



MNL Lakeshore Mix

8740 77th Street NE Otsego, MN 55362

Shorter grasses/sedges in this mix highlight a diverse list of wildflowers for shoreline areas. Grass/Sedge height 2-3' with taller blooming forbs.

	Scientific Name	Common Name	% of Mix	Seeds/Sq Ft	PLS lbs/ac	Bloom Season
Grasses:	<i>Calamagrostis canadensis</i>	Blue-Joint Grass	1.00	7.20	0.07	
	<i>Poa palustris</i>	Fowl Bluegrass	4.00	13.37	0.28	
Sedges/Rushes:	<i>Carex comosa</i>	Bottlebrush Sedge	14.50	11.18	1.02	
	<i>Carex lacustris</i>	Lake Sedge	2.50	0.71	0.18	
	<i>Carex normalis</i>	Greater Straw Sedge	5.00	3.21	0.35	
	<i>Carex pellita</i>	Broad-Leaved Woolly Sedge	2.25	1.62	0.16	
	<i>Carex retrorsa</i>	Knotsheath Sedge	5.00	1.41	0.35	
	<i>Carex scoparia</i>	Broom Sedge	5.50	11.88	0.39	
	<i>Carex stipata</i>	Common Fox Sedge	5.00	4.37	0.35	
	<i>Schoenoplectus tabernaemontani</i>	Softstem Bulrush	4.00	3.19	0.28	
	<i>Scirpus atrovirens</i>	Green Bulrush	0.75	8.87	0.05	
	<i>Scirpus cyperinus</i>	Woolgrass	0.50	21.85	0.04	
	<i>Scirpus fluviatilis</i>	River Bulrush	10.00	1.11	0.70	
Forbs:	<i>Acorus americanus</i>	Sweet Flag	5.50	0.93	0.39	Summer
	<i>Alisma subcordatum</i>	American Water Plantain	3.00	4.63	0.21	Summer
	<i>Anemone canadensis</i>	Canada Anemone	1.00	0.21	0.07	Spring
	<i>Asclepias incarnata</i>	Marsh Milkweed	5.00	0.62	0.35	Summer
	<i>Chamerion angustifolium</i>	Fireweed	0.25	3.21	0.02	Summer
	<i>Eutrochium maculatum</i>	Joe-Pye Weed	1.50	3.66	0.11	Summer
	<i>Eupatorium perfoliatum</i>	Boneset	0.50	2.06	0.04	Fall
	<i>Helenium autumnale</i>	Sneezeweed	1.00	3.34	0.07	Fall
	<i>Iris versicolor</i>	Northern Blue Flag Iris	3.00	0.10	0.21	Spring
	<i>Liatris ligulistylis</i>	Meadow Blazing Star	0.50	0.13	0.04	Summer
	<i>Liatris pycnostachya</i>	Prairie Blazing Star	2.00	0.57	0.14	Summer
	<i>Lobelia cardinalis</i>	Cardinal Flower	0.10	1.03	0.01	Summer
	<i>Lobelia siphilitica</i>	Great Blue Lobelia	0.50	6.43	0.04	Summer
	<i>Lythrum alatum</i>	Winged Loosestrife	0.10	7.71	0.01	Summer
	<i>Mimulus ringens</i>	Monkey Flower	0.20	11.83	0.01	Summer
	<i>Physostegia virginiana</i>	Obedient Plant	0.25	0.07	0.02	Summer
	<i>Pycnanthemum virginianum</i>	Mountain Mint	0.40	2.26	0.03	Summer
	<i>Rosa blanda</i>	Smooth Rose	2.00	0.13	0.14	Summer
	<i>Solidago riddellii</i>	Riddell's Goldenrod	1.50	3.59	0.11	Fall
	<i>Sparganium eurycarpum</i>	Giant Burreed	5.50	0.07	0.39	Summer
	<i>Symphotrichum novae-angliae</i>	New England Aster	2.00	3.39	0.14	Fall
	<i>Verbena hastata</i>	Blue Vervain	2.00	4.78	0.14	Summer
	<i>Vernonia fasciculata</i>	Ironweed	2.00	1.23	0.14	Summer
	<i>Veronicastrum virginicum</i>	Culvers's Root	0.20	4.11	0.01	Summer
			100.00	156.08	7.00	
Seeds/sq ft:	156.00					
Grass Species:	2					
Sedges/Rushes:	11					
Forb Species:	24					

Seed mixes are subject to change based on availability