

Arkansas NWSG/Forb Grazing Seed Mix

Common Name	Scientific Name	PLS/ft ²	% of Mix by PLS/ft ²	PLS lbs/acre
Big Bluestem	<u>Andropogon gerardii</u>	10.227	25.3%	2.700
Indiangrass	<u>Sorghastrum nutans</u>	10.227	25.3%	2.700
Little Bluestem	<u>Schizachyrium scoparium</u>	8.264	20.4%	1.500
Sideoats Grama	<u>Bouteloua curtipendula</u>	6.777	16.7%	1.800
Ashy Sunflower	<u>Helianthus mollis</u>	0.021	0.1%	0.008
Black-eyed Susan (B)	<u>Rudbeckia hirta</u>	1.085	2.7%	0.030
Butterfly Milkweed	<u>Asclepias tuberosa</u>	0.016	0.0%	0.010
Common Milkweed	<u>Asclepias syriaca</u>	0.019	0.0%	0.013
False Sunflower	<u>Heliopsis helianthoides</u>	0.144	0.4%	0.050
Golden Alexanders	<u>Zizia aurea</u>	0.079	0.2%	0.020
Gray-headed Coneflower	<u>Ratibida pinnata</u>	0.242	0.6%	0.025
Illinois Bundleflower	<u>Desmanthus illinoensis</u>	0.585	1.4%	0.300
Lanceleaf Coreopsis	<u>Coreopsis lanceolata</u>	0.761	1.9%	0.150
New England Aster	<u>Symphotrichum novae-angliae</u>	0.126	0.3%	0.005
Partridge Pea (A)	<u>Chamaecrista fasciculata</u>	0.373	0.9%	0.250
Plains Coreopsis (A)	<u>Coreopsis tinctoria</u>	0.888	2.2%	0.012
Prairie Blazing Star	<u>Liatris pycnostachya</u>	0.055	0.1%	0.020
Purple Coneflower	<u>Echinacea purpurea</u>	0.266	0.7%	0.100
Rattlesnake Master	<u>Eryngium yuccifolium</u>	0.041	0.1%	0.010
Rough Blazing Star	<u>Liatris aspera</u>	0.054	0.1%	0.010
Roundhead Lespedeza	<u>Lespedeza capitata</u>	0.120	0.3%	0.030
Sawtooth Sunflower	<u>Helianthus grosseserratus</u>	0.101	0.3%	0.007
Sensitive Brier	<u>Mimosa quadrivalvis var nuttallii</u>	0.010	0.0%	0.015
Totals		40.48	100.0%	9.765

	PLS lbs/acre	PLS/ft ²	% of Mix by PLS/ft ²	Species Richness
Grasses	8.700	35.50	87.7%	4
Forbs	1.065	4.99	12.3%	19
Total	9.765	40.48	100.0%	23

Bloom Period	# of Species	% of Mix by PLS/ft ²
Spring	3	4.27%
Summer	8	5.92%
Fall	8	2.13%