



2017 Wholesale Catalog

The highest-quality native, local-genotype plants and seed



TCRN Production Facilities: Brodhead, WI | Baldwin City, KS



The highest-quality native, local-genotype plants and seed

2017 Wholesale Catalog Contents

About Us: Taylor Creek Overview.....	3-4
2017 Species List.....	5-20
Product & Pricing Information.....	21
2017 Wholesale Seed Mix Pricing.....	22-23
Pollinator Seed Mixes.....	22
Upland Seed Mixes.....	22
Wet Seed Mixes.....	23
Full Seed Mix Descriptions (A-Z).....	23
Order Form.....	39



About Us

Taylor Creek Restoration Nurseries Overview

About Taylor Creek Restoration Nurseries

With three decades of experience in growing native plants, Taylor Creek Restoration Nurseries (TCRN) is a leader in native plant propagation. With production facilities in southern Wisconsin and eastern Kansas, TCRN supplies the entire Midwest and beyond. Our staff members have degrees in horticulture, reclamation, conservation and land-use planning. Just as important as the diplomas, our people are passionately dedicated to the promotion and use of native species.

Contact Us

Wisconsin • Kansas

Upper Midwest
Production Facility
17921 W Smith Rd PO Box 256
Brodhead, WI 53520
P 608-897-8641
F 608-897-2044
E nursery.service@appliedeco.com

Lower Midwest
Production Facility
1269 N 222nd Rd
Baldwin City, KS 66006
P 785-594-2245
F 785-594-2250
E krrn@appliedeco.com

What are native, local-genotype species?

TCRN produces the highest-quality native, local-genotype plants. “Native” merely means the species was natural to the area before European settlement. “Local-genotype” means the strain is correct for the area. This is a very important detail. Just because *Panicum virgatum* (Switch grass) is native to your area doesn’t mean the genotype is the correct one. We can probably agree that a genotype from Texas isn’t the same as one from Minnesota, and you probably don’t want to plant it in your savanna there. Aside from being incorrect, it’s also not going to do well in the kinds of temperatures and rainfall typical of the Upper Midwest ... if it survives at all.

Our Philosophy: Work with nature, not against it

Why are we so enthusiastic about native plants?

- Natives are naturally adapted to local soils and climates.
- They’re vigorous, deep-rooted plants that produce a beautiful progression of blooms and textures throughout the year and attract a variety of pollinators (bees and butterflies), wildlife and birds
- Native species control, infiltrate and filter rainwater and runoff better than any other species or man-made systems.
- Established native plantings are **very** easy to maintain. They will thrive and bloom without fertilizers, pesticides or watering, even in dry seasons when conventional turf lawns turn brown. Mowing is virtually eliminated, and you save money through the reduced use of lawn-care equipment (and the fuel it requires), fertilizers and chemicals.

Our Mission

We enthuse others about native plantings and the ecosystems they create by offering high-quality, genetically-appropriate native flora as well as the expertise to use and care for them. Education is a big part of our mission, and our restoration nurseries will educate and support our customers and the public at large in their land-use decisions.

Our parent company, Applied Ecological Services, is an ecological consulting and contracting company. Through them, we have direct access to the latest scientific research and practical application techniques relating to the use, propagation and management of native plants in ecological restoration and native landscaping. We encourage our customers to ask questions and learn more about the best ways to use native species in your projects. Our commitment to customer service, quality products and ecological science has helped us become one of the premier native nurseries in the country. We’re dedicated to offering the best plants and growing advice available.

2017 Species List

Note:
Pricing and availability
are subject to change.

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
Acorus americanus		Sweet flag	12.50	12.00	1.35		1.05	1.15
<i>Acorus calamus</i>	Acorus americanus	Sweet flag	12.50	12.00	1.35		1.05	1.15
<i>Actaea pachypoda</i>		White baneberry		45.00				4.50
<i>Actaea rubra</i>		Red baneberry		45.00				4.50
<i>Actinomeris alternifolia</i>	Verbesina alternifolia	Wingstem	9.00	8.00	1.70			1.15
<i>Adiantum pedatum</i>		Maidenhair fern						4.50
Agalinis purpurea	<i>Gerardia purpurea</i>	Purple false foxglove	100.00	100.00				
<i>Agalinis tenuifolia</i>		Slenderleaf false foxglove	125.00	110.00				
<i>Agastache foeniculum</i>		Fragrant lavender hyssop			1.50			
<i>Agastache nepetoides</i>		Yellow giant hyssop	23.00	22.00			0.95	
<i>Agastache scrophulariifolia</i>		Purple giant hyssop	21.00	15.00				
Ageratina altissima	<i>Eupatorium rugosum</i>	White snakeroot	41.00	37.00				1.16
<i>Agropyron smithii</i>	Pascopyrum smithii	Western wheatgrass	12.00	9.00				
<i>Agropyron trachycaulum</i>	Elymus trachycaulus	Slender wheat grass						
<i>Alisma plantago-aquatica</i>	Alisma subcordatum	American water plantain	5.00	4.00				
Alisma subcordatum	<i>Alisma plantago-aquatica</i>	American water plantain	5.00	4.00	1.70		1.10	1.42
<i>Alisma triviale</i>		Large-flowered water plantain		75.00				
Allium burdickii	<i>Allium tricoccum</i>	Wild leek	55.00	50.00				4.50
<i>Allium canadense</i>		Wild garlic	8.00	6.00			0.95	1.16
<i>Allium cernuum</i>		Nodding wild onion	15.00	13.00	1.35	1.10	1.00	1.05
<i>Allium stellatum</i>		Prairie onion	26.00	21.00			1.05	1.58
<i>Allium tricoccum</i>	Allium burdickii	Wild leek	55.00	50.00				
<i>Ammannia robusta</i>								
<i>Ammophila breviligulata</i>		American beachgrass					0.95	
<i>Amorpha canescens</i>		Leadplant	45.00	20.00	1.70		1.20	1.42
<i>Amorpha fruticosa</i>		False Indigo bush	40.00	30.00				1.75
<i>Amphicarpaea bracteata</i>		Upland hog peanut						
<i>Amsonia hubrichtii</i>		Arkansas blue star			1.53	1.25	1.12	
<i>Amsonia illustris</i>		Shining blue star			1.35	1.10	1.00	1.31
<i>Amsonia tabernaemontana</i>		Eastern blue star			1.53	1.25	1.12	
<i>Andropogon gerardii</i>		Big bluestem	0.56	0.50	1.35	1.05	0.95	1.05
<i>Andropogon scoparius</i>	Schizachyrium scoparium	Little bluestem	1.95	1.30	1.25	1.05	0.80	1.16
<i>Andropogon virginicus</i>		Broom sedge bluestem			1.35			
<i>Anemone canadensis</i>		Meadow/Canada anemone	43.75	35.00	1.70			1.47
<i>Anemone cylindrica</i>		Thimbleweed	45.00	35.00	1.25		1.00	1.05
<i>Anemone patens</i>	Pulsatilla patens	Pasque flower	55.00	42.00	2.50			2.10
<i>Anemone quinquefolia</i>		Wood anemone			4.50			3.15
<i>Anemone virginiana</i>		Tall anemone	45.00	33.00	1.40			1.05
<i>Anemonella thalictroides</i>		Rue anemone	93.00	78.00	4.50			3.15
<i>Angelica atropurpurea</i>		Great angelica	10.00	3.50	2.00			1.47
<i>Antennaria neglecta</i>		Field pussy toes		200.00	1.53			

* indicates plants available as bare root (BR) species only. Preferred species botanical name indicated in **BOLD ITALIC**.

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Antennaria plantaginifolia</i>		Pussy toes	325.00	200.00	1.53			
<i>Apocynum acanadensis</i>		Dog bane						
<i>Apocynum androsaemifolium</i>		Spreading dogbane						
<i>Apocynum cannabinum</i>		Indian hemp						
<i>Aquilegia canadensis</i>		Wild columbine	45.00	35.00	1.50	1.10	1.00	1.16
<i>Aralia nudicaulis</i>		Wild sarsaparilla	100.00	87.50				
<i>Aralia racemosa</i>		American spikenard	200.00	162.50				
<i>Arenaria lateriflora</i>	<i>Moehringia lateriflora</i>	Blunt leaf stitchwort						
<i>Arenaria stricta</i>	<i>Minuartia michauxii</i>	Stiff sandwort	243.00	200.00				
<i>Argentina anserina</i>	<i>Potentilla anserina</i>	Silverweed cinquefoil	45.00	37.50				
<i>Arisaema atrorubens</i>	<i>A. triphyllum</i>	Jack-in-the-pulpit	50.00	37.00	4.50			3.15
<i>Arisaema dracontium</i>		Green dragon						
<i>Arisaema triphyllum</i>	<i>Arisaema atrorubens</i>	Jack-in-the-pulpit	50.00	37.00	4.50			3.15
<i>Arnoglossum atriplicifolium</i>	<i>Cacalia atriplicifolia</i>	Pale Indian plantain	27.00	18.00	2.00			1.79
<i>Arnoglossum plantagineum</i>	<i>Cacalia tuberosa</i>	Prairie Indian plantain	94.00	75.00			1.10	
<i>Artemisia ludoviciana</i>		White sage		41.00				
<i>Asarum canadense</i>		Wild ginger		100.00	4.50			3.15
<i>Asclepias exaltata</i>		Poke milkweed						
<i>Asclepias incarnata</i>		Swamp milkweed	25.00	22.00	1.25	1.10	1.00	1.05
<i>Asclepias purpurascens</i>		Purple milkweed	95.00	85.00	2.25			2.10
<i>Asclepias speciosa</i>		Showy milkweed			1.70			
<i>Asclepias sullivanti</i>		Prairie milkweed	68.00	53.00	1.70			
<i>Asclepias syriaca</i>		Common milkweed	18.00	16.00	1.70		1.25	1.16
<i>Asclepias tuberosa</i>		Butterfly weed	47.00	45.00	1.50	1.10	1.10	1.26
<i>Asclepias verticillata</i>		Whorled milkweed	75.00	45.00	1.70	1.25	1.15	1.26
<i>Asclepias viridiflora</i>		Short green milkweed	113.00	94.00	2.10			2.10
<i>Asclepias viridis</i>		Spider milkweed			1.53		1.25	
<i>Aster azureus</i>	<i>Symphyotrichum oolentangiense</i>	Sky-blue aster	48.00	29.00	1.35			
<i>Aster cordifolius</i>	<i>Symphyotrichum cordifolium</i>	Arrow-leaved aster	75.00	57.00	1.70	1.15		1.47
<i>Aster divaricatus</i>	<i>Eurybia divaricata</i>	White woodland aster						
<i>Aster drummondii</i>	<i>Symphyotrichum drummondii</i>	Drummond's aster	30.00	21.00		1.15		1.47
<i>Aster dumosus</i>	<i>Symphyotrichum dumosum</i>	Rice-button aster				1.15		call
<i>Aster ericoides</i>	<i>Symphyotrichum ericoides</i>	Heath aster	86.00	65.00	1.70	1.10		1.47
<i>Aster firmus</i>	<i>Symphyotrichum puniceum</i>	Shining aster						
<i>Aster laevis</i>	<i>Symphyotrichum laeve</i>	Smooth blue aster	28.00	15.00	1.35			
<i>Aster lateriflorus</i>	<i>Symphyotrichum lateriflorum</i>	Side-flowering aster	40.00	20.00	1.35			
<i>Aster linariifolius</i>	<i>Lonactis linariifolius</i>	Flax-leaved aster	53.00	48.00				
<i>Aster macrophyllus</i>	<i>Eurybia macrophylla</i>	Big-leaved aster	82.00	63.00	1.70			1.47
<i>Aster novae-angliae</i>	<i>Symphyotrichum novae-angliae</i>	New England aster	27.00	20.00	1.25			
<i>Aster oblongifolius</i>	<i>Symphyotrichum oblongifolium</i>	Aromatic aster	41.00	25.00	1.25			
<i>Aster pilosus</i>	<i>Symphyotrichum pilosum</i>	Hairy aster	11.00	8.00	1.25			
<i>Aster praealtus</i>	<i>Symphyotrichum praealtum</i>	Willow aster		85.00				call
<i>Aster prenanthoides</i>	<i>Symphyotrichum prenanthoides</i>	Crooked-stemmed aster		45.00				
<i>Aster ptarmicoides</i>	<i>Oligoneuron album</i>	Stiff aster (goldenrod)	28.00	20.00	1.35			
<i>Aster puniceus</i>	<i>Symphyotrichum puniceum</i>	Marsh aster	40.00	30.00	1.35			
<i>Aster sagittifolius</i>	<i>Symphyotrichum urophyllum</i>	Arrow-leaved aster	32.00	27.00				call

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Aster sericeus</i>	<i>Symphotrichum sericeum</i>	Silky aster	54.00	40.00				
<i>Aster shortii</i>	<i>Symphotrichum shortii</i>	Short's aster	68.00	60.00	1.70			
<i>Aster simplex</i>	<i>Symphotrichum lanceolatum</i>	Panicled aster	35.00	32.00	1.35			1.21
<i>Aster umbellatus</i>	<i>Doellingeria umbellata</i>	Flat-topped aster	28.00	15.00	1.40			
<i>Astragalus canadensis</i>		Canadian milk vetch		7.00				
<i>Astragalus crassicaarpus</i>		Prairie Plum						
<i>Athyrium filix-femina</i>		Lady fern			5.00			4.20
<i>Avena sativa</i> (cover crop)		Seed oats	0.08	0.08				
<i>Baptisia alba</i>	<i>B. leucantha</i>	White wild indigo	27.00	14.00	1.70	1.25	1.20	1.31
<i>Baptisia australis</i>		Blue indigo			1.70	1.25		
<i>Baptisia bracteata</i>	<i>B. leucophaea</i>	Cream wild indigo	90.00	85.00	1.70		1.15	1.42
<i>Baptisia leucantha</i>	<i>B. alba</i>	White wild indigo	27.00	14.00	1.70	1.25	1.15	1.42
<i>Baptisia leucophaea</i>	<i>B. bracteata</i>	Cream wild indigo	90.00	85.00	1.70		1.15	1.42
<i>Beckmannia syzigachne</i>		American Slough Grass	3.00	2.85				
<i>Besseyia bullii</i>		Kitten tails						
<i>Biden connata</i>			23.00	15.00				
<i>Bidens aristosa</i>	<i>Bidens polyepis</i>	Bearded beggar's ticks	23.00	18.00				
<i>Bidens cernua</i>		Nodding bur marigold	25.00	18.00			0.95	
<i>Bidens coronata</i>		Tall swamp marigold	25.00	18.00				
<i>Bidens frondosa</i>		Common beggar's ticks	23.00	15.00			0.95	
<i>Bidens polyepis</i>	<i>Bidens aristosa</i>	Bearded beggar's ticks	23	15.00				
<i>Blephilia ciliata</i>		Ohio horsemint	120.00	110.00			1.10	
<i>Blephilia hirsuta</i>		Hairy pagoda plant	30.00	25.00			1.10	
<i>Boehmeria cylidrica</i>		Smallspike False Nettle	28.00	22.00				
<i>Bolboschoenus fluviatilis</i>	<i>Schoenoplectus fluviatilis</i>	River bulrush	16.00	14.50				
<i>Boltonia asteroides</i>	<i>Boltonia latisquama</i>	False aster	9.00	8.00	1.35		1.00	1.16
<i>Boltonia latisquama</i>	<i>Boltonia asteroides</i>	False aster	9.00	8.00				
<i>Bouteloua curtipendula</i>		Side Oats Grama	1.15	1.10	1.25	1.00	0.95	1.05
<i>Bouteloua dactyloides</i>	<i>Buchloe dactyloides</i>	Buffalograss	1.90	1.60	1.25		1.00	1.16
<i>Bouteloua gracilis</i>		Blue grama grass			1.25	1.10	1.00	1.16
<i>Bouteloua hirsuta</i>		Hairy grama grass	10.30	8.75			0.95	
<i>Brachyelytrum erectum</i>		Long awned wood grass						
<i>Brickellia eupatorioides</i>	<i>Kuhnia eupatorioides</i>	False boneset	12.00	10.00	1.40		0.95	1.16
<i>Bromus ciliatus</i>		Fringed brome	11.00	3.75				
<i>Bromus kalmii</i>		Arctic brome	6.90	3.00				
<i>Bromus latiglumis</i>		Tall brome	12.50	12.00	1.35		1.05	1.21
<i>Bromus pubescens</i>	<i>B. purgans</i>	Woodland brome	15.00	11.00			0.95	1.26
<i>Bromus purgans</i>	<i>B. pubescens</i>	Woodland brome	15.00	11.00			0.95	1.26
<i>Buchloe dactyloides</i>	<i>Bouteloua dactyloides</i>	Buffalograss	1.90	1.60	1.25		0.95	1.16
<i>Cacalia atriplicifolia</i>	<i>Arnoglossum atriplicifolium</i>	Pale Indian plantain	27.00	18.00	2.00			1.79
<i>Cacalia plantaginea</i>	<i>Arnoglossum plantagineum</i>	Prairie Indian plantain	94.00	75.00				
<i>Cacalia suaveolens</i>	<i>Hasteola suaveolens</i>	Sweet Indian plantain	26.00	22.00	1.70		0.95	1.52
<i>Cacalia tuberosa</i>	<i>Arnoglossum plantagineum</i>	Prairie Indian plantain	94.00	75.00				
<i>Calamagrostis canadensis</i>		Blue joint grass	53.00	42.00	1.35		0.85	1.05
<i>Calamovilfa longifolia</i>		Sand reed grass						
<i>Calla palustris</i>		Calla lily/Water arum						

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Callicarpa americana</i>		American beauty berry			1.70			
<i>Callirhoe involucrata</i>		Purple poppy mallow			1.35			1.35
<i>Callirhoe triangulata</i>		Poppy mallow						
<i>Caltha palustris</i>		Marsh marigold	85.00	75.00	3.00			2.10
<i>Camassia scilloides</i>		Wild hyacinth	85.00	75.00	3.00		1.50	2.10
<i>Campanula rotundifolia</i>		Harebell						
Campanulastrum americanum	<i>Campanula americana</i>	Tall bellflower	50.00	35.00	2.50			1.85
<i>Cardamine bulbosa</i>		Bulbous bittercress		88.00	3.00			2.63
Cardamine concatenata	<i>Dentaria lacinata</i>	Toothwort	93.75	75.00	4.50			3.68
<i>Carex albicans</i>		Whitetinge/Cedar Sedge			1.70			
<i>Carex amphibola</i>		Gray sedge			1.75			
<i>Carex annectens</i>		Yellow-fruited sedge	20.00	14.00	1.25	1.10	0.90	1.05
Carex aquatilis aquatilis	<i>Carex aquatilis altior</i>	Long-bracketed tussock sedge			1.60			1.37
<i>Carex atherodes</i>		Wheat sedge						2.10
<i>Carex bebbii</i>		Bebb's sedge	16.00	12.00	1.35		0.95	1.05
<i>Carex bicknellii</i>		Bicknell's sedge	20.00	17.00	1.25		1.00	1.05
<i>Carex blanda</i>		eastern woodland sedge						1.47
<i>Carex brevior</i>		Short beak sedge	14.00	12.00	1.25		1.00	1.05
<i>Carex bromoides</i>		Brome hummox sedge						
<i>Carex bushii</i>		Long-scaled green sedge						
<i>Carex buxbaumii</i>		Buxbaum's sedge	44.00	40.00			1.15	1.47
<i>Carex cephalophora</i>		Rough clustered sedge						1.47
<i>Carex comosa</i>		Longhair sedge	30.00	22.00	1.40		0.95	1.16
<i>Carex complanata</i> var. <i>hirsuta</i>	C. hirsutella	Hairy green sedge	45.00	25.00				1.47
<i>Carex crawei</i>		Early fen sedge						
<i>Carex crinita</i>		Fringed sedge	14.50	13.00	1.50			1.31
<i>Carex cristatella</i>		Crested sedge	35.00	32.50	1.40		0.95	1.16
<i>Carex crus-corvi</i>		Crow foot fox sedge						
<i>Carex davisii</i>		Awned graceful sedge	75.00	43.00				
<i>Carex eburnea</i>		Cedar Sedge			1.53			1.37
<i>Carex emoryi</i>		Riverbank sedge			1.75			1.47
<i>Carex festucacea</i>		Fescue sedge			1.50			
<i>Carex frankii</i>		Franks sedge		15.00	1.70			1.35
<i>Carex gracilescens</i>		Slender loose-flowered sedge						
<i>Carex gracillima</i>		Purple-sheathed graceful sedge	19.00	19.00				
<i>Carex granularis</i>		Pale sedge	47.00	36.00	1.75			1.47
<i>Carex gravida</i>		Long-awned bracted sedge	15.00	11.00	1.75		0.95	1.47
<i>Carex grayi</i>		Common bur sedge	40.00	28.00	1.70	1.25		1.47
<i>Carex grisea</i>		Inflated narrow-leaf sedge		26.00				
Carex hirsutella	<i>C. complanata</i> var. <i>hirsuta</i>	Hairy green sedge	45.00	25.00				1.47
<i>Carex hirtifolia</i>		Pubescent sedge						
Carex hyalinolepis	<i>C. lacustris</i> var. <i>laxiflora</i>	Common lake sedge	75.00	60.00	1.50			1.47
<i>Carex hystericina</i>		Bottlebrush sedge	15.00	11.00	1.25		0.90	1.05
<i>Carex interior</i>		Inland sedge		33.00				
<i>Carex jamesii</i>		Grass sedge						
<i>Carex lacustris</i>		Hairy sedge	118.00	107.00				

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Carex lacustris</i> var. <i>laxiflora</i>	C. hyalinolepis	Common lake sedge	75.00	60.00	1.50			1.47
<i>Carex languinosa</i>	C. pellita	Broad leaved woolly sedge	118.00	75.00	1.53			1.58
<i>Carex lasiocarpa</i>		Woollyfruit sedge		40.00				
<i>Carex laxiflora</i>		Beech wood sedge						
<i>Carex lupuliformis</i>		Knobbed hop sedge						
<i>Carex lupulina</i>		Common hop sedge	21.00	20.00	1.70			1.47
<i>Carex lurida</i>		Shallow sedge		19.00				
Carex meadii	<i>C. tetanica</i>	Mead's stiff sedge	47.00	19.00				
<i>Carex molesta</i>		Field oval sedge	14.00	12.00			0.85	
<i>Carex muehlenbergii</i>		Sand bracted sedge	43.00	38.00	1.70		0.85	1.47
<i>Carex muskingumensis</i>		Broad-leaved woolly sedge	21.00	14.00	1.25	1.05	0.85	1.26
<i>Carex normalis</i>		Spreading oval sedge	41.00	30.00	1.50		0.85	1.26
<i>Carex oligocarpa</i>		Sparse-fruited sedge						3.15
Carex pellita	<i>C. languinosa</i>	Broad leaved woolly sedge	118.00	85.00	1.53		1.05	1.58
<i>Carex pensylvanica</i>		Common oak sedge	155.00	156.00	1.90			1.58
<i>Carex praegracilis</i>		Tollway sedge			1.70	1.25		
<i>Carex prairea</i>		Fen panicled sedge	90.00	75.00			0.85	
<i>Carex projecta</i>		Loose-headed oval sedge						
<i>Carex radiata</i>		Curly wood sedge	230.00	188.00	1.70			
<i>Carex retrorsa</i>		Retrorsa sedge	40.00	22.00				1.58
<i>Carex richardsonii</i>		Richardson's sedge						
<i>Carex rosea</i>		Curly-styled wood sedge	230.00	188.00	1.70			1.58
<i>Carex sartwelli</i>		Sartwell's sedge		81.00	2.00			1.79
<i>Carex scoparia</i>		Broom sedge	14.00	12.00	1.25		0.85	
<i>Carex shortiana</i>		Short's sedge			1.53			
<i>Carex sparganioides</i>		Loose-headed bracted sedge	45.00	38.00	1.70		0.95	1.47
<i>Carex sprengeii</i>		Long-beaked sedge	27.00	23.00	1.70			1.47
<i>Carex squarrosa</i>		Squarrose sedge						
<i>Carex sterilis</i>		Fen star sedge		65.00			0.95	
<i>Carex stipata</i>		Awl-fruited sedge	60.00	10.00	1.25		0.85	1.05
<i>Carex stricta</i>		Common tussock sedge	150.00	85.00	1.35		1.05	1.16
<i>Carex tenera</i>		Narrow-leaved oval sedge	52.00	44.00				
<i>Carex tetanica</i>	C. meadii	Mead's stiff sedge	47.00	19.00	1.70			
<i>Carex tribuloides</i>		Blunt broom sedge	40.00	34.00				1.68
<i>Carex trichocarpa</i> *		Hairyfruit sedge						1.05
<i>Carex typhina</i>		Cattail sedge	30.00	25.00	2.00			1.47
<i>Carex umbellata</i>		Parasol sedge						
<i>Carex utriculata</i>		Common yellow lake sedge						
<i>Carex vulpinoidea</i>		Fox sedge, Brown fox sedge	17.00	17.00	1.25	1.05	0.80	1.05
<i>Carya ovata</i>		Shagbark hickory	10.00	7.00				
<i>Cassia fasciculata</i>	Chamaecrista fasciculata	Partridge pea	2.50	1.75	1.70		0.95	1.37
<i>Cassia hebecarpa</i>	Senna hebecarpa	Wild senna	9.00	7.00	1.50		0.95	1.31
<i>Castilleja coccinea</i>		Scarlet Indian paintbrush						
<i>Caulophyllum thalictroides</i>		Blue cohosh	20.00	17.00				
<i>Ceanothus americanus</i>		New Jersey tea	100.00	90.00	1.70			1.47
Ceanothus herbaceus	<i>C. ovatus</i>	Inland New Jersey tea						2.30

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Ceanothus ovatus</i>	C. herbaceus	Red root						
<i>Cephalanthus occidentalis</i>		Buttonbush						1.50
<i>Ceratophyllum demersum*</i>		Coon's tail			0.80			
Chamaecrista fasciculata	<i>Cassia fasciculata</i>	Partridge pea	2.50	1.75	1.70		0.95	1.37
Chamerion angustifolium	<i>Epilobium angustifolium</i>	Fireweed	188.00	168.00			0.95	
<i>Chasmanthium latifolium</i>		River oats			1.35	1.10	1.00	1.42
<i>Chelone glabra</i>		Turtlehead	81.00	69.00	1.70		1.05	1.47
<i>Chelone obliqua</i>		Rose turtlehead			1.70		1.12	1.68
<i>Cicuta maculata</i>		Water hemlock	28.00	24.00	2.00			1.79
<i>Cinna arundinacea</i>		Common wood reed	34.00	28.00			0.95	
<i>Cirsium discolor</i>		Pasture thistle	17.00	14.00	2.00		0.95	1.79
<i>Claytonia virginica</i>		Spring beauty	90.00	82.00	3.50			3.15
<i>Clematis virginiana</i>		Virgin's bower	29.00	18.00	2.00			1.47
<i>Comandra umbellata</i>		Bastard toad flax						4.50
Conoclinium coelestinum	<i>Eupatorium coelestinum</i>	Blue mistflower	24.00	21.00	1.53	1.25	1.00	1.10
<i>Coreopsis lanceolata</i>		Sand coreopsis	10.00	7.50	1.25	1.05	0.85	1.05
<i>Coreopsis palmata</i>		Prairie coreopsis	20.00	15.00	1.53	1.25	1.12	1.16
<i>Coreopsis tripteris</i>		Tall coreopsis	22.00	16.00	1.25		1.00	1.05
<i>Dactylis glomerata</i>		Orchard grass	0.19	0.19				
Dalea candida	<i>Petalostemum candidum</i>	White prairie clover	16.00	7.00	1.35		1.00	1.16
Dalea purpurea	<i>Petalostemum purpureum</i>	Purple prairie clover	11.00	5.00	1.35		1.00	1.16
<i>Danthonia spicata</i>		Poverty oat grass	45.00	45.00			0.95	
<i>Decodon verticillatus</i>		Swamp loosestrife			2.00			1.79
Delphinium carolinianum	<i>Delphinium virescens</i>	Prairie larkspur	12.50	8.00				1.47
<i>Delphinium virescens</i>	Delphinium carolinianum	Prairie larkspur	12.50	8.00				1.47
<i>Dentaria lacinata</i>	Cardamine concatenata	Toothwort	93.75	75.00	4.50			3.68
<i>Deschampsia cespitosa</i>		Tufted hairgrass		45.00	1.25	1.10	0.95	
<i>Desmanthus illinoensis</i>		Illinois sensitive plant	9.00	5.00	1.50		1.00	1.26
<i>Desmodium canadense</i>		Showy tick trefoil	18.00	14.00	1.50		1.00	1.16
<i>Desmodium canescens</i>		Hoary tick trefoil				1.90		1.50
<i>Desmodium cuspidatum</i>		Largebracted tick trefoil	60.00	50.00				
<i>Desmodium glutinosum</i>		Pointed leaf tick trefoil	60.00			1.90		1.50
<i>Desmodium illinoense</i>		Illinois tick trefoil	17.00	12.00	1.50		1.00	1.26
<i>Diarrhena americana</i>		American beak grass	10.00	6.00			0.95	
<i>Diarrhena obovata</i>		Obvate beakgrass			1.53			1.52
<i>Dicentra cucullaria</i>		Dutchman's britches	95.00	75.00	4.50			3.94
Dichanthelium acuminatum	<i>Panicum implicatum</i>	Old-field panic grass						
Dichanthelium latifolium	<i>Panicum latifolium</i>	Broadleaf rosette grass				1.90		1.50
Dichanthelium leibergii	<i>Panicum leibergii</i>	Prairie panic-grass	200.00	175.00				1.79
<i>Dichanthelium sphaerocarpon</i>		Round-seed dichanthelium						
<i>Dioscorea villosa</i>		Wild yam						
<i>Dodecatheon meadia</i>		Shooting star	145.00	98.00	2.25			1.84
Doellingeria umbellata	<i>Aster umbellatus</i>	Flat-topped aster	28.00	15.00	1.40		0.95	1.16
<i>Dryocallis arguta</i>	Potentilla arguta	Prairie cinquefoil	25.00	11.00			0.95	1.21
<i>Dryopteris thelypteris</i>	Thelypteris palustris	Marsh shield fern			5.00			4.20
<i>Echinacea angustifolia</i>		Narrow purple coneflower						

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Echinacea atrorubens</i>		Topeka coneflower			1.70			
<i>Echinacea pallida</i>		Pale purple coneflower	19.00	16.00	1.25	1.10	1.00	1.05
<i>Echinacea paradoxa</i>		Yellow coneflower			1.53		1.05	1.52
<i>Echinacea purpurea</i>		Broad-ld. purple coneflower	11.00	8.00	1.25	1.05	1.00	1.05
<i>Echinocystis lobata</i>		Wild cucumber	45.00	43.00				
<i>Echinodorus berteri</i>		Burhead						
<i>Eleocharis acicularis</i>		Needle spike rush	68.00	59.00	1.53			
<i>Eleocharis compressa</i>		Flat-stemmed spike rush	68.00	59.00				
<i>Eleocharis elliptica</i>		Golden-seed spike rush	82.00	55.00				
<i>Eleocharis erythropoda</i>		Red-rooted spike rush	82.00	70.00	1.53		1.05	1.42
Eleocharis obtusa	<i>E. ovata</i>	Blunt spike rush	82.00	75.00	1.50		1.05	1.42
<i>Eleocharis ovata</i>	E. obtusa	Blunt spike rush	82.00	75.00	1.50		1.05	1.42
Eleocharis palustris	<i>E. smallii</i>	Common spike rush	82.00	75.00	1.70			1.42
<i>Eleocharis smallii</i>	E. palustris	Marsh spike rush	82.00	75.00	1.70			1.42
<i>Elodea canadensis*</i>		Canadian waterweed			0.75			
<i>Elymus canadensis</i>		Canada wild rye	1.40	1.25	1.25		0.80	1.05
Elymus hystrix	<i>Hystrix patula</i>	Bottlebrush grass	20.00	15.00	1.40		0.95	1.16
<i>Elymus macgregorii</i>		MacGregor's rye grass						
<i>Elymus riparius</i>		River bank rye	10.00	9.50			0.95	1.47
<i>Elymus trachycaulus</i>		Slender wheatgrass	0.70	0.66				
<i>Elymus villosus</i>		Silky wild rye	11.00	9.00	1.40		0.95	1.16
<i>Elymus virginicus</i>		Virginia wild rye	1.10	0.85	1.25		0.80	1.05
<i>Enemion biternatum</i>	Isopyrum biternatum	False rue anemone	240.00	215.00				5.25
<i>Epilobium angustifolium</i>	Chamerion angustifolium	Fireweed	188.00	168.00				
<i>Epilobium coloratum</i>		Cinnamon willow herb	85.00	60.00	1.70		1.10	1.37
<i>Equisetum arvense</i>		Horsetail						
<i>Equisetum fluviatile*</i>		Pipes			1.10			1.00
<i>Equisetum hyemale*</i>		Horse tail			1.70			1.00
<i>Equisetum laevigatum</i>		Smooth scouring rush						
<i>Equisetum sylvaticum</i>		Woodland horsetail						
<i>Eragrostis spectabilis</i>		Purple love grass	47.00	35.00			0.85	1.47
<i>Eragrostis trichodes</i>		Sand lovegrass			1.53			
<i>Erigeron annuus</i>		Annual fleabane	8.00	6.00				
<i>Erigeron canadensis</i>	Conyza canadensis	Horseweed						
<i>Erigeron philadelphicus</i>		Marsh fleabane						
<i>Erigeron pulchellus</i>						2.50		2.00
<i>Erigeron strigosus</i>		Daisy fleabane						
<i>Eryngium yuccifolium</i>		Rattlesnake master	12.00	10.00	1.35	1.10	1.00	1.16
<i>Erythronium albidum</i>		Trout lily	157.00	137.00				4.20
<i>Eupatorium altissimum</i>		Tall boneset	19.00	18.00	1.35		0.95	1.26
<i>Eupatorium coelestinum</i>	Conoclinium coelestinum	Blue mistflower	24.00	21.00	1.53	1.45		1.30
<i>Eupatorium fistulosum</i>		Hollow Joe pye weed						
<i>Eupatorium maculatum</i>	Eutrochium maculatus	Spotted Joe Pye weed	24.00	22.00	1.25		0.90	1.16
<i>Eupatorium perfoliatum</i>		Common boneset	35.00	29.00	1.25		0.90	1.16
<i>Eupatorium purpureum</i>	Eutrochium purpureum	Purple joe pye weed	24.00	21.00	1.25		0.90	1.16
<i>Eupatorium rugosum</i>	Ageratina altissima	White snakeroot	41.00	36.00			0.90	1.16

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Eupatorium serotinum</i>		Late boneset	29.00	24.00	1.35		0.90	1.16
<i>Euphorbia corollata</i>		Flowering spurge	75.00	55.00				1.47
<i>Eurybia macrophylla</i>	<i>Aster macrophyllus</i>	Big-leaved aster	82.00	63.00	1.70			1.47
<i>Euthamia graminifolia</i>	<i>Solidago graminifolia</i>	Common grass-lvd. goldenrod	78.00	47.00	1.25		0.90	1.26
<i>Eutrochium maculatus</i>	<i>Eupatorium maculatum</i>	Spotted Joe Pye weed	24.00	22.00	1.25		0.90	1.16
<i>Festuca obtusa</i>	<i>F. subverticillata</i>	Nodding fescue		98.00				
<i>Festuca rubra</i> (Canada)		Red fescue						
<i>Festuca subverticillata</i>	<i>F. obtusa</i>	Nodding fescue		98.00				
<i>Filipendula rubra</i>		Queen of the prairie		69.00				2.10
<i>Fragaria virginiana</i>		Wild strawberry		335.00	1.53		1.15	1.31
<i>Galium aparine</i>		Sticky willy						
<i>Galium boreale</i>		Northern bedstraw	150.00	45.00	1.70			1.47
<i>Galium circaezans</i>		Smooth wild licorice						
<i>Galium concinnum</i>		Shining bedstraw						
<i>Galium obtusum</i>		Wild madder						call
<i>Gaura biennis</i>		Biennial gaure	22.00	13.00				2.10
<i>Gentiana alba</i>	<i>G. flavida</i>	Yellowish gentian	54.00	31.00	3.00			2.73
<i>Gentiana andrewsii</i>		Bottle gentian	80.00	65.00	3.00			2.73
<i>Gentiana crinita</i>	<i>Gentianopsis crinita</i>	Fringed gentian		75.00				2.73
<i>Gentiana flavida</i>	<i>G. alba</i>	Yellowish gentian	54.00	31.00	3.00			2.73
<i>Gentiana puberulenta</i>		Downy gentain	160.00	138.00				2.73
<i>Gentianella quinquefolia</i>	<i>Gentiana quinquefolia</i>	Stiff gentian		110.00				2.73
<i>Gentianopsis crinita</i>	<i>Gentiana crinita</i>	Fringed gentian		75.00				2.73
<i>Geranium maculatum</i>		Wild geranium	150.00	95.00	1.70			1.89
<i>Gerardia purpurea</i>	<i>Agalinis purpurea</i>	Purple false foxglove	100.00	100.00				
<i>Gerardia tenuifolia</i>	<i>Agalinis tenuifolia</i>	Slender false foxglove	100.00	100.00				
<i>Geum aleppicum strictum</i>		Yellow avens	12.00	10.00			0.95	
<i>Geum laciniatum</i>		Northern rough avens					0.95	
<i>Geum rivale</i>		Purple avens						
<i>Geum triflorum</i>		Prairie smoke	200.00	200.00	1.70			1.47
<i>Glandularia canadensis</i>		Rose verbena			1.53			
<i>Glyceria canadensis</i>		Rattlesnake manna grass	28.00	18.00			0.95	1.26
<i>Glyceria grandis</i>		Reed manna grass	17.00	17.00			0.95	1.26
<i>Glyceria septentrionalis</i>		Floating manna grass	35.00	35.00			0.95	1.26
<i>Glyceria striata</i>		Fowl manna grass	27.00	24.00	1.40		0.95	1.26
<i>Gnaphalium obtusifolium</i>	<i>Pseudognaphalium o.</i>	Rabbit tobacco						call
<i>Hasteola suaveolens</i>	<i>Cacalia suaveolens</i>	Sweet Indian plantain	26.00	22.00	1.70		1.10	1.52
<i>Helenium autumnale</i>		Sneezeweed	17.00	9.00	1.25		0.80	1.16
<i>Helianthus divaricatus</i>		Woodland sunflower	60.00	53.00	1.40			1.26
<i>Helianthus grosseserratus</i>		Sawtooth sunflower	34.00	20.00	1.25		0.95	1.16
<i>Helianthus hirsutus</i>		Hairy sunflower						
<i>Helianthus lateiflorus rigidus</i>	<i>H. pauciflorus</i>	Prairie sunflower	50.00	33.00	1.40			1.21
<i>Helianthus maximiliani</i>		Maximilian sunflower	4.50	4.00				
<i>Helianthus mollis</i>		Downy sunflower						
<i>Helianthus occidentalis</i>		Western sunflower	50.00	35.00	1.35			1.21
<i>Helianthus pauciflorus</i>	<i>H. rigidus/laetiflorus</i>	Prairie sunflower	50.00	33.00	1.40		1.10	1.21

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Helianthus rigidus</i>	H. pauciflorus	Prairie sunflower	50.00	33.00	1.40		1.05	1.21
<i>Helianthus salicifolius</i>		Willow leaved sunflower			1.53		1.10	call
<i>Helianthus strumosus</i>		Pale-leaved sunflower	45.00	31.00			1.05	
<i>Helianthus tuberosus</i>		Jerusalem artichoke						
<i>Heliopsis helianthoides</i>		False sunflower	5.30	4.00	1.25	1.10	0.80	1.05
<i>Hepatica acutiloba</i>	H. nobilis	Sharp-lobed hepatica		150.00	4.50			3.94
Hepatica nobilis	<i>H. acutiloba</i>	Sharp-lobed hepatica		150.00	4.50			3.94
<i>Heracleum maximum</i>		Cow parsnip	7.50	7.50				
Hesperostipa spartea	<i>Stipa spartea</i>	Porcupine grass	32.00	23.00	3.00	1.50	1.15	1.40
<i>Heteranthera dubia</i>		Water star grass						call
<i>Heuchera parviflora</i>		Littleflower alum root			1.53			
<i>Heuchera richardsonii</i>		Prairie alum root	80.00	62.00	1.25	1.10	0.95	1.05
Hibiscus laevis	<i>H. militaris</i>	Swamp mallow			1.70			2.73
<i>Hibiscus lasiocarpus</i>		Rose mallow			1.70			
<i>Hibiscus militaris</i>	H. laevis	Halberd-leaved rose mallow			1.70		1.10	
Hibiscus moscheutos	<i>H. palustris</i>	Swamp rose mallow	38.00	15.00				call
<i>Hibiscus palustris</i>	H. moscheutos	Swamp rose mallow	38.00	15.00				call
<i>Hierochloa odorata</i>		Vanilla grass	82.00	75.00	2.00		1.15	1.47
<i>Hordeum jubatum</i>		Squirrel-tail Barley						
<i>Hydrophyllum virginianum</i>		Virginia waterleaf	75.00	50.00	4.50			3.94
Hypericum ascyron	<i>H. pyramidatum</i>	Great St. Johns wort	12.00	10.00	1.25		0.95	1.16
Hypericum prolificum	<i>H. spathulatum</i>	Shrubby St. Johns wort	15.00	12.00				
<i>Hypericum punctatum</i>		Spotted St. John's wort						
<i>Hypericum pyramidatum</i>	H. ascyron	Great St. Johns wort	12.00	10.00	1.25		0.95	1.16
<i>Hypericum spathulatum</i>	H. prolificum	Shrubby St. Johns wort	15.00	12.00				
<i>Hypoxis decumbens</i>	H. hirsuta	Yellow star grass	175.00	150.00				2.63
Hypoxis hirsuta	<i>H. decumbens</i>	Yellow star grass	175.00	150.00				2.63
<i>Hystrix patula</i>	Elymus hystrix	Bottlebrush grass	20.00	15.00	1.40		0.95	1.16
<i>Iliamna remota</i>	I. rivularis	Kankakee mallow						
<i>Impatiens capensis</i>		Orange jewelweed		75.00				
<i>Impatiens pallida</i>		Yellow jewelweed						
Ionactis linariifolius	<i>Aster linariifolius</i>	Flax-leaved aster	53.00	48.00				
<i>Iris fulva</i>		Copper iris			2.25	1.75		
<i>Iris prismatica</i>		Slender blue flag iris						
<i>Iris versicolor</i>		Northern blue flag iris	33.00	23.00	1.50		1.05	1.31
<i>Iris virginica</i>		Blue flag iris	26.00	20.00	1.50	1.10	1.00	1.47
<i>Isopyrum biternatum</i>	Enemion biternatum	False rue anemone	240.00	215.00				5.25
<i>Jeffersonia diphylla</i>		Twinleaf						
<i>Juncus acuminatus</i>		Tapertip rush	20.00	13.00	1.50		0.95	1.26
<i>Juncus canadensis</i>		Canada rush	35.00	30.00	1.50		0.95	1.26
<i>Juncus dudleyi</i>		Dudley's rush	44.00	35.00	1.25		1.00	1.16
<i>Juncus effusus</i>		Common rush	31.00	25.00	1.35	1.10	1.00	1.16
<i>Juncus interior</i>		Inland rush	41.00	33.00				
<i>Juncus marginatus</i>		Grass-leaved rush	41.00	40.00				
<i>Juncus nodosus</i>		Joint rush	65.00	65.00				1.20
<i>Juncus tenuis</i>		Path rush	26.00	22.00	1.35		1.00	1.16

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Juncus torreyi</i>		Torrey's rush	55.00	50.00	1.53		1.00	1.26
<i>Justicia americana*</i>		American water-willow			2.00		2.00	call
<i>Koeleria cristatella</i>	<i>K. macrantha</i>	June grass	20.00	10.00	1.35		0.85	1.16
<i>Koeleria macrantha</i>	<i>K. cristatella</i>	June grass	20.00	10.00	1.35		0.85	1.16
<i>Krigia biflora</i>		False dandelion						2.10
<i>Kuhnia eupatorioides</i>	<i>Brickellia eupatorioides</i>	False boneset	20.00	15.00	1.40		0.95	1.16
<i>Lathyrus palustris</i>		Marsh vetchling	38.00	34.00				call
<i>Leersia oryzoides</i>		Rice cut grass	25.00	17.00	1.70		1.20	1.47
<i>Leersia virginica</i>		White grass						
<i>Lespedeza capitata</i>		Round-headed bush clove	22.00	13.00	1.40		0.95	1.47
<i>Lespedeza violacea</i>		Violet lespedeza				2.20		2.00
<i>Liatris aspera</i>		Rough blazing star	27.00	22.00	1.35	1.10	1.00	1.21
<i>Liatris cylindracea</i>		Cylindrical blazing star	48.00	43.00	1.40		1.00	1.21
<i>Liatris ligulistylis</i>		Meadow blazing star	55.00	55.00	1.53			
<i>Liatris punctata</i>		Dotted blazing star		31.00	1.53			
<i>Liatris pycnostachya</i>		Prairie blazing star	25.00	21.00	1.25	1.10	1.00	1.16
<i>Liatris scariosa</i>		Eastern blazing star			1.53	1.25	1.12	
<i>Liatris spicata</i>		Marsh blazing star	15.00	12.00	1.25	1.10	1.00	1.16
<i>Lilium michiganense</i>		Turk's cap lily	280.00	218.00	5.00			4.20
<i>Lilium philadelphicum</i>		Prairie lily	335.00	200.00	7.00			6.30
<i>Lithospermum caroliniense</i>	<i>L. croceum</i>	Hairy puccoon		165.00				
<i>Lithospermum croceum</i>	<i>L. caroliniense</i>	Hairy puccoon		165.00				
<i>Lithospermum incisum</i>		Fringed puccoon		165				
<i>Lobelia cardinalis</i>		Cardinal flower	100.00	55.00	1.25	1.10	0.80	1.05
<i>Lobelia inflata</i>		Indian tobacco		93.75			1.00	1.47
<i>Lobelia siphilitica</i>		Great blue lobelia	85.00	16.00	1.25	1.10	0.80	1.05
<i>Lobelia spicata</i>		Pale spiked lobelia	140.00	140.00	1.40		1.00	1.16
<i>Lolium multiflorum</i>		Annual rye	0.08	0.08				
Low Maint. Lawn Blend		Fescue blend	0.24	0.22				
<i>Ludwigia alternifolia</i>		Seedbox	33.00	29.00				
<i>Ludwigia palustris</i>		Marsh seedbox	52.00	43.00				
<i>Ludwigia polycarpa</i>		Manyfruit primrose-willow	53.00	45.00				
<i>Lupinus perennis</i>		Wild lupine	39.00	22.00	1.25		0.95	1.05
<i>Luzula multiflora</i>		Common wood rush	87.50	75.00	1.40		0.95	1.16
<i>Lycopus americanus</i>		American water horehound	27.00	26.00	1.53		1.00	1.21
<i>Lycopus uniflorus</i>		Northern bugleweed		37.00				
<i>Lysimachia ciliata</i>		Fringed loosestrife	82.00	69.00				
<i>Lysimachia quadriflora</i>		Fourflower yellow loosestrife	200.00	112.00				1.40
<i>Lysimachia terrestris</i>		Swamp candles						
<i>Lysimachia thyriflora</i>		Tufted loosestrife						
<i>Lythrum alatum</i>		Winged loosestrife	134.00	115.00	1.35		0.85	
<i>Maianthemum racemosum</i>	<i>Smilacina racemosa</i>	Feathery false solomon's seal	28.00	26.00				5.25
<i>Medicago sativa</i>		Alfalfa	0.38	0.38				
<i>Mentha arvensis</i>		Wild mint	78.00	69.00	1.35		0.95	1.21
<i>Mertensia virginica</i>		Virginia bluebells			3.00			2.63
<i>Mimulus ringens</i>		Monkey flower	43.00	24.00	1.25		0.80	1.05
<i>Minuartia michauxii</i>	<i>Arenaria stricta</i>	Stiff sandwort	243.00	200.00				

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Mitella diphylla</i>		Bishop's cap		280.00				
<i>Moehringia lateriflora</i>		Blunt leaf stitchwort						
<i>Monarda bradburiana</i>		Beebalm			1.53			
<i>Monarda fistulosa</i>		Wild bergamot	17.00	14.00	1.25	1.10	0.80	1.05
<i>Monarda punctata</i>		Horse mint	22.00	18.00	1.35		0.95	1.16
<i>Muhlenbergia glomerata</i>		Marsh wild timothy	45.00	30.00				
<i>Muhlenbergia mexicana</i>		Leafy satin grass		15.00	1.40			
<i>Napaea dioica</i>		Glade Mallow	11.00	7.50				
<i>Nelumbo lutea</i>		American lotus			7.00			5.78
<i>Nuphar advena</i>	N. lutea	Yellow waterlily			6.00			5.25
Nuphar lutea	<i>N. advena</i>	Yellow waterlily			6.00			5.25
<i>Nuphar microphyllum*</i>	N. lutea pumila	Yellow water lily						
<i>Nuphar rubrodisca*</i>		Yellow water lily						
Nymphaea odorata	<i>N. tuberosa</i>	American white waterlily			6.00			5.25
<i>Nymphaea tuberosa</i>	N. odorata	White waterlily			6.00			5.25
<i>Oenothera biennis</i>		Common evening primrose	3.50	3.00			1.00	
<i>Oenothera macrocarpa</i>		Large flowered primrose			1.35		1.10	
<i>Oenothera pilosella</i>		Prairie sundrops			1.45		1.00	1.37
<i>Oenothera speciosa</i>		Pink petticoats primrose						
Oligoneuron album	<i>Solidago/Aster ptarmicoides</i>	Stiff aster (goldenrod)	28.00	20.00	1.35		0.85	1.21
Oligoneuron ohioense	<i>Solidago ohioensis</i>	Ohio goldenrod		22.00	1.70		0.95	1.47
Oligoneuron riddellii	<i>Solidago riddellii</i>	Riddell's goldenrod	25.00	15.00	1.25		0.85	1.05
Oligoneuron rigidum	<i>Solidago rigida</i>	Stiff goldenrod	12.00	9.00	1.25	1.10	0.80	1.05
<i>Onoclea sensibilis</i>		Sensitive fern			5.00			5.00
Onosmodium bejariense	<i>O. molle</i>	Marbleseed		150.00				
<i>Onosmodium molle</i>	O. bejariense	Marbleseed		150.00				
<i>Opuntia humifusa</i>		Prickly pear cactus	38.00	31.00	5.00			4.20
<i>Osmorhiza claytonii</i>		Hairy sweet cicely	33.00	24.00				
<i>Osmorhiza longistylis</i>		Smooth sweet cicely	33.00	24.00				
<i>Osmunda cinnamomea</i>		Cinnamon fern						5.00
<i>Osmunda claytoniana</i>		Interrupted fern						5.25
<i>Osmunda regalis spectabilis</i>		Royal fern						
<i>Oxalis violacea</i>		Wood sorrel						5.25
<i>Oxypolis rigidior</i>		Cowbane	72.00	60.00				
Packera aurea	<i>Senecio aurea</i>	Golden ragwort						2.10
Packera obovata	<i>Senecio obovatus</i>	Squaw weed			1.90	1.50	1.35	call
Packera paupercula	<i>Senecio pauperculus</i>	Balsam ragwort	87.00	80.00	1.35			1.21
Packera plattensis	<i>Senecio plattensis</i>	Prairie groundsel	87.00	80.00	1.35			1.21
<i>Panicum implicatum</i>	Dichanthelium acuminatum	Old-field panic grass						
<i>Panicum latifolium</i>	Dichanthelium latifolium	Broadleaf rosette grass						
<i>Panicum leibergii</i>	Dichanthelium leibergii	Prairie panic-grass	200.00	175.00				1.79
<i>Panicum oligoanthes</i>		Few-flowered panic grass						
<i>Panicum virgatum</i>		Switch grass	2.00	1.50	1.25	1.05	0.75	1.05
<i>Parthenium integrifolium</i>		Wild quinine	11.00	9.00	1.35		0.95	1.16
Pascopyrum smithii	<i>Agropyron smithii</i>	Western wheatgrass	12.00	9.00			1.10	
<i>Pedicularis canadensis</i>		Wood betony	131.00	94.00				2.10
<i>Pedicularis lanceolata</i>		Swamp lousewort	53.00	14.00				2.10

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Peltandra virginica</i>		Green arrow arum			1.90			1.47
<i>Penstemon calycosus</i>		Small beardtongue	11.00	9.00	1.35		0.95	1.16
<i>Penstemon cobaea</i>		Large flowered penstemon			1.53			1.70
<i>Penstemon digitalis</i>		Beardtongue	10.00	7.00	1.25	1.10	0.80	
<i>Penstemon grandiflorus</i>		Large-flowered beard tongue		24.00	2.00			1.79
<i>Penstemon hirsutus</i>		Hairy beardtongue	15.00	14.00	1.70		0.90	1.47
<i>Penstemon pallidus</i>		Pale beard tongue						
<i>Penstemon tubaeiflorus</i>		Western beard tongue						
<i>Penthorum sedoides</i>		Ditch stonecrop	20.00	18.00	1.65		1.10	1.37
<i>Petalostemum candidum</i>	Dalea candida	White prairie clover	16.00	7.00	1.35		1.00	1.16
<i>Petalostemum purpureum</i>	Dalea purpurea	Purple prairie clover	11.00	5.00	1.35		1.00	1.16
<i>Phleum pretense</i>		Timothy						
<i>Phlox divaricata</i>		Blue/Woodland phlox		110.00	1.53	1.25	1.12	1.31
<i>Phlox glaberrima</i>		Marsh phlox		155.00	1.53		1.20	1.31
<i>Phlox maculata</i>		Wild sweetwilliam		40.00				
<i>Phlox paniculata</i>		Garden phlox			1.70		1.10	call
<i>Phlox pilosa</i>		Sand prairie phlox	155.00	110.00	1.53		1.20	1.31
<i>Phryma leptostachya</i>		Lopseed	45.00	40.00				
<i>Physostegia virginiana</i>		Prairie obedient plant	40.00	34.00	1.35		1.00	1.21
<i>Phytolacca americana</i>		Pokeweed						
<i>Poa palustris</i>		Fowl bluegrass	2.80	1.60			0.95	1.47
<i>Podophyllum peltatum</i>		May apple		150.00	2.25			call
<i>Polemonium reptans</i>		Jacob's ladder	115.00	105.00	3.00			2.10
Polygonatum biflorum	<i>P. canaliculatum</i>	Smooth Solomon's seal	26.00	24.00	4.00			3.41
<i>Polygonatum canaliculatum</i>	P. biflorum	Smooth Solomon's seal	26.00	24.00	4.00			3.41
Polygonum amphibium	<i>P. coccineum</i>	Longroot smartweed						
<i>Polygonum coccineum</i>	P. amphibium	Longroot smartweed						
<i>Polygonum hydropiperoides</i>		Mild water pepper	9.50	7.50				
<i>Polygonum lapathifolium</i>		Curly-topped knotweed	4.00	8.75				
<i>Polygonum pensylvanicum</i>		Pinkweed	8.00	6.50				
<i>Polygonum sagittatum</i>		Lady's tearthumb		47.00				
<i>Polygonum virginiana</i>		Jumpseed						
Polygonum virginianum	<i>Tovara virginiana</i>	Woodland knotweed		25.00				
<i>Pontederia cordata</i>		Pickereel weed	40.00	39.00	2.75			
<i>Potamogeton natans</i>		floating pondweed						call
<i>Potamogeton nodosus*</i>		Pondweed						
<i>Potamogeton pectinatus</i>	Stuckenia pectinata	Sago pondweed						call
<i>Potentilla anserina</i>	Argentina anserina	Silverweed cinquefoil	45.00	37.50				
<i>Potentilla arguta</i>	Drymocallis arguta	Prairie cinquefoil	25.00	11.00		1.15	0.85	1.10
<i>Potentilla simplex</i>								
<i>Prenanthes alba</i>		Lion's foot	175.00	118.00				
<i>Prenanthes racemosa</i>		Glaucous white lettuce		118.00				
Pseudognaphalium obtusifolium	<i>Gnaphalium obtusifolium</i>	Rabbit tobacco		25.00				call
<i>Psoralea tenuiflora</i>		French grass						
Pulsatilla patens	<i>Anemone patens</i>	Pasque flower	55.00	42.00	2.50			2.10
<i>Pycnanthemum tenuifolium</i>		Slender mountain mint	44.00	27.00	1.35	1.10	1.00	1.31
<i>Pycnanthemum virginianum</i>		Virginia mountain mint	49.00	27.00	1.35		0.95	1.16

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Ranunculus abortivus</i>		Little leaf buttercup						
<i>Ranunculus fascicularis</i>		Early buttercup	45.00					
Ranunculus hispidus	<i>R. septentrionalis</i>	Rough buttercup	45.00					
<i>Ranunculus sceleratus</i>		Cursed buttercup						
<i>Ranunculus septentrionalis</i>	R. hispidus	Rough buttercup	45.00					
<i>Ratibida columnifera</i>		Upright coneflower		7.00	1.35		1.00	
<i>Ratibida pinnata</i>		Yellow coneflower	7.75	5.25	1.25	1.10	0.80	1.16
Rice hulls - filler		Filler	0.07	0.07				
<i>Rorippa islandica</i>	R. palustris	Yellow cress	18.00					
<i>Rosa arkansana</i>		Prairie rose	42.00	25.00				
<i>Rosa blanda</i>		Early wild rose	32.00	18.00				
<i>Rosa carolina</i>		Carolina rose	44.00	40.00	3.00			2.63
<i>Rosa palustris</i>		Swamp rose	42.00	37.00	4.50			3.75
<i>Rosa setigera</i>		Savanna rose	42.00	37.00	4.50			3.75
Rudbeckia fulgida	<i>R. fulgida sullivantii</i>	Showy black-eyed Susan			1.53		0.95	
Rudbeckia fulgida speciosa	<i>R. speciosa</i>	Orange coneflower			1.25	1.10	0.95	
<i>Rudbeckia fulgida sullivantii</i>	R. fulgida	Showy black-eyed Susan			1.53		0.95	
<i>Rudbeckia hirta</i>		Black-eyed Susan	5.50	3.00	1.53		0.80	1.31
<i>Rudbeckia laciniata</i>		Wild golden glow	23.00	17.00	1.35		0.95	1.21
<i>Rudbeckia missouriensis</i>		Missouri black-eyed Susan			1.35		0.95	
<i>Rudbeckia speciosa</i>	R. fulgida speciosa	Orange coneflower			1.25		0.95	
<i>Rudbeckia subtomentosa</i>		Sweet black-eyed Susan	10.00	8.00	1.35		0.85	1.16
<i>Rudbeckia triloba</i>		Brown-eyed Susan	10.00	9.00	1.35		0.85	1.16
<i>Ruellia humilis</i>		Wild petunia, Hairy ruella	65.00	45.00	2.50			2.10
<i>Rumex altissimus</i>		Pale dock	22.00	18.00				
<i>Rumex orbiculatus</i>		Great water dock	19.00	13.00	1.70		1.05	1.47
<i>Rumex verticillatus</i>		Swamp dock	19.00	13.00	1.70		1.05	1.47
<i>Sagittaria graminea</i>		Grass leaved-duck potato						call
<i>Sagittaria latifolia</i>		Broad-leaved duck potato	53.00	25.00	2.95			2.95
<i>Sagittaria rigida</i>		Stiff arrowhead						call
<i>Salvia azurea</i>		Blue sage			1.53	1.25	1.12	1.31
<i>Sanguinaria canadensis</i>		Bloodroot	88.00	75.00				3.50
<i>Sanicula marilandica</i>		Snakeroot	53.00	45.00				
<i>Saururus cernuus</i>		Lizard's tail			1.90			call
<i>Saxifraga pensylvanica</i>		Eastern swamp saxifrage	81.00	75.00				4.20
Schizachyrium scoparium	<i>Andropogon scoparius</i>	Little bluestem	1.95	1.30	1.25	1.05	0.75	1.16
Schoenoplectus acutus	<i>Scirpus acutus</i>	Hard-stemmed bulrush	32.00	21.00	1.35		1.00	1.21
Schoenoplectus fluviatilis	<i>Scirpus fluviatilis</i>	River bulrush	16.00	14.50	1.35		1.00	1.21
Schoenoplectus pungens	<i>Scirpus pungens/americanus</i>	Chairmaker's rush	40.00	36.00	1.50		1.10	1.21
Schoenoplectus tabernaemontani	<i>Scirpus validus creber</i>	Soft-stem bulrush	16.00	12.00	1.35	1.05	1.00	1.21
<i>Scirpus acutus</i>	Schoenoplectus acutus	Hard-stemmed bulrush	32.00	21.00	1.35			
<i>Scirpus americanus</i>	Schoenoplectus pungens	Chairmaker's rush	40.00	36.00	1.50			
<i>Scirpus atrovirens</i>		Green bulrush	6.00	4.00	1.25	1.05	0.80	1.16
<i>Scirpus cyperinus</i>		Wool grass	9.00	8.50	1.25		0.80	1.16
<i>Scirpus fluviatilis</i>	Schoenoplectus fluviatilis	River bulrush	16.00	14.50	1.35			
<i>Scirpus lineatus</i>		Drooping bulrush						
<i>Scirpus pendulus</i>		Red bulrush	43.00	17.00	1.35			

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Scirpus pungens</i>	<i>Schoenoplectus pungens</i>	Chairmaker's rush	40.00	36.00	1.50			
<i>Scirpus validus creber</i>	<i>Schoenoplectus tabernaemontani</i>	Soft-stem bulrush	16.00	12.00	1.35	1.05	1.00	1.21
<i>Scleria triglomerata</i>		White nutrush						
<i>Scrophularia lanceolata</i>		Early figwort	45.00	32.00				2.10
<i>Scrophularia marilandica</i>		Late figwort	26.00	22.00				2.10
<i>Scutellaria epilobiifolia</i>	<i>S. galericulata</i>	Marsh skullcap	90.00	84.00				call
<i>Scutellaria galericulata</i>	<i>S. epilobiifolia</i>	Marsh skullcap	90.00	84.00				call
<i>Scutellaria lateriflora</i>		Mad dog skullcap	43.00	43.00	3.00			2.10
<i>Scutellaria ovata</i>		Heart leaf skullcap						
<i>Secale cereale</i>		Winter rye	0.08	0.08				
<i>Sedum ternatum</i>		Wild stonecrop			1.53			
<i>Senecio aurea</i>	<i>Packera aurea</i>	Golden ragwort						2.10
<i>Senecio obovatus</i>	<i>Packera obovata</i>	Squaw weed			1.90			call
<i>Senecio pauperculus</i>	<i>Packera paupercula</i>	Balsam ragwort	87.00	80.00	1.35			
<i>Senna hebecarpa</i>	<i>Cassia hebecarpa</i>	Wild senna	9.00	7.00	1.50		0.95	1.31
<i>Silene nivea</i>		Snowy campion						
<i>Silene regia</i>		Royal catchfly				2.00		1.75
<i>Silene stellata</i>		Starry campion	145.00	95.00				
<i>Silphium integrifolium</i>		Rosin weed	12.00	9.00	1.50		0.95	1.31
<i>Silphium laciniatum</i>		Compass plant	19.00	12.00	1.35		1.00	1.21
<i>Silphium perfoliatum</i>		Cup plant	13.00	9.00	1.35		0.95	1.21
<i>Silphium terebinthinaceum</i>		Prairie dock	32.00	19.00	1.35		1.10	1.21
<i>Sisyrinchium albidum</i>		Common blue-eyed grass	118.00	85.00	2.00			1.79
<i>Sisyrinchium angustifolium</i>		Narrow lvd. blue-eyed grass						call
<i>Sisyrinchium campestre</i>		Prairie blue-eyed grass	165.00	140.00	2.00			1.79
<i>Sium suave</i>		Hemlock waterparsnip	50.00	46.00				1.95
<i>Smilacina racemosa</i>	<i>Maianthemum racemosum</i>	Feathery false solomon's seal	28.00	26.00				5.25
<i>Smilacina stellata</i>	<i>Maianthemum stellatum</i>	Starry False Solomon's seal						
<i>Smilax herbacea</i>		Carrion flower	23.00	16.00				
<i>Smilax lasioneura</i>		Smooth carrion flower						
<i>Solidago caesia</i>		Blue stemmed goldenrod						
<i>Solidago canadensis</i>		Canada goldenrod	34.00	29.00				
<i>Solidago drummondii</i>	<i>Solidago rugosa</i>	Cliff goldenrod			1.53	1.25	1.10	
<i>Solidago flexicaulis</i>		Broad-leaved goldenrod	150.00	130.00	1.53		1.10	1.31
<i>Solidago gigantea</i>		Late goldenrod	113.00	88.00				
<i>Solidago graminifolia</i>	<i>Euthamia graminifolia</i>	Common grass-lvd. goldenrod	78.00	47.00	1.25		0.95	1.26
<i>Solidago juncea</i>		Early goldenrod	56.00	22.00			0.95	
<i>Solidago nemoralis</i>		Old-field goldenrod	28.00	18.00	1.35		0.95	1.16
<i>Solidago ohioensis</i>	<i>Oligoneuron ohioense</i>	Ohio goldenrod		22.00	1.70		0.95	1.47
<i>Solidago patula</i>		Swamp goldenrod						
<i>Solidago ptarmicoides</i>	<i>Oligoneuron album</i>	Stiff aster (goldenrod)	28.00	20.00	1.35		0.95	1.21
<i>Solidago riddellii</i>	<i>Oligoneuron riddellii</i>	Riddell's goldenrod	25.00	15.00	1.25		0.95	1.05
<i>Solidago rigida</i>	<i>Oligoneuron rigidum</i>	Stiff goldenrod	14.00	12.00	1.25	1.10	0.80	1.05
<i>Solidago rugosa</i>		Wrinkle leaf goldenrod			1.65			call
<i>Solidago speciosa</i>		Showy goldenrod	23.00	16.00	1.35	1.05	1.00	1.16
<i>Solidago ulmifolia</i>		Elm-leaved goldenrod	100.00	90.00	1.53		0.95	1.31
<i>Sorghastrum nutans</i>		Indian grass	0.65	0.50	1.25	1.05	0.80	1.05

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Sparganium americanum</i>		American bur reed						3.41
<i>Sparganium chlorocarpum</i>	S. emersum	Narrow-leaved bur reed	50.00					
Sparganium emersum	<i>S. chlorocarpum</i>	Narrow-leaved bur reed	50.00			2.00		1.95
<i>Sparganium eurycarpum</i>		Common bur reed	25.00	16.00	1.53			1.42
<i>Spartina pectinata</i>		Prairie cord grass	22.00	19.00	1.25	1.05	0.90	1.05
<i>Specularia perfoliata</i>	Triodanis perfoliata	Venus's looking glass	50.00	43.00			1.10	
<i>Sphenopholis intermedia</i>		Slender wedge grass	34.00	31.00	1.70		1.10	1.47
<i>Sphenopholis obtusata</i>		Prairie wedge grass	28.00	15.00			1.10	1.47
<i>Spigelia marilandica</i>		Indian pink			1.70			
<i>Spiraea alba</i>		Meadow sweet	63.00	56.00	3.00		0.95	2.63
<i>Spiraea tomentosa</i>		Steeple bush						
<i>Spiranthes cernua</i>		Nodding ladies tresses	280.00	250.00				call
<i>Spiranthes magnicamporum</i>		Great plains ladies tresses						
<i>Sporobolus asper</i>	S. compositus	Sand dropseed		2.00				
Sporobolus compositus	<i>S. asper</i>	Sand dropseed		2.00				
<i>Sporobolus cryptandrus</i>		Sand dropseed		2.00				
<i>Sporobolus heterolepis</i>		Prairie dropseed	9.00	6.00	1.25	1.10	0.85	1.05
Stachys aspera	<i>Stachys hyssopifolia</i>	Rough hedge nettle						2.10
<i>Stachys hispida</i>		Rough hedge nettle	45.00					
<i>Stachys hyssopifolia ambigua</i>	S. aspera	Rough hedge nettle						2.10
<i>Stachys palustris homotricha</i>	S. pilosa	Marsh hedge nettle						2.10
Stachys pilosa	<i>S. palustris homotricha</i>	Marsh hedge nettle	40.00					2.10
<i>Stachys tenuifolia</i>		Smooth nettle hedge	40.00					
<i>Stipa spartea</i>	Hesperostipa spartea	Porcupine grass	32.00	23.00	3.00	1.50	1.15	1.40
Stuckenia pectinata	<i>Potamogeton pectinatus</i>	Sago pondweed						call
<i>Stylophorum diphyllum</i>		Celandine poppy			1.70			
Symphotrichum cordifolium	<i>Aster sagittifolius, A. cordifolius</i>	Arrow-leaved aster	75.00	57.00	1.70		1.15	1.47
Symphotrichum drummondii	<i>Aster drummondii</i>	Drummond's aster	30.00	21.00			1.15	1.47
Symphotrichum dumosum	<i>Aster dumosus</i>	Rice-button aster					1.15	
Symphotrichum ericoides	<i>Aster ericoides</i>	Heath aster	86.00	65.00	1.70		1.10	1.47
Symphotrichum laeve	<i>Aster laevis</i>	Smooth blue aster	28.00	15.00	1.35		0.85	1.16
Symphotrichum lanceolatum	<i>Aster simplex</i>	Panicled aster	35.00	32.00	1.35			1.21
Symphotrichum lateriflorum	<i>Aster lateriflorus</i>	Side-flowering aster	40.00	20.00	1.35		0.95	1.21
Symphotrichum novae-angliae	<i>Aster n-a</i>	New England aster	27.00	20.00	1.25	1.10	0.85	1.16
Symphotrichum oblongifolium	<i>Aster oblongifolius</i>	Aromatic aster	41.00	25.00	1.25	1.10	1.00	1.21
Symphotrichum oolentangiense	<i>Aster azureus</i>	Sky-blue aster	48.00	29.00	1.35		0.85	1.16
Symphotrichum pilosum	<i>Aster pilosus</i>	Hairy aster	11.00	8.00	1.25		0.95	1.05
Symphotrichum praealtum	<i>Aster praealtus</i>	Willow aster		45.00				call
Symphotrichum prenanthoides	<i>Aster prenanthoides</i>	Crooked-stemmed aster		85.00				
Symphotrichum puniceum	<i>Aster puniceus</i>	Marsh aster	40.00	30.00	1.35		1.00	1.21
Symphotrichum sericeum	<i>Aster sericeus</i>	Silky aster	54.00	40.00	1.53		1.10	1.37
Symphotrichum shortii	<i>Aster shortii</i>	Short's aster	68.00	60.00	1.70		1.00	1.47
Symphotrichum urophyllum	<i>Aster sagittifolius</i>	Arrow-leaved aster	32.00	27.00				call
<i>Taenidia integerrima</i>		Yellow pimpernel	120.00	110.00				
<i>Talinum calycinum</i>		Rock pink			1.70			
<i>Tephrosia virginiana</i>		Goats rue		27.00	1.70			
<i>Teucrium canadense</i>		Wood germander	23.00	15.00	1.35			1.31

Botanical Name	Alias	Common Name	Specified \$/oz	Unspecified \$/oz	32/38 Cell Plug	50 Cell Plug	Custom Grow 50	32/38 Cell Contract Grow
<i>Thalictrum dasycarpum</i>		Purple meadow rue	25.00	22.00	1.70			1.52
<i>Thalictrum dioicum</i>		Early meadow rue	77.00	75.00	2.75			1.95
<i>Thalictrum revolutum</i>		Waxy meadow rue		75.00				call
<i>Thaspium trifoliatum</i>		Cup plant	45.00	25.00				
<i>Thelypteris palustris</i>	<i>Dryopteris thelypteris</i>	Marsh shield fern			5.00			4.20
<i>Tiarella cordifolia</i>		Heartleaf foamflower						call
<i>Tovara virginiana</i>	<i>Polygonum virginianum</i>	Woodland knotweed		25.00				
<i>Tradescantia bracteata</i>		Long-bracted spiderwort			1.53		1.10	call
<i>Tradescantia occidentalis</i>		Prairie Spiderwort			1.53		1.10	call
<i>Tradescantia ohiensis</i>		Spiderwort	28.00	13.00	1.35		1.00	1.21
<i>Trillium erectum</i>		Red trillium						
<i>Trillium grandiflorum</i>		White trillium						
<i>Trillium recurvatum</i>		Prairie trillium						
<i>Triodanis perfoliata</i>	<i>Specularia perfoliata</i>	Venus's looking glass	50.00	43.00			1.10	
<i>Triosteum aurantiacum</i>		Early horse gentian						
<i>Triosteum perfoliatum</i>		Late horse gentian		29.00				
<i>Tripsacum dactyloides</i>		Eastern gamma grass		2.50				
<i>Typha latifolia</i>		Common cat-tail						
<i>Uniola latifolium</i>	<i>Chasmanthium latifolium</i>	Northern sea oats						
<i>Utricularia macrorhiza</i>	<i>Utricularia vulgaris</i>	Common bladderwort						call
<i>Utricularia vulgaris</i>	<i>Utricularia macrorhiza</i>	Common bladderwort						call
<i>Uvularia grandiflora</i>		Bellwort	94.00					
<i>Uvularia perfoliata</i>		Bellwort	94.00	75.00				5.25
<i>Vallisneria americana</i>		American eelgrass						2.10
<i>Verbena canadensis</i>	<i>Glandularia canadensis</i>	Rose verbena			1.53		1.10	
<i>Verbena hastata</i>		Blue vervain	9.00	7.00	1.25		0.85	1.16
<i>Verbena stricta</i>		Hoary vervain	11.00	6.00	1.25		0.85	1.16
<i>Verbena urticifolia</i>		White vervain	18.00	15.00				
<i>Verbesina alternifolia</i>	<i>Actinomeris alternifolia</i>	Wingstem	9.00	8.00	1.70			1.16
<i>Vernonia altissima</i>	<i>V. gigantea</i>	Tall ironweed		25.00				
<i>Vernonia arkansana</i>		Curly-topped ironweed			1.70			
<i>Vernonia baldwinii</i>		Western ironweed			1.53		1.10	
<i>Vernonia fasciculata</i>		Common ironweed	17.00	11.00	1.35		1.00	1.16
<i>Vernonia missurica</i>		Missouri ironweed						
<i>Veronica americana</i>		American brooklime						
<i>Veronicastrum virginicum</i>		Culver's root	75.00	50.00	1.35		0.90	1.16
<i>Viola palmata</i>	<i>V. pedatifida</i>	Prairie violet	130.00	115.00	2.50			2.36
<i>Viola papilionacea</i>	<i>V. sororia</i>	Blue violet	120.00					
<i>Viola pedata</i>		Bird's foot violet	260.00	220.00	4.50			3.94
<i>Viola pedatifida</i>	<i>V. palmata</i>	Prairie violet	130.00	115.00	2.50			2.36
<i>Viola pubescens</i>		Yellow violet		140.00				
<i>Viola sororia</i>		Common violet						
<i>Wulfenia bullii</i>	<i>Besseyia bullii</i>	Kitten tails						
<i>Xyris torta</i>		Slender yellow eyed grass						
<i>Zizia aptera</i>		Heart-lvd. Golden Alexander	25.00	19.00	1.53			1.31
<i>Zizia aurea</i>		Golden Alexander	18.00	8.00	1.53		1.10	1.31



2017 Wholesale Catalog

Pricing and Product Information

Pricing and Product Information

Pricing and availability are subject to change; prices are for in-stock items only. We are pleased to broker items from other native nurseries for your convenience. Please contact us for this service.

Contract Growing Qualifications

Custom Grow 50:

- 800-plant minimum
- 12 weeks advance notice

Wholesale 32/38 Cell Contract Grow:

- Minimum 12 weeks advance for most species

All contract growing orders and early orders require a 15% down payment.

Quantity Discounts are also offered. Please call for pricing.

2017 Wholesale Seed Mix Pricing

*psf = per square foot

Please see individual mix descriptions for more specific information (pages numbers below). To add further diversity see our full species availability. All mixes may vary slightly in % composition and species.

Pollinator Seed Mixes

	<u>seeds per square foot</u>	<u>ounces per acre</u>	<u>\$ per acre</u>	<u>Page #</u>
Color Explosion Meadow	1,068	3,227	\$1,525	24
CP42 Pollinator Habitat - Dry to Mesic Situations	40	127	\$1,125	24
CP42 Pollinator Habitat - Wet to Mesic Situations	40	65	\$765	24
Diversity Meadow	45	148	\$750	25
Knee High Meadow	54	74	\$1,375	29
Long Summer Meadow	41	141	\$620	29
Monarch Way Station	1,382	1.5 (per packet)	\$45	31
Native Wildflower Garden Mix	102	1.4 (per packet)	\$35	31
Pollinator-Friendly Mix	55	80	\$610	32
Pollinator Magnet Meadow	55	199	\$675	32

Upland Seed Mixes

	<u>seeds per square foot</u>	<u>ounces per acre</u>	<u>\$ per acre</u>	<u>Page #</u>
Clay Soils - Mesic Prairie Mix	55	609	\$835	23
DOT - Native Substitutions Mix	42	139	\$435	25
Dry Prairie General - MN Mix 35-221, MNDOT 330	70	185	\$900	25
Dry Prairie Southeast - MN Mix 35-621, BWSR U6	85	124	\$775	26
Forb with Annuals Mix - use for IL DOT Class 5	110	160	\$3,325	27
Herbicide Tolerant Shortgrass Prairie Mix	40	139	\$710	27
Herbicide Tolerant Tallgrass Prairie Mix	40	137	\$710	28
High Diversity Prairie Mix	65	603	\$1,175	28
Landfill Basic Mix	42	125	\$375	29
Large Flower Native Forb Mix - use for IL DOT Class 5A	30	84	\$1,750	29
Low Profile Native Grass Mix - use for IL DOT Class 4A	245	651	\$425	30
Mesic Prairie Mix	50	608	\$1,050	30
Mesic Prairie Southeast - MN Mix 35-641, BWSR U5	35	148	\$450	30
Native Grass Mix - use for IL DOT Class 4	310	1,328	\$410	31
Short Grass Dry Prairie Mix	40	602	\$1,100	33
Southern Illinois Slope Mix - use for IL DOT Class 3A	420	1,952	\$2,450	34
WI DOT 70 - TCRN	100	275	\$1,825	37
WI DOT 70A - TCRN	145	278	\$2,275	37
WI DOT 75 - TCRN	100	462	\$735	37
Woodland Mix	59	5.5 (per 1,000 sq ft)	\$175	38

2017 Wholesale Seed Mix Pricing

Please see individual mix descriptions for more specific information (pages numbers below). To add further diversity see our full species availability. All mixes may vary slightly in % composition and species.

Wet Seed Mixes	<u>seeds per square foot</u>	<u>ounces per acre</u>	<u>\$ per acre</u>	<u>Page #</u>
Dry Swale/Pond - MN Mix 33-262, BWSR W4	100	298	\$450	26
Emergent Mix	55	153	\$1,825	26
Herbicide Tolerant High Stature Wet-Mesic Prairie Mix	45	122	\$790	27
Herbicide Tolerant Low Stature Wet-Mesic Prairie Mix	45	119	\$680	27
Native Construction - MN Mix 32-241, BWSR U12, BWSR U11	65	212	\$275	31
Riparian South and West - MN Mix 34-261, BWSR R1	185	96	\$1,125	32
Sedge Meadow Mix	55	127	\$1,700	33
Shoreline Mix	55	96	\$475	33
Stormwater South and West - MN Mix 33-261, MNDOT 310, 328	140	160	\$835	34
Swale and Basin Mix	55	281	\$850	34
Wetland Grass and Sedge Mix - use for IL DOT Class 4B	625	896	\$4,450	36
Wet Prairie - MN Mix 34-262, BWSR W3, MNDOT 325	120	127	\$975	36
Wet Prairie Mix	55	288	\$1,425	36
Wet Meadow South & West - MN Mix 34-271, BWSR W2	170	80	\$1,230	35
Wetland Rehabilitation - MN Mix 34-171, BWSR WT3	230	79	\$350	35

2017 Wholesale Seed Mixes (A-Z)

Clay Soils – Mesic Prairie Mix

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Avena sativa (Seed oats), Carex bicknellii (Bicknell's sedge), Carex scoparia (Broom sedge), Elymus virginicus (Virginia wild rye), Panicum virgatum (Switch grass), Sorghastrum nutans (Indian grass), Spartina pectinata (Prairie cord grass)

FORBS

Asclepias syriaca (Common milkweed), Coreopsis tripteris (Tall coreopsis), **Dalea purpurea (Purple prairie clover)**, **Desmanthus illinoensis (Illinois sensitive plant)**, **Desmodium illinoense (Illinois tick trefoil)**, Eryngium yuccifolium (Rattlesnake master), Eupatorium altissimum (Tall boneset), Eutrochium maculatus (Spotted Joe-Pye weed), Heliopsis helianthoides (False sunflower), Monarda fistulosa (Wild bergamot), Oenothera biennis (Common evening primrose), Oligoneuron rigidum (Stiff goldenrod), Parthenium integrifolium (Wild quinine), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Silphium perfoliatum (Cup plant), Symphyotrichum lateriflorum (Side-flowering aster), Symphyotrichum pilosum (Hairy aster), Verbena hastata (Blue vervain)

Total:

seeds / sq ft	55
lbs / ac	8
	\$835/ ac

- * Includes a minimum of 3 grasses/sedges and 8 forbs
- * Grasses and forbs at an approximate 60/40 ratio
- * Major grasses are provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

CP42 Pollinator Habitat - Dry to Mesic Situations

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Carex bicknellii (Bicknell's sedge), Panicum virgatum (Switch grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass), Sporobolus heterolepis (Prairie dropseed)

FORBS

Asclepias tuberosa (Butterfly weed), Asclepias syriaca (Common milkweed), **Dalea purpurea (Purple prairie clover)**, Echinacea pallida (Pale purple coneflower), Heliopsis helianthoides (False sunflower), Liatris pycnostachya (Prairie blazing star), Monarda fistulosa (Wild bergamot), Penstemon digitalis (Beardtongue), Silphium laciniatum (Compass plant), Tradescantia ohiensis (Spiderwort), Symphyotrichum oolentangiense (Sky-blue aster), Oligoneuron rigidum (Stiff goldenrod), Rudbeckia hirta (Black-eyed Susan), Ratibida pinnata (Yellow coneflower), Veronicastrum virginicum (Culver's root), Heuchera richardsonii (Prairie alum root), Aquilegia canadensis (Wild columbine), **Amorpha canescens (Leadplant)**, Rosa setigera (Savanna rose)

Total:

seeds / sq ft 40

lbs / ac 8

\$1,125 / ac

* Mix may vary slightly based on availability

* Legumes are listed in bold

CP42 Pollinator Habitat - Wet to Mesic Situations

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Calamagrostis canadensis (Blue joint grass), Carex cristatella (Crested sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Glyceria striata (Fowl manna grass), Juncus effusus (Common rush), Panicum virgatum (Switch grass)

FORBS

Amorpha canescens (Leadplant), Angelica atropurpurea (Great angelica), Asclepias incarnata (Swamp milkweed), Asclepias syriaca (Common milkweed), **Chamaecrista fasciculata (Partridge pea)**, **Dalea purpurea (Purple prairie clover)**, Echinacea purpurea (Broad-leaved purple coneflower), Eupatorium purpureum (Purple Joe-Pye weed), Helenium autumnale (Sneezeweed), Heliopsis helianthoides (False sunflower), Heuchera richardsonii (Prairie alum root), Liatris pycnostachya (Prairie blazing star), Lobelia siphilitica (Great blue lobelia), Monarda fistulosa (Wild bergamot), Oligoneuron ridellii (Riddell's goldenrod), Penstemon digitalis (Beardtongue), Rosa setigera (Savanna rose), Rudbeckia subtomentosa (Sweet black-eyed Susan), Silphium perfoliatum (Cup plant), Symphyotrichum novae-angliae (New England aster), Veronicastrum virginicum (Culver's root), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft 40

lbs / ac 4.11

\$765 / ac

* Mix may vary slightly based on availability

* Legumes are listed in bold

Color Explosion Meadow - Best of Both Worlds Meadow Mix

SPECIES

Allium cernuum (Nodding wild onion), Asclepias verticillata (Whorled milkweed), Coreopsis lanceolata (Sand coreopsis), **Dalea purpurea (Purple prairie clover)**, Liatris cylindracea (Cylindrical blazing star), Low Maintenance Lawn Blend (Fescue blend), **Lupinus perennis (Wild lupine)**, Monarda punctata (Horse mint), Oligoneuron album (Stiff aster [goldenrod]), Symphyotrichum sericeum (Silky aster)

Total:

seeds / sq ft 1,068

lbs / ac 202

\$1,525 / ac

* Usually about 2 feet

* Mix may vary slightly based on availability

* Legumes are listed in bold

Diversity Meadow - Low Growing Pollinator Meadow: Diverse Option

SPECIES

Allium cernuum (Nodding wild onion), Asclepias tuberosa (Butterfly milkweed), Asclepias verticillata (Whorled milkweed), Bouteloua curtipendula (Side-oats grama), Carex bicknellii (Bicknell's/Prairie sedge), Coreopsis lanceolata (Sand coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, Echinacea pallida (Pale purple coneflower), Kuhnia eupatorioides corymbs (False boneset), Liatris aspera (Rough blazing star), Liatris cylindracea (Cylindrical blazing star), Monarda punctata (Dotted/Horse mint), Penstemon digitalis (Foxglove beard tongue), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Solidago nemoralis (Old-field goldenrod), Symphyotrichum oolentangiense (Sky blue aster), Sporobolus heterolepis (Prairie dropseed), Schizachyrium scoparium (Little bluestem grass)

Total:

seeds / sq ft	45
lbs / ac	9.25
	\$750 / ac

- * Usually about 3 feet
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

DOT - Native Substitutions Mix

SPECIES

Andropogon gerardii (Big bluestem), Elymus canadensis (Canada wild rye), Sorghastrum nutans (Indian grass), Panicum virgatum (Switch grass), Carex annectens (Yellow-fruited sedge), **Chamaecrista fasciculata (Partridge pea)**, **Dalea purpurea (Purple prairie clover)**, Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Symphyotrichum novae-angliae (New England aster)

Total:

seeds / sq ft	45
lbs / ac	8.69
	\$435 / ac

- * Consider using this all-native mix in place of DOT mixes containing non-native aggressors
- * Appropriate for Wet-Mesic to Dry-Mesic settings across the Upper Midwest
- * Provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Dry Prairie General - MN Mix 35-221, MNDOT 330

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Bouteloua gracilis (Blue grama grass), Bromus kalmii (Arctic brome), Elymus canadensis (Canada wild rye), Koeleria macrantha (June grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass), Sporobolus heterolepis (Prairie dropseed)

FORBS

Agastache foeniculum (Fragrant lavender hyssop), **Amorpha canescens (Leadplant)**, Asclepias tuberosa (Butterfly weed), **Astragalus canadensis (Canadian milk vetch)**, Coreopsis palmata (Prairie coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, **Desmodium canadense (Showy tick trefoil)**, Doellingeria umbellata (Flat-topped aster), Liatris aspera (Rough blazing star), Monarda fistulosa (Wild bergamot), Oligoneuron rigidum (Stiff goldenrod), Penstemon grandiflorus (Large-flowered beardtongue), Rudbeckia hirta (Black-eyed Susan), Solidago nemoralis (Old-field goldenrod), Symphyotrichum ericoides (Heath aster), Symphyotrichum laeve (Smooth blue aster), Verbena stricta (Hoary vervain)

Total:

seeds / sq ft	70
lbs / ac	11.59
	\$900 / ac

- * General dry prairie mix for native roadsides, ecological restoration, or conservation program plantings
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Dry Prairie Southeast - MN Mix 35-621, BWSR U6

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Bouteloua gracilis (Blue grama grass), Bromus kalmii (Arctic brome), Elymus canadensis (Canada wild rye), Koeleria macrantha (June grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass), Sporobolus heterolepis (Prairie dropseed)

FORBS

Asclepias tuberosa (Butterfly weed), Asclepias verticillata (Whorled milkweed), Coreopsis palmata (Prairie coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, Heliopsis helianthoides (False sunflower), Heuchera richardsonii (Prairie alum root), **Lespedeza capitata (Round-headed bush clover)**, Liatris aspera (Rough blazing star), **Lupinus perennis (Wild lupine)**, Monarda fistulosa (Wild bergamot), Oligoneuron rigidum (Stiff goldenrod), Penstemon grandiflorus (Large-flowered beardtongue), Rudbeckia hirta (Black-eyed Susan), Solidago nemoralis (Old-field goldenrod), Symphyotrichum oolentangiense (Sky-blue aster), Symphyotrichum sericeum (Silky aster), Tradescantia ohiensis (Spiderwort), Zizia aptera (Heart leaved golden Alexander)

Total:

seeds / sq ft	85
lbs / ac	7.76
	\$775 / ac

* Regional dry prairie reconstruction for wetland mitigation, ecological restoration or conservation programs

* Mix may vary slightly based on availability

* Legumes are listed in **bold**

Dry Swale / Pond - MN Mix 33-262, BWSR W4

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bromus ciliatus (Fringed brome), Elymus canadensis (Canada wild rye), Elymus trachycaulus (Slender wheatgrass), Elymus virginicus (Virginia wild rye), Leersia oryzoides (Rice cut grass), Panicum virgatum (Switch grass), Poa palustris (Fowl bluegrass), Sorghastrum nutans (Indian grass)

FORBS

Asclepias incarnata (Swamp milkweed), **Dalea purpurea (Purple prairie clover)**, **Desmodium canadense (Showy tick trefoil)**, Heliopsis helianthoides (False sunflower), Rudbeckia hirta (Black-eyed Susan), Verbena hastata (Blue vervain)

Total:

seeds / sq ft	100
lbs / ac	18.64
	\$450 / ac

* Temporarily flooded swales in agricultural settings

* Mix may vary slightly based on availability

* Legumes are listed in **bold**

Emergent Mix

SPECIES

Alisma subcordatum (American water plantain), Bidens cernua (Nodding bur marigold), Calamagrostis canadensis (Blue joint grass), Carex hystricina (Bottlebrush sedge), Carex stipata (Awl-fruited sedge), Iris virginica shrevei (Wild blue iris), Juncus effusus (Common rush), Pontederia cordata (Pickerel weed), Schoenoplectus tabernaemontani (Soft-stem bulrush), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass)

Total:

seeds / sq ft	55
lbs / ac	9.61
	\$1,825 / ac

* Major grasses are PLS

* Includes a minimum of 2 rushes, 2 sedges and 3 forbs

* Mix may vary slightly based on availability

Forb with Annuals Mix - IL DOT Class 5

ANNUAL FORBS

Coreopsis lanceolata (Sand coreopsis), Verbena stricta (Hoary vervain), Ratibida columnifera (Upright coneflower), Rudbeckia hirta (Black-eyed Susan)

PERENNIAL FORBS

Amorpha canescens (Leadplant), Asclepias tuberosa (Butterfly weed), **Baptisia alba (White wild indigo)**, Coreopsis palmata (Prairie coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, Drymocallis arguta (Prairie cinquefoil), Echinacea pallida (Pale purple coneflower), Eryngium yuccifolium (Rattlesnake master), Heliopsis helianthoides (False sunflower), Liatris pycnostachya (Prairie blazing star), Monarda fistulosa (Wild bergamot), Parthenium integrifolium (Wild quinine), Ratibida pinnata (Yellow coneflower), Rudbeckia subtomentosa (Sweet black-eyed Susan), Silphium laciniatum (Compass plant), Symphyotrichum laeve (Smooth blue aster), Symphyotrichum oolentangiense (Sky-blue aster)

Total:

seeds / sq ft	110
lbs / ac	10
	\$3,325/ ac

- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Herbicide Tolerant High-Stature Wet-Mesic Prairie Mix

SPECIES

Bidens frondosa (Common beggar's ticks), Carex annectens (Yellow-fruited sedge), Carex scoparia (Broom sedge), **Cassia hebecarpa (Wild senna)**, Coreopsis tripteris (Tall coreopsis), **Desmodium canadense (Showy tick trefoil)**, Elymus virginicus (Virginia wild rye), Panicum virgatum (Switch grass), Spartina pectinata (Prairie cord grass), Symphyotrichum novae-angliae (New England aster) Symphyotrichum puniceum (Marsh aster)

Total:

seeds / sq ft	45
lbs / ac	7.65
	\$790/ ac

- * Blended at approx. 30/70 forb to sedge, rush, grass spsf
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Herbicide Tolerant Low-Stature Wet-Mesic Prairie Mix

SPECIES

Bidens frondosa (Common beggar's ticks), Carex annectens (Yellow-fruited sedge), Carex scoparia (Broom sedge), **Cassia hebecarpa (Wild senna)**, Coreopsis tripteris (Tall coreopsis), **Desmodium canadense (Showy tick trefoil)**, Elymus virginicus (Virginia wild rye), Panicum virgatum (Switch grass), Spartina pectinata (Prairie cord grass), Symphyotrichum novae-angliae (New England aster) Symphyotrichum puniceum (Marsh aster)

Total:

seeds / sq ft	45
lbs / ac	7.46
	\$680 / ac

- * Blended at approx. 30/70 forb to sedge/rush/grass spsf
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Herbicide Tolerant Shortgrass Prairie Mix

SPECIES

Amorpha canescens (Leadplant), Asclepias syriaca (Common milkweed), Bouteloua curtipendula (Side oats grama), Coreopsis lanceolata (Sand coreopsis), **Dalea purpurea (Purple prairie clover)**, **Desmanthus illinoensis (Illinois sensitive plant)**, Echinacea purpurea (Broad-leaved purple coneflower), Elymus virginicus (Virginia wild rye), **Lespedeza capitata (Round-headed bush clover)**, **Lupinus perennis (Wild lupine)**, Rudbeckia hirta (Black-eyed Susan), Schizachyrium scoparium (Little bluestem), Sporobolus heterolepis (Prairie dropseed), Symphyotrichum oolentangiense (Sky-blue aster)

Total:

seeds / sq ft	40
lbs / ac	8.7
	\$710 / ac

- * Blended at approx. 50/50 forb to grass spsf
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Herbicide Tolerant Tallgrass Prairie Mix

SPECIES

Andropogon gerardii (Big bluestem), Asclepias syriaca (Common milkweed), **Cassia fasciculata (Partridge pea)**, Coreopsis tripteris (Tall coreopsis), **Desmodium canadense (Showy tick trefoil)**, Echinacea purpurea (Broad-leaved purple coneflower), Elymus canadensis (Canada wild rye), **Lespedeza capitata (Round-headed bush clover)**, Panicum virgatum (Switch grass), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Sorghastrum nutans (Indian grass), Symphyotrichum laeve (Smooth blue aster)

Total:

seeds / sq ft	40
lbs / ac	8.6
	\$710 / ac

- * Plateau Ready
- * Blended at approx. 50/50 forb to grass spsf
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

High Diversity Prairie Mix

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Avena sativa (Seed oats), Bouteloua curtipendula (Side oats grama), Carex bicknellii (Bicknell's edge), Carex brevior (Short beak sedge), Elymus virginicus (Virginia wild rye), Hierochloa odorata (Vanilla grass), Koeleria macrantha (June grass), Muhlenbergia mexicana (Leafy satin grass), Panicum virgatum (Switch grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass), Spartina pectinata (Prairie cord grass), Sporobolus heterolepis (Prairie dropseed)

FORBS

Allium cernuum (Nodding wild onion), Anemone virginiana (Tall anemone), Anemone canadensis (Meadow/Canada anemone), Asclepias syriaca (Common milkweed), Asclepias tuberosa (Butterfly weed), Asclepias verticillata (Whorled milkweed), Brickellia eupatorioides (False boneset), **Cassia hebecarpa (Wild senna)**, Coreopsis lanceolata (Sand coreopsis), Coreopsis palmata (Prairie coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, **Desmanthus illinoensis (Illinois sensitive plant)**, **Desmodium illinoense (Illinois tick trefoil)**, Dodecatheon meadia (Shooting star), Doellingeria umbellata (Flat-topped aster), Drymocallis arguta (Prairie cinquefoil), Echinacea pallida (Pale purple coneflower), Echinacea purpurea (Broad-leaved purple coneflower), Eryngium yuccifolium (Rattlesnake master), Eupatorium altissimum (Tall boneset), Eupatorium purpureum (Purple Joe-Pye weed), Gaura biennis (Biennial gaura), Geum triflorum (Prairie smoke), Heliopsis helianthoides (False sunflower), Helianthus occidentalis (Western sunflower), Heuchera richardsonii (Prairie alum root), **Lespedeza capitata (Round-headed bush clover)**, Liatris aspera (Rough blazing star), Liatris pycnostachya (Prairie blazing star), **Lupinus perennis (Wild lupine)**, Monarda fistulosa (Wild bergamot), Monarda punctata (Horse mint), Oenothera biennis (Common evening primrose), Oligoneuron album (Stiff aster [goldenrod]), Oligoneuron rigidum (Stiff goldenrod), Parthenium integrifolium (Wild quinine), Penstemon digitalis (Beardtongue), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Rudbeckia subtomentosa (Sweet black-eyed Susan), Silphium laciniatum (Compass plant), Silphium perfoliatum (Cup plant), Silphium terebinthinaceum (Prairie dock), Sisyinchium campestre (Prairie blue-eyed grass), Solidago speciosa (Showy goldenrod), Symphyotrichum laeve (Smooth blue aster), Symphyotrichum lateriflorum (Side-flowering aster), Symphyotrichum pilosum (Hairy aster), Verbena stricta (Hoary vervain), Veronicastrum virginicum (Culver's root), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	65
lbs / ac	38
	\$1,175 / ac

- * Major grasses provided PLS
- * Includes a minimum of 10 grasses/sedges and 35 forbs
- * Grasses and forbs at an approximate 60/40 ratio
- * Mix may vary slightly based upon availability
- * Legumes are listed in **bold**

Knee High Meadow - Ultra Low Growing Pollinator Meadow

SPECIES

Allium cernuum (Nodding wild onion), Asclepias tuberosa (Butterfly weed), Asclepias verticillata (Whorled milkweed), Carex bicknellii (Bicknell's edge), Carex brevior (Short beak sedge), Coreopsis lanceolata (Sand coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, Kuhnna eupatorioides (False boneset), Koeleria macrantha (June grass), **Lupinus perennis (Wild lupine)**, Monarda punctata (Horse mint), Rudbeckia hirta (Black-eyed Susan), Sporobolus heterolepis (Prairie dropseed), Symphyotrichum sericeum (Silky aster)

Total:

seeds / sq ft	54
lbs / ac	4.6
	\$1,375 / ac

- * Usually about 2 feet
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Landfill Basic Mix

SPECIES

Andropogon gerardii (Big bluestem), Carex annectens (Yellow-fruited sedge), Elymus canadensis (Canada wild rye), Panicum virgatum (Switch grass), Sorghastrum nutans (Indian grass), **Dalea purpurea (Purple prairie clover)**, Monarda fistulosa (Wild bergamot), Penstemon digitalis (Beardtongue), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Symphyotrichum novae-angliae (New England aster)

Total:

seeds / sq ft	42
lbs / ac	7.86
	\$375 / ac

- * Provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Large Flower Native Forb Mix - IL DOT Class 5A

FORBS

Echinacea pallida (Pale purple coneflower), Helianthus pauciflorus (Prairie sunflower), Heliopsis helianthoides (False sunflower), Liatris pycnostachya (Prairie blazing star), Oligoneuron rigidum (Stiff goldenrod), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Silphium laciniatum (Compass plant), Silphium terebinthinaceum (Prairie dock), Symphyotrichum novae-angliae (New England aster)

Total:

seeds / sq ft	30
lbs / ac	5.25
	\$1,750/ ac

- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Long Summer Meadow - Extra Low Growing Pollinator Meadow

SPECIES

Allium cernuum (Nodding wild onion), Anemone virginiana (Tall anemone), Asclepias tuberosa (Butterfly milkweed), Asclepias verticillata (Whorled milkweed), Bouteloua curtipendula (Side-oats grama), Carex bicknellii (Bicknell's sedge), Carex brevior (Short beak sedge), Coreopsis lanceolata (Sand coreopsis), **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, Kuhnna eupatorioides (False boneset), **Lupinus perennis (Wild lupine)**, Monarda punctata (Horse mint), Rudbeckia hirta (Black-eyed Susan), Symphyotrichum oolentangiense (Sky blue aster), Schizachyrium scoparium (Little bluestem grass)

Total:

seeds / sq ft	41
lbs / ac	8.8
	\$620 / ac

- * Usually about 2-3 feet
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Low Profile Native Grass Mix - IL DOT Class 4A

SPECIES

Avena sativa (Seed oats), Bouteloua curtipendula (Side oats grama), **Dalea purpurea (Purple prairie clover)**, Elymus canadensis (Canada wild rye), Lolium perenne (Perennial rye), Panicum virgatum (Switch grass), Rudbeckia hirta (Black-eyed Susan), Schizachyrium scoparium (Little bluestem)

Total:

seeds / sq ft	245
lbs / ac	40
	\$425 / ac

- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Mesic Prairie Mix

GRASSES AND GRASS-LIKE

Andropogon gerardii (Big bluestem), Carex annectens (Yellow-fruited sedge), Carex bicknellii (Bicknell's sedge), Elymus canadensis (Canada wild rye), Oats or Winter Wheat (Temporary cover), Panicum virgatum (Switch grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass)

FORBS

Brickellia eupatorioides (False boneset), Coreopsis tripteris (Tall coreopsis), **Dalea purpurea (Purple prairie clover)**, **Desmodium canadense (Showy tick trefoil)**, **Desmodium illinoense (Illinois tick trefoil)**, Echinacea purpurea (Broad-leaved purple coneflower), Eryngium yuccifolium (Rattlesnake master), Eupatorium purpureum (Purple Joe-Pye weed), Heliopsis helianthoides (False sunflower), Liatris pycnostachya (Prairie blazing star), **Lupinus perennis (Wild lupine)**, Monarda fistulosa (Wild bergamot), Oenothera biennis (Common evening primrose), Parthenium integrifolium (Wild quinine), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Oligoneuron rigidum (Stiff goldenrod), Silphium laciniatum (Compass plant), Silphium perfoliatum (Cup plant), Silphium terebinthinaceum (Prairie dock), Solidago speciosa (Showy goldenrod), Thalictrum dasycarpum (Purple meadow rue), Verbena stricta (Hoary vervain), Veronicastrum virginicum (Culver's root)

Total:

seeds / sq ft	50
lbs / ac	38
	\$1,050 / ac

- * Includes a minimum of 3 grasses/sedges and 8 forbs
- * Grasses and forbs at an approximate 60/40 ratio
- * Species are a mix of short and tall species native to the Tall Grass Prairie Ecosystems
- * Major grasses are provided PLS
- * Mix may vary slightly based upon availability
- * Legumes are listed in **bold**

Mesic Prairie Southeast - MN Mix 35-641, BWSR U5

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Elymus canadensis (Canada wild rye), Elymus trachycaulus (Slender wheatgrass), Panicum virgatum (Switch grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass), Sporobolus heterolepis (Prairie dropseed)

FORBS

Asclepias tuberosa (Butterfly weed), Asclepias verticillata (Whorled milkweed), **Astragalus canadensis (Canadian milk vetch)**, **Chamaecrista fasciculata (Partridge pea)**, **Dalea candida (White prairie clover)**, **Dalea purpurea (Purple prairie clover)**, **Desmodium canadense (Showy tick trefoil)**, Heliopsis helianthoides (False sunflower), Liatris aspera (Rough blazing star), Liatris pycnostachya (Prairie blazing star), Monarda fistulosa (Wild bergamot), Oligoneuron rigidum (Stiff goldenrod), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Symphyotrichum ericoides (Heath aster), Symphyotrichum laeve (Smooth blue aster), Tradescantia ohiensis (Spiderwort), Verbena hastata (Blue vervain), Verbena stricta (Hoary vervain), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	35
lbs / ac	9.3
	\$450 / ac

- * Regional mesic prairie reconstruction for wetland mitigation, ecological restoration, or conservation program
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Monarch Way Station - Attracts and serves Monarch Butterflies

SPECIES

Allium cernuum (Nodding wild onion), Asclepias syriaca (Common milkweed), Asclepias tuberosa (Butterfly weed), Asclepias verticillata (Whorled milkweed), Conoclinium coelestinum (Blue mistflower), Coreopsis lanceolata (Sand coreopsis), Eupatorium perfoliatum (Common boneset), Eupatorium purpureum (Purple Joe-Pye weed), Liatris aspera (Rough blazing star), Monarda fistulosa (Wild bergamot), Pycnanthemum virginianum (Virginia mountain mint), Ratibida pinnata (Yellow coneflower), Solidago nemoralis (Old-field goldenrod), Solidago speciosa (Showy goldenrod), Symphyotrichum novae-angliae (New England aster), Verbena stricta (Hoary vervain)

Total:	
seeds / 500 sq ft	1,382
lbs / 500 sq ft	0.09
\$45 / packet (500 sq ft)	

- * Specially designed mix to attract and serve Monarch Butterflies - includes important host and nectar plants
- * 1.5 oz of seed per packet contains a minimum of 12 items from listed or similar species
- * Mix may vary slightly based on availability

Native Construction - MN Mix 32-241, BWSR U12, BWSR U11

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Bromus ciliatus (Fringed brome), Elymus canadensis (Canada wild rye), Elymus trachycaulus (Slender wheatgrass), Elymus virginicus (Virginia wild rye), Panicum virgatum (Switch grass), Poa palustris (Fowl bluegrass), Sorghastrum nutans (Indian grass)

FORBS

Chamaecrista fasciculata (Partridge pea), **Desmodium canadense** (Showy tick trefoil), Monarda fistulosa (Wild bergamot), Rudbeckia hirta (Black-eyed Susan), Verbena stricta (Hoary vervain)

Total:	
seeds / sq ft	65
lbs / ac	13.31
\$275 / ac	

- * Mid-term soil stabilization using native species
- * Suitable for sides of agricultural drainage ditches
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Native Grass Mix - IL DOT Class 4

SPECIES

Andropogon gerardii (Big bluestem), Avena sativa (Seed oats), Bouteloua curtipendula (Side oats grama), Elymus canadensis (Canada wild rye), Lolium multiflorum (Annual rye), Lolium perenne (Perennial rye), Panicum virgatum (Switch grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass)

Total:	
seeds / sq ft	310
lbs / ac	83
\$410 / ac	

- * Mix may vary slightly based on availability

Native Wildflower Garden Mix

SPECIES

Allium cernuum (Nodding wild onion), Anemone cylindrica (Thimbleweed), Anemone virginiana (Tall anemone), Asclepias tuberosa (Butterfly weed), Brickellia eupatorioides (False boneset), Coreopsis lanceolata (Sand coreopsis), **Dalea purpurea** (Purple prairie clover), Echinacea pallida (Pale purple coneflower), **Lupinus perennis** (Wild lupine), Monarda fistulosa (Wild bergamot), Penstemon digitalis (Beardtongue), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Solidago speciosa (Showy goldenrod), Symphyotrichum laeve (Smooth blue aster), Symphyotrichum oolentangiense (Sky-blue aster)

Total:	
seeds / 100 sq ft	102
lbs / 100 sq ft	0.09
\$35 / packet (100 sq ft)	

- * 1.4 oz of seed per packet covers 100 sq ft; no grasses
- * 4" or shorter
- * Estimated seeds per 100 sq ft 102
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Pollinator-Friendly Mix

SPECIES

Asclepias tuberosa (Butterfly weed), Coreopsis lanceolata (Sand coreopsis), Coreopsis palmata (Prairie coreopsis), Echinacea pallida (Pale purple coneflower), Echinacea purpurea (Broad-leaved purple coneflower), Elymus virginicus (Virginia wild rye), Eryngium yuccifolium (Rattlesnake master), Helenium autumnale (Sneezeweed), **Lupinus perennis (Wild lupine)**, Monarda fistulosa (Wild bergamot), Oligoneuron rigidum (Stiff goldenrod), Panicum virgatum (Switch grass), Penstemon digitalis (Beardtongue), Rudbeckia hirta (Black-eyed Susan), Rudbeckia subtomentosa (Sweet black-eyed Susan), Solidago nemoralis (Old-field goldenrod), Symphyotrichum laeve (Smooth blue aster), Symphyotrichum novae-angliae (New England aster)

Total:

seeds / sq ft	55
lbs / ac	5
	\$675 / ac

- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Pollinator Magnet Meadow - Basic Low Profile Pollinator Meadow

SPECIES

Asclepias tuberosa (Butterfly weed), Bouteloua curtipendula (Side oats grama), Carex bicknellii (Bicknell's edge), Coreopsis lanceolata (Sand coreopsis), **Dalea purpurea (Purple prairie clover)**, Echinacea pallida (Pale purple coneflower), Kuhnia eupatorioides corymbs (False boneset), Liatris aspera (Rough blazing star), Rudbeckia hirta (Black-eyed Susan), Schizachyrium scoparium (Little bluestem), Symphyotrichum oolentangiense (Sky-blue aster)

Total:

seeds / sq ft	55
lbs / ac	12.4
	\$610 / ac

- * Usually about 3 feet
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Riparian South and West - MN Mix 34-261, BWSR R1

GRASSES/GRASS-LIKE

Elymus riparius (River bank rye), Elymus virginicus (Virginia wild rye), Glyceria grandis (Reed manna grass), Glyceria striata (Fowl manna grass), Leersia oryzoides (Rice cut grass), Poa palustris (Fowl bluegrass), Spartina pectinata (Prairie cord grass), Carex stricta (Common tussock sedge), Carex scoparia (Broom sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Juncus tenuis (Path rush), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass)

FORBS

Asclepias incarnata (Swamp milkweed), Eupatorium perfoliatum (Common boneset), Eutrochium maculatus (Spotted Joe-Pye weed), Helenium autumnale (Sneezeweed), Helianthus grosseserratus (Sawtooth sunflower), Impatiens capensis (Orange jewelweed), Lobelia siphilitica (Great blue lobelia), Mimulus ringens (Monkey flower), Pycnanthemum virginianum (Virginia mountain mint), Rudbeckia laciniata (Wild golden glow)

Total:

seeds / sq ft	185
lbs / ac	6.02
	\$1,125 / ac

- * Native riparian and floodplain plantings for wetland mitigation, ecological restoration, or general permanent cover
- * Mix may vary slightly based on availability

Sedge Meadow Mix

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Calamagrostis canadensis (Blue joint grass), Carex annectens (Yellow-fruited sedge), Carex comosa (Longhair sedge), Carex bebbii (Bebb's sedge), Carex cristatella (Crested sedge), Carex hystricina (Bottlebrush sedge), Carex muskingumensis (Broad-leaved wooly sedge), Carex scoparia (Broom sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Eleocharis obtusa (Blunt spike rush), Elymus virginicus (Virginia wild rye), Juncus dudleyi (Dudley's rush), Juncus effusus (Common rush), Spartina pectinata (Prairie cord grass), Scirpus atrovirens (Green bulrush)

FORBS

Anemone canadensis (Meadow/Canada anemone), Angelica atropurpurea (Great angelica), Asclepias incarnata (Swamp milkweed), **Astragalus canadensis (Canadian milk vetch)**, Bidens cernua (Nodding bur marigold), **Cassia hebecarpa (Wild senna)**, Eutrochium maculatus (Spotted Joe-Pye weed), Eupatorium perfoliatum (Common boneset), Euthamia graminifolia (Common grass-leaved goldenrod), Gentiana andrewsii (Bottle gentian), Hasteola suaveolens (Sweet Indian plantain), Helenium autumnale (Sneezeweed), Heracleum maximum (Cow parsnip), Hypericum ascyron (Great St. John's wort), Lobelia siphilitica (Great blue lobelia), Lycopodium americanus (American water horehound), Lythrum alatum (Winged loosestrife), Napaea dioica (Glade mallow), Penthorum sedoides (Ditch stonecrop), Polygonum spp (Smart weed), Rorippa palustris (Yellow cress), Rudbeckia subtomentosa (Sweet black-eyed Susan), Rumex orbiculatus (Great water dock), Symphyotrichum lanceolatum (Panicked aster), Symphyotrichum lateriflorum (Side-flowering aster), Symphyotrichum puniceum (Marsh aster), Thalictrum dasycarpum (Purple meadow rue), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	55
lbs / ac	8
	\$1,700 / ac

- * Generous on forb diversity, with an accent on sedges, rushes and grass-like species; mixed heights for good grassland bird habitat. Due to the persistence of common cover crops in the sedge meadow setting, we recommend using a native cover, as specified in this mix, such as Virginia wild rye and Smartweed
- * Includes a minimum of 7 grasses/sedges & 7 forbs
- * Major grasses are provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in bold

Shoreline Mix

SPECIES

Carex hystricina (Bottlebrush sedge), Carex scoparia (Broom sedge), Elymus virginicus (Virginia wild rye), Helenium autumnale (Sneezeweed), Iris virginica shrevei (Wild blue iris), Juncus effusus (Common rush), Leersia oryzoides (Rice cut grass), Panicum virgatum (Switch grass), Schoenoplectus tabernaemontani (Soft-stem bulrush), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass)

Total:

seeds / sq ft	55
lbs / ac	6.03
	\$475 / ac

- * Includes minimum of 5 rushes/sedges/grasses & 3 forbs
- * Major grasses are PLS
- * Mix may vary slightly based on availability

Short Grass Dry Prairie Mix

GRASSES/GRASS-LIKE

Avena sativa (Seed oats), Bouteloua curtipendula (Side oats grama), Carex bicknellii (Bicknell's sedge), Elymus virginicus (Virginia wild rye), Koeleria macrantha (June grass), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass), Sporobolus heterolepis (Prairie dropseed)

FORBS

Allium cernuum (Nodding wild onion), Anemone cylindrica (Thimbleweed), Asclepias tuberosa (Butterfly weed), Asclepias verticillata (Whorled milkweed), Brickellia eupatorioides (False boneset), Coreopsis lanceolata (Sand coreopsis), Coreopsis palmata (Prairie coreopsis), **Dalea purpurea (Purple prairie clover)**, **Desmanthus illinoensis (Illinois sensitive plant)**, Echinacea pallida (Pale purple coneflower), Echinacea purpurea (Broad-leaved purple coneflower), **Lupinus perennis (Wild lupine)**, Oligoneuron rigidum (Stiff goldenrod), Penstemon digitalis (Beardtongue), Potentilla arguta (Prairie cinquefoil), Rudbeckia hirta (Black-eyed Susan), Symphyotrichum laeve (Sky-blue aster), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	40
lbs / ac	38
	\$1,100 / ac

- * Includes minimum of 3 grasses/sedges and 8 forbs
- * Grasses and forbs at an approximate 60/40 ratio
- * Major grasses are provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in bold

Southern Illinois Slope Mix - IL DOT Class 3A

SPECIES

Avena sativa (Seed oats), Bouteloua curtipendula (Side oats grama), **Dalea purpurea (Purple prairie clover)**, Elymus canadensis (Canada wild rye), Lolium perenne (Perennial rye), Panicum virgatum (Switch grass), Rudbeckia hirta (Black-eyed Susan), Schizachyrium scoparium (Little bluestem)

Total:

seeds / sq ft	420
lbs / ac	122
	\$2,450 / ac

- * Mix may vary slightly based on availability
- * Legumes are listed in bold

Stormwater South and West - MN Mix 33-261, MNDOT 310, MNDOT 328, Kestrel TF

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bromus ciliatus (Fringed brome), Calamagrostis canadensis (Blue joint grass), Elymus trachycaulus (Slender wheatgrass), Elymus virginicus (Virginia wild rye), Panicum virgatum (Switch grass), Poa palustris (Fowl bluegrass), Sorghastrum nutans (Indian grass), Spartina pectinata (Prairie cord grass), Carex stipata (Awl-fruited sedge), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass)

FORBS

Anemone canadensis (Meadow/Canada anemone), Asclepias incarnata (Swamp milkweed), Bidens cernua (Nodding bur marigold), Doellingeria umbellata (Flat-topped aster), Eutrochium maculatus (Spotted Joe-Pye weed), Helenium autumnale (Sneezeweed), Physostegia virginiana (Prairie obedient plant), Rudbeckia laciniata (Wild golden glow), Symphyotrichum novae-angliae (New England aster), Verbena hastata (Blue vervain), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	140
lbs / ac	10.03
	\$835 / ac

- * Stormwater pond edges, temporarily flooded dry ponds, and temporarily flooded ditch bottoms
- * Mix may vary slightly based on availability

Swale and Basin Mix

GRASSES/GRASS-LIKE

Carex cristatella (Crested sedge), Carex hystericina (Bottlebrush sedge), Carex normalis (Spreading oval sedge), Carex scoparia (Broom sedge), Carex stipata (Awl-fruited sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Elymus virginicus (Virginia wild rye), Juncus dudleyi (Dudley's rush), Lolium multiflorum (Annual rye), Panicum virgatum (Switch grass), Spartina pectinata (Prairie cord grass)

FORBS

Asclepias incarnata (Swamp milkweed), **Cassia hebecarpa (Wild senna)**, Heliopsis helianthoides (False sunflower), Lycopus americanus (American water horehound), Monarda fistulosa (Wild bergamot), Oenothera biennis (Common evening primrose), Penstemon digitalis (Beardtongue), Polygonum spp (Pennsylvania knotweed), Ratibida pinnata (Yellow coneflower), Rudbeckia hirta (Black-eyed Susan), Rudbeckia subtomentosa (Sweet black-eyed Susan), Verbena hastata (Blue vervain)

Total:

seeds / sq ft	55
lbs / ac	18
	\$850 / ac

- * Heavy on grass-like species, with showy, adaptable flowering species suitable for areas with sporadic wet-dry periods
- * Includes minimum of 6 grasses/sedges and 6 forbs
- * Major grasses are provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in bold

Wetland Grass and Sedge Mix - IL DOT Class 4B

GRASSES/GRASS-LIKE SPECIES

Avena sativa (Seed oats), Calamagrostis canadensis (Blue joint grass), Carex lacustris (Hairy sedge), Carex stipata (Awl-fruited sedge), Carex stricta (Common tussock sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Eleocharis acicularis (Needle spike rush), Eleocharis obtusa (Blunt spike rush), Glyceria striata (Fowl manna grass), Juncus effusus (Common rush), Juncus tenuis (Path rush), Juncus torreyi (Torrey's rush), Leersia oryzoides (Rice cut grass), Lolium multiflorum (Annual rye), Schoenoplectus acutus (Hard-stemmed bulrush), Schoenoplectus fluviatilis (River bulrush), Schoenoplectus tabernaemontani (Soft-stem bulrush), Scirpus atrovirens (Green bulrush), Spartina pectinata (Prairie cord grass)

Total:

seeds / sq ft	625
lbs / ac	56.01
	\$4,450 / ac

* Mix may vary slightly based on availability

Wetland Rehabilitation - MN Mix 34-171, BWSR WT3

GRASSES/GRASS-LIKE

Elymus virginicus (Virginia wild rye), Poa palustris (Fowl bluegrass), Carex vulpinoidea (Fox sedge, Brown fox sedge), Juncus tenuis (Path rush), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass)

FORBS

Bidens cernua (Nodding bur marigold), Lycopus americanus (American water horehound), Mimulus ringens (Monkey flower)

Total:

seeds / sq ft	230
lbs / ac	5
	\$350 / ac

* Inter-seeding into establishing wetlands after weed control spraying. Suitable for 2-5 years

* Mix may vary slightly based on availability

Wet Meadow South & West - MN Mix 34-271, BWSR W2

GRASSES/GRASS-LIKE

Bromus ciliatus (Fringed brome), Calamagrostis canadensis (Blue joint grass), Carex comosa (Longhair sedge), Carex scoparia (Broom sedge), Carex stipata (Awl-fruited sedge), Carex stricta (Common tussock sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Elymus virginicus (Virginia wild rye), Glyceria grandis (Reed manna grass), Glyceria striata (Fowl manna grass), Juncus tenuis (Path rush), Leersia oryzoides (Rice cut grass), Poa palustris (Fowl bluegrass), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass)

FORBS

Asclepias incarnata (Swamp milkweed), Eupatorium perfoliatum (Common boneset), Euthamia graminifolia (Common grass-leaved goldenrod), Eutrochium maculatus (Spotted Joe-Pye weed), Helenium autumnale (Sneezeweed), Helianthus grosseserratus (Sawtooth sunflower), Lobelia siphilitica (Great blue lobelia), Mimulus ringens (Monkey flower), Pycnanthemum virginianum (Virginia mountain mint), Solidago gigantea (Late goldenrod), Symphyotrichum puniceum (Marsh aster), Symphyotrichum novae-angliae (New England aster), Thalictrum dasycarpum (Purple meadow rue), Verbena hastata (Blue vervain), Vernonia fasciculata (Common ironweed), Veronicastrum virginicum (Culver's root), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	170
lbs / ac	5.04
	\$1,230 / ac

* Wet meadow/sedge meadow reconstruction for wetland mitigation or ecological restoration projects

* Mix may vary slightly based on availability

Wet Prairie Mix

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Calamagrostis canadensis (Blue joint grass), Carex annectens (Yellow-fruited sedge), Carex scoparia (Broom sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Elymus virginicus (Virginia wild rye), Juncus dudleyi (Dudley's rush), Juncus effusus (Common rush), Lolium multiflorum (Annual rye), Panicum virgatum (Switch grass), Scirpus atrovirens (Green bulrush), Spartina pectinata (Prairie cord grass)

FORBS

Angelica atropurpurea (Great angelica), Asclepias incarnata (Swamp milkweed), **Astragalus canadensis (Canadian milk vetch)**, Bidens cernua (Nodding bur marigold), Boltonia asteroides (False aster), **Cassia hebecarpa (Wild senna)**, Coreopsis tripteris (Tall coreopsis), **Desmodium canadense (Showy tick trefoil)**, Eupatorium perfoliatum (Common boneset), Geum aleppicum strictum (Yellow avens), Helenium autumnale (Sneezeweed), Helianthus grosseserratus (Sawtooth sunflower), Lycopus americanus (American water horehound), Liatris spicata (Marsh blazing star), Mimulus ringens (Monkey flower), Napaea dioica (Glade mallow), Oenothera biennis (Common evening primrose), Oligoneuron riddellii (Riddell's goldenrod), Polygonum spp (Smart weed), Rudbeckia laciniata (Wild golden glow), Silphium perfoliatum (Cup plant), Symphyotrichum novae-angliae (New England aster), Symphyotrichum puniceum (Marsh aster), Verbesina alternifolia (Wingstem), Vernonia fasciculata (Common ironweed), Veronicastrum virginicum (Culver's root), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	55
lbs / ac	18
	\$1,425 / ac

- * Includes minimum of 3 grasses/sedges and 8 forbs
- * Grasses and forbs at an approximate 60/40 ratio
- * Major grasses are provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Wet Prairie - MN Mix 34-262, BWSR W3, MNDOT 325

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bromus ciliatus (Fringed brome), Calamagrostis canadensis (Blue joint grass), Carex hystericina (Bottlebrush sedge), Carex stricta (Common tussock sedge), Carex vulpinoidea (Fox sedge, Brown fox sedge), Elymus virginicus (Virginia wild rye), Glyceria grandis (Reed manna grass), Panicum virgatum (Switch grass), Poa palustris (Fowl bluegrass), Scirpus atrovirens (Green bulrush), Scirpus cyperinus (Wool grass), Sorghastrum nutans (Indian grass), Spartina pectinata (Prairie cord grass)

FORBS

Anemone canadensis (Meadow/Canada anemone), Asclepias incarnata (Swamp milkweed), **Desmodium canadense (Showy tick trefoil)**, Doellingeria umbellata (Flat-topped aster), Eupatorium perfoliatum (Common boneset), Euthamia graminifolia (Common grass-leaved goldenrod), Eutrochium maculatus (Spotted Joe-Pye weed), Helenium autumnale (Sneezeweed), Helianthus grosseserratus (Sawtooth sunflower), Liatris pycnostachya (Prairie blazing star), Lobelia siphilitica (Great blue lobelia), Mimulus ringens (Monkey flower), Pycnanthemum virginianum (Virginia mountain mint), Symphyotrichum novae-angliae (New England aster), Verbena hastata (Blue vervain), Vernonia fasciculata (Common ironweed), Veronicastrum virginicum (Culver's root), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft	120
lbs / ac	7.96
	\$975 / ac

- * Wet prairie reconstruction for wetland mitigation or ecological restoration
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

WI DOT 70 - TCRN

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Elymus canadensis (Canada wild rye), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass)

FORBS

Symphotrichum oolentangiense (Sky-blue aster), Symphyotrichum novae-angliae (New England aster), **Dalea purpurea (Purple prairie clover)**, **Desmodium canadense (Showy tick trefoil)**, Verbena stricta (Hoary vervain), Oligoneuron rigidum (Stiff goldenrod), Liatris pycnostachya (Prairie blazing star), Monarda fistulosa (Wild bergamot), Ratibida pinnata (Yellow coneflower), Solidago speciosa (Showy goldenrod), Tradescantia ohiensis (Spiderwort), Zizia aurea (Golden Alexander)

Total:

seeds / sq ft 100

lbs / ac 17.22

\$1,825 / ac

- * For use on slopes and upland areas, with loamy soils
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

WI DOT 70A - TCRN

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Elymus canadensis (Canada wild rye), Koeleria macrantha (June grass), Schizachyrium scoparium (Little bluestem)

FORBS

Asclepias tuberosa (Butterfly weed), **Chamaecrista fasciculata (Partridge pea)**, **Dalea purpurea (Purple prairie clover)**, Echinacea pallida (Pale purple coneflower), Liatris aspera (Rough blazing star), **Lupinus perennis (Wild lupine)**, Monarda punctata (Horse mint), Oligoneuron rigidum (Stiff goldenrod), Ratibida pinnata (Yellow coneflower), Solidago speciosa (Showy goldenrod), Symphyotrichum novae-angliae (New England aster), Tradescantia ohiensis (Spiderwort)

Total:

seeds / sq ft 145

lbs / ac 17.4

\$2,275 / ac

- * For use on slopes and upland areas, with sandy soils
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

WI DOT 75 - TCRN

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bouteloua curtipendula (Side oats grama), Elymus canadensis (Canada wild rye), Lolium multiflorum (Annual rye), Schizachyrium scoparium (Little bluestem), Sorghastrum nutans (Indian grass)

FORBS

Dalea purpurea (Purple prairie clover), Rudbeckia hirta (Black-eyed Susan)

Total:

seeds / sq ft 100

lbs / ac 28.9

\$735 / ac

- * For grass-heavy erosion control
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**

Woodland Mix

GRASSES/GRASS-LIKE

Andropogon gerardii (Big bluestem), Bromus pubescens (Woodland brome), Carex sprengelii (Long-beaked sedge), Elymus canadensis (Canada wild rye), Elymus hystrix (Bottlebrush grass), Luzula multiflora (Common wood rush), Muhlenbergia mexicana (Leafy satin grass)

FORBS

Allium cernuum (Nodding wild onion), Anemone virginiana (Tall anemone), Aquilegia canadensis (Wild columbine), **Desmanthus illinoensis (Illinois sensitive plant)**, Dicentra cucullaria (Dutchman's breeches), Dodecatheon meadia (Shooting star), Eupatorium purpureum (Purple Joe-Pye weed), Euthamia graminifolia (Common grass-leaved goldenrod), Geranium maculatum (Wild geranium), Napaea dioica (Glade mallow), Polygonatum biflorum (Smooth Solomon's seal), Polemonium reptans (Jacob's ladder), Ratibida pinnata (Yellow coneflower), Rudbeckia triloba (Brown-eyed Susan), Symphyotrichum cordifolium (Arrow-leaved aster), Symphyotrichum laeve (Smooth blue aster), Thalictrum dasycarpum (Purple meadow rue)

Total:

seeds / 1,000 sq ft 59

lbs / 1,000 sq ft 0.344

\$175 / 1,000 sq ft

- * Sold as 1,000 sq ft mixes
- * Appropriate for managed open upland wooded areas
- * Includes minimum of 3 grasses/sedges and 8 forbs
- * Grasses and forbs at an approximate 60/40 ratio
- * Major grasses are provided PLS
- * Mix may vary slightly based on availability
- * Legumes are listed in **bold**



Order Form

Name: _____

Address: _____

City: _____ Zip: _____

State: _____ Email: _____

Phone: _____ Fax: _____

Scientific Name	Common Name	Quantity	Unit Price	Total Price

*** Tax:**
Residents of Wisconsin, Illinois, Minnesota, Kansas and Missouri, please add sales tax plus any additional required county tax.
WI=5.5% IL=6.25% MN=6.875%
KS=7.85% MO=4.225%

Shipping and Handling:
\$5 minimum

Add 10% of subtotal for shipping and handling cost of seed.

Shipping of plant material is generally 20% of total plant cost.

Add 5% of subtotal for orders over \$2,000.00.

To save on shipping costs, you can pick up your order; please write "pickup" in the shipping cost blank.

"I would like my order by _____ (date)"

If out of stock, would you prefer:

<input type="checkbox"/> Credit toward another order
<input type="checkbox"/> Substitution of similar material
<input type="checkbox"/> Refund

We accept Discover, Mastercard and Visa:

<input type="checkbox"/> Discover	<input type="checkbox"/> Mastercard	<input type="checkbox"/> Visa
Card Number:		
Exp. Date:		
3-Digit CVV Number:		
Billing Zip Code:		
Signature:		

Subtotal	
Shipping	
Subtotal <i>Include shipping costs</i>	
Tax*	
Total	

Note:
We recommend you pick up plants (plant plugs, trees and shrubs) unless arrangements for special delivery are made in advance.

Please send your order back by email, fax or mail:

Email: nursery.service@appliedeco.com | Fax: (608) 897-2044 | Mail to: PO Box 256, Brodhead, WI 53520

Or, call to place your order and speak to our representative: 608-897-8641



Order Form

Name: _____

Address: _____

City: _____ Zip: _____

State: _____ Email: _____

Phone: _____ Fax: _____

Scientific Name	Common Name	Quantity	Unit Price	Total Price

*** Tax:**
Residents of Wisconsin, Illinois, Minnesota, Kansas and Missouri, please add sales tax plus any additional required county tax.
WI=5.5% IL=6.25% MN=6.875%
KS=7.85% MO=4.225%

Shipping and Handling:
\$5 minimum

Add 10% of subtotal for shipping and handling cost of seed.

Shipping of plant material is generally 20% of total plant cost.

Add 5% of subtotal for orders over \$2,000.00.

To save on shipping costs, you can pick up your order; please write "pickup" in the shipping cost blank.

"I would like my order by _____ (date)"

If out of stock, would you prefer:

<input type="checkbox"/> Credit toward another order
<input type="checkbox"/> Substitution of similar material
<input type="checkbox"/> Refund

We accept Discover, Mastercard and Visa:

<input type="checkbox"/> Discover	<input type="checkbox"/> Mastercard	<input type="checkbox"/> Visa
Card Number:		
Exp. Date:		
3-Digit CVV Number:		
Billing Zip Code:		
Signature:		

Subtotal	
Shipping	
Subtotal <i>Include shipping costs</i>	
Tax*	
Total	

Note:
We recommend you pick up plants (plant plugs, trees and shrubs) unless arrangements for special delivery are made in advance.

Please send your order back by email, fax or mail:

Email: nursery.service@appliedeco.com | Fax: (608) 897-2044 | Mail to: PO Box 256, Brodhead, WI 53520

Or, call to place your order and speak to our representative: 608-897-8641