

Envirolok Full Sun, Riparian Mix



This seed mix contains 12 grass species, 11 sedge species, and 30 wildflower species.

These species thrive with a minimum of 80% sunlight received during the day. They can tolerate soil conditions from periodic short term (less than 7 days) flooding to mesic – as would be the case near a body of water with fluctuating water levels.

The species selected all have extensive root systems. Some are very deep rooted to add structural strength to the bank while others have shallower fibrous root systems that protect the soil surface.

The mix has enough diversity to ensure flowers from spring to late fall. The stature of the species contained in the mix ranges from 8-12 inches up to 6 feet in height.



Coverage Area 500 Sq. Feet
Seeds 120/per Sq. Feet
PLS Weight 6.697 Ounces

Envirolok Full Sun, Riparian Mix

Envirolok Mix
ERO-PSNW #923

Mix Diversity	% Seed Count	Species Count	Ounces	% Weight
Grasses	55%	12	2.53	45.3%
Sedges	10%	11	9.9	1.8%
Wildflowers	34%	28	2.572	46.1%
Legumes	1%	2	38	6.8%
Totals	100%	53	5.581	100%



Blue Flag Iris



Ironweed



Marsh Milkweed



Cup Plant

©2007 Agrecol Corporation



Sedges



Wool grass, Black-eyed Susans



New England Aster; Goldenrod



Arrowhead



Blue Joint Grass



Little Bluestem in Autumn

Envirolok Full Sun, Riparian Mix

Envirolok Mix
ERO-PSNW #923

Latin Name	Common Name	Total Seeds	% Total Seeds
Wildflowers			
<i>Acorus calamus</i>	Sweet Flag	1,092.86	1.8%
<i>Allium cernuum</i>	Nodding Onion	0,728.57	1.2%
<i>Asclepias incarnata</i>	Marsh Milkweed	0,182.14	0.3%
<i>Aster laevis</i>	Smooth Blue Aster	0,728.57	1.2%
<i>Aster puniceus</i>	Red-stemmed Aster	0,728.57	1.2%
<i>Aster novae-angliae</i>	New England Aster	0,728.57	1.2%
<i>Coreopsis palmata</i>	Prairie Coreopsis	0,728.57	1.2%
<i>Eupatorium maculatum</i>	Spotted Joe Pye Weed	0,910.71	1.5%
<i>Eupatorium perfoliatum</i>	Boneset	0,910.71	1.5%
<i>Helenium autumnale</i>	Sneezeweed	0,910.71	1.5%
<i>Helianthus grosseserratus</i>	Saw-tooth Sunflower	0,182.14	0.3%
<i>Heliopsis helianthoides</i>	Early Sunflower	0,910.71	1.5%
<i>Iris virginica Shrevei</i>	Blue Flag Iris	0,728.57	1.2%
<i>Lycopus americanus</i>	Water Horehound	0,910.71	1.5%
<i>Monarda fistulosa</i>	Wild Bergamot	0,546.43	0.9%
<i>Physostegia virginiana</i>	Obedient Plant	0,910.71	1.5%
<i>Pycnanthemum virginianum</i>	Mountain Mint	0,910.71	1.5%
<i>Ratibida pinnata</i>	Yellow Coneflower	0,728.57	1.2%
<i>Rudbeckia hirta</i>	Black-eyed Susan	0,728.57	1.2%
<i>Rudbeckia laciniata</i>	Wild Golden Glow	0,728.57	1.2%
<i>Sagittaria latifolia</i>	Arrowhead	0,364.29	0.6%
<i>Silphium laciniatum</i>	Compass Plant	0,728.57	1.2%
<i>Silphium perfoliatum</i>	Cupplant	0,728.57	1.2%
<i>Solidago graminifolia</i>	Grass-leaved Goldenrod	0,728.57	1.2%
<i>Solidago riddellii</i>	Riddell's Goldenrod	0,728.57	1.2%
<i>Thalictrum dasycarpum</i>	Purple Meadow Rue	0,728.57	1.2%
<i>Vernonia fasciculata</i>	Ironweed	0,728.57	1.2%
<i>Zizia aurea</i>	Golden Alexanders	0,728.57	1.2%
Legumes			
<i>Baptisia leucantha</i>	Wild White Indigo	0,300.00	0.5%
<i>Cassia hebecarpa</i>	Wild Senna	0,300.00	0.5%
Grasses			
<i>Andropogon gerardii</i>	Big Bluestem	2,750.00	4.6%
<i>Bromus ciliatus</i>	Fringed Brome	2,750.00	4.6%
<i>Calamagrostis canadensis</i>	Blue Joint Grass	4,124.99	6.9%
<i>Elymus canadensis</i>	Canada Wild Rye	2,062.50	3.4%
<i>Elymus virginicus</i>	Virginia Wild Rye	2,750.00	4.6%
<i>Glyceria canadensis</i>	Rattlesnake Grass	2,750.00	4.6%
<i>Glyceria grandis</i>	Reed Manna Grass	2,750.00	4.6%
<i>Leersia oryzoides</i>	Rice Cutgrass	0,687.50	1.1%
<i>Panicum virgatum</i>	Switch Grass	2,750.00	4.6%
<i>Schizachyrium scoparium</i>	Little Bluestem	3,437.49	5.7%
<i>Sorghastrum nutans</i>	Indian Grass	2,750.00	4.6%
<i>Spartina pectinata</i>	Prairie Cord Grass	3,437.49	5.7%
Sedges			
<i>Carex bebbii</i>	Bebb's Sedge	0,545.45	0.9%
<i>Carex bicknellii</i>	Copper-shouldered Oval Sedge	0,136.36	0.2%
<i>Carex comosa</i>	Bristly Sedge	0,545.45	0.9%
<i>Carex hystericina</i>	Porcupine Sedge	0,545.45	0.9%
<i>Carex stipata</i>	Common Fox Sedge	0,545.45	0.9%
<i>Carex stricta</i>	Tussock Sedge	0,545.45	0.9%
<i>Carex vulpinoidea</i>	Brown Fox Sedge	0,545.45	0.9%
<i>Juncus torreyi</i>	Torrey's Rush	0,545.45	0.9%
<i>Scirpus atrovirens</i>	Dark-green Bullrush	0,681.82	1.1%
<i>Scirpus cyperinus</i>	Wool Grass	0,681.82	1.1%
<i>Scirpus validus</i>	Soft-stem Bullrush	0,681.82	1.1%