

Arkansas Basic NWSG Grazing Seed Mix

Common Name	Scientific Name	PLS/ft ²	% of Mix by PLS/ft ²	PLS lbs/acre
Big Bluestem	<u><i>Andropogon gerardii</i></u>	10.227	26.3%	2.700
Indiangrass	<u><i>Sorghastrum nutans</i></u>	10.227	26.3%	2.700
Little Bluestem	<u><i>Schizachyrium scoparium</i></u>	8.264	21.2%	1.500
Sideoats Grama	<u><i>Bouteloua curtipendula</i></u>	6.777	17.4%	1.800
Gray Goldenrod	<u><i>Solidago nemoralis</i></u>	0.069	0.2%	0.003
Gray-headed Coneflower	<u><i>Ratibida pinnata</i></u>	0.290	0.7%	0.030
Illinois Bundleflower	<u><i>Desmanthus illinoensis</i></u>	0.390	1.0%	0.200
Lanceleaf Coreopsis	<u><i>Coreopsis lanceolata</i></u>	1.015	2.6%	0.200
Pale Purple Coneflower	<u><i>Echinacea pallida</i></u>	0.195	0.5%	0.080
Purple Prairie Clover	<u><i>Dalea purpurea</i></u>	0.320	0.8%	0.050
Roundhead Lespedeza	<u><i>Lespedeza capitata</i></u>	0.120	0.3%	0.030
Slender Mountain Mint	<u><i>Pycnanthemum tenuifolium</i></u>	0.694	1.8%	0.005
Stiff Goldenrod	<u><i>Oligoneuron rigidum, Soli-</i></u>	0.232	0.6%	0.010
White Prairie Clover	<u><i>Dalea candida</i></u>	0.128	0.3%	0.020
	Totals	38.95	100.0%	9.328

	PLS lbs/acre	PLS/ft ²	% of Mix by PLS/ft ²	Species Richness
Grasses	8.700	35.50	91.1%	4
Forbs	0.628	3.45	8.9%	10
Total	9.328	38.95	100.0%	14

Bloom Period	# of Species	% of Mix by PLS/ft ²
Spring	1	2.61%
Summer	5	4.43%
Fall	4	1.83%