



**CHOOSE YOUR FORBS/LEGUMES**

Common Name	Scientific Name <small>Flowering Period</small>	Lbs / acre PLS	Seeds / ft2 PLS	Coefficient of Conservatism	# Seeds / ft <sup>2</sup> @ 1 lb. / ac	% of Mix	Functional Group
		Equivalent rate below					
<b>Black-eyed Susan</b>	<b>Rudbeckia hirta</b> <small>Summer, Fall</small>	<b>0.095</b>	<b>3.200</b>	3	33.792	8.00%	Biennial Forb
Partridge Pea	<b>Chamaecrista fasciculata</b> <small>Summer, Fall</small>	<b>0.101</b>	<b>0.100</b>	3	1.0	0.25%	Annual Forb, Legume
Illinois Bundle Flower	<b>Desmanthus illinoensis</b> <small>Summer</small>	<b>0.065</b>	<b>0.100</b>	5	1.5427	0.25%	Perennial Forb, Legume
Gray-headed Coneflower	<b>Ratibida pinnata</b> <small>Summer, Fall</small>	<b>0.068</b>	<b>0.750</b>	4	11.0193	1.88%	Perennial Forb
<b>Upland White Aster</b>	<b>Oligoneuron album</b> <small>Summer, Fall</small>	<b>0.0043</b>	<b>0.100</b>	9	23.5078	0.25%	Perennial Forb
<b>Hairy Aster</b>	<b>Symphotrichum pilosum</b> <small>Fall</small>	<b>0.016</b>	<b>0.830</b>	1	51.4233	2.08%	Perennial Forb
Large-flowered Beardtongue	<b>Penstemon grandiflorus</b> <small>Spring, Summer</small>	<b>0.058</b>	<b>0.300</b>	7	5.1423	0.75%	Perennial Forb
<b>White Prairie Clover</b>	<b>Dalea candida</b> <small>Summer, Fall</small>	<b>0.072</b>	<b>0.500</b>	9	6.9789	1.25%	Perennial Forb, Legume
<b>Butterfly Weed</b>	<b>Asclepias tuberosa</b> <small>Summer</small>	<b>0.0063</b>	<b>0.010</b>	7	1.5794	0.03%	Perennial Forb
<b>Rough Blazing Star</b>	<b>Liatris aspera</b> <small>Summer, Fall</small>	<b>0.0017</b>	<b>0.010</b>	8	5.8770	0.03%	Perennial Forb
Rattle Box	<b>Crotalaria sagittalis</b> <small>Summer, Fall</small>	<b>0.061</b>	<b>0.100</b>	4	1.6529	0.25%	Annual Forb, Legume
Wild Prairie Onion	<b>Allium stellatum</b> <small>Summer</small>	<b>0.012</b>	<b>0.050</b>	9	4.0404	0.13%	Perennial Forb
Canadian Milkvetch	<b>Astragalus canadensis</b> <small>Summer</small>	<b>0.160</b>	<b>1.000</b>	5	6.2443	2.50%	Perennial Forb, Legume
<b>Common Milkweed</b>	<b>Asclepias syriaca</b> <small>Summer</small>	<b>0.019</b>	<b>0.030</b>	1	1.5743	0.08%	Perennial Forb
Common Evening Primrose	<b>Oenothera biennis</b> <small>Summer, Fall</small>	<b>0.015</b>	<b>0.500</b>	2	33.0579	1.25%	Biennial Forb
<b>Hoary Vervain</b>	<b>Verbena stricta</b> <small>Summer, Fall</small>	<b>0.049</b>	<b>0.500</b>	2	10.2847	1.25%	Perennial Forb
<b>Oxeye, False Sunflower</b>	<b>Heliopsis helianthoides</b> <small>Summer, Fall</small>	<b>0.065</b>	<b>0.150</b>	4	2.3140	0.38%	Perennial Forb
<b>Purple Coneflower</b>	<b>Echinacea purpurea</b> <small>Summer, Fall</small>	<b>0.062</b>	<b>0.150</b>	8	2.4242	0.38%	Perennial Forb
<b>Purple Prairie Clover</b>	<b>Dalea purpurea</b> <small>Summer, Fall</small>	<b>0.454</b>	<b>3.000</b>	7	6.6116	7.50%	Perennial Forb, Legume
<b>Blue Giant Hyssop</b>	<b>Agastache foeniculum</b> <small>Summer</small>	<b>0.091</b>	<b>3.000</b>	10	33.0579	7.50%	Perennial Forb
<b>Stiff Goldenrod</b>	<b>Oligoneuron rigidum</b> <small>Summer, Fall</small>	<b>0.033</b>	<b>0.500</b>	4	15.0597	1.25%	Perennial Forb
<b>Wild Bergamot</b>	<b>Monarda fistulosa</b> <small>Summer, Fall</small>	<b>0.019</b>	<b>0.500</b>	3	25.7117	1.25%	Perennial Forb
<b>Downy Sunflower</b>	<b>Helianthus mollis</b> <small>Summer, Fall</small>	<b>0.0039</b>	<b>0.010</b>	6	2.5712	0.03%	Perennial Forb
White Sage	<b>Artemisia ludoviciana</b> <small>Summer, Fall</small>	<b>0.0054</b>	<b>0.500</b>	4	91.8274	1.25%	Perennial Forb
Alumroot	<b>Heuchera richardsonii</b> <small>Spring, Summer</small>	<b>0.0078</b>	<b>2.000</b>	8	257.1166	5.00%	Perennial Forb
Blue Wild Indigo	<b>Baptisia australis</b> <small>Spring, Summer</small>	<b>0.018</b>	<b>0.010</b>	5	0.6	0.03%	Perennial Forb, Legume
<b>Culver's Root</b>	<b>Veronicastrum virginicum</b> <small>Summer</small>	<b>0.0068</b>	<b>2.000</b>	6	293.8476	5.00%	Perennial Forb
<b>Spotted Horsemint</b>	<b>Monarda punctata</b> <small>Summer, Fall</small>	<b>0.0030</b>	<b>0.100</b>	7	33.0579	0.25%	Biennial Forb



