



8869 GREENWOOD PLACE -SUITE C -SAVAGE MARYLAND 20763

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Seed Mixes for Streambank Restoration, Riparian and General Usage

Chesapeake Valley Seed, well known in the native & reclamation seed industry, has made some guideline seed mixes for specification in mid-Atlantic. These mixes are designed for use in the Washington Suburban Sanitary Commission (WSSC) area, and in the USDA Region 1 states Virginia, Maryland, Delaware & Pennsylvania. Note these mixes include reclamations species mixed in with natives, and a cover crop planting guideline below, based on the time of year seeding.

Wetland Partial Shade to Full Sun Mix

- 25% Riverbank Wildrye (Native)
- 10% Fowl Bluegrass (Native)
- 30% Chewings Fescue (Reclamation)
- 15% Fox Sedge (Native)
- 5% Shallow Sedge (Native)
- 10% Soft Rush (Native)
- 5% Blunt Broomsedge (Native)
- 100% **Rate=20 PLS#/Acre**

Lowland Partial Shade to Full Sun Mix

- 25% Virginia Wildrye (Native)
- 10% Switchgrass (Native)
- 35% Chewings Fescue (Reclamation)
- 15% Big Bluestem (Native)
- 10% Fowl Bluegrass (Native)
- 3% Partridge Pea (Native)
- 2% MD Senna (Native)
- 100% **Rate=25 PLS#/Acre**

Upland Partial Shade to Full Sun Mix

- 30% Canada Wildrye (Native)
- 20% Deertongue (Native)
- 20% Chewings Fescue (Reclamation)
- 5% Autumn Bentgrass (Native)
- 10% Little Bluestem (Native)
- 10% Switchgrass (Native)
- 3% Partridge Pea (Native)
- 2% MD Senna (Native)
- 100% **Rate=25 PLS#/Acre**

Wetland Partial Shade to Full Shade Mix

- 35% Riverbank Wildrye (Native)
- 15% Fowl Bluegrass (Native)
- 30% Creeping Red Fescue (Reclamation)
- 5% Blunt Broomsedge (Native)
- 5% Wood Reedgrass (Native)
- 5% Shallow Sedge (Native)
- 5% Woolgrass (Native)
- 100% **Rate=20 PLS#/Acre**

Lowland Partial Shade to Full Shade Mix

- 20% Virginia Wildrye (Native)
- 30% Riverbank Wildrye (Native)
- 15% Fowl Bluegrass (Native)
- 25% Creeping Red Fescue (Reclamation)
- 5% Deertongue (Native)
- 3% Partridge Pea (Native)
- 2% MD Senna (Native)
- 100% **Rate=25 PLS#/Acre**

Upland Partial Shade to Full Shade Mix

- 30% Canada Wildrye (Native)
- 10% Bottlebrush Grass (Native)
- 20% Deertongue (Native)
- 20% Creeping Red Fescue (Reclamation)
- 15% Canada Bluegrass (Reclamation)
- 3% Partridge Pea (Native)
- 2% MD Senna (Native)
- 100% **Rate=25 PLS#/Acre**

Cover (Nurse) Crop Guidelines

Lb's/ Acre	Crop	Usage Dates
50	Oats or Barley	Nov. 1st thru March 15th
15	Foxtail Millet	May 15th thru Aug 15th
25	Annual Ryegrass	March 16th thru May 14th & Aug 16th thru Oct. 31st



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