

Bench vegetation mixes – Purdue Two-Stage Ditch at Throckmorton Purdue Ag Center

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Buffer strip mix

Festuca arundinacea(tall fescue)

Dactylis glomerata L.(orchard grass)

Lolium perenne L.(perennial rye grass)

Elymus virginicus (virginia wildrye)

Switchgrass monoculture

Panicum virgatum

Spence nursery mix

Carex frankii (Frank's Sedge)

Carex vulpinoidea (Fox Sedge)

Elymus riparius (Riverbank Wild Rye)

Elymus virginicus (Virginia Wild Rye)

Panicum virgatum (Switchgrass)

Spartina pectinata (Prairie Cordgrass)

Biomass mix

Elymus virginicus (virginia wildrye)

Panicum virgatum (Switchgrass)

Andropogon gerardii (big bluestem)

Silphium perfoliatum L.(cup plant)

Hibiscus palustris(Swamp rose mallow)

Cassia hebecarpa(Wild Senna)

Retention mix

Panicum virgatum (Switchgrass)

Andropogon gerardii (big bluestem)

Silphium perfoliatum L.(cup plant)

sub *Carex molesta* (Field Oval Sedge)

sub *Carex granularis* (Meadow Sedge)

Silphium terebinthinaceum Jacq.(prairie rosinweed)

Carex normalis Mack. (greater straw sedge)