

## Ireland Brook Conservation Area - Conservation Cover for Pollinators Mix

Common Name	Scientific Name	Percent of mix by volume (seed/ft2)	Target bulk (seed/ft2)	Total pounds (lb)	Notes
Blackeyed Susan	<i>Rudbeckia hirta</i>	3.0%	1.80	0.05	Early Bloom
Golden Alexanders	<i>Zizia aurea</i>	3.0%	1.80	0.46	Early Bloom
Tall White Beardtongue	<i>Penstemon digitalis</i>	6.0%	3.60	0.09	Early Bloom
Common Boneset	<i>Eupatorium perfoliatum</i>	3.0%	1.80	0.03	Mid Bloom
Culver's Root	<i>Veronicastrum virginicum</i>	5.0%	3.00	0.02	Mid Bloom
Dense Blazingstar	<i>Liatris spicata</i>	3.0%	1.80	0.78	Mid Bloom
Square Stemmed Monkeyflower	<i>Mimulus ringens</i>	3.0%	1.80	0.00	Mid Bloom
Great Blue Lobelia	<i>Lobelia siphilitica</i>	8.0%	4.80	0.03	Mid Bloom
Cardinalflower	<i>Lobelia cardinalis</i>	4.0%	2.40	0.01	Mid Bloom
Spotted Joe Pye Weed	<i>Monarda punctata</i>	4.0%	2.40	0.07	Mid Bloom
Narrowleaf Mountainmint	<i>Pycnanthemum tenuifolium</i>	6.0%	3.60	0.03	Mid Bloom
Swamp Milkweed	<i>Asclepias incarnata</i>	3.0%	1.80	1.12	Mid Bloom
Wild Bergamot	<i>Monarda fistulosa</i>	5.0%	3.00	0.10	Mid Bloom
Blue Vervain	<i>Verbena hastata</i>	8.0%	4.80	0.14	Late Bloom
Common Sneezeweed	<i>Helenium autumnale</i>	5.0%	3.00	0.09	Late Bloom
Meadow Bottle Gentian	<i>Gentiana clausa</i>	2.0%	1.20	0.02	Late Bloom
New England Aster	<i>Symphotrichum novae-angliae</i>	4.0%	2.40	0.10	Late Bloom
New York Ironweed	<i>Verona noveboracensis</i>	4.0%	2.40	0.35	Late Bloom
Wrinkleleaf Goldenrod	<i>Solidago rugosa</i>	4.0%	2.40	0.10	Late Bloom
Narrowleaf Sunflower	<i>Helianthus angustifolius</i>	4.0%	2.40	0.21	Late Bloom
Virginia Wildrye	<i>Elymus virginicus</i>	10.0%	6.00	3.58	Grass
Fox Sedge	<i>Carex vulpinoidea</i>	1.0%	0.60	0.02	Sedge
Canada Bluejoint	<i>Calamagrostis canadensis</i>	2.0%	1.20	0.01	Grass
<b>Totals:</b>		<b>100.0%</b>	<b>60.00</b>	<b>7.40</b>	

**The seeding rate for this mix is 7.5 PLS lb/ac**

This mix is recommended for sites that are wet/seasonally wet-mesic. Most species in this mix tolerate a range of conditions.

\*Provided in addendum (revisions) to plan