

Table S1. Non-native species harvested from the experimental plots in 2010, two years after initial planting. Collected weeds were sorted, dried and weighed.

Scientific Name	Common Name
<i>Alliaria petiolata</i>	Garlic Mustard
<i>Ambrosia artemisiifolia</i>	Common Ragweed
<i>Anagallis arvensis</i>	Pimpernel
<i>Barbarea vulgaris</i>	Yellow Rocket
<i>Bromus japonicus</i>	Japanese Brome
<i>Chenopodium album</i>	Lambsquarters
<i>Cirsium arvense</i>	Canada Thistle
<i>Cirsium vulgare</i>	Bull Thistle
<i>Conyza canadensis</i>	Horseweed
<i>Echinochloa crus-galli</i> var. <i>crus-galli</i>	Large Barnyardgrass
<i>Erigeron annuus</i>	Eastern Daisy Fleabane
<i>Oxalis stricta</i>	Yellow Woodsorrel
<i>Phytolacca americana</i>	Pokeweed
<i>Plantago major</i>	Common Plantain
<i>Poa pratensis</i>	Kentucky Bluegrass
<i>Persicaria maculosa</i>	Spotted Ladysthumb
<i>Potentilla argentea</i>	Silver Cinquefoil
<i>Rumex crispus</i>	Curly Dock
<i>Sonchus arvensis</i>	Field Sow-thistle
<i>Veronica serpyllifolia</i>	Thymeleaf Speedwell

Table S2. Native species found growing in experimental plots in 2015, seven years after initial planting. These plants either emerged from the initial broadcasted seed mix or represent volunteers.

Scientific Name	Common Name
<i>Acer negundo</i>	Box Elder
<i>Acer rubrum</i>	Red Maple
<i>Acer saccharinum</i>	Silver Maple
<i>Acer saccharum</i>	Sugar Maple
<i>Amelanchier arborea</i>	Common Serviceberry
<i>Anemone canadensis</i>	Canada Anemone
<i>Anemone virginiana</i>	Tall Thimbleweed
<i>Aquilegia canadensis</i>	Wild Columbine
<i>Asarum canadense</i>	Canadian Wildginger
<i>Cercis canadensis</i>	Redbud
<i>Cornus florida</i>	Flowering Dogwood
<i>Geum canadense</i>	White Avens
<i>Helianthus strumosus</i>	Paleleaf Woodland
<i>Heracleum sphondylium</i> subsp. <i>montanum</i>	Cow Parsnip
<i>Liriodendron tulipifera</i>	Tulip Poplar
<i>Maianthemum canadense</i>	False Lily-of-the-valley
<i>Oxalis stricta</i>	Yellow Woodsorrel
<i>Parthenocissus quinquefolia</i>	Virginia Creeper
<i>Polygonatum biflorum</i>	Solomon's Seal

<i>Populus deltoides</i>	Common Cottonwood
<i>Prunus serotina</i>	Black Cherry
<i>Pteridium aquilinum</i>	Bracken Fern
<i>Rhus typhina</i>	Staghorn Sumac
<i>Rubus sachalinensis</i> var. <i>sachalinensis</i>	Red Raspberry
<i>Solidago caesia</i>	Wreath Goldenrod
<i>Solidago flexicaulis</i>	Zigzag Goldenrod
<i>Thalictrum dasycarpum</i>	Purple Meadowrue
<i>Tsuga canadensis</i>	Eastern Hemlock
<i>Viburnum opulus</i> var. <i>americanum</i>	American Cranberrybush
