



ERNST *Seeds*



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Wholesale Price List - 2012

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Ordering Information

Call: (800) 873-3321: Monday through Friday, 8 a.m. to 5 p.m. Eastern Time.

Fax: (814) 336-5191: Our fax machine is ready 24 hours a day. We will begin processing your order upon receipt.

Mail Us: Please be sure to include your street address and phone number with all orders.

E-mail: sales@ernstseed.com

Payment: We accept VISA, MASTERCARD, DISCOVER, and AMERICAN EXPRESS. Check or money order payments can also be made when placing your order.

Shipping: Orders are shipped freight prepaid and added, as applicable. Freight orders are subject to a palletizing and handling fee. Small orders are subject to additional handling fees, as applicable.

Returns: Individual items and Ernst stock mixes are subject to a 10% restocking fee, and must be returned within 30 days. Custom mixes cannot be returned once the individual items are mixed. Plant material orders require a 25% non-refundable deposit. Cancelled bioengineering orders are subject to a 25% restocking fee. Contact the sales department for specific instructions and information.

Prices are subject to change without notice
Check out www.ernstseed.com for current pricing and our catalogue
Custom mixes are subject to a 5% mixing charge

Native Grasses	Price/lb
Big Bluestem, 'Bonilla' (<i>Andropogon gerardii</i>)	10.00 PLS
Big Bluestem, Long Island NY Ecotype(<i>Andropogon gerardii</i>)	20.00 PLS
Big Bluestem, MN Ecotype (<i>Andropogon gerardii</i>)	10.00 PLS
Big Bluestem, 'Niagara', Certified, NY (<i>Andropogon gerardii</i>)	10.00 PLS
Big Bluestem, 'Prairie View'-IN Ecotype (<i>Andropogon gerardii</i>)	12.00 PLS
Big Bluestem, 'Rountree' (<i>Andropogon gerardii</i>)	10.00 PLS
Big Bluestem, 'Southlow'-MI Ecotype (<i>Andropogon gerardii</i>)	12.00 PLS
Big Bluestem, 'Suther'- (<i>Andropogon gerardii</i>)	20.00 PLS
Canada Bluejoint, (<i>Calamagrostis canadensis</i>)	225.00 PLS
Little Bluestem, 'Aldous' (<i>Schizachyrium scoparium</i>)	16.00 PLS
Little Bluestem, APB-NY Ecotype (<i>Schizachyrium scoparium</i>)	17.00 PLS
Little Bluestem, 'Camper'(<i>Schizachyrium scoparium</i>)	16.00 PLS
Little Bluestem, CT Ecotype (<i>Schizachyrium scoparium</i>)	17.00 PLS
Little Bluestem, Itasca (<i>Schizachyrium scoparium</i>)	16.00 PLS
Little Bluestem, 'Prairie View'-IN (<i>Schizachyrium scoparium</i>)	17.00 PLS
Sand Bluestem, 'Goldstrike' (<i>Andropogon hallii</i>)	11.00 PLS
Buffalograss, 'Texoka' (<i>Buchloe dactyloides</i>)	18.00 PLS
Canada Bluejoint, (<i>Calamagrostis canadensis</i>)	225.00
Deertongue, 'Tioga' (<i>Panicum clandestinum</i>)	12.00 PLS
Gamagrass, Eastern (<i>Tripsacum dactyloides</i>)	15.00 PLS
Grama, Blue (<i>Bouteloua gracilis</i>)	18.00 PLS
Grama, Sideoats, 'Butte' (<i>Bouteloua curtipendula</i>)	15.00 PLS
Grama, Side Oats, 'Trailway'(<i>Bouteloua curtipendula</i>)	15.00 PLS
Indiangrass, 'Americus' (<i>Sorghastrum nutans</i>)	16.00 PLS
Indiangrass, GA Ecotype (<i>Sorghastrum nutans</i>)	24.00 PLS
Indiangrass, 'Holt' (<i>Sorghastrum nutans</i>)	15.00 PLS
Indiangrass, NC Ecotype (<i>Sorghastrum nutans</i>)	24.00 PLS
Indiangrass, PA Ecotype (<i>Sorghastrum nutans</i>)	18.00 PLS
Indiangrass, 'Prairie View'-IN Ecotype (<i>Sorghastrum nutans</i>)	16.00 PLS
Indiangrass, 'Southlow'-MI Ecotype (<i>Sorghastrum nutans</i>)	15.00 PLS
Indiangrass, Suffolk Co.- NY Ecotype (<i>Sorghastrum nutans</i>)	16.00 PLS
Indiangrass, 'Tomahawk' (<i>Sorghastrum nutans</i>)	15.00 PLS
Indiangrass, VA Ecotype, (<i>Sorghastrum nutans</i>)	24.00 PLS
Lovegrass, Sand (<i>Eragrostis trichodes</i>)	11.00 PLS
Panicgrass, 'Atlantic' Coastal, VA Ecotype (<i>Panicum amarum</i>)	8.00 PLS
Purpletop (<i>Tridens flavus</i>)	12.00 PLS
Purpletop, 'Suther'-NC Ecotype (<i>Tridens flavus</i>)	36.00 PLS
Purpletop, VA Ecotype (<i>Tridens flavus</i>)	36.00 PLS
Switchgrass, 'Alamo' (<i>Panicum virgatum</i>)	12.00 PLS
Switchgrass, 'Blackwell' (<i>Panicum virgatum</i>)	6.00 PLS
Switchgrass, 'BoMaster' (<i>Panicum virgatum</i>)	12.00 PLS
Switchgrass, 'Carthage'-NC Ecotype (<i>Panicum virgatum</i>)	6.00 PLS
Switchgrass, 'Cave-In-Rock' (<i>Panicum virgatum</i>)	7.00 PLS
Switchgrass, 'Dacotah' (<i>Panicum virgatum</i>)	6.00 PLS
Switchgrass, 'Forestburg' (<i>Panicum virgatum</i>)	5.00 PLS
Switchgrass, 'Kanlow' (<i>Panicum virgatum</i>)	20.00 PLS
Switchgrass, 'Performer' (<i>Panicum virgatum</i>)	12.00 PLS
Switchgrass, 'Shawnee'-IL Ecotype (<i>Panicum virgatum</i>)	7.00 PLS
Switchgrass, 'Shelter'-WV Ecotype (<i>Panicum virgatum</i>)	6.00 PLS
Switchgrass, 'Southlow'-MI Ecotype (<i>Panicum virgatum</i>)	6.00 PLS
Switchgrass, 'Sunburst' (<i>Panicum virgatum</i>)	5.00 PLS
Wheatgrass, Crested (<i>Agropyron cristatum</i>)	2.45
Wheatgrass, Intermediate (<i>Agropyron intermedium</i>)	4.34
Wheatgrass, Slender (<i>Agropyron trachycaulum</i>)	3.30
Wheatgrass, Western (<i>Agropyron smithii</i>)	9.80
Wild Rye, Canada (<i>Elymus canadensis</i>)	7.00 PLS
Wild Rye, Canada, 'Icy Blue'-IN Ecotype (<i>Elymus canadensis</i>)	12.00 PLS
Wild Rye, Riverbank, PA Ecotype (<i>Elymus riparius</i>)	6.00 PLS
Wild Rye, Virginia, PA Ecotype (<i>Elymus virginicus</i>)	6.50 PLS

Cover Crops	Price
Brassica, Forage, Rape, 'Bonar' (<i>Brassica napus</i>)	2.60/lb
Brassica, Forage, Rape, 'Dwarf Essex' (<i>Brassica napus</i>)	1.30/lb
Brassica, Forage, 'Appin' Turnip (<i>Brassica rapa</i>)	3.30/lb
Brassica, Forage, 'Pasja' Hybrid Turnip (<i>Brassica rapa</i>)	3.50/lb
Brassica, Forage, Purple Top Turnip (<i>Brassica rapa</i>)	2.85/lb
Buckwheat (<i>Fagopyrum esculentum</i>) (50 lb/bu)	35.00/bu
Burnet, Small (<i>Sanguisorba minor</i>)	10.00/lb
Camelina, 'Blaine Creek' (<i>Camelina sativa</i>)	4.00/lb
Camelina, 'Cheyenne' (<i>Camelina sativa</i>)	4.00/lb
Camelina, 'Suneson' (<i>Camelina sativa</i>)	4.00/lb
Canola, Winter, 'Wichita' (<i>Brassica napus</i>)	3.00/lb
Chicory, Forage, 'Oasis' (<i>Cichorium ssp</i>)	10.00/lb
Dwarf Sorghum/Red Milo (<i>Sorghum ssp</i>)	0.50/lb
Oats, 'Armor' Certified (<i>Avena sativa</i>) (64 lb/2 bu bag)	6.90/bu
Oats, 'Ogle', Uncertified, (<i>Avena sativa</i>) (64 lb/2 bu bag)	5.90/bu
Rye, 'Aroostook', Certified (<i>Secale cereale</i>) (56 lb/bu)	14.00/bu
Rye, 'Aroostook', Common (<i>Secale cereale</i>) (56 lb/bu)	13.00/bu
Rye, Winter (<i>Secale cereale</i>) (56 lb/bu)	11.00/bu
Vetch, Hairy (<i>Vicia villosa</i>)	2.20/lb
Vetch, Hairy, 'Purple Bounty' (<i>Vicia villosa</i>)	3.00/lb

Winter Pea, Austrian (*Pisum arvense*) 1.00/lb

Legumes	Price/lb
Alfalfa, Vernal (<i>Medicago sativa</i>)	3.25
Bird's Foot Trefoil (<i>Lotus corniculatus</i>)	9.00
Bird's Foot Trefoil, 'Empire' (<i>Lotus corniculatus</i>)	9.00
Bird's Foot Trefoil, 'Leo' (<i>Lotus corniculatus</i>)	9.00
Bird's Foot Trefoil, 'Norcen' (<i>Lotus corniculatus</i>)	9.00
Clover, Alsike (<i>Trifolium hybridum</i>)	2.60
Clover, Berseem (<i>Trifolium alexandrinum</i>)	2.00
Clover, Crimson (<i>Trifolium incarnatum</i>)	2.50
Clover, Red, Kenland (<i>Trifolium pratense</i>)	2.75
Clover, Red, Mammoth (<i>Trifolium pratense</i>)	2.40
Clover, Red, Medium (<i>Trifolium pratense</i>)	2.25
Clover, Red, Starfire (<i>Trifolium pratense</i>)	3.85
Clover, White, Kopu II (<i>Trifolium repens</i>)	4.60
Clover, White, Ladino (<i>Trifolium repens</i>)	3.75
Clover, White, New Zealand (<i>Trifolium repens</i>)	3.60
Clover, White, White Dutch (<i>Trifolium repens</i>)	3.75
Crownvetch, 'Penngift' (<i>Coronilla varia</i>)	20.00
Flat Pea, 'Lathco' (<i>Lathyrus sylvestris</i>)	10.00
Lespedeza, Bicolor (<i>Lespedeza bicolor</i>)	8.00
Lespedeza, Korean (<i>Lespedeza stipulacea</i>)	1.50
Lespedeza, Seresia, Unhulled (<i>Lespedeza cuneata</i>)	5.20
Locust, Black (<i>Robinia pseudoacacia</i>)	4.00
Locust, Bristly (<i>Robinia fertilis</i>)	60.00
Pea, Partridge (<i>Chamaecrista fasciculata</i>)	10.00
Sweetclover, Yellow Blossom (<i>Melilotus officinalis</i>)	2.25
Sweetpea, Tuberosa (Field Pea) (<i>Lathyrus tuberosus</i>)	10.00

Grasses	Price/lb
Alkaligrass, Salt Tolerant (<i>Puccinellia distans</i>)	3.80
Bentgrass, Creeping (<i>Agrostis stolonifera</i>)	6.00
Bentgrass, 'Highland' Colonial (<i>Agrostis tenuis</i>)	4.00
Bluegrass, Canada (<i>Poa compressa</i>)	5.25
Bluegrass, Kentucky, 'Alley Cat' (<i>Poa pratensis</i>)	2.00
Bluegrass, Kentucky, 'Arc' (<i>Poa pratensis</i>)	2.00
Bluegrass, Kentucky, 'Argyle' (<i>Poa pratensis</i>)	2.00
Bluegrass, Kentucky, 'Baron' (<i>Poa pratensis</i>)	2.00
Bluegrass, Kentucky, 'Corsair' (<i>Poa pratensis</i>)	2.00
Bluegrass, Kentucky, 'Troy' (pasture type) (<i>Poa pratensis</i>)	2.70
Bluegrass, Rough (<i>Poa trivialis</i>)	3.50
Brome, Smooth (<i>Bromus inermis</i>)	3.20
Fescue, Chewings (<i>Festuca rubra ssp commutata</i>)	1.70
Fescue, Hard, 'Chariot' (<i>Festuca brevipila</i>)	2.30
Fescue, Hard, 'Henry' (<i>Festuca longifolia</i>)	2.30
Fescue, Hard, 'Heron' (<i>Festuca ovina var. duriuscula</i>)	2.30
Fescue, Hard, 'Matterhorn' (<i>Festuca brevipila</i>)	2.30
Fescue, Meadow (<i>Festuca elatior</i>)	2.10
Fescue, Creeping Red (<i>Festuca rubra</i>)	1.15
Fescue, Creeping Red, 'Pennlawn' (<i>Festuca rubra</i>)	1.80
Fescue, Sheep (<i>Festuca ovina</i>)	3.10
Fescue, Sheep, Blue (<i>Festuca ovina var. glauca</i>)	3.75
Fescue, Tall, 'Bronson' (pasture type) (<i>Festuca arundinacea</i>)	1.25
Fescue, Tall, 'Cochise III' (turf type) (<i>Festuca arundinacea</i>)	1.15
Fescue, Tall, 'Cortez II' (turf type) (<i>Festuca arundinacea</i>)	1.15
Fescue, Tall, 'Fawn', Endophyte Free (<i>Festuca arundinacea</i>)	1.05
Fescue, Tall, 'Shelby' (turf type) (<i>Festuca arundinacea</i>)	1.15
Festulolium, 'Duo' (<i>Festuca elatior x Lolium perenne</i>)	1.50
Foxtail, Creeping, 'Garrison' (<i>Alopecurus arundinaceus</i>)	9.00
Lovegrass, Weeping (<i>Eragrostis curvula</i>)	7.00 PLS
Millet, Brown Top (<i>Urochloa ramosa</i>)	0.90
Millet, Foxtail, German (<i>Setaria italica</i>)	1.00
Millet, Japanese (<i>Echinochloa crusgalli var. frumentacea</i>)	0.90
Orchardgrass, 'Potomac' (<i>Dactylis glomerata</i>)	1.45
Orchardgrass, 'Pennlate' (<i>Dactylis glomerata</i>)	1.45
Orchardgrass, 'Tekapo' (<i>Dactylis glomerata</i>)	1.90
Redtop (<i>Agrostis alba</i>)	10.00
Ryegrass, Annual (<i>Lolium multiflorum</i>)	0.60
Ryegrass, Perennial, 'Amazing GS' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Black Cat' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Confetti III' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Homerun' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Nobility' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Roadster' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Saint' (turf type) (<i>Lolium perenne</i>)	1.40
Ryegrass, Perennial, 'Mathilde', Tetraploid (pasture type)	1.85
Ryegrass, Perennial, 'Oro Verde' Tetraploid (pasture type)	1.85
Ryegrass, Perennial, 'Power' Tetraploid (pasture type)	1.85
Timothy, 'Climax' (<i>Phleum pratense</i>)	1.90
Timothy, 'Climax', Certified (<i>Phleum pratense</i>)	1.90

Wetland, Wildflower, Shrub and Tree Species

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Acer rubrum</i>	Red Maple	FAC/FAC/FAC	\$ 35.00
<i>Acer saccharinum</i>	Silver Maple	FACU-/FACU-/FACU	\$ 35.00
<i>Achillea millefolium</i>	Common Yarrow	FACU/FACU/FACU	\$ 30.00
<i>Acorus americanus</i>	Sweetflag		\$ 60.00
<i>Agastache foeniculum</i>	Anise (Lavender) Hyssop		\$ 172.00
<i>Agrimonia parviflora</i>	Small Flowered Agrimony		\$ 100.00
<i>Agrostis alba</i> (A. gigantea)	Redtop	FACW/FACW/FACW	\$ 10.00
<i>Agrostis hyemalis</i> , Piedmont NC Ecotype	Winter Bentgrass, Piedmont NC Ecotype	FAC/FAC/FAC-	\$ 24.00
<i>Agrostis perennans</i> , APB-NY & PA Ecotype	Autumn Bentgrass, APB-NY & PA Ecotype	FACU/FACU/FAC-	\$ 15.00
<i>Agrostis scabra</i> , PA Ecotype	Ticklegrass (Rough Bentgrass), PA Ecotype	FAC/FAC/FAC	\$ 12.00
<i>Agrostis stolonifera</i>	Creeping Bentgrass	FACW/FACW/FACW	\$ 6.00
<i>Agrostis tenuis</i> (A. capillaris)	'Highland' Colonial Bentgrass		\$ 4.00
<i>Alisma subcordatum</i> (A. plantago-aquatica)	Mud Plantain (Water Plantain)	OBL/OBL/OBL	\$ 128.00
<i>Allium cernuum</i> , OH Ecotype	Nodding Onion, OH Ecotype		\$ 148.00
<i>Alopecurus arundinaceus</i> (A. ventricosus)	Creeping Foxtail	NO/NO/NO	\$ 9.00
<i>Amorpha canescens</i>	Leadplant		\$ 210.00
<i>Amorpha fruticosa</i>	River Locust (False Indigo)	FACW/FACW/FACW+	\$ 64.00
<i>Amorpha herbacea</i> , NC Ecotype	Clusterspike False Indigo, NC Ecotype	NO/FAC/NO	\$ 148.00
<i>Andropogon gerardii</i>	Big Bluestem (See Page 2 for cultivars & prices)	FAC/FAC/FAC-	See Page 2 PLS
<i>Andropogon glomeratus</i> , FL Ecotype	Bushy Bluestem, FL Ecotype	FACW+/FACW+/FACW+	\$ 100.00 PLS
<i>Andropogon glomeratus</i> var. <i>glaucopsis</i> , FL Ecotype	Purple Bluestem, FL Ecotype		\$ 100.00 PLS
<i>Andropogon ternarius</i> , MO Ecotype	Splitbeard Bluestem, MO Ecotype	FACU/FACU/FACU	\$ 32.00 PLS
<i>Andropogon virginicus</i>	Broomsedge	FACU/FAC-/FAC-	\$ 84.00 PLS
<i>Andropogon virginicus</i> , MO Ecotype	Broomsedge, MO Ecotype	FACU/FAC-/FAC-	\$ 64.00 PLS
<i>Andropogon virginicus</i> , NC Ecotype	Broomsedge, NC Ecotype	FACU/FAC-/FAC-	\$ 96.00 PLS
<i>Anemone canadensis</i>	Canadian Anemone	FACW/FAC/FACW	\$ 360.00
<i>Anemone virginiana</i>	Thimbleweed		\$ 240.00
<i>Angelica atropurpurea</i> , Midwestern US Ecotype	Angelica, Midwestern US Ecotype		\$ 200.00
<i>Apocynum cannabinum</i>	Indianhemp	FACU/FAC-/FAC	\$ 360.00
<i>Aquilegia canadensis</i>	Eastern Columbine	FAC/FAC-	\$ 480.00
<i>Aralia spinosa</i>	Hercules' Club	FAC/FAC/FACW	\$ 64.00
<i>Aronia melanocarpa</i>	Black Chokeberry	FAC/FAC/FACW-	\$ 80.00
<i>Asclepias incarnata</i> , Midwestern US & PA Ecotype	Swamp Milkweed, Midwestern US & PA Ecotype	OBL/OBL/OBL	\$ 280.00
<i>Asclepias speciosa</i>	Showy Milkweed	NO/NI/FAC	\$ 40.00
<i>Asclepias syriaca</i>	Common Milkweed		\$ 160.00
<i>Asclepias tuberosa</i> , Midwestern US & PA Ecotype	Butterfly Milkweed, Midwestern US & PA Ecotype		\$ 300.00
<i>Aster cordifolius</i> (<i>Symphyotrichum cordifolium</i>)	Blue Wood (Heartleaf) Aster		\$ 240.00
<i>Aster divaricatus</i>	White Wood Aster		\$ 240.00
<i>Aster firmus</i> (A. puniceus ssp. firmus)	Shining Aster	OBL/OBL/OBL	\$ 96.00
<i>Aster laevis</i> (<i>Symphyotrichum laeve</i>)	Smooth Blue Aster		\$ 200.00
<i>Aster lateriflorus</i>	Calico Aster	FACW-/FAC/FACW-	\$ 260.00
<i>Aster macrophyllus</i> (<i>Eurybia macrophylla</i>)	Bigleaf Aster		\$ 240.00
<i>Aster novae-angliae</i> (<i>Symphyotrichum n.</i>)	New England Aster	FACW-/FACW/FACW	\$ 248.00
<i>Aster novi-belgii</i> , APB-NY Ecotype	New York Aster, APB-NY Ecotype		\$ 220.00
<i>Aster oblongifolius</i> (<i>Symphyotrichum oblongifolium</i>)	Aromatic Aster		\$ 220.00
<i>Aster pilosus</i> (<i>Symphyotrichum pilosum</i>)	Heath Aster	UPL/FAC-/FACU+	\$ 200.00
<i>Aster prenanthoides</i> (<i>Symphyotrichum p.</i>)	Zigzag Aster	FAC/FAC/FAC	\$ 180.00
<i>Aster puniceus</i> (<i>Symphyotrichum puniceum</i>)	Purplestem Aster	OBL/OBL/OBL	\$ 220.00
<i>Aster sagittifolius</i> (A. urophyllus)(<i>Symphyotrichum</i>)	Arrowleaf (Sagittate) Aster		\$ 200.00

Indicator Regions: Region 1 Northeast: CT, DE, KY, MA, MD, ME, NH, NJ, NY, OH, PA, RI, VA, VT, WV; Region 2 Southeast: AL, AR, FL, GA, LA, MS, NC, SC, TN; Region 3 North Central: IA, IL, IN, MI, MN, MO, WI; Wetland Indicators: OBL=Obligate wetland species; FACW=Facultative wetland species; FAC=Facultative species; FACU=Facultative upland species; UPL=Upland species; NO=No occurrence; NI=No indicator

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>urophyllum</i>)			
<i>Aster spectabilis</i> , NC Ecotype	Showy Aster, NC Ecotype		\$ 240.00
<i>Aster umbellatus</i> (<i>Doellingeria umbellata</i>)	Flat Topped White Aster	FACW/FACW/FACW	\$ 180.00
<i>Astragalus canadensis</i>	Canadian Milkvech	FAC/FAC/FAC+	\$ 80.00
<i>Baptisia alba</i> (<i>B. leucantha</i>)	White False Indigo	FACU/FAC/FACU	\$ 180.00
<i>Baptisia albescens</i> , NC & SC Ecotype	Spiked Wild Indigo, NC & SC Ecotype		\$ 280.00
<i>Baptisia australis</i> , PA & WV Ecotype	Blue False Indigo, PA & WV Ecotype		\$ 140.00
<i>Baptisia perfoliata</i> , SC Ecotype	Catbells, SC Ecotype		\$ 280.00
<i>Baptisia tinctoria</i>	Wild Indigo		\$ 400.00
<i>Baptisia tinctoria</i> , SC Ecotype	Wild Indigo, SC Ecotype		\$ 600.00
<i>Betula alleghaniensis</i>	Yellow Birch	FAC/FACU/FAC	\$ 70.00
<i>Betula lenta</i>	Sweet Birch	FACU/FACU/NI	\$ 70.00
<i>Bidens aristosa</i> , NC Ecotype	Showy Tickseed Sunflower (Bur Marigold), NC Ecotype	FACW-/FACW/FACW	\$ 16.00
<i>Bidens aristosa</i> , 'Suther'-NC Ecotype	Showy Tickseed Sunflower (Bur Marigold), 'Suther'-NC Ecotype	FACW-/FACW/FACW	\$ 24.00
<i>Bidens cernua</i> , Midwestern US & PA Ecotype	Nodding Bur Marigold, Midwestern US and PA Ecotype	OBL/OBL/OBL	\$ 240.00
<i>Bidens frondosa</i> , Midwestern US & PA Ecotype	Beggartick, Midwestern US & PA Ecotype	FACW/FACW/FACW	\$ 148.00
<i>Bidens mitis</i> , FL Ecotype	Smallfruit Beggartick, FL Ecotype	OBL/OBL/NO	\$ 160.00
<i>Boltonia asteroides</i>	False Aster	FACW/FACW/FACW	\$ 96.00
<i>Boltonia asteroides</i> , FL & Midwestern US Ecotype	White Doll's Daisy, FL & Midwestern US Ecotype	FACW/FACW/FACW	\$ 60.00
<i>Bouteloua curtipendula</i>	Sideoats Grama		\$ 15.00 PLS
<i>Bouteloua gracilis</i>	Blue Grama		\$ 12.00 PLS
<i>Bromus inermis</i>	Smooth Brome		\$ 3.20
<i>Buchloe dactyloides</i> (<i>Bulbilis d.</i>), 'Texoka'	Buffalograss, 'Texoka'	NO/FACU-/FACU-	\$ 18.00 PLS
<i>Cacalia atriplicifolia</i>	Pale Indian Plantain		\$ 148.00
<i>Calmarostis canadensis</i>	Canada Bluejoint		\$ 225.00
<i>Camelina sativa</i>	Camelina	UPL/FACU/FAC-	\$ 4.00
<i>Carex alata</i> , SE VA Ecotype	Broadwing Sedge, SE VA Ecotype		\$ 240.00
<i>Carex albolutescens</i> , NC Ecotype	Greenwhite Sedge, NC Ecotype	FACW/FAC+/FACW	\$ 80.00
<i>Carex baileyi</i>	Bailey's Sedge	OBL/FACW/NO	\$ 160.00
<i>Carex bebbii</i>	Bebb's Sedge	OBL/NO/OBL	\$ 180.00
<i>Carex buxbaumii</i>	Brown Sedge	OBL/OBL/OBL	\$ 600.00
<i>Carex comosa</i>	Cosmos (Bristly) Sedge	OBL/OBL/OBL	\$ 120.00
<i>Carex crinita</i>	Fringed (Nodding) Sedge	OBL/FACW+/FACW+	\$ 108.00
<i>Carex diandra</i>	Lesser Panicle Sedge	OBL/OBL/OBL	\$ 120.00
<i>Carex folliculata</i>	Northern Long Sedge		\$ 180.00
<i>Carex frankii</i>	Frank's Sedge	OBL/OBL/OBL	\$ 40.00
<i>Carex glaucescens</i> , NC Ecotype	Southern Waxy Sedge, NC Ecotype	OBL/OBL/NO	\$ 240.00
<i>Carex granularis</i> var. <i>haleana</i>	Openfield Sedge	FACU/ FACW+/FACW+	\$ 148.00
<i>Carex grayi</i>	Gray's Sedge	FACW+/FACW/FACW+	\$ 204.00
<i>Carex gynandra</i>	Nodding Sedge		\$ 54.00
<i>Carex intumescens</i>	Bladder (Star) Sedge	FACW+/FACW/FACW+	\$ 180.00
<i>Carex lacustris</i>	Lake Bank Sedge	OBL/OBL/OBL	\$ 750.00
<i>Carex lupulina</i> , MD & NC Ecotype	Hop Sedge, MD & NC Ecotype	OBL/OBL/OBL	\$ 120.00
<i>Carex lupulina</i> , PA Ecotype	Hop Sedge, PA Ecotype	OBL/OBL/OBL	\$ 80.00
<i>Carex lurida</i>	Lurid (Shallow) Sedge	OBL/OBL/OBL	\$ 54.00
<i>Carex lurida</i> , NC & VA/NC Ecotype blend	Lurid (Shallow) Sedge, NC & VA/NC Ecotype blend	OBL/OBL/OBL	\$ 80.00
<i>Carex normalis</i> , PA Ecotype	Greater Straw Sedge, PA Ecotype	FACU/FACW-/FACW	\$ 220.00
<i>Carex pensylvanica</i> , PA Ecotype	Pennsylvania Sedge, PA Ecotype		Available in plugs only
<i>Carex scoparia</i>	Blunt Broom Sedge	FACW/FACW/FACW	\$ 80.00
<i>Carex squarrosa</i> , VA Ecotype	Squarrose Sedge, VA Ecotype	FACW/FACW/OBL	\$ 64.00

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Carex stipata</i>	Awl Sedge	OBL/OBL/OBL	\$ 160.00
<i>Carex stricta</i>	Tussock Sedge	OBL/OBL/OBL	\$ 640.00
<i>Carex swanii</i>	Swan's Sedge	FACU/UPL/FACU	\$ 240.00
<i>Carex vesicaria</i>	Inflated Sedge	OBL/NO/OBL	\$ 64.00
<i>Carex vulpinoidea</i>	Fox Sedge	OBL/OBL/OBL	\$ 16.00
<i>Carpinus caroliniana</i>	Hornbeam (Blue Beech) (Musclewood)	FAC/FAC/FAC	\$ 60.00
<i>Carya ovata</i>	Shagbark Hickory	FACU-/FACU/FACU	\$ 9.00
<i>Ceanothus americanus</i> , <i>Midwestern US Ecotype</i>	New Jersey Tea, <i>Midwestern US Ecotype</i>		\$ 700.00
<i>Centaurea cyanus</i>	Cornflower (Bachelor's Button)		\$ 8.00
<i>Cephalanthus occidentalis</i>	Buttonbush	OBL/OBL/OBL	\$ 48.00
<i>Cephalanthus occidentalis</i> , <i>NC Ecotype</i>	Buttonbush, <i>NC Ecotype</i>	OBL/OBL/OBL	\$ 60.00
<i>Cercis canadensis</i>	Eastern Redbud	FACU-/FACU/FACU	\$ 60.00
<i>Chamaecrista fasciculata</i> (<i>Cassia f.</i>)	Partridge Pea	FACU/FACU/FACU-	\$ 10.00
<i>Chamaecrista fasciculata</i> , <i>FL Ecotype</i>	Partridge Pea, <i>FL Ecotype</i>	FACU/FACU/FACU-	\$ 20.00
<i>Chasmanthium latifolium</i> (<i>Uniola latifolia</i>), <i>MO, PA/VA & WV Ecotype</i>	River Oats, <i>MO, PA/VA & WV Ecotype</i>	FACU/FAC-/FACW	\$ 24.00
<i>Chasmanthium latifolium</i> (<i>Uniola latifolia</i>), <i>NC & 'Suther'-NC Ecotype</i>	River Oats, <i>NC & 'Suther'-NC Ecotype</i>		\$ 72.00
<i>Chasmanthium laxum</i> (<i>Uniola laxa</i>), <i>NC Ecotype</i>	Slender Woodoats, <i>NC Ecotype</i>	FAC/FACW-/FACW	\$ 200.00
<i>Cheiranthus allionii</i> (<i>Erysimum cheiri</i>)	Wallflower		\$ 10.00
<i>Chelone glabra</i>	Turtlehead	OBL/OBL/OBL	\$ 600.00
<i>Chrysanthemum leucanthemum</i>	Oxeye Daisy		\$ 24.00
<i>Chrysanthemum maximum</i>	Shasta Daisy		\$ 24.00
<i>Cichorium intybus</i>	Blue Chicory		\$ 16.00
<i>Cimicifuga racemosa</i>	Black Cohosh (Black Snakeroot) (Black Bugbane)		\$ 300.00
<i>Cinna arundinacea</i>	Wood Reedgrass	FAC+/FACW/FACW	\$ 180.00
<i>Clarkia elegans</i>	Clarkia		\$ 24.00
<i>Clematis virginiana</i> , <i>Midwestern US & PA Ecotype</i>	Virgin's Bower, <i>Midwestern US & PA Ecotype</i>	FAC/FAC+/FAC	\$ 210.00
<i>Coreopsis basalis</i> , <i>FL Ecotype</i>	Goldenmane Tickseed, <i>FL Ecotype</i>		\$ 28.00
<i>Coreopsis grandiflora</i> , <i>GA Ecotype</i>	Largeflower Tickseed, <i>GA Ecotype</i>		\$ 18.00
<i>Coreopsis lanceolata</i> , <i>NC Ecotype</i>	Lanceleaf Coreopsis, <i>NC Ecotype</i>	FACU/UPL/FACU	\$ 14.00
<i>Coreopsis pubescens</i> , <i>WV Ecotype</i>	Hairy (Star) Tickseed, <i>WV Ecotype</i>	UPL/FAC-/FAC-	\$ 48.00
<i>Coreopsis tinctoria</i>	Plains Coreopsis	FAC-/FAC/FAC-	\$ 16.00
<i>Coreopsis tripteris</i> , <i>OH Ecotype</i>	Tall Coreopsis, <i>OH Ecotype</i>	FAC/FAC/FAC	\$ 300.00
<i>Cornus amomum</i>	Silky Dogwood	FACW/FACW+/FACW+	\$ 44.00
<i>Cornus florida</i>	Flowering Dogwood	FACU-/FACU/FACU-	\$ 32.00
<i>Cornus racemosa</i>	Gray Dogwood		\$ 48.00
<i>Cornus sericea</i> (<i>C. stolonifera</i>)	Redosier Dogwood	FACW+/NO/FACW+	\$ 52.00
<i>Cosmos bipinnatus</i>	Cosmos	FACU-/FAC/FACW-	\$ 12.00
<i>Cosmos sulphureus</i>	Sulphur Cosmos		\$ 14.00
<i>Cyperus erythrorhizos</i>	Redroot Flatsedge	FACW+/OBL/OBL	\$ 80.00
<i>Cyperus esculentus</i>	Chufa (Nutsedge)	FACW/FAC/FACW	\$ 3.20
<i>Dalea candida</i>	White Prairie Clover		\$ 40.00
<i>Dalea pinnata</i> , <i>FL Ecotype</i>	Summer Farewell, <i>FL Ecotype</i>		\$ 360.00
<i>Dalea purpurea</i> (<i>Petalostemon purpureum</i>)	Purple Prairie Clover		\$ 36.00
<i>Daucus carota</i>	Queen Anne's Lace		\$ 72.00
<i>Delphinium ajacis</i>	Rocket Larkspur		\$ 24.00
<i>Deschampsia cespitosa</i>	Tufted Hairgrass	FACW/FACW/FACW+	\$ 16.00
<i>Desmanthus illinoensis</i> , <i>Midwestern US Ecotype</i>	Illinois Bundleflower, <i>Midwestern US Ecotype</i>	FAC/FAC/FAC-	\$ 30.00 PLS
<i>Desmodium canadense</i>	Showy Ticktrefoil		\$ 140.00
<i>Desmodium illinoense</i>	Illinois Ticktrefoil		\$ 280.00
<i>Desmodium tortuosum</i> , <i>AL Ecotype</i>	Dixie Ticktrefoil, <i>AL Ecotype</i>		\$ 40.00
<i>Dianthus barbatus</i>	Sweetwilliam		\$ 20.00
<i>Dulichium arundinaceum</i>	Threeway Sedge	OBL/OBL/OBL	\$ 300.00

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Echinacea angustifolia</i>	Narrow Purple Coneflower		\$ 80.00
<i>Echinacea pallida</i>	Pale Purple Coneflower		\$ 72.00
<i>Echinacea purpurea</i>	Purple Coneflower		\$ 28.00
<i>Echinochloa crusgalli</i> var. <i>frumentacea</i>	Japanese Millet	FACU/FACW-/FACW	\$ 0.90
<i>Eleocharis palustris</i>	Creeping Spikerush	OBL/OBL/OBL	\$ 90.00
<i>Elephantopus elatus</i> , FL Ecotype	Tall Elephantsfoot, FL Ecotype		\$ 300.00
<i>Elymus canadensis</i>	Canada Wild Rye	FACU+/FAC/FAC-	\$ 7.00 PLS
<i>Elymus canadensis</i> , 'Icy Blue'-IN & Midwestern US Ecotype	Canada Wild Rye, 'Icy Blue'-IN & Midwestern US Ecotype	FACU+/FAC/FAC-	\$ 12.00 PLS
<i>Elymus canadensis</i> , PA Ecotype	Canada Wild Rye, PA Ecotype	FACU+/FAC/FAC-	\$ 12.00 PLS
<i>Elymus hystrix</i> (<i>Hystrix patula</i>), Midwestern US & PA Ecotype	Bottlebrush Grass, Midwestern US & PA Ecotype		\$ 180.00 PLS
<i>Elymus riparius</i> , PA Ecotype	Riverbank Wild Rye, PA Ecotype	FACW/FACW/FACW	\$ 6.00 PLS
<i>Elymus villosus</i> , PA Ecotype	Silky Wild Rye, PA Ecotype	FACU-/FACU/FACU	\$ 22.00 PLS
<i>Elymus virginicus</i> , PA Ecotype	Virginia Wild Rye, PA Ecotype	FACW-/FAC/FACW-	\$ 6.50 PLS
<i>Eragrostis curvula</i>	Weeping Lovegrass		\$ 8.00 PLS
<i>Eragrostis elliptica</i> , FL Ecotype	Field Lovegrass, FL Ecotype	NO/FACW/NO	\$ 400.00
<i>Eragrostis spectabilis</i> , FL & VA Ecotype	Purple Lovegrass, FL & VA Ecotype	UPL/FACU/UPL	\$ 160.00 PLS
<i>Eragrostis trichodes</i>	Sand Lovegrass		\$ 11.00 PLS
<i>Eriophorum virginicum</i>	Tawny Cottongrass	OBL/OBL/OBL	\$ 260.00
<i>Eryngium yuccifolium</i>	Rattlesnakemaster	FAC/FAC/FAC+	\$ 150.00
<i>Eryngium yuccifolium</i> , FL, IA, OH & SC Ecotype	Rattlesnakemaster, FL, IA, OH & SC Ecotype	FAC/FAC/FAC+	\$ 120.00
<i>Eschscholzia californica</i>	California Poppy		\$ 24.00
<i>Eupatorium coelestinum</i> , FL & VA Ecotype	Mistflower, FL & VA Ecotype		\$ 80.00
<i>Eupatorium fistulosum</i> , PA & VA Ecotype	Joe Pye Weed, PA & VA Ecotype	FACW/FAC+/OBL	\$ 220.00
<i>Eupatorium maculatum</i>	Spotted Joe Pye Weed	FACW/FACW-/OBL	\$ 220.00
<i>Eupatorium perfoliatum</i>	Boneset	FACW+/FACW+/FACW+	\$ 200.00
<i>Eupatorium perfoliatum</i> , FL Ecotype	Boneset, FL Ecotype	FACW+/FACW+/FACW+	\$ 160.00
<i>Eupatorium purpureum</i> , Midwestern US Ecotype	Purple Node Joe Pye Weed, Midwestern US Ecotype	FAC/FAC/FAC	\$ 240.00
<i>Eupatorium rugosum</i> (<i>Ageratina altissima</i>)	White Snakeroot	FACU-/FACU-/FACU	\$ 200.00
<i>Euthamia caroliniana</i> , NJ Ecotype	Slender Goldentop, NJ Ecotype		\$ 200.00
<i>Euthamia graminifolia</i> (<i>Solidago</i> g.)	Grassleaf Goldenrod	FAC/FACW/FACW-	\$ 360.00
<i>Festuca arundinacea</i> (<i>F. elatior</i>)(<i>Lolium arundinaceum</i>)	Tall Fescue	FACU/FAC-/FACU+	\$ 2.30
<i>Festuca brevipila</i>	Hard Fescue		\$ 2.85
<i>Festuca elatior</i>	Meadow Fescue		\$ 2.10
<i>Festuca elatior</i> x <i>Lolium perenne</i>	Festulolium		\$ 1.50
<i>Festuca ovina</i>	Sheep Fescue		\$ 3.10
<i>Festuca ovina</i> var. <i>glauca</i> (<i>F. arvensis</i>)	Blue Fescue		\$ 3.75
<i>Festuca rubra</i>	Creeping Red Fescue	FACU/FACU+/FAC-	\$ 1.15
<i>Festuca rubra</i> ssp. <i>commutata</i>	Chewings Fescue	FACU/FACU+/FAC-	\$ 1.70
<i>Fraxinus americana</i>	White Ash	FACU/FACU/FACU	\$ 24.00
<i>Fraxinus pennsylvanica</i>	Green Ash	FACW/FACW/FACW	\$ 20.00
<i>Gaillardia aristata</i>	Perennial Gaillardia (Blanketflower)		\$ 32.00
<i>Gaillardia pulchella</i>	Annual Gaillardia (Indian Blanket)		\$ 24.00
<i>Gentiana clausa</i>	Meadow Bottle Gentian	FACW/FAC/FACW+	\$ 400.00
<i>Geranium maculatum</i>	Wood Geranium	FACU	\$ 800.00
<i>Geum canadense</i>	White Avens	FACU/FAC/FAC	\$ 196.00
<i>Geum laciniatum</i>	Rough Avens	FAC+/FACW/FACW	\$ 160.00
<i>Geum macrophyllum</i>	Largeleaf Avens		\$ 160.00
<i>Glyceria canadensis</i>	Rattlesnake Grass	OBL/OBL/OBL	\$ 208.00
<i>Glyceria grandis</i>	American Mannagrass		\$ 180.00
<i>Glyceria septentrionalis</i>	Floating Mannagrass	OBL/OBL/OBL	\$ 136.00
<i>Glyceria striata</i> , PA Ecotype	Fowl Mannagrass, PA Ecotype	OBL/OBL/OBL	\$ 240.00

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Gypsophila elegans</i>	Annual Baby's Breath		\$ 6.00
<i>Hamamelis virginiana</i>	Witchhazel	FAC-/FACU/FACU	\$ 60.00
<i>Helenium autumnale</i> , FL, PA & VA Ecotype	Common Sneezeweed, FL, PA & VA Ecotype	FACW+/FACW/FACW+	\$ 80.00
<i>Helianthus annuus</i>	Common Sunflower	FAC-/FAC-/FAC-	\$ 20.00
<i>Helianthus decapetalus</i>	Thinleaf Sunflower	FACU/NI/UPL	\$ 240.00
<i>Helianthus divaricatus</i> , PA Ecotype	Woodland Sunflower, PA Ecotype		\$ 300.00
<i>Helianthus giganteus</i> , PA Ecotype	Giant Sunflower, PA Ecotype		\$ 280.00
<i>Helianthus maximilianii</i>	Maximilian's Sunflower	UPL/UPL/UPL	\$ 36.00
<i>Helianthus mollis</i>	Ashy (Downy) Sunflower		\$ 180.00
<i>Helianthus occidentalis</i> var. <i>dowellianus</i> , WV Ecotype	McDowell's Sunflower, WV Ecotype	UPL/FACU/FACU-	\$ 160.00
<i>Helianthus radula</i> , FL Panhandle Ecotype	Rayless Sunflower, FL Panhandle Ecotype	NO/FACW-/NO	\$ 300.00
<i>Helianthus</i> spp.	Black Oil Sunflower		\$ 0.85
<i>Heliopsis helianthoides</i>	Oxeye Sunflower		\$ 48.00
<i>Hesperis matronalis</i>	Dames Rocket		\$ 12.00
<i>Hibiscus moscheutos</i> , DP DE/MD, 'Suther'-P & CP NC & VA Ecotype	Crimson-eyed Rosemallow, DP DE/MD, 'Suther'-P & CP NC & VA Ecotype	OBL/OBL/OBL	\$ 180.00
<i>Hibiscus militaris</i> , NC Ecotype	Rosemallow, NC Ecotype		\$ 360.00
<i>Hibiscus palustris</i> , NC Ecotype	Rosemallow, NC Ecotype		\$ 288.00
<i>Hypericum perforatum</i>	Common St. Johnswort		\$ 80.00
<i>Hypericum punctatum</i>	Spotted St. Johnswort		\$ 200.00
<i>Hypericum pyramidatum</i>	Great St. Johnswort	FAC/NO/FAC+	\$ 64.00
<i>Ilex mucronata</i> (N. <i>mucronatus</i>)	Mountain Holly, Catberry	OBL/OBL/NO	\$ 64.00
<i>Ilex verticillata</i>	Winterberry	FACW+/FACW/FACW+	\$ 80.00
<i>Iris versicolor</i>	Blueflag	OBL/OBL/OBL	\$ 180.00
<i>Iris virginica</i> var. <i>shrevei</i> , IA Ecotype	Shreve's Iris, IA Ecotype	OBL/OBL/OBL	\$ 120.00
<i>Juncus canadensis</i> , PA Ecotype	Canadian Rush, PA Ecotype		\$ 450.00
<i>Juncus coriaceous</i> , NC Ecotype	Leathery Rush, NC Ecotype		\$ 240.00
<i>Juncus effusus</i> , FL & 'Suther'-NC Ecotype	Soft Rush, FL & 'Suther'-NC Ecotype	FACW+/FACW+/OBL	\$ 80.00
<i>Juncus effusus</i> , NC & PA Ecotype	Soft Rush, NC & PA Ecotype	FACW+/FACW+/OBL	\$ 56.00
<i>Juncus marginatus</i>	Grassleaf Rush	FACW/FACW/FACW	\$ 300.00
<i>Juncus tenuis</i> , NC & PA Ecotype	Path Rush, NC & PA Ecotype	FAC-/FAC/FAC	\$ 96.00
<i>Juncus torreyi</i>	Torrey's Rush	FACW/FACW/FACW	\$ 240.00
<i>Koeleria macrantha</i>	Junegrass		\$ 60.00
<i>Lathyrus sylvestris</i> , 'Lathco'	Flat Pea, 'Lathco'		\$ 10.00
<i>Lathyrus tuberosus</i>	Tuberosa Sweetpea (Field Pea)		\$ 10.00
<i>Lavatera trimestris</i>	Tree Mallow		\$ 20.00
<i>Leersia oryzoides</i>	Rice Cutgrass	OBL/OBL/OBL	\$ 120.00
<i>Lespedeza bicolor</i>	Bicolor Lespedeza		\$ 8.00
<i>Lespedeza capitata</i>	Roundhead Lespedeza	FACU-/FACU/FACU	\$ 140.00
<i>Lespedeza capitata</i> , APB-NY, PA & RI Ecotype	Roundhead Lespedeza, APB-NY, PA & RI Ecotype	FACU-/FACU/FACU	\$ 160.00
<i>Lespedeza cuneata</i>	Sericea Lespedeza		\$ 5.20
<i>Lespedeza hirta</i> , PA Ecotype	Woolly (Hairy) Lespedeza, PA Ecotype		\$ 200.00
<i>Lespedeza stipulacea</i>	Korean Lespedeza	FACU/FACU-/FACU	\$ 1.50
<i>Lespedeza virginica</i> , MD & VA Ecotype	Slender Lespedeza, MD & VA Ecotype		\$ 224.00
<i>Liatris elegans</i> , GA Ecotype	Pinkscale Blazing Star, GA Ecotype		\$ 400.00
<i>Liatris garberi</i> , FL Ecotype	Garber's Blazing Star		\$ 400.00
<i>Liatris gracilis</i> , FL Ecotype	Slender Gayfeather, FL Ecotype	NO/FACU/NO	\$ 300.00
<i>Liatris graminifolia</i> , NC Ecotype	Grassleaf Blazing Star, NC Ecotype		\$ 200.00
<i>Liatris pycnostachya</i>	Prairie Blazing Star	FACU/FACU/FAC-	\$ 225.00
<i>Liatris spicata</i>	Marsh (Dense) Blazing Star	FAC+/FACU/FAC	\$ 148.00
<i>Liatris spicata</i> , FL & PA Ecotype	Marsh (Dense) Blazing Star, FL & PA Ecotype	FAC+/FACU/FAC	\$ 300.00
<i>Liatris squarrosa</i> , VA Ecotype	Scaly Blazing Star, VA Ecotype		\$ 200.00

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Liatrix squarrolosa, NC Ecotype</i>	Appalachian Blazing Star, NC Ecotype		\$ 288.00
<i>Liatrix tenuifolia, FL Panhandle Ecotype</i>	Shortleaf Blazing Star, FL Panhandle Ecotype		\$ 400.00
<i>Lilium superbum</i>	Turk's Cap Lily	FACW+/FACW/NI	\$ 300.00
<i>Linaria maroccana</i>	Spurred Snapdragon		\$ 24.00
<i>Lindera benzoin</i>	Spicebush	FACW-/FACW/FACW-	\$ 48.00
<i>Linum grandiflorum rubrum</i>	Scarlet Flax		\$ 20.00
<i>Linum perenne</i>	Perennial Blue Flax		\$ 20.00
<i>Lobelia cardinalis</i>	Cardinalflower	FACW+/FACW+/OBL	\$ 560.00
<i>Lobelia puberula, SC Ecotype</i>	Downy Lobelia, SC Ecotype		\$ 560.00
<i>Lobelia siphilitica</i>	Great Blue Lobelia	FACW+/OBL/FACW+	\$ 260.00
<i>Lobularia maritima</i>	Sweet Alyssum		\$ 24.00
<i>Lolium multiflorum (L. perenne var. italicum)</i>	Annual Ryegrass		\$ 0.50
<i>Lolium perenne</i>	Perennial Ryegrass (turf type)	FACU-/FACU/FACU	\$ 1.40
<i>Ludwigia alternifolia</i>	Seedbox	FACW+/OBL/OBL	\$ 180.00
<i>Ludwigia linearis, SC Ecotype</i>	Narrowleaf Primrose Willow, SC Ecotype	OBL/OBL/NO	\$ 300.00
<i>Ludwigia maritima, NC Ecotype</i>	Seaside Primrose Willow, NC Ecotype	NO/FACW/NO	\$ 300.00
<i>Lupinus perennis, MI Ecotype</i>	Wild Blue Lupine, MI Ecotype		\$ 200.00
<i>Lupinus polyphyllus</i>	Bigleaf Lupine	NI/NO/NI	\$ 24.00
<i>Melilotus officinalis</i>	Yellow Blossom Sweetclover		\$ 2.25
<i>Mimulus ringens</i>	Square Stemmed Monkeyflower	OBL/OBL/OBL	\$ 160.00
<i>Monarda fistulosa, FIG-PA & Midwestern US Ecotype</i>	Wild Bergamot, FIG-PA & Midwestern US Ecotype	UPL/FACU-/FACU	\$ 220.00
<i>Monarda media, PA Ecotype</i>	Purple Bergamot, PA Ecotype		\$ 196.00
<i>Monarda punctata</i>	Spotted Beebalm	UPL/FAC/UPL	\$ 180.00
<i>Monarda punctata, MD, NY & SC Ecotype</i>	Spotted Beebalm, MD, NY & SC Ecotype	UPL/FAC/UPL	\$ 180.00
<i>Muhlenbergia capillaris, FL Ecotype</i>	Hairawn Muhly, FL Ecotype	FACU-/FACU/FACU	\$ 300.00 PLS
<i>Nyssa sylvatica</i>	Blackgum	FAC/FAC/FAC	\$ 60.00
<i>Oenothera biennis</i>	Evening Primrose	FACU-/FACU/FACU	\$ 32.00
<i>Oenothera speciosa</i>	Showy Evening Primrose		\$ 50.00
<i>Onobrychis viciifolia</i>	Eski Sainfoin		\$ 2.00
<i>Onoclea sensibilis</i>	Sensitive Fern	FACW/FACW/FACW	\$ 92.00
<i>Panicum amarum, VA Ecotype</i>	Panicgrass, 'Atlantic' Coastal, VA Ecotype	FACU-/FAC/NO	\$ 8.00 PLS
<i>Panicum anceps, FL, GA, MD & SC Ecotype</i>	Beaked Panicgrass, FL, GA, MD & SC Ecotype	FAC/FAC-/FACW	\$ 36.00 PLS
<i>Panicum clandestinum (Dichanthelium c.), 'Tioga'</i>	Deertongue, 'Tioga'	FAC+/FACW/FACW	\$ 12.00 PLS
<i>Panicum dichotomiflorum</i>	Smooth Panicgrass	FACW-/FACW/FACW-	\$ 10.00
<i>Panicum longifolium (P. rigidulum var. pubescens), FL Ecotype</i>	Longleaf Panicum, FL Ecotype	OBL/OBL/OBL	\$ 48.00 PLS
<i>Panicum miliaceum</i>	White Proso Millet		\$ 0.60
<i>Panicum rigidulum (P. stipitatum), NC & PA Ecotype</i>	Redtop Panicgrass, NC & PA Ecotype	FACW+/FACW/FACW	\$ 24.00
<i>Panicum virgatum</i>	Switchgrass (see Page 2 for cultivars & prices)	FAC/FAC+/FAC+	See Page 2 PLS
<i>Papaver rhoeas</i>	Corn Poppy, Red		\$ 24.00
<i>Papaver rhoeas</i>	Corn Poppy/Shirley Mix		\$ 20.00
<i>Parthenium integrifolium, GA, Midwestern US, NC & VA Ecotype</i>	Wild Quinine, GA, Midwestern US, NC & VA Ecotype		\$ 160.00
<i>Parthenocissus quinquefolia</i>	Virginia Creeper	FACU/FAC/FAC-	\$ 108.00
<i>Paspalum floridanum, 'Harrison'-TX Ecotype</i>	Florida Paspalum, (Beadgrass), 'Harrison'-TX Ecotype		\$ 40.00 PLS
<i>Peltandra virginica</i>	Arrow Arum	OBL/OBL/OBL	\$ 8.00
<i>Penstemon canescens</i>	Eastern Gray Beardtongue		\$ 400.00
<i>Penstemon digitalis</i>	Tall White Beardtongue	FAC/FAC/FAC-	\$ 108.00
<i>Penstemon hirsutus</i>	Hairy Beardtongue		\$ 240.00
<i>Penstemon laevigatus, PA Ecotype</i>	Appalachian Beardtongue, PA Ecotype	FACU/FAC/NI	\$ 192.00
<i>Penstemon laevigatus, SC Ecotype</i>	Appalachian Beardtongue, SC Ecotype	FACU/FAC/NI	\$ 280.00
<i>Penstemon multiflorus, FL Ecotype</i>	Manyflower Beardtongue, FL Ecotype		\$ 360.00

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Physocarpus opulifolius</i> , PA Ecotype	Ninebark, PA Ecotype		\$ 180.00
<i>Physostegia virginiana</i>	Obedient Plant	FAC+/FACW/FACW	\$ 640.00
<i>Platanus occidentalis</i>	American Sycamore	FACW-/FACW-/FACW	\$ 36.00
<i>Poa annua</i>	Annual Bluegrass	FACU/FAC/FAC-	\$ 3.20
<i>Poa compressa</i>	Canada Bluegrass	FACU/FACU-/FACU+	\$ 5.25
<i>Poa palustris</i>	Fowl Bluegrass	FACW/FAC/FACW+	\$ 8.00
<i>Poa pratensis</i>	Kentucky Bluegrass	FACU/FACU+/FAC-	\$ 2.00
<i>Poa trivialis</i>	Rough Bluegrass	FACW/FACW/FACW	\$ 3.50
<i>Polygonum pensylvanicum</i> , IA, OH & PA Ecotype	PA Smartweed, IA, OH, & PA Ecotype		\$ 12.00
<i>Polemonium reptans</i> , PA Ecotype	Greek Valerian (Jacob's Ladder), PA Ecotype		\$ 720.00
<i>Polygonum sagittatum</i>	Arrowleaf Tearthumb	OBL/OBL/OBL	\$ 80.00
<i>Pontederia cordata</i> , Midwestern US & PA Ecotype	Pickereelweed, Midwestern US & PA Ecotype	OBL/OBL/OBL	\$ 104.00
<i>Prunus americana</i>	American Plum		\$ 24.00
<i>Prunus serotina</i>	Wild Black Cherry	FACU/FACU/FACU	\$ 60.00
<i>Prunus virginiana</i>	Chokecherry	FACU/FACU/FAC-	\$ 48.00
<i>Puccinellia distans</i>	Alkaligrass	OBL/NO/OBL	\$ 3.80
<i>Puccinellia nuttalliana</i>	Nuttall's Alkaligrass		\$ 3.20
<i>Pycnanthemum muticum</i>	Bigleaf Mountainmint	FACW/FAC/FAC	\$ 640.00
<i>Pycnanthemum tenuifolium</i> , PA Ecotype	Narrowleaf Mountainmint, PA Ecotype		\$ 640.00
<i>Pycnanthemum virginianum</i>	Virginia Mountainmint	FAC/FAC/FACW+	\$ 480.00
<i>Quercus alba</i> , PA Ecotype	White Oak, PA Ecotype		\$ 28.00
<i>Quercus bicolor</i>	Swamp White Oak	FACW+/FACW+/FACW+	\$ 12.00
<i>Quercus palustris</i>	Pin Oak	FACW/FACW/FACW	\$ 9.25
<i>Quercus rubra</i>	Northern Red Oak	FACU-/FACU/FACU	\$ 6.00
<i>Ratibida pinnata</i> , AL, Midwestern US & OH Ecotype	Grey Headed Coneflower, AL, Midwestern US & OH Ecotype		\$ 48.00
<i>Rhexia mariana</i> , NC Ecotype	Maryland Meadowbeauty, NC Ecotype	OBL/FACW+/OBL	\$ 400.00
<i>Rhexia virginica</i> , NC Ecotype	Virginia Meadowbeauty, NC Ecotype	OBL/FACW+/OBL	\$ 400.00
<i>Rhus glabra</i>	Smooth Sumac		\$ 28.00
<i>Rhus typhina</i> (R. hirta)	Staghorn Sumac		\$ 24.00
<i>Rhynchospora globularis</i> , NC Ecotype	Globe Beaksedge, NC Ecotype		\$ 196.00
<i>Robinia fertilis</i>	Bristly Locust		\$ 60.00
<i>Robinia pseudoacacia</i>	Black Locust	FACU-/UPL/FACU-	\$ 4.00
<i>Rosa palustris</i>	Swamp Rose	OBL/OBL/OBL	\$ 120.00
<i>Rubus allegheniensis</i>	Common Blackberry	FACU-/UPL/FACU+	\$ 360.00
<i>Rudbeckia amplexicaulis</i>	Clasping Coneflower	NO/FAC/FACU-	\$ 24.00
<i>Rudbeckia fulgida</i> var. <i>fulgida</i>	Orange Coneflower	FAC/FAC+/OBL	\$ 248.00
<i>Rudbeckia hirta</i> , NC Ecotype	Blackeyed Susan, NC Ecotype	FACU-/FACU/FACU	\$ 24.00
<i>Rudbeckia mohrii</i> , FL Ecotype	Mohr's Coneflower, FL Ecotype	NO/FACW+/NO	\$ 240.00
<i>Rudbeckia subtomentosa</i>	Sweet Blackeyed Susan	FAC/FAC+/FACU+	\$ 96.00
<i>Rudbeckia triloba</i>	Browneyed Susan	FACU/FACU-/FAC-	\$ 80.00
<i>Rumex verticillatus</i>	Swamp Dock	OBL/FACW+/OBL	\$ 60.00
<i>Sagittaria latifolia</i> , Midwestern US & PA Ecotype	Duck Potato (Arrowhead), Midwestern US & PA Ecotype	OBL/OBL/OBL	\$ 240.00
<i>Salix amygdaloides</i>	Peachleaf Willow	FACW/FACW/FACW	Cuttings on Page 13
<i>Salix caroliniana</i> , FL Ecotype	Coastal Plain Willow, FL Ecotype	OB/OBL/OBL	Cuttings on Page 13
<i>Salix discolor</i>	Pussy Willow	FACW/FACW/FACW	Cuttings on Page 13
<i>Salix eriocephala</i> (S. cordata)	Heartleaf Willow	FACW/FACW/FACW	Cuttings on Page 13
<i>Salix exigua</i> ssp. <i>interior</i>	Sandbar Willow	OBL/OBL/OBL	Cuttings on Page 13
<i>Salix lucida</i>	Shining Willow	FACW/NO/FACW+	Cuttings on Page 13
<i>Salix myricoides</i>	Broad Leaved Willow	FAC/NO/FACW	Cuttings on Page 13
<i>Salix nigra</i>	Black Willow	FACW+/OBL/OBL	Cuttings on Page 13
<i>Salix purpurea</i>	Streamco Willow	NI/FACW/FACW	Cuttings on Page 13
<i>Salix sericea</i>	Silky Willow	OBL/OBL/OBL	Cuttings on Page 13

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Salix x cottetii</i>	'Bankers' Dwarf Willow		Cuttings on Page 13
<i>Sambucus canadensis</i>	Elderberry	FACW-/FACW-/FACW-	\$ 88.00
<i>Sangisorba canadensis, PA Ecotype</i>	Canadian Burnet, PA Ecotype		\$ 300.00
<i>Saururus cernuus, MD & PA Ecotype</i>	Lizard's Tail, PA & MD Ecotype	OBL/OBL/OBL	\$ 368.00
<i>Saururus cernuus, NC Ecotype</i>	Lizard's Tail, NC Ecotype	OBL/OBL/OBL	\$ 300.00
<i>Schizachyrium scoparium (Andropogon scoparius)</i>	Little Bluestem (see Page 2 for cultivars & prices)	FACU-/FACU/FACU-	See Page 2 PLS
<i>Scirpus acutus (Schoenoplectus a.)</i>	Hardstem Bulrush	OBL/OBL/OBL	\$ 240.00
<i>Scirpus americanus (S. pungens)</i>	Threesquare Bulrush	FACW+/OBL/NO	\$ 180.00
<i>Scirpus atrovirens</i>	Green Bulrush	OBL/OBL/OBL	\$ 68.00
<i>Scirpus cyperinus</i>	Woolgrass	FACW+/OBL/OBL	\$ 140.00
<i>Scirpus cyperinus, NC Ecotype</i>	Woolgrass, NC Ecotype	FACW+/OBL/OBL	\$ 96.00
<i>Scirpus maritimus (Schoenoplectus m.), Midwestern US Ecotype</i>	Alkali Bulrush, Midwestern US Ecotype	OBL/NI/NI	\$ 30.00
<i>Scirpus pendulus, PA Ecotype</i>	Brown Bulrush, PA Ecotype		\$ 160.00
<i>Scirpus polyphyllus</i>	Many Leaved Bulrush	OBL/OBL/OBL	\$ 108.00
<i>Scirpus validus (Schoenoplectus tabernaemontani)</i>	Softstem Bulrush	OBL/OBL/OBL	\$ 240.00
<i>Senna hebecarpa (Cassia h.), VA & WV Ecotype</i>	Wild Senna, VA & WV Ecotype	FAC/FAC+/FACW	\$ 20.00
<i>Senna marilandica (Cassia m.)</i>	Maryland Senna	FAC+/FAC/FACW	\$ 20.00
<i>Silene armeria</i>	Catchfly		\$ 24.00
<i>Silphium asteriscus var. angustatum, FL & SC Ecotype</i>	Starry Rosinweed, FL & SC Ecotype		\$ 210.00
<i>Silphium asteriscus var. laevicaule, GA Ecotype</i>	Starry Rosinweed, GA Ecotype		\$ 210.00
<i>Silphium integrifolium</i>	Prairie Rosinweed		\$ 160.00
<i>Silphium laciniatum</i>	Compassplant		\$ 240.00
<i>Silphium perfoliatum</i>	Cup Plant	FACU/FAC+/FACW-	\$ 40.00
<i>Silphium terebinthinaceum</i>	Prairie Dock	UPL/UPL/FACU	\$ 160.00
<i>Silphium trifoliatum</i>	Whorled Rosinweed		\$ 148.00
<i>Sisyrinchium angustifolium, FL Ecotype</i>	Narrowleaf Blue Eyed Grass, FL Ecotype		\$ 300.00
<i>Solidago bicolor</i>	White (Silver Rod) Goldenrod		\$ 320.00
<i>Solidago caesia</i>	Blue Stem (Woodland) Goldenrod	FACU/FACU/FACU	\$ 450.00
<i>Solidago canadensis, FL Ecotype</i>	Canada Goldenrod, FL Ecotype	FACU/FACU/FACU	\$ 120.00
<i>Solidago canadensis, PA Ecotype</i>	Canada Goldenrod, PA Ecotype	FACU/FACU/FACU	\$ 200.00
<i>Solidago fistulosa, FL Ecotype</i>	Pine Barren Goldenrod, FL Ecotype	FACW/FAC+/NO	\$ 200.00
<i>Solidago juncea, PA & VA Ecotype</i>	Early Goldenrod, PA & VA Ecotype		\$ 200.00
<i>Solidago nemoralis, PA & VA Ecotype</i>	Gray Goldenrod, PA & VA Ecotype		\$ 240.00
<i>Solidago patula</i>	Roughleaf Goldenrod	OBL/OBL/OBL	\$ 320.00
<i>Solidago riddellii (Oligoneuron r.), Midwestern US & OH Ecotype</i>	Riddell's Goldenrod, Midwestern US & OH Ecotype	OBL/OBL/OBL	\$ 220.00
<i>Solidago rigida, OH Ecotype</i>	Stiff Goldenrod, OH Ecotype	UPL/FACU/FACU-	\$ 220.00
<i>Solidago rugosa</i>	Wrinkleleaf Goldenrod	FAC/FAC/FAC+	\$ 280.00
<i>Solidago speciosa, Midwestern US & WV Ecotype</i>	Showy Goldenrod, Midwestern US & WV Ecotype		\$ 160.00
<i>Sorghastrum elliottii, NC Ecotype</i>	Slender Indiangrass, NC Ecotype		\$ 64.00
<i>Sorghastrum nutans</i>	Indiangrass (see Page 2 for cultivars & prices)	UPL/FACU/FACU+	See Page 2 PLS
<i>Sorghastrum secundum, FL Ecotype</i>	Lopsided Indiangrass, FL Ecotype		\$ 130.00
<i>Sparganium americanum, NC & PA Ecotype</i>	Eastern Bur Reed, NC & PA Ecotype	OBL/OBL/OBL	\$ 108.00
<i>Sparganium eurycarpum</i>	Giant Bur Reed	OBL/NO/OBL	\$ 54.00
<i>Spartina pectinata</i>	Prairie Cordgrass	OBL/OBL/FACW+	\$ 90.00 PLS
<i>Spiraea alba</i>	Meadowsweet	FACW+/FACW+/FACW+	\$ 360.00
<i>Spiraea betulifolia var. corymbosa</i>	Corymbed Spiraea	NI/NI/NO	\$ 200.00
<i>Spiraea tomentosa</i>	Steeplebush	FACW/FACW/FACW	\$ 360.00
<i>Sporobolus asper</i>	Rough Dropseed	UPL/UPL/UPL	\$ 20.00 PLS
<i>Sporobolus cryptandrus</i>	Sand Dropseed	UPL/UPL/FACU-	\$ 10.00 PLS
<i>Sporobolus heterolepis</i>	Prairie Dropseed	UPL/UPL/FACU-	\$ 160.00 PLS
<i>Stipa viridula</i>	Green Needle Grass		\$ 6.00

Botanical Name	Common Name	Reg 1 / Reg 2 / Reg 3	Price per lb
<i>Tephrosia virginiana</i>	Goat's Rue		\$ 200.00
<i>Thalictrum pubescens (T. polygamum)</i>	Tall Meadow Rue	FACW+/FACW+/FAC	\$ 320.00
<i>Tradescantia ohiensis, IA & PA Ecotype</i>	Ohio Spiderwort, IA & PA Ecotype	FAC/FAC-/FACU+	\$ 160.00
<i>Tradescantia ohiensis, AL, FL & GA Ecotype</i>	Ohio Spiderwort, AL, FL & GA Ecotype	FAC/FAC-/FACU+	\$ 300.00
<i>Tradescantia subaspera, VA Ecotype</i>	Zigzag Spiderwort, VA Ecotype		\$ 54.00
<i>Tradescantia virginiana, PA/VA Ecotype blend</i>	Virginia Spiderwort, PA/VA Ecotype blend	FACU/FAC+/UPL	\$ 300.00
<i>Tridens flavus, MO Ecotype</i>	Purpletop, MO Ecotype	FACU/FACU/UPL	\$ 12.00 PLS
<i>Tridens flavus, AL, FL, GA, 'Suther'-NC & VA Ecotype</i>	Purpletop, AL, FL, GA, 'Suther'-NC & VA Ecotype	FACU/FACU/UPL	\$ 36.00 PLS
<i>Tripsacum dactyloides</i>	Eastern Gamagrass	FACW/FAC+/FAC+	\$ 15.00 PLS
<i>Tripsacum dactyloides, 'Highlander'-TN Ecotype</i>	Eastern Gamagrass, 'Highlander'-TN Ecotype		\$ 18.00 PLS
<i>Tripsacum dactyloides, 'Meadow Crest'</i>	Eastern Gamagrass, 'Meadow Crest'		\$ 18.00 PLS
<i>Typha angustifolia</i>	Narrowleaf Cattail	OBL/OBL/OBL	\$ 56.00
<i>Typha latifolia</i>	Broadleaf Cattail	OBL/OBL/OBL	\$ 48.00
<i>Urochloa ramosa (Panicum ramosum)</i>	Brown Top Millet		\$ 0.90
<i>Veratrum viride</i>	False Hellebore	FACW+/FAC+/FACW+	\$ 160.00
<i>Verbena hastata</i>	Blue Vervain	FACW+/FAC/FACW+	\$ 54.00
<i>Verbena stricta</i>	Hoary Vervain		\$ 80.00
<i>Verbena urticifolia</i>	White Vervain	FACU/FAC+/FAC+	\$ 120.00
<i>Verbesina alternifolia (Actinomeris a.)</i>	Wingstem	FAC/FAC/FACW	\$ 140.00
<i>Vernonia acaulis, SC Ecotype</i>	Stemless Ironweed, SC Ecotype		\$ 300.00
<i>Vernonia fasciculata</i>	Prairie Ironweed		\$ 160.00
<i>Vernonia gigantea (V. altissima), FL Ecotype</i>	Giant Ironweed, FL Ecotype	FAC/FAC+/FAC	\$ 180.00 PLS
<i>Vernonia gigantea (V. altissima), PA Ecotype</i>	Giant Ironweed, PA Ecotype	FAC/FAC+/FAC	\$ 96.00
<i>Vernonia gigantea (V. altissima), WV Ecotype</i>	Giant Ironweed, WV Ecotype	FAC/FAC+/FAC	\$ 148.00
<i>Vernonia noveboracensis</i>	New York Ironweed	FACW+/FAC+/NI	\$ 210.00
<i>Vernonia noveboracensis, 'Suther'-NC Ecotype</i>	Ironweed, 'Suther'-NC Ecotype	FACW+/FAC+/NI	\$ 220.00
<i>Veronicastrum virginicum</i>	Culver's Root	FACU/FACW/FAC	\$ 640.00
<i>Viburnum dentatum</i>	Arrowwood	FAC/FAC/FAC	\$ 60.00
<i>Viburnum lentago</i>	Nannyberry	FAC/FAC/FAC+	\$ 60.00
<i>Viburnum nudum var. cassinoides</i>	Withe Rod	FACW/FACW/FACW	\$ 60.00
<i>Viburnum prunifolium</i>	Blackhaw		\$ 48.00
<i>Viburnum trilobum</i>	American Cranberry	FACW/NI/FACW	\$ 64.00
<i>Viola cornuta</i>	Johnny Jumpup		\$ 100.00
<i>Vitis spp</i>	Wild Grape		\$ 92.00
<i>Zizania aquatica</i>	Wildrice	OBL/OBL/OBL	\$ 12.00
<i>Zizia aurea</i>	Golden Alexanders	FAC/FAC+/FAC+	\$ 160.00

***More species and ecotypes may be available.
Call Ernst Conservation Seeds for specific areas or applications.***

Broadcast Seeders

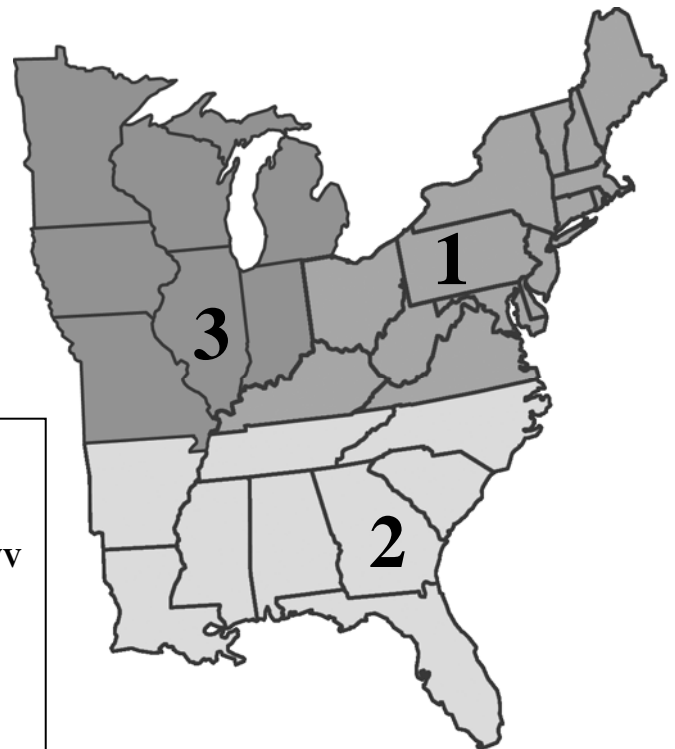
Ev-N Spred [®] Canvas Spreader.....	\$50.00 each
Ev-N Spred [®] Bucket Spreader.....	\$117.00 each
Truax [®] Seed Slinger.....	\$435.00 each

Indicator Region Map and Key

Indicators

OBL	Obligate wetland species	99%
FACW	Facultative wetland species	67%-98%
FAC	Facultative species	33%-66%
FACU	Facultative upland species	2%-33%
UPL	Upland species	1%
NO	No occurrence	
NI	No indicator	

% Probability of occurrence in wetlands under natural conditions



Indicator Regions

- Region 1 Northeast**
CT, DE, KY, MA, MD, ME, NH, NJ, NY, OH, PA, RI, VA, VT, WV
- Region 2 Southeast**
AL, AR, FL, GA, LA, MS, NC, SC, TN
- Region 3 North Central**
IA, IL, IN, MI, MN, MO, WI

Bioengineering and Wetland Shrub and Tree Planting Material

The following species are available in the forms listed below. We will also custom make material. Call us with your specifications.

<i>Cephalanthus occidentalis</i>	Buttonbush	<i>Salix exigua ssp interior</i>	Sandbar Willow
<i>Cornus amomum</i>	Silky Dogwood	<i>Salix lucida</i>	Shining Willow
<i>Cornus sericea (C. stolonifera)</i> ...	Redosier Dogwood	<i>Salix nigra</i>	Black Willow
<i>Physocarpus opulifolius</i>	Ninebark	<i>Salix purpurea</i>	Streamco Willow
<i>Platanus occidentalis</i>	American Sycamore	<i>Salix sericea</i>	Silky Willow
<i>Salix amygdaloides</i>	Peachleaf Willow	<i>Salix x cottetii</i>	'Bankers' Dwarf Willow
<i>Salix caroliniana</i>	Coastal Plain Willow	<i>Sambucus canadensis</i>	Elderberry
<i>Salix discolor</i>	Pussy Willow	<i>Viburnum dentatum</i>	Arrowwood

Live Stakes - 1/4"-1" diameter stakes made from the above species. *Pilot holes are required in most installations.*

2' stakes	\$0.70 each
3' stakes	\$1.00 each
4' stakes	\$1.30 each

Dead Stakes - 1-1/4" x 3-1/4" x 2-1/2' long wedge-like dead stakes **\$0.85 each**

Unrooted Cuttings - 3/8"-1" diameter, in 6"-12" lengths - cuttings of dormant live sections of the above species suitable for sticking directly on-site for establishment of growing plants. They should be buried 2/3 of the length in the soil. Pilot hole may be required in some situations.

6" cuttings.....	\$0.40 each
12" cuttings.....	\$0.60 each

Live Whips - 3/8"-1" diameter, in 4'-6' lengths - dormant live sections of the above species suitable for burial into crib walls and riprap. They should be buried 2/3 of the length in the soil.

Buttonbush, Redosier Dogwood, or Black Willow	3/8"-1" diameter.....	\$0.60 per ft length
Other species	3/8"-1" diameter.....	\$0.40 per ft length

Wattles and Fascines - Cigar-shaped bundles of live brush made with two or more of the above species.

4"-5" diameter	\$3.90 per lin ft
6"-8" diameter	\$5.50 per lin ft
9"-12" diameter	\$9.90 per lin ft

Brush or Branch Layering - 3-4 branches thick, packed in bundles of two or more of the above species to plant into soil benches.

3' long branches, covers 3 lin ft of bench	\$9.90 per bundle
4' long branches, covers 3 lin ft of bench	\$13.20 per bundle
5' long branches, covers 3 lin ft of bench	\$16.50 per bundle
6' long branches, covers 3 lin ft of bench	\$19.80 per bundle

Brush Mattresses - 1/4"-3" diameter by random length

1-2 branches thick.....	\$1.70 per sq ft
3-4 branches thick	\$3.30 per sq ft

Posts - Available in the following materials:

Peachleaf Willow, Sandbar Willow,	2"-4" diameter, up to 6' length	\$2.20 per ft length
American Sycamore	4"-6" diameter, up to 6' length	\$3.30 per ft length

Wire-Tied Dead Wattles 12" diameter **\$16.50 per ft**

Please Note: All prices F.O.B. Meadville, PA. A 25% restocking fee applies to bioengineering order cancellations. Bioengineering orders shipped from May 1st through October 31st are not guaranteed and carry an additional 20% surcharge. Shipping and packaging fees (\$35 pallet fee) are additional.

For installation guides or more information, please call us - (800) 873-3321

Plant Material: Containers, Rooted Cuttings, and Plugs

Container Nursery Stock

*Please call for pricing and availability

	(S) Shrubs (each)	(T) Trees (each)	#1 Pots	#2 Pots
(T) <i>Acer rubrum</i>Red Maple			\$5.25	\$7.50
(T) <i>Acer saccharum</i>Sugar Maple			\$5.75	\$7.75
(T) <i>Alnus incana ssp rugosa</i>Speckled Alder				
(S) <i>Amelanchier canadensis</i>Canadian Serviceberry				
(S) <i>Aronia arbutifolia</i>Red Chokeberry				
(S) <i>Aronia melanocarpa</i>Black Chokeberry				
(T) <i>Betula nigra</i>River Birch				
(S) <i>Cephalanthus occidentalis</i>Buttonbush				
(S) <i>Cercis canadensis</i>Eastern Redbud				
(S) <i>Cornus amomum</i>Silky Dogwood				
(S) <i>Cornus racemosa</i>Gray Dogwood				
(S) <i>Cornus sericea (C. stolonifera)</i>Redosier Dogwood				
(T) <i>Fraxinus americana</i>White Ash				
(T) <i>Fraxinus pennsylvanica</i>Green Ash				
(S) <i>Hamamelis virginiana</i>Witchhazel				
(S) <i>Ilex glabra</i>Inkberry				
(S) <i>Ilex opaca</i>American Holly				
(S) <i>Ilex verticillata</i>Winterberry				
(S) <i>Lindera benzoin</i>Spicebush				
(T) <i>Nyssa sylvatica</i>Blackgum				
(T) <i>Platanus occidentalis</i>American Sycamore				
(T) <i>Prunus americana</i>American Plum				
(T) <i>Prunus serotina</i>Black Cherry				
(T) <i>Quercus bicolor</i>Swamp White Oak				
(T) <i>Quercus palustris</i>Pin Oak				
(T) <i>Quercus rubra</i>Northern Red Oak				
(S) <i>Salix discolor</i>Pussy Willow				
(S) <i>Salix exigua ssp interior</i>Sandbar Willow				
(S) <i>Salix myricoides</i>Broad Leaved Willow				
(S) <i>Salix nigra</i>Black Willow				
(S) <i>Salix sericea</i>Silky Willow				
(S) <i>Salix x cottetii</i>‘Bankers’Dwarf Willow				
(S) <i>Sambucus canadensis</i>Elderberry				
(S) <i>Viburnum dentatum</i>Arrowwood				
(S) <i>Viburnum trilobum</i>American Cranberry				

Rooted Cuttings

8"-12" \$0.75 each

<i>Cornus sericea (C. stolonifera)</i>Redosier Dogwood	<i>Salix nigra</i>Black Willow
<i>Salix discolor</i>Pussy Willow	<i>Salix purpurea</i>Streamco Willow
<i>Salix exigua ssp interior</i>Sandbar Willow	<i>Salix sericea</i>Silky Willow
<i>Salix myricoides</i>Broad Leaved Willow	<i>Salix x cottetii</i>‘Bankers’Dwarf Willow

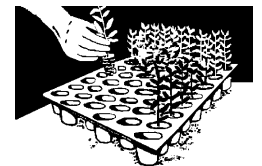
All prices F.O.B. Meadville, PA. Plants are subject to availability. Custom orders available upon request.

Greenhouse and Field Grown Planting Material

‘Penngift’ Crownvetch (*Coronilla varia*)

Plants are well-established 2-1/2” plugs growing in 72 cell trays ready for display or field planting. We ship them guaranteed to arrive in good condition. Available from March through November.

Quantity	Price per plant	Recommended Spacings:	Minimum	Maximum
72 - 504	\$ 0.34	Distance on center:	18 in	2 ft
576 - 1,368.....	\$ 0.32	Coverage per plant:	2.25 sq ft	4 sq ft
1,440 - 2,376.....	\$ 0.31	Plants per 1,000 sq ft:	445	250
2,448 - 9,576.....	\$ 0.29			
9,648 and up	\$ 0.28			



Crownvetch Combo Packs

Crownvetch Seeding Mix (ERNMX-109) in a convenient 2 lb package for seeding up to 1,000 sq ft Complete with directions and brochure for display and resale..... **\$25.00 each**

Crownvetch Seeding Mix (ERNMX-109) \$7.38 per lb

Pennsylvania Sedge (*Carex pensylvanica*)

*Please call for pricing and availability

A native understory sedge species found in upland, conifer, and hardwood forests of Eastern North America. In the absence of fire ecology, this plant is an infrequent seed producer, but reproduces slowly by short rhizomes. Plugs, in 72 cell trays, are available from Ernst Conservation Seeds.

All prices F.O.B. Meadville, PA. Plants are subject to availability. Custom orders available upon request.

Ernst Seed Mixes

Please call for site specific suggestions.



























For pricing and more information, call (800)873-3321, or visit www.ernstseed.com

 - Full Sun  - Lawn  - Wetland  - Flowers Only  - Wildlife  -Part Sun

<u>101</u>	Ernst Best Strip Mine Mix	
<u>102-1</u>	Pipeline Mix with Switchgrass	
<u>103</u>	Good Value Mine Mix	
<u>104</u>	Quick Erosion Control Cover Mix	
<u>105</u>	Northeastern U.S. Roadside Native Seed Mix	 
<u>106</u>	Athletic Field Mix	
<u>107</u>	Pasture and Hay Mix	
<u>108</u>	Hay Mix	
<u>109</u>	Crownvetch Seeding Mix	
<u>110</u>	Ernst Native Biomass Strip Mine Mix	
<u>111</u>	Ernst Native Habitat Strip Mine Mix	 
<u>112</u>	Flat Pea/Perennial Pea Mix	
<u>113</u>	Commercial Conservation Mix	
<u>114</u>	5311 Conservation Mix	
<u>116</u>	Contractor's Lakeview Conservation Mix	
<u>117</u>	Warm Season Grass Mix - PLS	
<u>120</u>	OBL-FACW Perennial Food and Cover Wetland Mix	
<u>122</u>	FACW Wetland Meadow Mix	
<u>123</u>	Native Upland Wildlife Forage and Cover Meadow Mix	
<u>125</u>	Northeastern U.S. Roadside Native Seed Mix without Grasses	
<u>126</u>	Retention Basin Floor Seeding-Low Maintenance Grass & Grass-Like Species	
<u>127</u>	Retention Basin Floor Seeding for Wildlife and Plant Diversity	
<u>128</u>	Seasonally Flooded Area Annual & Perennial Wildlife Food Mix	
<u>129</u>	Conservation Shade Mix	
<u>130</u>	Wildlife Food Plot Mix	
<u>131</u>	OBL Wetland Mix	
<u>132</u>	Right-of-Way Woods Seed Mix	
<u>132-1</u>	Native Right-of-Way Woods Seed Mix with Annual Ryegrass	
<u>133</u>	Keystone Whitetail Deer & Turkey Mix	
<u>133-1</u>	Keystone Big Buck Mix	
<u>134</u>	Right-of-Way Pasture Seed Mix	
<u>137</u>	Specialized Wetland Mix for Shaded OBL-FACW Areas	
<u>138</u>	Wildlife Food and Shelter Shrub Mix	 
<u>140</u>	Partially Shaded Area Roadside Mix	
<u>145</u>	Midwest Forbs Seed Mix	
<u>149</u>	Three-Way Ryegrass Mix	
<u>153</u>	Showy Northeast Native Wildflower Mix	
<u>153-1</u>	Showy Northeast Native Wildflower Mix without Grasses	
<u>154</u>	Flood Plain Wildlife Mix	
<u>156</u>	Low-Growing Wildflower/Grass Mix	
<u>166</u>	Plateau® Tolerant Wildflower & Grass Mix	
<u>166-1</u>	Plateau® Tolerant Wildflower Mix	
<u>167</u>	Annual Wildflower Mix	
<u>168</u>	Northeast Perennial & Annual Wildflower Mix	
<u>169</u>	Southeast Wildflower Mix	
<u>170</u>	Annual and Perennial Wildlife Food Plot Mix	
<u>171</u>	Multi-Purpose/Multi-Year Wildlife Food & Shelter Mix	
<u>172</u>	Maryland Upland Mix	
<u>173</u>	Eastern Native Habitat Mix	
<u>174</u>	Virginia Gentleman's Mix	
<u>175</u>	Waterfowl Buffet Mix	
<u>176</u>	Passive Acid Mine Wetland OBL Mix	

<u>177</u>	Eastern Ecotype Native Grass Mix	
<u>178</u>	Riparian Buffer Mix	
<u>179</u>	Butterfly & Hummingbird Garden Mix	 
<u>180</u>	Rain Garden Mix	
<u>181</u>	Native Steep Slope Mix with Annual Ryegrass	
<u>183</u>	Native Detention Area Mix	 
<u>184</u>	Fall Sweets Mix	
<u>185</u>	Spring Greens Mix	 
<u>187</u>	Southeastern U.S. Roadside Native Mix	 

Ernst Ecotype Seed Mixes

<u>300</u>	NC Coastal Plain Upland Mix	
<u>301</u>	NC Coastal Plain Riparian Mix	 
<u>302</u>	NC Coastal Plain FACW Mix	
<u>303</u>	NC Mountains Upland Mix	
<u>304</u>	NC Mountains Riparian Mix	 
<u>305</u>	NC Mountains FACW Mix	
<u>306</u>	NC Piedmont Upland Mix	
<u>307</u>	NC Piedmont Riparian Mix	 
<u>308</u>	NC Piedmont FACW Mix	
<u>309</u>	NC Retention Basin Mix	
<u>400</u>	SC Coastal Plain Upland Mix	
<u>401</u>	SC Coastal Plain Riparian Mix	 
<u>402</u>	SC Coastal Plain FACW Mix	
<u>403</u>	SC Mountains Upland Mix	
<u>404</u>	SC Mountains Riparian Mix	 
<u>405</u>	SC Mountains FACW Mix	
<u>406</u>	SC Piedmont Upland Mix	
<u>407</u>	SC Piedmont Riparian Mix	 
<u>408</u>	SC Piedmont FACW Mix	
<u>500</u>	GA Blue Ridge Upland Mix	
<u>501</u>	GA Blue Ridge Riparian Mix	 
<u>502</u>	GA Blue Ridge FACW Mix	
<u>503</u>	GA Coastal Plain Upland Mix	
<u>504</u>	GA Coastal Plain Riparian Mix	 
<u>505</u>	GA Coastal Plain FACW Mix	
<u>506</u>	GA Cumberland Plateau Upland Mix	
<u>507</u>	GA Piedmont Upland Mix	
<u>508</u>	GA Piedmont Riparian Mix	 
<u>509</u>	GA Piedmont FACW Mix	
<u>510</u>	GA Ridge and Valley Upland Mix	
<u>511</u>	GA Ridge and Valley Riparian Mix	 
<u>512</u>	GA Ridge and Valley FACW Mix	
<u>600</u>	FL Wet Meadow Mix	
<u>601</u>	FL Upland Meadow Mix	

Mix specifications or custom mixes are available upon request. Please note, a 5% surcharge applies on all custom mixes. Please see our catalogue, web site, or call for mix specifications or components.