

CHOOSE YOUR FORBS/LEGUMES

Common Name	Scientific Name <i>Flowering Period</i>	Lbs / acre PLS	Seeds / ft2 PLS	Coefficient of Conservatism	# Seeds / ft ² @ 1 lb. / ac	% of Mix	Functional Group
		Equivalent rate below					
Black-eyed Susan	Rudbeckia hirta <i>Summer, Fall</i>	0.111	3.750	3	33.792	18.75%	Biennial Forb
Gray-headed Coneflower	Ratibida pinnata <i>Summer, Fall</i>	0.082	0.900	4	11.019	4.50%	Perennial Forb
Illinois Bundle Flower	Desmanthus illinoensis <i>Summer</i>	0.065	0.100	5	1.5427	0.50%	Perennial Forb, Legume
Purple Prairie Clover	Dalea purpurea <i>Summer, Fall</i>	0.454	3.000	7	6.6116	15.00%	Perennial Forb, Legume
Illinois Ticktrefoil	Desmodium illinoense <i>Summer</i>	0.063	0.100	6	1.5794	0.50%	Perennial Forb, Legume
Culver's Root	Veronicastrum virginicum <i>Summer</i>	0.0054	1.590	6	293.8476	7.95%	Perennial Forb
White Prairie Clover	Dalea candida <i>Summer, Fall</i>	0.072	0.500	9	6.9789	2.50%	Perennial Forb, Legume
Smooth Blue Aster	Symphyotrichum laeve <i>Summer, Fall</i>	0.0099	0.200	8	20.2020	1.00%	Perennial Forb
Rattlesnake Master	Eryngium yuccifolium <i>Summer, Fall</i>	0.018	0.050	7	2.7548	0.25%	Perennial Forb
Rosinweed	Silphium integrifolium <i>Summer, Fall</i>	0.045	0.020	6	0.4	0.10%	Perennial Forb
Butterfly Weed	Asclepias tuberosa <i>Summer</i>	0.0063	0.010	7	1.5794	0.05%	Perennial Forb
Ohio Spiderwort	Tradescantia ohiensis <i>Spring, Summer</i>	0.0034	0.010	4	2.9385	0.05%	Perennial Forb
Sweet Coneflower	Rudbeckia subtomentosa <i>Summer, Fall</i>	0.013	0.200	6	15.7943	1.00%	Perennial Forb
Pale Purple Coneflower	Echinacea pallida <i>Summer</i>	0.105	0.200	7	1.9100	1.00%	Perennial Forb
Hoary Vervain	Verbena stricta <i>Summer, Fall</i>	0.019	0.200	2	10.2847	1.00%	Perennial Forb
Wild Bergamot	Monarda fistulosa <i>Summer, Fall</i>	0.019	0.500	3	25.7117	2.50%	Perennial Forb
Old Field Goldenrod	Solidago nemoralis <i>Summer, Fall</i>	0.0045	0.500	5	110.1928	2.50%	Perennial Forb
Swamp Milkweed	Asclepias incarnata <i>Summer</i>	0.028	0.050	4	1.7631	0.25%	Perennial Forb
Hairy Aster	Symphyotrichum pilosum <i>Fall</i>	0.0019	0.100	1	51.4233	0.50%	Perennial Forb
Stiff Goldenrod	Oligoneuron rigidum <i>Summer, Fall</i>	0.013	0.200	4	15.0597	1.00%	Perennial Forb
Oxeye, False Sunflower	Heliopsis helianthoides <i>Summer, Fall</i>	0.065	0.150	4	2.3140	0.75%	Perennial Forb
Great Blue Lobelia	Lobelia siphilitica <i>Summer, Fall</i>	0.0027	0.500	4	183.6547	2.50%	Perennial Forb
Showy Ticktrefoil	Desmodium canadense <i>Summer</i>	0.074	0.150	6	2.0202	0.75%	Perennial Forb, Legume
Virginia Mountain Mint	Pycnanthemum virginianum <i>Summer, Fall</i>	0.0062	0.500	4	80.8081	2.50%	Perennial Forb
Obedient Plant	Physostegia virginiana <i>Summer, Fall</i>	0.012	0.100	6	8.0808	0.50%	Perennial Forb
Large-Flowered Beardtongue	Penstemon grandiflorus <i>Spring, Summer</i>	0.019	0.100	7	5.1423	0.50%	Perennial Forb
Prairie Blazing Star	Liatris pycnostachya <i>Summer, Fall</i>	0.012	0.050	7	4.0404	0.25%	Perennial Forb
White Sage	Artemisia ludoviciana <i>Summer, Fall</i>	0.0054	0.500	4	91.8274	2.50%	Perennial Forb
Canadian Milkvetch	Astragalus canadensis <i>Summer</i>	0.080	0.500	5	6.2443	2.50%	Perennial Forb, Legume
Prairie Cinquefoil	Potentilla arguta <i>Summer, Fall</i>	0.036	3.000	9	84.4812	15.00%	Perennial Forb

