

Pure Air Natives Inc.

4630 W Florissant Ave. Saint Louis, MO 63115
 Phone: 636.357.6433 Email: sales@pureairnatives.com

Price Per Acre

Subtotal

\$0.00

Client:		Lbs per Acre:	10.50	Early Bloom	18	Annual/Biennial	9.02%
Job Name/Mix:	High Diversity Prairie	PLS per SqFt:	100.255	Mid Bloom	39	Monarch	26.66%
Acres:	1.00	Grass/Sedge:	53.08%	Late Bloom	22	Milkweed	0.52%

Common Name	Botanical Name	Seeds/Oz.	Oz./Acre	Lb./Acre	Seeds/SF.	CEC	Bloom Period	Bloom Color	Functional Group	Monarch	Pollinator
Little Bluestem	<i>Schizachyrium scoparium</i>	15,042	16.000	1.000		5			Perennial Warm Season Grass		
Sideoats Grama	<i>Bouteloua curtipendula</i>	9,950	16.000	1.000		7			Perennial Warm Season Grass		
Cluster Fescue	<i>Festuca paradoxa</i>	23,000	4.000	0.250					Perennial Cool Season Grass		
River Oats	<i>Chasmanthium latifolium</i>	5,625	1.600	0.100		4			Perennial Warm Season Grass		
Big Bluestem	<i>Andropogon gerardii</i>	9,015	12.000	0.750		5			Perennial Warm Season Grass		
Indiangrass	<i>Sorghastrum nutans</i>	10,920	8.000	0.500		4			Perennial Warm Season Grass		
Switchgrass (CIR)	<i>Panicum virgatum</i>	16,188	12.000	0.750		4			Perennial Warm Season Grass		
Virginia Wildrye	<i>Elymus virginicus</i>	6,250	8.000	0.500		5			Perennial Cool Season Grass		
Canada Wildrye	<i>Elymus canadensis</i>	7,125	8.000	0.500		5			Perennial Cool Season Grass		
Prairie Dropseed	<i>Sporobolus heterolepis</i>	13,831	1.600	0.100		6			Perennial Warm Season Grass		
Composite Dropseed	<i>Sporobolus compositus</i>	47,460	2.400	0.150		4			Perennial Warm Season Grass		
Rough Dropseed	<i>Sporobolus clandestinus</i>	93,750	1.600	0.100		5			Perennial Warm Season Grass		
Fox Sedge	<i>Carex vulpinoidea</i>	81,063	2.400	0.150					Perennial Cool Season Sedge		
Troublesome Sedge	<i>Carex molesta</i>	25,000	1.600	0.100		3			Perennial Cool Season Sedge		
Poverty Rush	<i>Juncus tenuis</i>	1,000,000	0.800	0.050					Perennial Cool Season Rush		
Lanceleaf Coreopsis	<i>Coreopsis lanceolata</i>	13,813	8.000	0.500		5	late Spring, early Summer, mid-Summer	Yellow	Perennial Forb	X	X
Foxglove Beardtongue	<i>Penstemon digitalis</i>	100,164	1.600	0.100		3	late Spring, early Summer, mid-Summer	White	Perennial Forb		X
Golden Alexanders	<i>Zizia aurea</i>	10,750	3.200	0.200		5	late Spring, early Summer	Yellow	Perennial Forb		
Blue Wild Indigo	<i>Baptisia australis</i>	1,500	1.600	0.100		8	Spring, early Summer	Blue / Purple	Perennial Forb, Legume		X
Lousewort	<i>Pedicularis canadensis</i>	25,000	0.800	0.050		5	late Spring	Yellow	Perennial Forb, Hemiparasite		
Hairy Beardtongue	<i>Penstemon hirsutus</i>	248,000	0.800	0.050		6	late Spring, early Summer, mid-Summer	Purple	Perennial Forb		X
Pale Purple Coneflower	<i>Echinacea pallida</i>	6,625	1.600	0.100		7	late Spring, early Summer, mid-Summer	Blue / Purple	Perennial Forb	X	X
Purple Coneflower	<i>Echinacea purpurea</i>	7,229	8.000	0.500		5	late Spring, Summer, Fall	Blue / Purple	Perennial Forb	X	X
False Sunflower	<i>Helianthus helianthoides</i>	6,825	8.000	0.500		5	late Spring, Summer, Fall	Yellow	Perennial Forb	X	X
Ashy Sunflower	<i>Helianthus mollis</i>	7,000	0.800	0.050		6	mid-Summer, late Summer, Fall	Yellow	Perennial Forb	X	X
Wingstem Sunflower	<i>Verbesina helianthoides</i>	9,000	1.600	0.100		5	late Spring, Summer	Yellow	Perennial Forb		
Rattlesnake Master	<i>Eryngium yuccifolium</i>	11,106	2.400	0.150		8	Summer	White	Perennial Forb	X	X
Blue Lobelia	<i>Lobelia siphilitica</i>	500,000	0.320	0.020		4	mid-Summer, late Summer, Fall	Blue / Purple	Perennial Forb	X	X
Wild Quinine	<i>Parthenium integrifolium</i>	7,000	2.080	0.130		6	Late Spring, Summer	White	Perennial Forb		
Roundhead Lespedeza	<i>Lespedeza capitata</i>	10,875	1.600	0.100		6	Summer, Fall	White	Perennial Forb, Legume		
Showy Ticktrefoil	<i>Desmodium canadense</i>	4,531	1.600	0.100		4	mid-Summer, late Summer	Blue / Purple	Perennial Forb, Legume		
Black-Eyed Susan (B)	<i>Rudbeckia hirta</i>	98,485	0.800	0.050		1	late Summer, Fall	Yellow	Biennial Forb	X	X
Partridge Pea (A)	<i>Chamaecrista fasciculata</i>	4,063	3.200	0.200		2	Summer, Fall	Yellow	Annual Forb, Legume		X
Illinois Bundleflower	<i>Desmanthus illinoensis</i>	5,313	2.400	0.150		3	late Spring, early Summer, mid-Summer	White	Perennial Forb, Legume		
Cardinal Flower	<i>Lobelia cardinalis</i>	705,797	0.160	0.010		6	mid-Summer, early Fall	Red / Orange	Perennial Forb	X	X
Prairie Blazing Star	<i>Liatris pycnostachya</i>	7,500	2.400	0.150		6	mid-Summer, late Summer, Fall	Blue / Purple	Perennial Forb	X	X
Stiff Goldenrod	<i>Oligoneuron rigidum, Solidago rigid</i>	63,063	1.600	0.100		5	late Summer, Fall	Yellow	Perennial Forb	X	X
New England Aster	<i>Symphotrichum novae-angliae</i>	68,750	0.800	0.050		4	late Summer, Fall	Blue / Purple	Perennial Forb	X	X
Smooth Aster	<i>Symphotrichum laeve</i>	63,375	0.800	0.050		7	late Summer, Fall	Blue / Purple	Perennial Forb	X	X
Wild Bergamot	<i>Monarda fistulosa</i>	79,531	1.760	0.110		4	late Spring, Summer, early Fall	Pink / Violet	Perennial Forb	X	X
Tickseed Sunflower (A/B)	<i>Bidens aristosa</i>	8,125	1.600	0.100		1	late Summer, Fall	Yellow	Annual / Biennial Forb	X	X
Gray Goldenrod	<i>Solidago nemoralis</i>	63,000	0.800	0.050		2	late Summer, Fall	Yellow	Perennial Forb	X	X
Swamp Milkweed	<i>Asclepias incarnata</i>	9,610	1.600	0.100		4	Summer, early Fall	Pink / Violet	Perennial Forb	X	X
Common Milkweed	<i>Asclepias syriaca</i>	4,031	1.600	0.100		0	late Spring, Summer	Pink / Violet	Perennial Forb	X	X
Tall Green Milkweed	<i>Asclepias hirtella</i>	4,300	0.160	0.010		4	late Spring, Summer	Green	Perennial Forb	X	
Riddell's Goldenrod	<i>Oligoneuron riddellii</i>	93,000	0.160	0.010		10	late Summer, Fall	Yellow	Perennial Forb	X	X
White Wild Indigo	<i>Baptisia alba</i>	1,700	1.600	0.100		6	late Spring, early Summer, mid-Summer	White	Perennial Forb, Legume		X
Tall Boneset	<i>Eupatorium altissimum</i>	50,000	0.320	0.020		3	Summer, Fall	White	Perennial Forb		
Sweet Joe-Pye Weed	<i>Eupatorium purpureum</i>	42,000	0.480	0.030		6	Summer, Fall	Pink	Perennial Forb		
Prairie Ironweed	<i>Vernonia fasciculata</i>	24,000	0.800	0.050		7	mid-Summer, late Summer, Fall	Blue / Purple	Perennial Forb		
Tickseed Coreopsis	<i>Coreopsis tripteris</i>	12,500	0.800	0.050		6	late Spring, early Summer, mid-Summer	Yellow	Perennial Forb	X	X
Gray-Headed Coneflower	<i>Ratibida pinnata</i>	26,719	1.600	0.100		4	late Summer, Fall	Yellow	Perennial Forb		X
Sweet Black-Eyed Susan	<i>Rudbeckia subtomentosa</i>	44,500	1.600	0.100		5	Summer	Yellow	Perennial Forb	X	
Plains Coreopsis (A)	<i>Coreopsis tinctoria</i>	201,389	0.800	0.050		1	Spring, early Summer	Yellow	Annual Forb		
Gerardia	<i>Agalinis tenuifolia</i>	800,000	0.160	0.010		4	Summer, Fall	Pink / Violet	Annual Forb, Hemiparasite		