



PLT18 Montana Supplement

Increasing On-Farm Food Production with Edible Woody Buffer Landscapes – (Plant Enhancement Activity)

Montana Clarification

- This enhancement is for windbreaks, shelterbelts or riparian forest buffer systems with trees and shrubs that produce edible products for human or wildlife consumption.

Montana Specifications

- Follow 380 – Windbreak/Shelterbelt Establishment or 391 – Riparian Forest Buffer practice standard and specification for practice design.
- Plant tree and shrubs that produce fruit, seeds or nuts for human or wildlife consumption.
- Use native species whenever possible.

Suitable woody plants that produce fruit, seed or nuts:

Common Name	Scientific Name	Native/Introduced
Almond, Russian	<i>Prunus tenella</i>	Introduced
Arborvitae, Siberian	<i>Thuja occidentalis</i>	Introduced
Ash, Green	<i>Fraxinus pennsylvanica</i>	Native
Buffaloberry, Silver	<i>Shepherdia argentea</i>	Native
Caragana	<i>Caragana arborescens</i>	Introduced
Cherry, Nanking	<i>Prunus tomentosa</i>	Introduced
Cherry, Black	<i>Prunus serotina</i>	Native
Chokecherry, Common	<i>Prunus virginiana</i>	Native
Cotoneaster, Centennial	<i>Cotoneaster integerrima</i>	Introduced
Cotoneaster, Peking	<i>Cotoneaster acutifolia</i>	Introduced
Cottonwood, Plains	<i>Populus sargentii</i>	Native
Crabapple, Manchurian	<i>Malus baccata mandshurica</i>	Introduced
Crabapple, Siberian	<i>Malus baccata</i>	Introduced
Currant, Golden	<i>Ribes odoratum</i>	Native
Dogwood, Redosier	<i>Cornus stolonifera</i>	Native
Elm, Siberian	<i>Ulmus pumila</i>	Introduced
Fir, Douglas	<i>Pseudotsuga menziesii</i>	Native
Hackberry, Common	<i>Celtis occidentalis</i>	Native
Hawthorn, Arnold	<i>Crataegus arnoldiana</i>	Native

Common Name	Scientific Name	Native/Introduced
Honeylocust	<i>Gleditsia triacanthos</i>	Native
Honeysuckle, Blueleaf	<i>Lonicera korolkowii</i>	Introduced
Juniper, Rocky Mountain	<i>Juniperous scopulorum</i>	Native
Lilac, Common	<i>Syringa vulgaris</i>	Introduced
Lilac, Late	<i>Syringa villosa</i>	Introduced
Maple, Amur	<i>Acer ginnala</i>	Native
Oak, Bur	<i>Quercus macrocarpa</i>	Native
Pine, Limber	<i>Pinus flexilis</i>	Native
Pine, Ponderosa	<i>Pinus ponderosa</i>	Native
Pine, Scotch	<i>Pinus sylvestris</i>	Introduced
Plum, American	<i>Prunus americana</i>	Native
Poplar, White	<i>Populus alba</i>	Introduced
Potentilla	<i>Potentilla fruticosa</i>	Native
Redcedar, Eastern	<i>Juniperous virginiana</i>	Native
Rose, Woods	<i>Rosa woodsii</i>	Native
Sandcherry, Western	<i>Prunus besseyi</i>	Introduced
Sea-buckthorn	<i>Hippophae rhamnoides</i>	Introduced
Serviceberry, Saskatoon	<i>Amelanchier alnifolia</i>	Native
Silverberry	<i>Eleagnus commutate</i>	Native
Spruce, Black Hills	<i>Picea densata</i>	Native
Spruce, Colorado Blue	<i>Picea pungens</i>	Native
Sumac, Skunkbush	<i>Rhus trilobata</i>	Native
Willow, Golden	<i>Salix alba</i>	Introduced
Willow, Purple	<i>Salix purpurea</i>	Introduced

Incompatible Enhancements

Some enhancements are not compatible with other enhancements. If you have a question, contact your local NRCS office.

Eligible Land

Crop and Pastureland

Applicable Amount

Applies to all pasture and crop land uses.

Documentation Requirements

1. List of edible food producing trees, shrubs and brambles.
2. Brief written description of the activities (criteria) completed with dates of application and receipts for planting stock, herbicides, etc.
3. Acreage of the enhancement activity.
4. Delineations on a map or aerial photo of landscape layout and placement.

I acknowledge that I have read and understand all that is required for the implementation of this CSP Enhancement Activity.

Contract participant

Date