



**CHOOSE YOUR FORBS/LEGUMES**

Common Name	Scientific Name <i>Flowering Period</i>	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> <i>Summer, Fall</i>	<b>0.104</b>	<b>3.500</b>	3	33.792	8.75%	Biennial Forb
Canadian Milkvetch	<b>Astragalus canadensis</b> <i>Summer</i>	<b>0.080</b>	<b>0.500</b>	5	6.244	1.25%	Perennial Forb, Legume
<b>Butterfly Weed</b>	<b>Asclepias tuberosa</b> <i>Summer</i>	<b>0.063</b>	<b>0.100</b>	7	1.5794	0.25%	Perennial Forb
Gray-headed Coneflower	<b>Ratibida pinnata</b> <i>Summer, Fall</i>	<b>0.272</b>	<b>3.000</b>	4	11.0193	7.50%	Perennial Forb
<b>Purple Prairie Clover</b>	<b>Dalea purpurea</b> <i>Summer, Fall</i>	<b>0.454</b>	<b>3.000</b>	7	6.6116	7.50%	Perennial Forb, Legume
Illinois Ticktrefoil	<b>Desmodium illinoense</b> <i>Summer</i>	<b>0.063</b>	<b>0.100</b>	6	1.5794	0.25%	Perennial Forb, Legume
<b>White Prairie Clover</b>	<b>Dalea candida</b> <i>Summer, Fall</i>	<b>0.322</b>	<b>2.250</b>	9	6.9789	5.63%	Perennial Forb, Legume
<b>Pale Purple Coneflower</b>	<b>Echinacea pallida</b> <i>Summer</i>	<b>0.105</b>	<b>0.200</b>	7	1.9100	0.50%	Perennial Forb
<b>Oxeye, False Sunflower</b>	<b>Heliopsis helianthoides</b> <i>Summer, Fall</i>	<b>0.086</b>	<b>0.200</b>	4	2.3140	0.50%	Perennial Forb
Ohio Spiderwort	<b>Tradescantia ohiensis</b> <i>Spring, Summer</i>	<b>0.0034</b>	<b>0.010</b>	4	2.9385	0.03%	Perennial Forb
Wild Prairie Onion	<b>Allium stellatum</b> <i>Summer</i>	<b>0.025</b>	<b>0.100</b>	9	4.0404	0.25%	Perennial Forb
<b>Prairie Blazing Star</b>	<b>Liatris pycnostachya</b> <i>Summer, Fall</i>	<b>0.025</b>	<b>0.100</b>	7	4.0404	0.25%	Perennial Forb
<b>Blue Sky Aster</b>	<b>Symphyotrichum oolentangiense</b> <i>Summer, Fall</i>	<b>0.0068</b>	<b>0.200</b>	8	29.3848	0.50%	Perennial Forb
<b>Wild Bergamot</b>	<b>Monarda fistulosa</b> <i>Summer, Fall</i>	<b>0.039</b>	<b>1.000</b>	3	25.7117	2.50%	Perennial Forb
Common Evening Primrose	<b>Oenothera biennis</b> <i>Summer, Fall</i>	<b>0.045</b>	<b>1.500</b>	2	33.0579	3.75%	Biennial Forb
<b>Stiff Goldenrod</b>	<b>Oligoneuron rigidum</b> <i>Summer, Fall</i>	<b>0.066</b>	<b>1.000</b>	4	15.0597	2.50%	Perennial Forb
White Sage	<b>Artemisia ludoviciana</b> <i>Summer, Fall</i>	<b>0.011</b>	<b>1.000</b>	4	91.8274	2.50%	Perennial Forb
<b>Showy Goldenrod</b>	<b>Solidago speciosa</b> <i>Summer, Fall</i>	<b>0.0057</b>	<b>0.200</b>	7	34.8944	0.50%	Perennial Forb
<b>Old Field Goldenrod</b>	<b>Solidago nemoralis</b> <i>Summer, Fall</i>	<b>0.018</b>	<b>2.000</b>	5	110.1928	5.00%	Perennial Forb
<b>Ironweed</b>	<b>Vernonia fasciculata</b> <i>Summer, Fall</i>	<b>0.023</b>	<b>0.200</b>	4	8.8154	0.50%	Perennial Forb
Cream Gentian	<b>Gentiana alba</b> <i>Summer, Fall</i>	<b>0.0019</b>	<b>0.100</b>	5	51.4233	0.25%	Perennial Forb
Sneezeweed	<b>Helenium autumnale</b> <i>Summer, Fall</i>	<b>0.042</b>	<b>2.000</b>	5	47.7502	5.00%	Perennial Forb
<b>Sweet Joe Pye Weed</b>	<b>Eupatorium purpureum</b> <i>Summer, Fall</i>	<b>0.0065</b>	<b>0.100</b>	6	15.4270	0.25%	Perennial Forb
<b>Common Milkweed</b>	<b>Asclepias syriaca</b> <i>Summer</i>	<b>0.127</b>	<b>0.200</b>	1	1.5743	0.50%	Perennial Forb
Golden Alexander's	<b>Zizia aurea</b> <i>Spring, Summer</i>	<b>0.124</b>	<b>0.500</b>	7	4.0404	1.25%	Perennial Forb
<b>Compass Plant</b>	<b>Silphium laciniatum</b> <i>Summer, Fall</i>	<b>0.041</b>	<b>0.010</b>	7	0.2	0.03%	Perennial Forb
<b>Hoary Vervain</b>	<b>Verbena stricta</b> <i>Summer, Fall</i>	<b>0.049</b>	<b>0.500</b>	2	10.2847	1.25%	Perennial Forb
<b>Swamp Milkweed</b>	<b>Asclepias incarnata</b> <i>Summer</i>	<b>0.170</b>	<b>0.300</b>	4	1.7631	0.75%	Perennial Forb
Obedient Plant	<b>Physostegia virginiana</b> <i>Summer, Fall</i>	<b>0.012</b>	<b>0.100</b>	6	8.0808	0.25%	Perennial Forb
<b>Culver's Root</b>	<b>Veronicastrum virginicum</b> <i>Summer</i>	<b>0.010</b>	<b>3.000</b>	6	293.8476	7.50%	Perennial Forb



