

Table S1. Plant species included in seed mixes and planted in wet prairie area between 2008 - 2012 in order of abundance by plant category in the former Great Black Swamp of Ohio. Seed mixes were obtained from several commercial nurseries within 200 km of the site and the not-for profit organization, *Pheasants Forever*. Seeds that were collected by hand from locations within 50 km of the site are not included in the below list because the weights were unknown.

Scientific name	Common name	Planting rate (kg/ha)
Grasses		
<i>Elymus virginicus</i>	Virginia wild rye	2.807
<i>Elymus canadensis</i>	Canada wildrye	1.863
<i>Andropogon gerardi</i>	big bluestem	1.814
<i>Sorghastrum nutans</i>	indiangrass	1.375
<i>Panicum virgatum</i>	switchgrass	1.369
<i>Tripsacum dactyloides</i>	Eastern gamma grass	1.333
<i>Schizachyrium scoparium</i>	little bluestem	0.492
<i>Echinochloa crusgalli</i>	barnyard grass	0.385
<i>Bouteloua curtipendula</i>	sideoats grama	0.168
<i>Leersia oryzoides</i>	rice cut grass	0.049
<i>Glyceria grandis</i>	giant manna grass	0.028
<i>Koeleria macrantha</i>	June grass	0.028
<i>Calamagrostis canadensis</i>	bluejoint grass	0.011
<i>Sporobolus heterolepis</i>	prairie dropseed	0.002
Cover crops		
<i>Avena sativa</i>	seed oats	1.084
<i>Agrostis alba palustris</i>	creeping bentgrass	1.191
Sedges		
<i>Juncus effusus</i>	soft rush	3.631
<i>Scirpus cyperinus</i>	woolgrass	0.533
<i>Scirpus atrovirens</i>	dark green bulrush	0.259
<i>Carex vulpinoidea</i>	fox sedge	0.169
<i>Scirpus validus</i>	softstem bulrush	0.087
<i>Carex stipata</i>	stalk grain sedge	0.065
<i>Carex frankii</i>	Frank's sedge	0.029
<i>Carex bicknellii</i>	Bicknell's sedge	0.016
Forbs		
<i>Chamaecrista fasciculata</i>	partridge pea	0.468
<i>Alisma subcordatum</i>	water plantain	0.366
<i>Penthorum sedoides</i>	ditch-stonecrop	0.254
<i>Rudbeckia hirta</i>	black-eyed Susan	0.139
<i>Heliopsis helianthoides</i>	false sunflower	0.099
<i>Verbena hastata</i>	blue vervain	0.097
<i>Echinacea purpurea</i>	purple coneflower	0.088
<i>Zizia aurea</i>	golden alexander	0.044

<i>Lespedeza capitata</i>	roundhead lespedeza	0.042
<i>Liatris</i> spp.	blazing Star	0.039
<i>Ratibida pinnata</i>	yellow/grayhead coneflower	0.038
<i>Desmodium canadense</i>	Canada Tick Trefoil	0.031
<i>Symphotrichum novae-angliae</i>	New England aster	0.031
<i>Penstemon digitalis</i>	foxglove beard tongue	0.028
<i>Helenium autumnale</i>	sneezeweed	0.025
<i>Solidago nemoralis</i>	gray goldenrod	0.023
<i>Monarda fistulosa</i>	wild bergamot	0.022
<i>Oligoneuron rigidum</i>	stiff goldenrod	0.022
<i>Verbena stricta</i>	hoary vervain	0.021
<i>Pycnanthemum virginianum</i>	mountain mint	0.018
<i>Helianthus grosseserratus</i>	sawtooth sunflower	0.014
<i>Coreopsis lanceolata</i>	sand coreopsis	0.013
<i>Baptisia alba</i>	white false indigo	0.011
<i>Gentiana andrewsii</i>	fringe-top bottle gentian	0.011
<i>Asclepias syriaca</i>	common milkweed	0.010
<i>Veronicastrum virginicum</i>	Culver's root	0.010
<i>Vernonia gigantea</i>	tall ironweed	0.008
<i>Parthenium integrifolium</i>	wild quinine	0.007
<i>Symphotrichum laeve</i>	smooth blue aster	0.005
<i>Coreopsis tripteris</i>	tall coreopsis	0.004
<i>Liatris scariosa nieuwlandii</i>	Savanna blazing star	0.004
<i>Liatris spicata</i>	spiked gayfeather	0.004
<i>Silphium terebinthinaceum</i>	prairie dock	0.004
<i>Amorpha canescens</i>	leadplant	0.003
<i>Astragalus canadensis</i>	Canada milk vetch	0.003
<i>Tradescantia ohiensis</i>	Ohio spiderwort	0.003
<i>Eryngium yuccifolium</i>	rattlesnake master	0.003
<i>Silphium integrifolium</i>	rosinweed	0.001
<i>Senna hebecarpa</i>	wild senna	0.001
<i>Echinacea pallida</i>	pale purple coneflower	0.001
<i>Helianthus mollis</i>	downy sunflower	0.001
<i>Silphium laciniatum</i>	compass plant	0.0003
