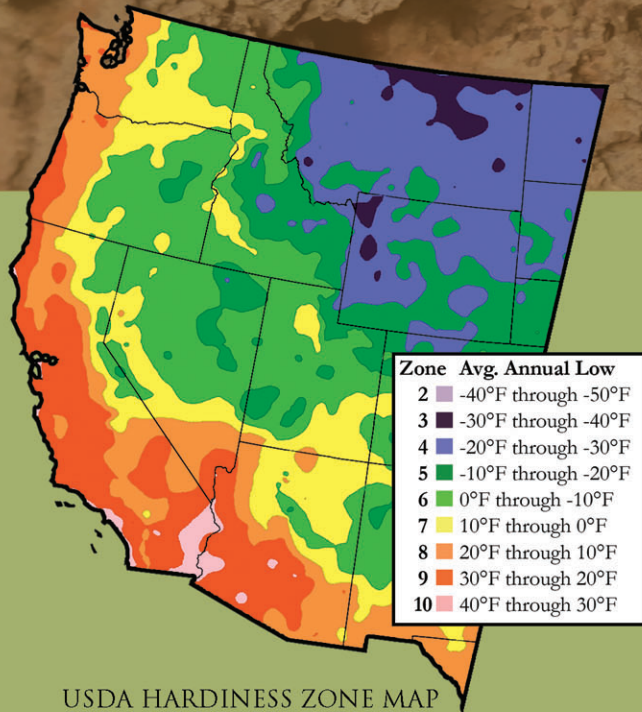


# TREES FOR WYOMING



*A comprehensive list of trees suitable for planting in Wyoming's harsh climate.*



USDA HARDINESS ZONE MAP

Wyoming's harsh climate with cold, long winters and dry, arid summers can make growing trees a challenge. However, with proper selection, planting and care, many varieties of trees can thrive in Wyoming. Because of differences in temperature extremes, precipitation amounts, elevation and soil, trees that do well in one area of the state may or may not do as well in another part of the state. The Hardiness Zone Map above can act as a guide to determine what trees will do well in your area. The cold hardiness of a tree, combined with its specific soil requirements will ultimately determine the success of a tree. After determining what zone you are in, a simple soil analysis can give you more insight to what tree you should plant in your yard, neighborhood, and community.



Wyoming State Forestry Division  
5500 Bishop Blvd.  
Cheyenne, WY 82002  
Phone: 307-777-7586  
Email: [forestry@wyo.gov](mailto:forestry@wyo.gov)  
Website: <http://lands.state.wy.us/>

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## TREES TOLERABLE OF WYOMING

The following trees have shown to thrive in Wyoming; however this is not an all-inclusive list. An evaluation of your individual planting location should be done and local experts should be consulted to recommend a tree species suitable to your landscape. Many factors will determine whether a tree thrives, including hardiness zone, planting site conditions and limitations, tree planting technique, tree maintenance, insect and disease susceptibility, tree protection and nursery stock quality. To ensure tree survivability, each of these factors should be considered when purchasing and planting trees.



## SHADE TREES:

COMMON NAME	SCIENTIFIC NAME	VARIETY	ZONE
Ash, Green	<i>Fraxinus pennsylvanica</i>	Patmore, Marshall's Seedless, Summit, Cimmarron®	2
Ash, Manchurian	<i>Fraxinus mandshurica</i>	Mancana	3
Ash, White	<i>Fraxinus americana</i>	Autumn Purple®, Autumn Blaze, Northern Blaze	3-4
Aspen, Quaking	<i>Populus tremuloides</i>	Swedish Columnar, Prairie Gold®	2-4
Birch, European	<i>Betula pendula</i>	Cutleaf Weeping	2
Birch, Paper	<i>Betula papyrifera</i>		2
Boxelder	<i>Acer nigrum</i>	Sensation	4
Buckeye, Ohio	<i>Aesculus glabra</i>		4
Buckeye, Yellow	<i>Aesculus flava</i>		4
Catalpa, Western/Northern	<i>Catalpa speciosa</i>		4
Coffeetree, Kentucky	<i>Gymnocladus dioica</i>		4
Cottonwood, Highland	<i>Populus x acuminata x sargentii</i>		3
Cottonwood, Lanceleaf	<i>Populus x acuminata</i>		3
Cottonwood, Narrowleaf	<i>Populus angustifolia</i>		3
Cottonwood, Plains	<i>Populus sargentii</i>	Sargent Straight	3
Elm, American	<i>Ulmus americana</i>	Princeton, Prairie Expedition™	4
Elm, Hybrids	<i>Ulmus x</i>	Accolade®, New Horizon, Triumph™	4
Hackberry	<i>Celtis occidentalis</i>	Prairie Pride	3
Honeylocust	<i>Gleditsia triacanthos v. inermis</i>	Syline®, Shademaster®, Imperial®, Northern Acclaim®	3-4
Horsechestnut	<i>Aesculus hippocastanum</i>	Autumn Splendor	3
Linden, American	<i>Tilia americana</i>	American Sentry®, Legend®, Boulevard, Redmond	3-4
Linden, Littleleaf	<i>Tilia cordata</i>	Greenspire®, Glenleven	4
Locust, Black	<i>Robinia pseudoacacia</i>	Purple Robe	4
Maple, Freeman	<i>Acer x freemanii</i>	Autumn Blaze®, Sienna Glen®	3
Maple, Miyabe	<i>Acer miyabei</i>	State Street®	4
Maple, Norway	<i>Acer platanoides</i>	Emerald Queen, Emerald Lustre®, Deborah, Fairview™	4
Maple, Silver	<i>Acer saccharinum</i>		3
Oak, Bur	<i>Quercus macrocarpa</i>		2
Oak, Chinkapin	<i>Quercus muehlenbergii</i>		5
Oak, Red	<i>Quercus rubra</i>		4
Oak, Swamp White	<i>Quercus bicolor</i>		4
Walnut, Black	<i>Juglans nigra</i>		4

## CONIFER TREES:

COMMON NAME	Scientific Name	ZONE
Douglas-fir	<i>Pseudotsuga menziesii</i>	3
Fir, White	<i>Abies concolor</i>	4
Juniper, Rocky Mountain	<i>Juniperus scopulorum</i>	3
Juniper, Utah	<i>Juniperus osteosperma</i>	4
Larch, European	<i>Larix decidua</i>	2
Larch, Siberian	<i>Larix siberica</i>	2
Larch, Western	<i>Larix occidentalis</i>	4
Pine, Austrian	<i>Pinus nigra</i>	3
Pine, Bristlecone	<i>Pinus aristata</i>	4
Pine, Limber	<i>Pinus flexilis</i>	3
Pine, Lodgepole	<i>Pinus contorta</i>	2
Pine, Pinyon	<i>Pinus edulis</i>	3
Pine, Ponderosa	<i>Pinus ponderosa</i>	3
Pine, Scotch	<i>Pinus sylvestris</i>	3
Pine, Southwestern White	<i>Pinus strobiformis</i>	5
Redcedar, Eastern	<i>Juniperus virginiana</i>	2
Spruce, Black Hills	<i>Picea glauca var. densata</i>	2
Spruce, Colorado Blue	<i>Picea pungens</i>	2
Spruce, Engelmann	<i>Picea engelmannii</i>	2
Spruce, Norway	<i>Picea abies</i>	3

## ORNAMENTAL & FRUIT TREES:

COMMON NAME	SCIENTIFIC NAME	VARIETY	ZONE
Apple	<i>Malus x</i>	Several varieties	3-5
Apricot	<i>Prunus armeniaca</i>	Manchurian, Siberian	3
Birch, Western Water	<i>Betula occidentalis</i>		3
Cherry, Sour	<i>Prunus cerasus</i>	Montmorency, North Star	4
Chokecherry	<i>Prunus virginiana</i>	Canada Red	2
Crabapple	<i>Malus x</i>	Several varieties	3-4
Hawthorn, Downy	<i>Crataegus mollis</i>		4
Hawthorn, Russian	<i>Crataegus ambigua</i>		4
Hawthorn, Thornless Cockspur	<i>Crataegus crus-galli</i>		4
Hawthorn, Toba	<i>Crataegus mordenensis</i>		4
Ironwood (American Hop-hornbeam)	<i>Ostrya virginiana</i>		3
Maple, Amur	<i>Acer ginnala</i>		2
Maple, Bigtooth (Canyon Maple)	<i>Acer grandidentatum</i>	Manzano	3
Maple, Shantung	<i>Acer truncatum</i>		4
Maple, Tatarian	<i>Acer tataricum</i>	Hot Wings®, Pattern Perfect	2
Mayday Tree	<i>Prunus padus</i>		3
Mountain Ash, European	<i>Sorbus aucuparia</i>		3
Mountain Ash, Oakleaf	<i>Sorbus x hybrida</i>		3
Mountain Ash, Showy	<i>Sorbus decora</i>		2
Oak, Gambel	<i>Quercus gambelii</i>		3
Pear, Callery	<i>Pyrus calleryana</i>	Autumn Blaze, Chanticleer	5
Pear, Ussurian	<i>Pyrus ussuriensis</i>	Burgundy, Prairie Gem	3
Plum, American	<i>Prunus americana</i>		2
Plum, Canadian	<i>Prunus nigra</i>	Princess Kay	2
Plum, European	<i>Prunus domestica</i>	Stanley	4
Tree Lilac, Japanese	<i>Syringa reticulata</i>	Ivory Silk	4