

Fire Resistant Landscape Plant List for Western South Dakota

The following is a list of some fire-resistive plants that can be used in landscaping. When planning your landscape, use the characteristics of fire-resistive plants along with site characteristics such as slope, aspect, hardiness zone, and amount of precipitation to choose plant material suitable for your site.

PERENNIALS

Latin Name	Common Name
<i>Achillea</i> sp.	
<i>Achillea millefolium</i>	Yarrow
<i>Achillea tomentosa</i>	
<i>Aconitum</i> sp.	
<i>Aconitum napellus</i>	Monkshood
<i>Ajuga</i> sp.	
<i>Ajuga reptans</i>	Bugleweed
<i>Antennaria</i> sp.	
<i>Antennaria rosea</i>	Pussytoes
<i>Allium cernuum</i>	Nodding onion
<i>Allium geyeri</i>	Geyer onion
<i>Allium schoenoprasum</i>	Chives
<i>Aquilegia</i>	Columbine
<i>Aquilegia canadensis</i>	American Columbine
<i>Arabis</i> sp.	Rock Cress
<i>Armeria maritima</i>	Sea Thrift
<i>Artemisia arborescens</i> 'Powis Castle'	Silvermound
<i>Artemisia caucasica</i>	White sage
<i>Artemisia ludoviciana</i>	Prairie sage
<i>Aster laevis</i>	Smooth aster
<i>Aurinia</i> sp.	
<i>Aurinia saxatilis</i>	Basket of gold
<i>Campanula rotundifolia</i>	Bluebells of Scotland
<i>Cerastium tomentosum</i>	Snow in Summer
<i>Claytonia lanceolata</i>	Spring Beauty
<i>Convallaria majalis</i>	Lily of the valley
<i>Coreopsis</i> sp.	
<i>Coreopsis grandiflora</i>	
<i>Coreopsis palmata</i>	Tickseed
<i>Coreopsis tinctoria</i>	
<i>Coreopsis verticillata</i>	
<i>Delosperma</i> sp.	Ice plant
<i>Delphinium</i> sp.	
<i>Delphinium carolinianum</i>	Delphinium
<i>Delphinium elatum</i>	
<i>Dianthus</i> sp.	
<i>Dianthus barbatus</i>	
<i>Dianthus amurensis</i>	Pinks
<i>Dianthus gratianopolitanus</i>	
<i>Echinacea</i> sp.	
<i>Echinacea angustifolia</i>	Coneflower
<i>Echinacea purpurea</i>	

<i>Epilobium</i> sp.	
<i>Epilobium angustifolium</i>	Fireweed
<i>Epilobium fleischeri</i>	
<i>Erigeron</i> sp.	
<i>Erigeron scopalinus</i>	Fleabane
<i>Erigeron pumilus</i>	
<i>Eriogonum</i> sp.	
<i>Eriogonum flavum</i>	
<i>Eriogonum pauciflorum</i>	Buckwheat
<i>Eriogonum umbellatum</i> v <i>aureum</i>	
<i>Erysimum</i> sp.	
<i>Erysimum asperum</i>	Wallflower
<i>Erysimum kotschyianum</i>	
<i>Fragaria</i> sp.	
<i>Fragaria virginiana</i>	Wild Strawberry
<i>Gaillardia</i> sp.	
<i>Gaillardia aristata</i>	Blanket Flower
<i>Gaillardia grandiflora</i>	
<i>Geranium</i> sp.	
<i>Geranium bicknellii</i>	
<i>Geranium pretense</i>	Geranium
<i>Geranium sanguineum</i>	
<i>Geranium</i> x ' <i>Roxanne</i> '	
<i>Geum</i> sp.	
<i>Geum triflorum</i>	Prairie Smoke
<i>Hemerocallis</i> sp.	Daylily
<i>Heuchera</i> sp.	Coral Bells
<i>Hosta</i> sp.	Hosta
<i>Hymenoxys scaposa</i>	Prairie Sunshine
<i>Ipomopsis aggregate</i>	Scarlet Rocket Gilia
<i>Iris</i> sp.	
<i>Iris missouriensis</i>	Iris
<i>Iris pumila</i>	
<i>Kniphofia uvaria</i>	Red Hot Poker
<i>Lamium</i> sp.	
<i>Lamium maculatum</i>	Nettle
<i>Lavandula</i> sp.	Lavender
<i>Leucanthemum x superbum</i>	Shasta Daisy
<i>Leucocrinum montanum</i>	Sand Lily
<i>Liatris punctata</i>	Prairie Liatris
<i>Linum lewisii</i>	Wild Blue Flax
<i>Linum perenne</i>	Blue Flax
<i>Lupinus</i> sp.	
<i>Lupinus pusillus</i>	Lupine
<i>Martensia lanceolata</i>	Chiming bells

<i>Marrubium rotundifolium</i>	Silverheels Horehound
<i>Monarda fistulosa</i>	Bee-balm
<i>Oenothera</i> sp.	
<i>Oenothera albicaulis</i>	
<i>Oenothera biennis</i>	
<i>Oenothera caespitosa</i>	Primrose
<i>Oenothera missouriensis</i>	
<i>Oenothera nuttallii</i>	
<i>Oenothera rhombipetala</i>	
<i>Opuntia</i> sp.	
<i>Opuntia fragilis</i>	Prickly pear cactus
<i>Opuntia polyacantha</i>	
<i>Papaver orientale</i>	Oriental Poppy
<i>Penstemon</i> sp.	Beardtongue
<i>Perovskia atriplicifolia</i>	Russian sage
<i>Phlox subulata</i>	Creeping flox
<i>Polemonium</i> sp.	
<i>Polemonium reptans</i>	Jacob's Ladder
<i>Polemonium yezeoense</i>	
<i>Potentilla</i> sp.	
<i>Potentilla anserina</i>	Cinquefoil
<i>Potentilla crantzii</i>	
<i>Pulsatilla patens</i>	Pasque flower
<i>Ratibida columnifera</i>	Mexican hat
<i>Rudbeckia hirta</i>	
<i>Rudbeckia occidentalis</i>	Black Eyed Susan
<i>Salvia</i> sp.	
<i>Salvia 'Eveline'</i>	Sage
<i>Salvia nemerosa</i>	
<i>Saponaria ocymoides</i>	Rock Soapwort
<i>Scutellaria brittonii</i>	Skullcap
<i>Sedum</i> sp.	Stonecrop
<i>Sempervivum</i>	Hens and Chicks
<i>Stachys byzantina</i>	Lamb's Ear
<i>Thalictrum fendleri</i>	Fendler Meadowtrue
<i>Thymus</i> sp.	
<i>Thymus praecox</i>	Time
<i>Vinca minor</i>	Periwinkle
<i>Yucca</i> sp.	
<i>Yucca glauca</i>	Yucca
<i>Yucca harrimaniea</i>	

SHRUBS

Latin Name	Common Name
<i>Atriplex canescens</i>	Four wing saltbush
<i>Amelanchier</i> sp.	
<i>Amelanchier alnifolia</i>	Serviceberry
<i>Artemisia frigida</i>	Fringed sage
<i>Arctostaphylos uva-ursi</i>	Bearberry
<i>Campsis radicans</i>	Trumpet vine
	Little Leaf
<i>Cercocarpus intricatus</i>	Mountain Mahogany
<i>Cercocarpus ledifolius</i>	Mountain Mahogany
<i>Cercocarpus montanus</i>	True Mountain Mahogany

<i>Chaenomeles speciosa</i>	Flowering Quince
<i>Chrysothamnus</i> sp.	
<i>Chrysothamnus nauseosus</i>	Rabbitbrush
<i>Cornus stolonifera</i>	Redtwig Dogwood
<i>Cornus sericea</i>	Redosier Dogwood
<i>Corylus cornuta</i>	Beaked Hazelnut
<i>Cotoneaster apiculatus</i>	Cranberry Cotoneaster
<i>Cotoneaster horizontalis</i>	Spreading Cotoneaster
<i>Euonymus alatus</i>	Winged Burning Bush
<i>Fallugia paradoxa</i>	Apache Plume
<i>Jamesia americana</i>	Wax Flower
<i>Krascheninnikovia lanata</i> (aka <i>Eurotia lanata</i>)	Winterfat
<i>Lonicera</i> sp.	
<i>Lonicera dioica</i>	Honeysuckle
<i>Lonicera 'Honeyrose'</i>	
<i>Mahonia aquifolium</i>	Oregon Grape Holly
<i>Mahonia repens</i>	Creeping Grape Holly
<i>Philadelphus</i>	Mockorange
<i>Physocarpus monogynus</i>	Mountain Ninebark
<i>Potentilla fruticosa</i>	Potentilla
<i>Prunus</i> sp.	Cherry
<i>Rhamnus</i> sp.	
<i>Rhamnus frangula</i>	Buckthorn
<i>Rhus</i> sp.	
<i>Rhus aromatica</i>	
<i>Rhus glabra</i>	Sumac
<i>Rhustrilobata</i>	
<i>Rhus typhina</i>	
<i>Ribes</i> sp.	Current
<i>Rosa</i> sp.	
<i>Rosa acicularis</i>	
<i>Rosa blanda</i>	Rose
<i>Rosa glauca</i>	
<i>Rosa woodsii</i>	
<i>Rubus</i> sp.	Raspberry
<i>Salix</i> sp.	
<i>Salix caprea</i>	Willow
<i>Salix discolor</i>	
<i>Shepherdia</i> sp.	
<i>Shepherdia argentea</i>	Buffaloberry
<i>Shepherdia canadensis</i>	
<i>Spiraea x bumalda</i>	Bumald spirea
<i>Spiraea x douglasii</i>	Western spirea
<i>Symphoricarpos</i> sp.	
<i>Symphoricarpos occidentalis</i>	Snowberry
<i>Syringa</i> sp.	Lilac
<i>Viburnum</i> sp.	Viburnum

TREES

Latin Name	Common Name
<i>Acer</i> sp.	Maple
<i>Acer negundo</i>	
<i>Acer saccharinum</i>	
<i>Acer tataricum</i>	
<i>Aesculus hippocastanum</i>	Horsechestnut
	Autumn Brilliance
<i>Amelanchier x grandiflora</i>	Serviceberry
<i>Betula</i> sp.	Birch
<i>Betula occidentalis</i>	
<i>Betula papyrifera</i>	
<i>Catalpa speciosa</i>	Western Catalpa
<i>Celtis occidentalis</i>	Hackberry
<i>Cercis canadensis</i>	Redbud
<i>Crataegus</i> sp.	Hawthorn
<i>Fraxinus</i> sp.	Ash
<i>Fraxinus Americana</i>	

Fraxinus pennsylvanica

<i>Gleditsia triacanthos</i>	Honeylocust
<i>Gymnocladus dioicus</i>	Kentucky Coffeetree
<i>Juglans</i> sp.	Walnut
<i>Juglans nigra</i>	
<i>Malus</i> sp.	Apple
<i>Populus</i> sp.	Poplar
<i>Prunus</i> sp.	Cherry, plum
<i>Salix</i> sp.	Willow
<i>Salix alba</i>	
<i>Salix amygdaloides</i>	
<i>Salix pentandra</i>	
'Prairie Reflections'	
<i>Sorbus scopulina</i>	Western Mountain Ash
<i>Sorbus aucuparia</i>	European Mountain Ash

Sources:

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<http://www.blm.gov/pgdata/etc/medialib/blm/id/fire.Par.98830.File.dat/Firewise%20Landscaping%20for%20Southern%20Idaho%20brochure.pdf>

http://www.theodorepayne.org/plants/fire_resistant.htm

<http://www.firewise.org/information/research-and-guidance/firewise-landscaping-and-plant-lists.aspx>

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