischaemum (smooth crabgrass)	alien		2
	Echinochloa muricata (rough barnyard grass)	native		1
	Elymus canadensis (Canada wild rye)	native		1
	Elymus repens (Quack Grass)	alien		1
	Elymus smithii (Western Wheatgrass)	native		1
	Elymus trachycaulus (slender wheat grass)	native	1	historic
	Elymus villosus (silky wild rye)	native		4
	Eragrostis cilianensis (stinkgrass)	alien	1	1
	Eragrostis hypnoides (Teal Lovegrass)	native		1
	Eragrostis pectinacea (purple love grass)	native		1
	Eragrostis spectabilis (Purple Lovegrass)	native		1
	Eriochloa villosa (Hairy Cupgrass)	alien		1
	Glyceria striata (Fowl Mannagrass)	native		1
	Hesperostipa spartea (porcupine needlegrass)	native		1
	Hordeum jubatum (Foxtail Barley)	native		1
	Hordeum pusillum (little barley)	native		2
	Leersia oryzoides (Rice Cutgrass)	native		2
	Muhlenbergia asperifolia (scratch grass)	native	1	historic
	Muhlenbergia cuspidata (Plains Muhlenbergia)	native		2
	Muhlenbergia frondosa (Wirestem Muhly)	native		1
	Muhlenbergia racemosa (Green Muhly)	native	1	1
	Panicum capillare (witch grass)	native		2
	Panicum dichotomiflorum (Smooth Witchgrass)	native		1
	Panicum virgatum (switchgrass)	native	1	2
	Phalaris arundinacea (reed canary grass)	alien	1	3
	Phleum pratense (timothy grass)	alien	1	1
	Phragmites australis (common reed)	native		1
	Poa annua (Annual Meadow-grass)	alien		1
	Poa compressa (Canada bluegrass)	alien	1	3
	Poa pratensis (Kentucky bluegrass)	alien		1
	Schizachyrium scoparium (little bluestem)	native		2
	Setaria pumila (yellow foxtail)	alien		2
	Setaria viridis (Green Bristle Grass)	alien		1
	Sorghastrum nutans (Indiangrass)	native		2
	Sporobolus compositus (Tall Dropseed)	native		3
	Sporobolus cryptandrus (Sand Dropseed)	native	2	1
	Sporobolus heterolepis (prairie dropseed)	native		2
	Sporobolus michauxianus (prairie cordgrass)	native		2
	Sporobolus rigidus (Sand Reedgrass)	native		1
	Sporobolus vaginiflorus (poverty dropseed)	native		1
52.sedge	Bolboschoenus fluviatilis (river bulrush)	native		1

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	Carex (sedge)	native	1	historic
	Carex aggregata (glomerate sedge)	native	1	historic
	Carex blanda (eastern woodland sedge)	native	2	1
	Carex gravida (heavy sedge)	native	1	historic
	Carex hystericina (bottlebrush sedge)	native		1
	Carex rosea (rosy sedge)	native		1
	Carex saximontana (rocky mountain sedge)	native	2	historic
	Carex sprengeii (longbeak sedge)	native		3
	Carex vulpinoidea (fox sedge)	native		1
	Eleocharis acicularis (Needle Spikerush)	native		1
	Schoenoplectus tabernaemontani (Soft-stemmed Bulrush)	native		1
	Scirpus atrovirens (dark green bulrush)	native		1
53.rush	Juncus dudleyi (Dudley's Rush)	native		2
	Juncus interior (Inland Rush)	native	1	1
	Juncus torreyi (Torrey's rush)	native		1
54.cattail	Sparganium eurycarpum (big bur-reed)	native		1
	Typha latifolia (broad-leaved cattail)	native		1
61.cacti	Opuntia fragilis (Brittle Pricklypear)	native	2	27
62.aquatic	Lemna minor (Common Duckweed)	native		1
	Potamogeton nodosus (Longleaf Pondweed)	native		1
	Potamogeton zosteriformis (eel-grass pondweed)	native		1
	Utricularia vulgaris (greater bladderwort)	native	2	historic
63.herb. vine	Amphicarpaea bracteata (American hog-peanut)	native		3
	Apios americana (American groundnut)	native		6
	Calystegia sepium (hedge bindweed)	native		5
	Convolvulus arvensis (field bindweed)	alien		2
	Echinocystis lobata (wild cucumber)	native	1	8
	Fallopia convolvulus (Black-bindweed)	alien		2
	Sicyos angulatus (Oneseed Bur Cucumber)	native		2
	Smilax lasioneuron (midwestern carrionflower)	native	1	4
64.forb	Acalypha rhomboidea (common copperleaf)	native		2
	Agalinis tenuifolia (slender false foxglove)	native		2
	Ageratina altissima (white snakeroot)	native	1	8
	Agrimonia striata (roadside agrimony)	native		4
	Alliaria petiolata (garlic mustard)	alien		3
	Allium canadense (Canadian Meadow garlic)	native		2
	Allium stellatum (Prairie Onion)	native		8
	Amaranthus blitoides (procumbent pigweed)	native	1	historic
	Amaranthus retroflexus (redroot amaranth)	native	1	1
	Amaranthus tuberculatus (rough-fruit amaranth)	native		1
	Ambrosia artemisiifolia (common ragweed)	native		4
	Ambrosia psilostachya (western ragweed)	native		2
	Ambrosia trifida (giant ragweed)	native		9
	Androsace occidentalis (western rock-jasmine)	native		1

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Anemonastrum canadense (meadow anemone)	native	12	
Anemone cylindrica (Cylindrical Thimbleweed)	native	1	
Anemone virginiana (tall thimbleweed)	native	1	
Antennaria neglecta (Field Pussytoes)	native	1	
Apocynum cannabinum (hemp dogbane)	native	5	
Aquilegia canadensis (red columbine)	native	11	
Arabis pycnocarpa (Slender Rockcress)	native	1	5
Aralia nudicaulis (wild sarsaparilla)	native	1	
Aralia racemosa (American spikenard)	native	2	1
Arctium (Burdock)	alien	2	
Arctium minus (lesser burdock)	alien	6	
Artemisia absinthium (absinthe wormwood)	alien	3	
Artemisia biennis (biennial wormwood)	native	3	
Artemisia campestris (Field Sagewort)	native	1	1
Artemisia ludoviciana (Silver Wormwood)	native	2	
Asclepias incarnata (swamp milkweed)	native	3	10
Asclepias syriaca (common milkweed)	native	3	
Asclepias verticillata (whorled milkweed)	native	1	4
Asclepias viridiflora (green comet milkweed)	native	1	
Asparagus officinalis (wild asparagus)	alien	2	
Astragalus canadensis (canadian milkvetch)	native	1	historic
Atriplex patula (Common Orache)	alien	1	
Bassia scoparia (summer-cypress)	alien	1	
Bidens cernua (Nodding Beggarticks)	native	7	4
Bidens connata (purplestem beggarticks)	native	2	historic
Bidens frondosa (Devil's Beggarticks)	native	2	7
Bidens tripartita (three-parted beggarticks)	native	6	historic
Bidens vulgata (tall beggarticks)	native	1	historic
Brickellia suaveolens (Great Plains false boneset)	native	3	
Campanula rapunculoides (Creeping Bellflower)	alien	1	
Cannabis sativa (Cannabis)	alien	3	6
Capsella bursa-pastoris (shepherd's-purse)	alien	2	
Cardamine bulbosa (Bulbous Cress)	native	1	
Carduus acanthoides (Broad-winged Thistle)	alien	2	
Carduus nutans (musk thistle)	alien	2	
Centaurea cyanus (Cornflower)	alien	1	
Chenopodiastrum simplex (American maple-leaved goosefoot)	native	1	5
Chenopodium (Goosefoots)	native	1	
Chenopodium pratericola (desert goosefoot)	native	1	
Chenopodium standleyanum (Woodland Goosefoot)	native	1	
Cichorium intybus (chicory)	alien	14	
Cicuta maculata (water hemlock)	native	2	5
Cirsium arvense (creeping thistle)	alien	2	
Cirsium flodmanii (flodman's thistle)	native	2	1

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<i>Cirsium vulgare</i> (Bull Thistle)	alien	4	
<i>Collomia linearis</i> (narrow-leaf mountain trumpet)	native	1	
<i>Comandra umbellata</i> (bastard toadflax)	native	1	
<i>Coreopsis palmata</i> (Prairie Coreopsis)	native	1	
<i>Coreopsis tinctoria</i> (plains coreopsis)	native	2	
<i>Cryptotaenia canadensis</i> (honestwort)	native	1	4
<i>Dalea candida</i> (white prairie clover)	native	1	
<i>Dalea purpurea</i> (purple prairie clover)	native	2	
<i>Daucus carota</i> (Queen Anne's lace)	alien	4	
<i>Delphinium carolinianum</i> (Prairie Larkspur)	native	4	
<i>Dicentra cucullaria</i> (Dutchman's breeches)	native	1	4
<i>Drymocallis arguta</i> (tall cinquefoil)	native	2	historic
<i>Dyssodia papposa</i> (Fetid marigold)	native	1	2
<i>Echinacea angustifolia</i> (narrow leaved purple coneflower)	native	1	historic
<i>Ellisia nyctelea</i> (Aunt Lucy)	native	2	
<i>Epilobium coloratum</i> (Cinnamon Willowherb)	native	1	
<i>Erechtites hieraciifolius</i> (American burnweed)	native	1	
<i>Erigeron canadensis</i> (horseweed)	native	1	
<i>Erigeron philadelphicus</i> (Philadelphia fleabane)	native	3	
<i>Erigeron strigosus</i> (daisy fleabane)	native	1	2
<i>Erysimum cheiranthoides</i> (wormseed wallflower)	alien	5	historic
<i>Eupatorium perfoliatum</i> (common boneset)	native	5	
<i>Euphorbia corollata</i> (flowering spurge)	native	1	
<i>Euphorbia cyathophora</i> (painted leaf)	native	6	
<i>Euphorbia davidii</i> (David's spurge)	native	2	
<i>Euphorbia glyptosperma</i> (ribseed sandmat)	native	1	historic
<i>Euphorbia maculata</i> (Spotted spurge)	native	3	
<i>Euphorbia nutans</i> (nodding spurge)	native	1	
<i>Euphorbia spathulata</i> (reticulated seed spurge)	native	1	historic
<i>Euphorbia virgata</i> (slender leafy spurge)	alien	3	20
<i>Eutrochium maculatum</i> (spotted Joe-Pye weed)	native	1	1
<i>Fallopia scandens</i> (climbing false buckwheat)	native	1	
<i>Gaillardia pulchella</i> (firewheel)	native	2	
<i>Galium aparine</i> (catchweed bedstraw)	native	3	
<i>Galium boreale</i> (Northern Bedstraw)	native	4	
<i>Geranium carolinianum</i> (Carolina crane's-bill)	native	7	
<i>Geum laciniatum</i> (rough avens)	native	2	
<i>Glechoma hederacea</i> (ground-ivy)	native	1	
<i>Grindelia squarrosa</i> (Curlycup Gumweed)	native	4	
<i>Hackelia deflexa</i> (northern stickseed)	native	1	historic
<i>Hackelia virginiana</i> (virginia stickseed)	native	1	
<i>Hedeoma hispida</i> (Rough False Pennyroyal)	native	3	
<i>Helenium autumnale</i> (common sneezeweed)	native	3	
<i>Helianthus annuus</i> (Common Sunflower)	native	2	

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<i>Helianthus grosseserratus</i> (sawtooth sunflower)	native	2	
<i>Helianthus maximiliani</i> (Maximilian sunflower)	native	2	
<i>Helianthus pauciflorus</i> (Stiff Sunflower)	native	2	
<i>Helianthus tuberosus</i> (Jerusalem artichoke)	native	3	
<i>Heliopsis helianthoides</i> (false sunflower)	native	1	
<i>Heracleum maximum</i> (common cowparsnip)	native	1	21
<i>Hesperis matronalis</i> (Dame's rocket)	alien	1	
<i>Heterotheca stenophylla</i> (Stiffleaf False Goldenaster)	native	9	
<i>Heterotheca villosa</i> (Hairy False Goldenaster)	native	1	7
<i>Heuchera richardsonii</i> (prairie alumroot)	native	3	14
<i>Hydrophyllum virginianum</i> (Virginia waterleaf)	native	1	18
<i>Hypericum perforatum</i> (Common St. John's Wort)	alien	4	
<i>Impatiens capensis</i> (common jewelweed)	native	1	6
<i>Impatiens pallida</i> (pale jewelweed)	native	2	
<i>Lactuca canadensis</i> (Canada wild lettuce)	native	1	
<i>Lactuca serriola</i> (prickly lettuce)	alien	2	
<i>Lappula squarrosa</i> (two rowed stickseed)	native	1	historic
<i>Leonurus cardiaca</i> (common motherwort)	alien	3	11
<i>Lepidium densiflorum</i> (Common Peppergrass)	native	1	3
<i>Liatris aspera</i> (rough blazing star)	native	1	
<i>Liatris punctata</i> (dotted gayfeather)	native	3	
<i>Linum sulcatum</i> (grooved flax)	native	1	historic
<i>Lithospermum occidentale</i> (western false gromwell)	native	2	
<i>Lobelia siphilitica</i> (great blue lobelia)	native	1	
<i>Lycopus americanus</i> (American bugleweed)	native	1	4
<i>Lycopus asper</i> (rough bugleweed)	native	1	2
<i>Lycopus uniflorus</i> (northern bugleweed)	native	1	
<i>Lysimachia ciliata</i> (fringed loosestrife)	native	1	5
<i>Maianthemum racemosum</i> (Solomon's plume)	native	1	
<i>Maianthemum stellatum</i> (star-flowered lily-of-the-valley)	native	6	
<i>Matricaria discoidea</i> (pineapple-weed)	alien	1	
<i>Medicago falcata</i> (sickle alfalfa)	alien	1	
<i>Medicago lupulina</i> (Black Medick)	alien	2	
<i>Medicago sativa</i> (Alfalfa)	alien	1	
<i>Melilotus albus</i> (White Sweetclover)	alien	3	
<i>Melilotus officinalis</i> (Yellow Sweetclover)	alien	1	
<i>Mentha canadensis</i> (wild mint)	native	3	
<i>Mimulus ringens</i> (Allegheny monkeyflower)	native	5	
<i>Mirabilis nyctaginea</i> (Wild Four o'Clock)	native	8	
<i>Nepeta cataria</i> (Catnip)	alien	8	
<i>Oenothera biennis</i> (common evening-primrose)	native	1	
<i>Oenothera villosa</i> (hairy evening primrose)	native	1	
<i>Osmorhiza longistylis</i> (aniseroot)	native	2	
<i>Oxalis dillenii</i> (slender yellow woodsorrel)	native	3	

List of Plants from the vicinity of Palisades State Park and Devil's Gulch near Garretson, South Dakota

<i>Oxalis stricta</i> (upright yellow woodsorrel)	native		3
<i>Packera plattensis</i> (Prairie Groundsel)	native		1
<i>Parietaria pennsylvanica</i> (Pennsylvania pellitory)	native	1	3
<i>Penstemon gracilis</i> (Lilac Penstemon)	native	5	5
<i>Penstemon grandiflorus</i> (large-flowered beardtongue)	native		4
<i>Penthorum sedoides</i> (ditch stonecrop)	native		2
<i>Persicaria lapathifolia</i> (pale smartweed)	native		3
<i>Persicaria maculosa</i> (Lady's Thumb)	native		3
<i>Phedimus hybridus</i> (Hybrid Stonecrop)	alien		5
<i>Phemeranthus parviflorus</i> (prairie fameflower)	native	4	8
<i>Phryma leptostachya</i> (American lopseed)	native	1	4
<i>Phyla lanceolata</i> (lanceleaf frogfruit)	native	1	3
<i>Physalis heterophylla</i> (clammy groundcherry)	native		3
<i>Physostegia virginiana</i> (obedient plant)	native		3
<i>Pilea pumila</i> (Canada clearweed)	native		6
<i>Plantago major</i> (greater plantain)	native		2
<i>Plantago patagonica</i> (Woolly Plantain)	native	1	5
<i>Polygonatum biflorum</i> (smooth Solomon's seal)	native	2	16
<i>Polygonum aviculare</i> (Prostrate Knotweed)	alien		1
<i>Polygonum ramosissimum</i> (bushy knotweed)	native		1
<i>Polygonum tenue</i> (Slender Knotweed)	native		2
<i>Portulaca oleracea</i> (Common Purslane)	native		2
<i>Potentilla norvegica</i> (rough cinquefoil)	native		1
<i>Potentilla pennsylvanica</i> (prairie cinquefoil)	native	2	2
<i>Potentilla recta</i> (sulphur cinquefoil)	alien		10
<i>Potentilla rivalis</i> (brook cinquefoil)	native	1	historic
<i>Ranunculus abortivus</i> (small-flowered buttercup)	native		5
<i>Ranunculus sceleratus</i> (cursed crowfoot)	native		1
<i>Ratibida pinnata</i> (grey-headed coneflower)	native		1
<i>Rorippa palustris</i> (Bog Yellowcress)	native		2
<i>Rudbeckia laciniata</i> (cutleaf coneflower)	native		6
<i>Rumex altissimus</i> (tall dock)	native		1
<i>Rumex crispus</i> (curly dock)	alien		2
<i>Sagittaria</i> (common arrowheads)	native		1
<i>Sagittaria latifolia</i> (broadleaf arrowhead)	native		6
<i>Salsola collina</i> (Slender Russian-thistle)	alien		1
<i>Scrophularia lanceolata</i> (lanceleaf figwort)	native		1
<i>Scutellaria lateriflora</i> (side-flowering skullcap)	native		2
<i>Silene antirrhina</i> (sleepy catchfly)	native	2	1
<i>Silene latifolia</i> (white campion)	alien		5
<i>Silene stellata</i> (starry campion)	native	1	6
<i>Silphium perfoliatum</i> (cup plant)	native		8
<i>Solanum emulans</i> (eastern black nightshade)	native		3
<i>Solanum rostratum</i> (buffalo-bur)	native		1

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	<i>Solidago altissima</i> (tall goldenrod)	native	1
	<i>Solidago gigantea</i> (giant goldenrod)	native	3
	<i>Solidago nemoralis</i> (field goldenrod)	native	1
	<i>Solidago rigida</i> (stiff-leaved goldenrod)	native	1
	<i>Sonchus arvensis</i> (Perennial Sow Thistle)	native	1
	<i>Stellaria media</i> (common chickweed)	alien	1
	<i>Symphyotrichum ericoides</i> (white heath aster)	native	2
	<i>Symphyotrichum lanceolatum</i> (panicled aster)	native	2
	<i>Symphyotrichum lateriflorum</i> (calico aster)	native	1
	<i>Symphyotrichum oblongifolium</i> (Aromatic Aster)	native	2
	<i>Symphyotrichum ontarionis</i> (Ontario Aster)	native	2
	<i>Taraxacum officinale</i> (common dandelion)	native	1
	<i>Teucrium canadense</i> (American germander)	native	1
	<i>Thlaspi arvense</i> (field penny-cress)	alien	2
	<i>Tradescantia bracteata</i> (Longbract Spiderwort)	native	8
	<i>Tragopogon dubius</i> (Yellow Salsify)	alien	2
	<i>Trifolium pratense</i> (Red Clover)	alien	6
	<i>Trifolium repens</i> (white clover)	alien	3
	<i>Urtica gracilis</i> (slender stinging nettle)	native	3
	<i>Verbascum thapsus</i> (great mullein)	alien	11
	<i>Verbena bracteata</i> (Bigbract Verbena)	native	1
	<i>Verbena hastata</i> (blue vervain)	native	2 11
	<i>Verbena stricta</i> (hoary vervain)	native	9
	<i>Verbena urticifolia</i> (white vervain)	native	1 2
	<i>Vernonia fasciculata</i> (Smooth Ironweed)	native	8
	<i>Veronica arvensis</i> (corn speedwell)	native	1
	<i>Veronicastrum virginicum</i> (culver's root)	native	1 1
	<i>Vicia americana americana</i> (American Vetch)	native	1
	<i>Viola canadensis</i> (Canada Violet)	native	2 9
	<i>Viola eriocarpa</i> (Smooth Yellow Violet)	native	1
	<i>Viola pedatifida</i> (Prairie Violet)	native	1
	<i>Viola sororia</i> (common blue violet)	native	1 3
	<i>Xanthium strumarium</i> (rough cocklebur)	native	2
	<i>Zizia aurea</i> (golden Alexanders)	native	5
71.cultivated	<i>Penstemon digitalis</i> (foxglove beardtongue)	native	1
	<i>Tradescantia ohiensis</i> (Ohio spiderwort)	native	1

Kind	Description
hornwort	member of Phylum Anthocerotophyta (Hornworts)
moss	member of Phylum Bryophyta (Mosses)
liverwort	member of Phylum Marchantiophyta (Liverworts)
fern	member of Class Polypodiopsida (Ferns)
lycopod	member of Class Lycopodiopsida (Lycophytes)
conifer	member of Class Pinopsida (Conifers)

List of Plants from the vicinity of Palisades State Park and Devil's Gulch near Garretson, South Dakota

tree	member of Class Magnoliophyta and a tree (Trees)
shrub	member of Class Magnoliophyta and a shrub (Shrubs)
wood. vine	member of Class Magnoliophyta and a woody vine (Woody Vines)
grass	member of Family: Poaceae (Grasses)
sedge	member of Family: Cyperaceae (Sedges)
rush	member of Family: Juncaceae (Rushes and allies)
cattail	member of Family Typhaceae (Cattails)
cacti	member of Family Cactaceae (Cacti)
aquatic	submerged or floating plants, only in water (Hydrophytes)
herb. vine	herbaceous climbing plant (Herbaceous Vines)
forb	not one of the preceding (Forbs)
cultivated	not native to the area and likely cultivated
question	questionable taxonomy