

CHOOSE YOUR FORBS/LEGUMES

Common Name	Scientific Name <small>Flowering Period</small>	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 <small>Summer, Fall</small>	0.104	3.500	3	33.792	8.75%	Biennial Forb
Gray-headed Coneflower	Ratibida pinnata <small>Summer, Fall</small>	0.091	1.000	4	11.019	2.50%	Perennial Forb
Illinois Bundle Flower	Desmanthus illinoensis <small>Summer</small>	0.065	0.100	5	1.5427	0.25%	Perennial Forb, Legume
Purple Prairie Clover	Dalea purpurea <small>Summer, Fall</small>	0.378	2.500	7	6.6116	6.25%	Perennial Forb, Legume
Illinois Ticktrefoil	Desmodium illinoense <small>Summer</small>	0.063	0.100	6	1.5794	0.25%	Perennial Forb, Legume
Culver's Root	Veronicastrum virginicum <small>Summer</small>	0.0050	1.480	6	293.8476	3.70%	Perennial Forb
White Prairie Clover	Dalea candida <small>Summer, Fall</small>	0.358	2.500	9	6.9789	6.25%	Perennial Forb, Legume
Blue Sky Aster	Symphyotrichum oolentangiense <small>Summer, Fall</small>	0.010	0.300	8	29.3848	0.75%	Perennial Forb
Rattlesnake Master	Eryngium yuccifolium <small>Summer, Fall</small>	0.018	0.050	7	2.7548	0.13%	Perennial Forb
Rosinweed	Silphium integrifolium <small>Summer, Fall</small>	0.045	0.020	6	0.4	0.05%	Perennial Forb
Butterfly Weed	Asclepias tuberosa <small>Summer</small>	0.013	0.020	7	1.5794	0.05%	Perennial Forb
Ohio Spiderwort	Tradescantia ohiensis <small>Spring, Summer</small>	0.0034	0.010	4	2.9385	0.03%	Perennial Forb
Sweet Coneflower	Rudbeckia subtomentosa <small>Summer, Fall</small>	0.016	0.250	6	15.7943	0.63%	Perennial Forb
Pale Purple Coneflower	Echinacea pallida <small>Summer</small>	0.131	0.250	7	1.9100	0.63%	Perennial Forb
Ironweed	Vernonia fasciculata <small>Summer, Fall</small>	0.028	0.250	4	8.8154	0.63%	Perennial Forb
Wild Bergamot	Monarda fistulosa <small>Summer, Fall</small>	0.019	0.500	3	25.7117	1.25%	Perennial Forb
Old Field Goldenrod	Solidago nemoralis <small>Summer, Fall</small>	0.0045	0.500	5	110.1928	1.25%	Perennial Forb
Swamp Milkweed	Asclepias incarnata <small>Summer</small>	0.057	0.100	4	1.7631	0.25%	Perennial Forb
Hairy Aster	Symphyotrichum pilosum <small>Fall</small>	0.0039	0.200	1	51.4233	0.50%	Perennial Forb
Stiff Goldenrod	Oligoneuron rigidum <small>Summer, Fall</small>	0.017	0.250	4	15.0597	0.63%	Perennial Forb
Oxeye, False Sunflower	Heliopsis helianthoides <small>Summer, Fall</small>	0.108	0.250	4	2.3140	0.63%	Perennial Forb
Golden Alexander's	Zizia aurea <small>Spring, Summer</small>	0.062	0.250	7	4.0404	0.63%	Perennial Forb
Showy Ticktrefoil	Desmodium canadense <small>Summer</small>	0.124	0.250	6	2.0202	0.63%	Perennial Forb, Legume
Virginia Mountain Mint	Pycnanthemum virginianum <small>Summer, Fall</small>	0.012	1.000	4	80.8081	2.50%	Perennial Forb
Obedient Plant	Physostegia virginiana <small>Summer, Fall</small>	0.012	0.100	6	8.0808	0.25%	Perennial Forb
Large-Flowered Beardtongue	Penstemon grandiflorus <small>Spring, Summer</small>	0.019	0.100	7	5.1423	0.25%	Perennial Forb
Prairie Blazing Star	Liatris pycnostachya <small>Summer, Fall</small>	0.012	0.050	7	4.0404	0.13%	Perennial Forb
White Sage	Artemisia ludoviciana <small>Summer, Fall</small>	0.011	1.000	4	91.8274	2.50%	Perennial Forb
Canadian Milkvetch	Astragalus canadensis <small>Summer</small>	0.160	1.000	5	6.2443	2.50%	Perennial Forb, Legume
Prairie Cinquefoil	Potentilla arguta <small>Summer, Fall</small>	0.018	1.500	9	84.4812	3.75%	Perennial Forb

