

**Appendix C**  
**Charlotte-Mecklenburg Seed Mix List**

<b>Riparian &amp; Upland Mix</b>	<b>Botanical Name</b>	<b>Common Name</b>	<b>Height (FT.)</b>	<b>WIS *</b>	<b>Light Requirement</b>	<b>% of Mix</b>
1, 2	<i>Panicum rigidulum</i>	red-top panicgrass (NC ecotype)	3.5	FACW	sun	20
<b>Rate = 15 lbs./acre</b>	<i>Schizachyrium scoparium</i>	camper little blue stem	3	FACU	sun	20
	<i>Coreopsis lanceolata</i>	lance-leaved coreopsis (NC ecotype)	2	UPL	sun	10
	<i>Rudbeckia hirta</i>	black-eyed susan (NC ecotype)	2	FACU	sun	10
	<i>Chamaecrista fasciculata</i>	partridge pea	2	FACU	sun	5
	<i>Panicum anceps</i>	beaked panicgrass (MD ecotype)	4	FAC-	part shade/shade	5
	<i>Chasmanthium latifolium</i>	river oats (WV ecotype)	4.5	FAC-	part shade/shade	3
	<i>Dichanthelium clandestinum</i>	deer tongue	2	FACW	sun/part shade	3
	<i>Elymus virginicus</i>	Virginia wild rye	3	FAC	sun/part shade/shade	3
1, 2	<i>Helenium autumnale</i>	common sneezeweed (VA ecotype)	5	FACW	sun	3
1, 2	<i>Helianthus angustifolius</i>	swamp sunflower (NC ecotype)	5.5	FAC+	sun/part shade	3
	<i>Parthenium integrifolium</i>	wild quinine (VA ecotype)	4	N/A	sun/part shade	3
	<i>Penstemon laevigatus</i>	Appalachian beardtongue (SC ecotype)	3	FAC	sun/part shade	3
	<i>Tridens flavus</i>	purple top ('Suther', NC ecotype)	2.5	FACU	sun	3
	<i>Monarda punctata</i>	spotted beebalm (SC ecotype)	3.5	FAC	sun/part shade	2
3, 4, 5	<i>Vernonia noveboracensis</i>	Ironweed ('Suther', NC ecotype)	6.5	FAC+	sun/part shade	2
3, 4, 5, 6	<i>Agrostis perennans</i>	upland bentgrass	3.5	FACU	sun/part shade	1
	<i>Bidens aristosa</i>	tickseed sunflower (NC ecotype)	3.5	FACW	sun/part shade	1
						<u><u>100</u></u>

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<b>FACW Meadow Mix</b>	<b>60% Grasses from the following list:</b>					
	<i>Glyceria striata</i>	fowl mannagrass	5.5	OBL	part shade/shade	< or = 10
<b>Rate = 15 lbs./acre</b>	<i>Panicum anceps</i>	beaked panicgrass (MD ecotype)	4	FAC-	part shade/shade	10 to 60
	<i>Dicanthelium clandestinum</i>	deer tongue	2	FACW	sun/part shade	10 to 60
	<i>Panicum rigidulum</i>	red-top panicgrass (NC ecotype)	3.5	FACW	sun	20 to 60
	<b>15-20 % Sedges &amp; Rushes from the following list:</b>					
	<i>Carex lupulina</i>	hop sedge	4	OBL	sun/part shade	2 to 20
	<i>Carex lurida</i>	shallow sedge	3	OBL	sun/part shade	2 to 20
	<i>Carex tribuloides</i>	blunt broom sedge	3	FACW+	part shade/shade	2 to 20
	<i>Juncus coriaceus</i>	leathery rush	3	FACW	part shade/shade	2 to 20
	<i>Juncus effusus</i>	soft or common rush	6	FACW+	sun	2 to 10
	<i>Scirpus atrovirens</i>	black bulrush	6	OBL	sun	2 to 20
	<i>Scirpus cyperinus</i>	woolgrass bulrush	5	OBL	sun/part shade	2 to 5
	<b>5-15% Composite Flowers from the following list:</b>					
	<i>Aster (Symphyotrichum) puniceum</i>	purplestem aster	8	OBL	sun	2 to 5
	<i>Bidens aristosa</i>	tickseed sunflower (NC ecotype)	3.5	FACW	sun/part shade	2 to 5
	<i>Helenium autumnale</i>	common sneezeweed (VA ecotype)	5	FACW	sun	2 to 5
	<i>Helenium flexuosum</i>	purplehead sneezeweed	3	FACW	sun	2 to 5
	<i>Helianthus angustifolius</i>	swamp sunflower (NC ecotype)	5.5	FAC+	sun/part shade	2 to 5
	<i>Vernonia noveboracensis</i>	Ironweed ('Suther', NC ecotype)	6.5	FAC+	sun/part shade	1 to 5
	<b>1 to 10 % Other Flowering Species, from the following list:</b>					
	<i>Hibiscus moscheutos</i>	crimsoneyed rosemallow	6.5	OBL	sun	1 to 10
	<i>Rhexia mariana</i>	Maryland meadowbeauty	2.5	FACW+	sun	1 to 10
	<i>Saururus cernuus</i>	Lizardtail	4	OBL	sun/part shade	<u>1 to 10</u>

WIS \* is the Regional Wetland Indicator Status (Region 2 - SE US)