



**Boulder County
Land Use Department
Publications**

Native Seed Mixes

Land Use Department
Courthouse Annex Building
2045 13th Street
PO Box 471
Boulder, CO 80302

Planning Division:
Phone: 303-441-3930
Fax: 303-441-4856
Email: planner@bouldercounty.org
<http://www.bouldercounty.org/lu/>

Office Hours:
Monday — Friday 8:00 AM to 4:30 PM

Native Seed Mixes

Samples for Boulder County.

Plains Seed Mix

Below 5,500 Feet Elevation

Common Name	Species Name	Variety	% of Mix	#PLS/ Acre
Side Oats Grama	<i>Bouteloua curtipendula</i>	Vaughn	15%	2.74
Blue Grama	<i>Bouteloua gracilis</i>	Native, Alma, or Hachita	20%	0.84
Buffalograss	<i>Buchloe dactyloides</i>	Native	15%	9.33
Western Wheatgrass	<i>Pascopyrum smithii</i>	Arriba	12.5%	3.96
Western Wheatgrass	<i>Pascopyrum smithii</i>	Native	12.5%	3.96
Little Bluestem	<i>Schizachyrium scoparium</i>	Cimarron or Pastura	13%	1.74
Green Needlegrass	<i>Stipa viridula</i>	Lodorm or Native	12%	2.31
Totals:			100%	24.88

Foothills Seed Mix

5,500 Feet to 7,000 Feet Elevation

Common Name	Species Name	Variety	% of Mix	#PLS/ Acre
Side Oats Grama	<i>Bouteloua curtipendula</i>	Vaughn	10%	1.82
Blue Grama	<i>Bouteloua gracilis</i>	Native, Alma, or Hachita	15%	0.63
Slender Wheatgrass	<i>Elymus trachycaulus</i>	San Luis	20%	4.38
Junegrass	<i>Koeleria macrantha</i>	Native	10%	0.15
Western Wheatgrass	<i>Pascopyrum smithii</i>	Arriba	10%	3.17
Western Wheatgrass	<i>Pascopyrum smithii</i>	Native	10%	3.17
Switchgrass	<i>Panicum virgatum</i>	Blackwell or Nebraska 28	7%	0.63
Little Bluestem	<i>Schizachyrium scoparium</i>	Cimarron or Pastura	8%	1.07
Green Needlegrass	<i>Stipa viridula</i>	Lodorm or Native	10%	1.93
Totals:			100%	16.95

Mountain Seed Mix

7,000 Feet and Above Elevation

Common Name	Species Name	Variety	% of Mix	#PLS/ Acre
Blue Grama	<i>Bouteloua gracilis</i>	Native, Alma, or Hachita	20%	0.84
Canada Wildrye	<i>Elymus canadensis</i>	Native	10%	3.03
Thickspike Wheatgrass	<i>Elymus lanceolatus</i>	Critana	25%	5.58
Slender Wheatgrass	<i>Elymus trachycaulus</i>	San Luis	25%	5.48
Junegrass	<i>Koeleria macrantha</i>	Native	10%	0.15
Sandberg's Bluegrass	<i>Poa secunda</i>	Native	10%	0.38
Totals:			100%	15.46

Rates are for broadcast seeding. If using a seed drill, reduce rates by half.
PLS = Pure Live Seed.