



# SEED MIXES

## Non-Irrigated Mix

Common Name	Scientific Name	%
Western Wheatgrass	<i>Pascopyrum smithii</i>	25%
Slender Wheatgrass	<i>Elymus trachycaulus</i>	25%
Bluebunch Wheatgrass (“secar” variety)	<i>Pseudoregneria spicata</i>	10%
Green Needlegrass	<i>Nassella viridula</i>	15%
Blue Grama	<i>Bouteloua gracilis</i>	15%
Indian Ricegrass	<i>Achnatherum hymenoides</i>	10%

## Mountain Meadow Mix

(Riparian/Wetland Areas)

Seed at 18 lbs./acre PLS if drill-seeding, or 36-40 lbs./acre PLS if broadcast

Common Name	Scientific Name	%
Fowl Bluegrass	<i>Poa palustris</i>	10%
Tufted Hairgrass	<i>Deschampsia caespitosa</i>	30%
Streambank Wheatgrass	<i>Elymus lanceolatus</i>	30%
Western Wheatgrass	<i>Pascopyrum smithii</i>	20%
Artic/ Baltic Rush	<i>Juncus arcticus/balticus</i>	10%

## Irrigated Mix # 1

Common Name	Scientific Name	%
Western Wheatgrass	<i>Pascopyrum smithii</i>	20%
Slender Wheatgrass	<i>Elymus trachycaulus</i>	30%
Green Needlegrass	<i>Nassella viridula</i>	20%
Idaho Fescue	<i>Festuca idahoensis</i>	20%

## Wildflower Mix

(If seeding flowers and grass, seed in a patchwork pattern)

Common Name	Scientific Name	%
Rocky Mountain Penstemon	<i>Penstemon strictus</i>	15%
Aspen Daisy	<i>Erigeron speciosus</i>	15%
Lupine	<i>Lupinus sp.</i>	15%
Sulphur Flower	<i>Erigeron umbellatum</i>	15%
Colorado Columbine	<i>Aquilegia coerulea</i>	10%
Scarlet Globemallow	<i>Sphaeralcea coccinea</i>	5%
Prairie Sage	<i>Artemisia ludoviciana</i>	5%
Showy Goldeneye	<i>Heliomeris multiflora</i>	5%
Tansy Aster	<i>Machaeranthera coloradoensis</i>	10%
Indian Paintbrush	<i>Castilleja chromosa</i>	5%

## Irrigated Mix # 2

Common Name	Scientific Name	%
Western Wheatgrass	<i>Pascopyrum smithii</i>	30%
Slender Wheatgrass	<i>Elymus trachycaulus</i>	20%
Green Needlegrass	<i>Nassella viridula</i>	15%
Thickspike Wheatgrass	<i>Elymus lanceolatus</i>	15%
Indian Ricegrass	<i>Achnatherum hymenoides</i>	10%
Bluebunch Wheatgrass (“secar” variety)	<i>Pseudoregneria spicata</i>	10%

## Irrigated Pasture/ Hay Mix

Common Name	Scientific Name	%
Western Wheatgrass	<i>Pascopyrum smithii</i>	50%
Sleepygrass	<i>Stipa robusta</i>	5%
Blue Grama	<i>Bouteloua gracilis</i>	15%
Basin Wildrye	<i>Elymus cinereus</i>	30%

## Irrigated Mix # 3

Common Name	Scientific Name	%
Western Wheatgrass	<i>Pascopyrum smithii</i>	30%
Slender Wheatgrass	<i>Elymus trachycaulus</i>	20%
Green Needlegrass	<i>Nassella viridula</i>	5%
Thickspike Wheatgrass	<i>Elymus lanceolatus</i>	10%
Indian Ricegrass	<i>Achnatherum hymenoides</i>	5%
Bluebunch Wheatgrass (“secar” variety)	<i>Pseudoregneria spicata</i>	20%
Idaho Fescue	<i>Festuca idahoensis</i>	10%

## Dryland Pasture Mix

Common Name	Scientific Name	%
Western Wheatgrass	<i>Pascopyrum smithii</i>	33%
Green Needlegrass	<i>Nassella viridula</i>	33%
Slender Wheatgrass	<i>Elymus trachycaulus</i>	33%

## Beneficial Browse Species Mix

Common Name	Scientific Name	Seeding Rate
Big Mountain Sagebrush	<i>Artemisia tridentata</i>	0.25 lbs/acre (PLS)
Rubber Rabbit Brush	<i>Crysothamnus nauseosus</i>	2 lbs/acre (PLS)
Prairie Sage	<i>Artemisia ludoviciana</i>	0.25 lbs/acre (PLS)
Fringed Sage	<i>Artemisia frigida</i>	0.25 lbs/acre (PLS)