

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					
Wild Prairie Onion	Allium stellatum <i>Summer</i>	0.012	0.050	9	4.040	0.13%	Perennial Forb
Tall Thimbleweed	Anemone virginiana <i>Summer</i>	0.0029	0.030	5	10.285	0.08%	Perennial Forb
Wild Garlic	Allium canadense <i>Spring, Summer</i>	0.049	0.010	4	0.2	0.03%	Perennial Forb
Blue Vervain	Verbena hastata <i>Summer, Fall</i>	0.029	1.000	4	34.1598	2.50%	Perennial Forb
Hoary Vervain	Verbena stricta <i>Summer, Fall</i>	0.049	0.500	2	10.2847	1.25%	Perennial Forb
White Wild Indigo	Baptisia alba <i>Summer</i>	0.016	0.010	7	0.6	0.03%	Perennial Forb, Legume
Butterfly Weed	Asclepias tuberosa <i>Summer</i>	0.019	0.030	7	1.5794	0.08%	Perennial Forb
Swamp Milkweed	Asclepias incarnata <i>Summer</i>	0.210	0.370	4	1.7631	0.93%	Perennial Forb
White Sage	Artemisia ludoviciana <i>Summer, Fall</i>	0.011	1.000	4	91.8274	2.50%	Perennial Forb
Ohio Spiderwort	Tradescantia ohiensis <i>Spring, Summer</i>	0.0034	0.010	4	2.9385	0.03%	Perennial Forb
Compass Plant	Silphium laciniatum <i>Summer, Fall</i>	0.041	0.010	7	0.2	0.03%	Perennial Forb
Cup Plant	Silphium perfoliatum <i>Summer, Fall</i>	0.019	0.010	2	0.5	0.03%	Perennial Forb
Prairie Rosinweed	Silphium terebinthinaceum <i>Summer, Fall</i>	0.027	0.010	0	0.4	0.03%	Perennial Forb
Rosinweed	Silphium integrifolium <i>Summer, Fall</i>	0.023	0.010	6	0.4	0.03%	Perennial Forb
New England Aster	Symphyotrichum novae-angliae <i>Summer, Fall</i>	0.0041	0.100	4	24.2424	0.25%	Perennial Forb
Smooth Blue Aster	Symphyotrichum laeve <i>Summer, Fall</i>	0.0050	0.100	8	20.2020	0.25%	Perennial Forb
Blue Sky Aster	Symphyotrichum oolentangiense <i>Summer, Fall</i>	0.0034	0.100	8	29.3848	0.25%	Perennial Forb
Upland White Aster	Oligoneuron album <i>Summer, Fall</i>	0.0043	0.100	9	23.5078	0.25%	Perennial Forb
Black-eyed Susan	Rudbeckia hirta <i>Summer, Fall</i>	0.098	3.300	3	33.7925	8.25%	Biennial Forb
Brown-eyed Susan	Rudbeckia triloba <i>Summer, Fall</i>	0.040	0.500	4	12.4885	1.25%	Biennial Forb
Gray-headed Coneflower	Ratibida pinnata <i>Summer, Fall</i>	0.109	1.200	4	11.0193	3.00%	Perennial Forb
Pale Purple Coneflower	Echinacea pallida <i>Summer</i>	0.105	0.200	7	1.9100	0.50%	Perennial Forb
Boneset	Eupatorium perfoliatum <i>Summer, Fall</i>	0.00051	0.030	6	58.7695	0.08%	Perennial Forb
Winged Loosestrife	Lythrum alatum <i>Summer, Fall</i>	0.00091	1.000	6	1101.9284	2.50%	Perennial Forb
Tall Boneset	Eupatorium altissimum <i>Summer, Fall</i>	0.0016	0.030	3	18.3655	0.08%	Perennial Forb
Spotted Joe Pye Weed	Eutrochium maculatum <i>Summer</i>	0.00086	0.030	6	34.8944	0.08%	Perennial Forb
Sweet Joe Pye Weed	Eupatorium purpureum <i>Summer, Fall</i>	0.0019	0.030	6	15.4270	0.08%	Perennial Forb
Canadian Milkvetch	Astragalus canadensis <i>Summer</i>	0.192	1.200	5	6.2443	3.00%	Perennial Forb, Legume
Partridge Pea	Chamaecrista fasciculata <i>Summer, Fall</i>	0.101	0.100	3	1.0	0.25%	Annual Forb, Legume
Illinois Bundle Flower	Desmanthus illinoensis <i>Summer</i>	0.130	0.200	5	1.5427	0.50%	Perennial Forb, Legume

