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Riparian Zone Restorations
 Recommended Plant List
 July 2012

Seed Mixes

Riparian Mix

20%	Streambank wheatgrass	<i>Elymus lanceolatus ssp. psammophilus</i>
15%	Tufted hairgrass	<i>Deschampsia caespitosa</i>
15%	Fowl bluegrass	<i>Poa palustris</i>
15%	Slender wheatgrass	<i>Elymus trachycaulus ssp. trachycaulus</i>
15%	Western wheatgrass	<i>Pascopyron smithii</i>
10%	Bluejoint	<i>Calamagrostis Canadensis</i>
5%	Sherman' big bluegrass	<i>Poa secundiflora 'Sherman'</i>
5%	Arctic/Baltic rush	<i>Juncus arcticus/balticus</i>

Upland Shade Tolerant Mix

20%	Mountain Brome	<i>Bromus marginatus</i>
20%	Slender Wheatgrass	<i>Elymus trachycaulus</i>
15%	Blue Wildrye	<i>Elymus glaucus</i>
15%	Streambank Wheatgrass	<i>Elymus lanceolatus</i>
12.5%	Sheep Fescue	<i>Festuca ovina</i>
5%	Rocky Mountain Fescue	<i>Festuca saximontana</i>
5%	Tufted Hairgrass	<i>Deschampsia cespitosa</i>
2.5%	Big Bluegrass	<i>Poa secunda</i>
2.5%	Sandberg Bluegrass	<i>Poa secunda</i>
2.5%	Prairie Junegrass	<i>Koeleria cristata</i>

Native Riparian Shrubs/Trees

Rocky Mt Maple	<i>Acer glabrum</i>
Thinleafed Alder	<i>Alnus incana spp. tenuifolia</i>
Native River Birch	<i>Betula fontinalis</i>
Bog Birch	<i>Betula grandulosa</i>
Colorado Redtwig Dogwood	<i>Cornus sericea coloradense</i>
Twinberry Honeysuckle	<i>Lonicera involucrata</i>
Narrowleaf Cottonwood	<i>Populus angustifolia</i>
Aspen	<i>Populus tremuloides</i>
Potentilla	<i>Potentilla fruticosa</i>
Native Chokecherry	<i>Prunus virginiana melanocarpa</i>
Currants	<i>Ribes spp.</i>

Woods Rose	<i>Rosa woodsii</i>
Drummonds Willow	<i>Salix drummondiana</i>
Streambank/Sandbar Willow	<i>Salix exigua</i>
Yellow Mountain Willow	<i>Salix monticola</i>
Red Berried Elder	<i>Sambucus pubens</i>

Flowering Plants/Perennials

Note: There are hundreds of plants that can be used for a thorough revegetation project. The plants listed below are some of the more common plants.

Rocky Mountain Columbine	<i>Aquilegia caerulea</i>
Fireweed	<i>Chamerion angustifolia</i>
Aspen Daisy	<i>Erigeron speciosus</i>
Wild Geranium	<i>Geranium richardsonii</i>
Cow Parsnip	<i>Heracleum maximum</i>
Western blue flag (iris)	<i>Iris missouriensis</i>
Silvery Lupine	<i>Lupinus argenteus</i>
Monkeyflower	<i>Mimulus guttatus</i>
Field Meadowrue	<i>Thalictrum fendleri</i>