



MNL Woodland Mix

Shade tolerant mix for woodland understories with 75-100% tree cover
Height 2-10'

	Scientific Name	Common Name	% of Mix	Seeds/Sq Ft	PLS lbs/ac	Bloom Season
Grasses:	<i>Elymus hystrix</i>	Bottlebrush Grass	20.00	5.58	2.00	
	<i>Elymus villosus</i>	Silky Wild Rye	23.00	4.65	2.30	
	<i>Elymus virginicus</i>	Virginia Wild Rye	10.00	1.54	1.00	
	<i>Festuca subverticillata</i>	Nodding Fescue	1.00	0.73	0.10	
Sedges/Rushes:	<i>Carex blanda</i>	Eastern Woodland Sedge	7.00	3.21	0.70	
	<i>Carex grisea</i>	Wood Gray Sedge	4.00	1.32	0.40	
	<i>Carex molesta</i>	Troublesome Sedge	4.00	3.67	0.40	
	<i>Carex radiata</i>	Eastern Star Sedge	1.00	1.51	0.10	
	<i>Carex sprengei</i>	Long-beaked Sedge	5.00	1.84	0.50	
Shrubs:	<i>Sambucus racemosa</i>	Red Elderberry	0.50	0.92	0.05	Spring
Forbs:	<i>Agastache foeniculum</i>	Fragrant Giant Hyssop	1.00	3.31	0.10	Summer
	<i>Ageratina altissima</i>	White Snakeroot	0.25	1.65	0.03	Fall
	<i>Allium tricoccum</i>	Wild Leek	1.75	0.09	0.18	Summer
	<i>Anemone canadensis</i>	Canada Anemone	0.20	0.06	0.02	Spring
	<i>Anemone virginiana</i>	Tall Thimbleweed	0.80	0.82	0.08	Summer
	<i>Aquilegia canadensis</i>	Columbine	1.25	1.74	0.13	Spring
	<i>Campanula americana</i>	Tall Bellflower	0.30	1.87	0.03	Fall
	<i>Caulophyllum thalictroides</i>	Blue Cohosh	3.50	0.01	0.35	Spring
	<i>Cryptotaenia canadensis</i>	Canadian Honewort	4.25	1.09	0.43	Summer
	<i>Dicentra cucullaria</i>	Dutchman's Breeches	0.25	0.16	0.03	Spring
	<i>Diervilla lonicera</i>	Dwarf Bush Honeysuckle	0.20	0.97	0.02	Summer
	<i>Helianthus strumosus</i>	Pale-leaved Sunflower	0.35	0.05	0.04	Fall
	<i>Maianthemum racemosum</i>	Solomon's Plume	1.35	0.02	0.14	Spring
	<i>Mertensia virginica</i>	Virginia Bluebells	0.05	0.02	0.01	Spring
	<i>Mitella diphylla</i>	Bishop's Cap	0.15	0.31	0.02	Spring
	<i>Osmorhiza claytoni</i>	Sweet Cicely	0.90	0.08	0.09	Spring
	<i>Polygonatum biflorum</i>	Solomon's Seal	0.75	0.02	0.08	Spring
	<i>Polemonium reptans</i>	Jacob's Ladder	0.50	0.33	0.05	Spring
	<i>Rudbeckia laciniata</i>	Wild Golden Glow	1.75	0.90	0.18	Summer
	<i>Rudbeckia triloba</i>	Brown-eyed Susan	0.85	1.06	0.09	Summer
	<i>Sanguinaria canadensis</i>	Bloodroot	0.25	0.02	0.03	Spring
	<i>Symphyotrichum lateriflorum</i>	Calico Aster	2.50	22.96	0.25	Fall
	<i>Thalictrum dioicum</i>	Early Meadow Rue	0.15	0.04	0.02	Spring
	<i>Uvularia grandiflora</i>	Large-flowered Bellwort	1.20	0.03	0.12	Spring
			100.00	62.60	10.00	

Seeds/sq ft: 63.00
 Grass Species: 4
 Sedge Species: 5
 Shrub Species: 1
 Forb Species: 24