

**PLANTING SCHEDULE**

CONTAINER PLANTING ZONE	SPECIES GROUP <sup>1,2</sup>	SPECIES <sup>3</sup>	INDICATOR STATUS	PLANT SPACING <sup>3</sup>	CONTAINER SIZE, RATE, AND QUANTITY <sup>4</sup>	AREA (SF): AREA (AC): LENGTH (LF):	PLANTING QUANTITIES (BASED ON ONE-GALLON SIZE) <sup>4</sup>																		
							A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	V	W
							3,002	2,932	4,750	4,662	3,493	3,384	1,619	1,361	18,687	5,562	19,118	7,997	15,760	14,700	8,891	13,328	6,967	7,465	6,579
RIPARIAN FOREST	TREE LAYER	QUERCUS ALBA (WHITE OAK)	FACU-	SEE NOTE #3	300 ONE-GALLON TUBELINGS																				
		QUERCUS BICOLOR (SWAMP WHITE OAK)	FACW+																						
		QUERCUS PALUSTRIS (PIN OAK)	FACW																						
		QUERCUS PHELLOS (WILLOW OAK)	FAC+																						
		QUERCUS RUBRA (NORTHERN RED OAK)	FACU-																						
	SHRUB LAYER	ACER NEGUNDO (BOX ELDER)	FAC+																						
		ACER RUBRUM (RED MAPLE)	FAC	SEE NOTE #3																					
		BETULA NIGRA (RIVER BIRCH)	FACW																						
		LIQUIDAMBAR STYRACIFULA (SWEET GUM)	FAC																						
		NYSSA SYLVATICA (BLACK GUM)	FACW+																						
		PLATANUS OCCIDENTALIS (AMERICAN SYCAMORE)	FACW-																						
		ILEX OPACA (AMERICAN HOLLY)	FACU+	SEE NOTE #3																					
		AMELANCHIER CANADENSIS (CANADIAN SERVICEBERRY)	FAC																						
		CERCIS CANADENSIS (EASTERN REDBUD)	FACU-	SEE NOTE #3																					
		CORNUS FLORIDA (FLOWERING DOGWOOD)	FACU-																						
CORYLUS AMERICANA (AMERICAN HAZELNUT)	FACU-																								
LINDERA BENZON (NORTHERN SPICEBUSH)	FACW-																								
VIBURNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC																								
VIBURNUM PRUNIFOLIUM (BLACK-HAW)	FACU																								
<b>RIPARIAN FOREST QUANTITY SUBTOTALS</b>							<b>700</b>	<b>1,318</b>																	

STREAM BANK	TREE AND SHRUB LAYER	5	ILEX VERTICILLATA (COMMON WINTERBERRY)	FACW+	SEE NOTE #3 (AVERAGES 3' O.C. FOR ONE-GALLON)	APPROX. 4885 (BASED ON ONE-GALLON)	1,923 (BASED ON ONE-GALLON)															
			LINDERA BENZON (NORTHERN SPICEBUSH)	FACW-																		
			SAMBUCUS CANADENSIS (ELDERBERRY)	FACW-																		
			VIBURNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC																		
			VIBURNUM PRUNIFOLIUM (BLACK-HAW)	FACU																		
<b>STREAM BANK QUANTITY SUBTOTALS</b>							<b>---</b>	<b>1,923</b>														

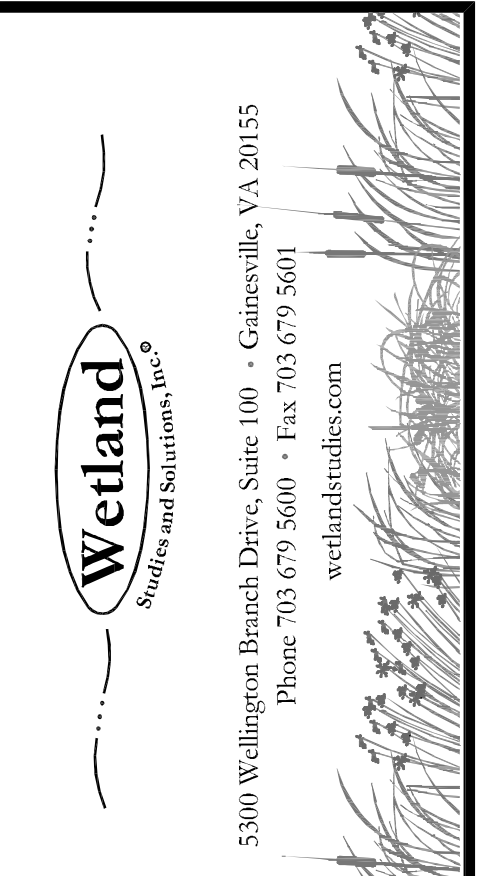
STREAM EDGE	TREE AND SHRUB LAYER	6	ALNUS SERRULATA (BROOKSIDE ALDER)	OBL	1' O.C. (SEE NOTES #5, #6)	NA	5,770 (TUBELINGS OR LIVESTAKES ONLY - SEE NOTE #5)															
			CORNUS AMOMUM (SILKY DOGWOOD)	FACW																		
			SALIX NIGRA (BLACK WILLOW)	FACW+																		
			VIBURNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC																		
<b>STREAM EDGE QUANTITY SUBTOTALS</b>							<b>---</b>	<b>5,770</b>														

**SEEDING SCHEDULE**

SEED PLANTING ZONE	SPECIES GROUP <sup>1,2</sup>	SPECIES <sup>3</sup>	INDICATOR STATUS	SEEDING RATE <sup>7</sup> (LBS/AC)	AREA PER PLANT (AC)	QUANTITY (LBS)	AREA (SF): AREA (AC):	SEEDING QUANTITIES																		
								A	B	C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R	V	W
								3,002	2,932	4,750	4,662	3,493	3,384	1,619	1,361	18,687	5,562	19,118	7,997	15,760	14,700	8,891	13,328	6,967	7,465	6,579
RIPARIAN BUFFER SEED MIX	7	LOLIUM MULTIFLORUM (ANNUAL RYEGRASS)	NI	45.00	3.46	141.30																				
		SETARIA ITALICA (FOXTAIL MILLET) (OR ECHINOCHLOA CRUSGALIVAR, FRUMENTACEA)	UPL	45.00	3.46	141.30																				
	8	CAREX SCOPARIA (BLUNT BROOM SEDGE)	FACW	0.20	3.46	0.63																				
		CAREX SQUARROSA (SQUARE SEDGE)	NI	0.20	3.46	0.63																				
		CAREX VULPINOIDEA (FOX SEDGE)	OBL	0.20	3.46	0.63																				
		CYPERUS ESCULENTUS (CHUFA)	FACW	0.20	3.46	0.63																				
		JUNCUS EFFUSUS (SOFT RUSH)	FACW+	0.20	3.46	0.63																				
	9	JUNCUS TENUIS (PATH RUSH)	FAC-	0.20	3.46	0.63																				
		ELYMUS RIPARIUS (RIVERBANK WILD RYE)	FACW	10.00	3.46	31.40																				
		ELYMUS VIRGINICUS (VIRGINIA WILD RYE)	FACW+	10.00	3.46	31.40																				
		PANICUM CLANDESTINUM (DEER TONGUE GRASS)	FAC+	10.00	3.46	31.40																				
		PANICUM DICHOTOMIFLORUM (SMOOTH PANIC GRASS)	FACW-	10.00	3.46	31.40																				
	10	ANEMONE VIRGINIANA (THIMBLEWEED)	NI	0.10	3.46	0.31																				
		ASTER NOVAE-ANGLIAE (NEW ENGLAND ASTER)	FACW-	0.10	3.46	0.31																				
		ASTER PILOSUS (HEATH ASTER)	UPL	0.10	3.46	0.31																				
ASTER PRENANTHOIDES (ZIG ZAG ASTER)		FAC	0.10	3.46	0.31																					
LILIUM SUPERBUM (TURKSCAP LILY)		FACW+	0.10	3.46	0.31																					
SOLIDAGO JUNCEA (EARLY GOLDENROD)		UPL	0.10	3.46	0.31																					
EUPATORIUM FISTULOSUM (JOE PYE WEED)		FACW	0.10	3.46	0.31																					
EUPATORIUM PERFOLIATUM (BONESET)		FACW+	0.10	3.46	0.31																					
EUTHAMIA GRAMMIFOLIA (GRASS LEAVED GOLDENROD)		FAC	0.10	3.46	0.31																					
SOLIDAGO CANADENSIS (CANADIAN GOLDENROD)		FACU	0.10	3.46	0.31																					
12	SOLIDAGO SPECIOSA (SHOWY GOLDENROD)	UPL	0.10	3.46	0.31																					
	VERNONIA NOVEBORACENSIS (NEW YORK IRONWEED)	FACW+	0.10	3.46	0.31																					
	ZIZIA AUREA (GOLDEN ALEXANDERS)	FAC	0.10	3.46	0.31																					
	ASCLEPIAS SYRIACA (COMMON MILKWEED)	UPL	0.20	3.46	0.63																					
	BIDENS FRONDOSA (BEGGAR TICKS)	FACW	0.20	3.46	0.63																					
	HELIANTHUS AUTUMNALE (COMMON SNEEZEWEED)	FACW+	0.20	3.46	0.63																					
	HELIANTHUS ANGSTIFOLIUS (NARROW-LEAF SUNFLOWER)	FACW	0.20	3.46	0.63																					
	ONOCLEA SENSIBILIS (SENSITIVE FERN)	FACW	0.20	3.46	0.63																					
	PENSTEMON DIGITALIS (PENSTEMON)	FAC	0.20	3.46	0.63																					
	VERBENA HASTATA (BLUE VERVAIN)	FACW+	0.20	3.46	0.63																					
13	VERBESINA ALTERNIFOLIA (WINGSTEM)	FAC	0.20	3.46	0.63																					
	COREOPSIS LANCEOLATA (LANCE LEAVED COREOPSIS)	FACU	0.20	3.46	0.63																					
	HELIOPSIS HELIANTHOIDES (OXEYE SUNFLOWER)	UPL	0.20	3.46	0.63																					
	POLYGONUM PENNSYLVANICUM (PA SMARTWEED)	FACW	0.20	3.46	0.63																					
	RUDBECKIA HIRTA (BLACK EYED SUSAN)	FACU-	0.20	3.46	0.63																					
14	SENNA HEBECARPA (WILD SENNA)	FAC	0.20	3.46	0.63																					
	AMELANCHIER CANADENSIS (CANADIAN SERVICEBERRY)	FAC	0.20	3.46	0.63																					
	ARONIA MELANOCARPA (BLACK CHOKEBERRY)	UPL	0.20	3.46	0.63																					
	HAMMELIS VIRGINIANA (WITCH HAZEL)	FAC-	0.20	3.46	0.63																					
	ILEX VERTICILLATA (WINTERBERRY)	FACW+	0.20	3.46	0.63																					
	LINDERA BENZON (NORTHERN SPICEBUSH)	FACW-	0.20	3.46	0.63																					
	PHYSOCARPUS OPULIFOLIUS (COMMON NINEBARK)	FACW-	0.20	3.46	0.63																					
	VIBURNUM DENTATUM (SOUTHERN ARROW WOOD)	FAC	0.20	3.46	0.63																					
	VIBURNUM PRUNIFOLIUM (BLACK-HAW)	FACU	0.20	3.46	0.63																					
	ACER RUBRUM (RED MAPLE)	FAC	0.20	3.46	0.63																					
	CARPINUS CAROLINIANA (MUSCLEWOOD)	FAC	0.20	3.46	0.63																					
	CERCIS CANADENSIS (EASTERN REDBUD)	FACU-	0.20	3.46	0.63																					
	CORNUS FLORIDA (FLOWERING DOGWOOD)	FACU-	0.20	3.46	0.63																					
	NYSSA SYLVATICA (BLACK GUM)	FAC	0.20	3.46	0.63																					
	PLATANUS OCCIDENTALIS (AMERICAN SYCAMORE)	FAC	0.20	3.46	0.63																					
<b>SEEDING TOTALS</b>							<b>137.90</b>	<b>433.01</b>	<b>9.65</b>	<b>9.65</b>	<b>15.17</b>	<b>15.17</b>	<b>11.03</b>	<b>11.03</b>	<b>5.52</b>	<b>4.14</b>	<b>59.30</b>	<b>17.93</b>	<b>60.68</b>	<b>24.82</b>	<b>49.64</b>	<b>46.89</b>	<b>27.58</b>	<b>42.75</b>	<b>22.06</b>	

SEE SECOND VEGETATION SCHEDULE SHEET FOR NOTES.

2



Northern Virginia Stream Restoration Bank