

PFO AREA VEGETATION SCHEDULE											PLANTING QUANTITIES (BASED ON ONE-GALLON SIZE) ⁴															
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CONTAINER PLANTING ZONE	SPECIES GROUP ^{1,2}	SPECIES ²	INDICATOR STATUS	PLANT SPACING ³	CONTAINER SIZE, RATE, AND QUANTITY ⁴	AREA (SF):	A	B	D	F	G	H	K	L	M	N	O	P	Q	R	U					
					ONE-GALLON PLANTS PER ACRE	AREA (AC):	5,385	2,909	12,840	6,891	29,156	13,593	256	5,848	9,003	5,127	2,995	12,409	5,844	15,785	995					
					# OF PLANTS	LENGTH (LF):	0.12	0.07	0.29	0.16	0.67	0.31	0.01	0.13	0.21	0.12	0.07	0.28	0.13	0.36	0.02					
							-	737	-	2,480	-	-	-	-	-	-	774	-	1,434	-	-					
PFO FOREST	TREE LAYER	1	QUERCUS BICOLOR (SWAMP WHITE OAK)	FACW+	SEE NOTE #3	392 (BASED ON ONE-GALLON)			58		134				26	42		56		72	4					
		QUERCUS PALUSTRIS (PN OAK)	FACW			400 (BASED ON ONE-GALLON)																				
		QUERCUS PHELLOS (WILLOW OAK)	FAC+			200 (BASED ON ONE-GALLON)																				
	TREE LAYER	2	ACER NEGUNDO (BOX ELDER)	FAC+	SEE NOTE #3	350 (BASED ON ONE-GALLON)			102		235				46	74		98		126	7					
		ACER RUBRUM (RED MAPLE)	FAC			700 (BASED ON ONE-GALLON)																				
		BETULA NIGRA (RIVER BIRCH)	FACW			700 (BASED ON ONE-GALLON)																				
		CARPINUS CAROLINIANA (IRONWOOD OR MUSCLEWOOD)	FAC			700 (BASED ON ONE-GALLON)																				
		LIQUIDAMBAR STYRACIFULA (SWEET GUM)	FAC			700 (BASED ON ONE-GALLON)																				
		NYSSA SYLVATICA (BLACK GUM)	FACW+			700 (BASED ON ONE-GALLON)																				
	SHRUB LAYER	3	SALIX NIGRA (BLACK WILLOW)	FACW+	SEE NOTE #3	200 (BASED ON ONE-GALLON)			58		134				26	42		56								
		AMELANCHIER CANADENSIS (CANADIAN SERVICEBERRY)	FAC			200 (BASED ON ONE-GALLON)																				
		ALNUS SERRULATA (BROOKSIDE ALDER)	OBL			200 (BASED ON ONE-GALLON)																				
SHRUB LAYER	4	ALNUS SERRULATA (BROOKSIDE ALDER)	OBL	SEE NOTE #3	150 (BASED ON ONE-GALLON)			44		101				20	32		42		54	3						
	CEPHALANTHUS OCCIDENTALIS (BUTTONBUSH)	OBL			300 (BASED ON ONE-GALLON)																					
	LLEX VERTICILLATA (COMMON WINTERBERRY)	FACW+			300 (BASED ON ONE-GALLON)																					
	LINDERA BENZOIN (NORTHERN SPICEBUSH)	FACW-			300 (BASED ON ONE-GALLON)																					
	VIORNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC			300 (BASED ON ONE-GALLON)																					
RIPARIAN FOREST QUANTITY SUBTOTALS					900	1,178				604				118	190			252			14					
STREAM BANK	TREE AND SHRUB LAYER	5	CORNUS AMOMUM (SLIKY DOGWOOD)	FACW	SEE NOTE #3 (AVERAGES 3' O.C. FOR ONE-GALLON)	N/A		246		827							258		478							
		LLEX VERTICILLATA (COMMON WINTERBERRY)	FACW+			N/A																				
		SAMBUCUS CANADENSIS (ELDERBERRY)	FACW-			N/A																				
		VIORNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC			N/A																				
STREAM BANK QUANTITY SUBTOTALS					---	1,809		246		827							258		478							
STREAM EDGE	TREE AND SHRUB LAYER	6	ALNUS SERRULATA (BROOKSIDE ALDER)	OBL	SEE NOTE #3 (SEE NOTES #5, #6)	N/A		737		2,480							774		1,434							
		CORNUS AMOMUM (SLIKY DOGWOOD)	FACW			N/A																				
		SALIX NIGRA (BLACK WILLOW)	FACW+			N/A																				
		VIORNUM DENTATUM (SOUTHERN ARROWWOOD)	FAC			N/A																				
STREAM EDGE QUANTITY SUBTOTALS					---	5,425		737		2,480							774		1,434							
SUPPLEMENTAL	TREE LAYER	ACER RUBRUM (RED MAPLE)	FAC	AS SPECIFIED ON PLANS	N/A																					
SUPPLEMENTAL QUANTITY SUBTOTALS					---	0																				

SEEDING SCHEDULE											SEEDING QUANTITIES															
SEED PLANTING ZONE	SPECIES GROUP ^{1,2}	SPECIES ²	INDICATOR STATUS	SEEDING RATE ¹ (LBS/AC)	AREA PER PLANT (AC)	QUANTITY (LBS)	AREA (SF):	A	B	D	F	G	H	K	L	M	N	O	P	Q	R	U				
							AREA (AC):	5,385	2,909	12,840	6,891	29,156	13,593	256	5,848	9,003	5,127	2,995	12,409	5,844	15,785	995				
								0.12	0.07	0.29	0.16	0.67	0.31	0.01	0.13	0.21	0.12	0.07	0.28	0.13	0.36	0.02				
PFO SEED MIX	7	LOLIUM MULTIFLORUM (ANNUAL RYEGRASS)	NI	45.00	2.95	132.75		5.40	3.15	13.05	7.20	30.15	13.95	0.45	5.85	9.45	5.40	3.15	12.60	5.85	16.20	0.90				
		SETARIA ITALICA (FOXTAIL MILLET) (OR ECHINOCHLOA CRUSGALII VAR. FRUMENTACEA)	UPL	45.00	2.95	132.75		5.40	3.15	13.05	7.20	30.15	13.95	0.45	5.85	9.45	5.40	3.15	12.60	5.85	16.20	0.90				
		CAREX SCOPARIA (BLUNT BROOM SEDGE)	FACW	0.30	2.95	0.89		0.04	0.02	0.09	0.05	0.20	0.09	0.00	0.04	0.06	0.04	0.02	0.08	0.04	0.11	0.01				
	8	CAREX SQUARROSA (SQUARROSE SEDGE)	FACW	0.30	2.95	0.89		0.04	0.02	0.09	0.05	0.20	0.09	0.00	0.04	0.06	0.04	0.02	0.08	0.04	0.11	0.01				
		CAREX VULPINOIDEA (FOX SEDGE)	OBL	0.30	2.95	0.89		0.04	0.02	0.09	0.05	0.20	0.09	0.00	0.04	0.06	0.04	0.02	0.08	0.04	0.11	0.01				
		CYPERUS ESCULENTUS (CHUFA)	FACW	0.30	2.95	0.89		0.04	0.02	0.09	0.05	0.20	0.09	0.00	0.04	0.06	0.04	0.02	0.08	0.04	0.11	0.01				
	9	JUNCUS EFFUSUS (SOFT RUSH)	FACW+	0.30	2.95	0.89		0.04	0.02	0.09	0.05	0.20	0.09	0.00	0.04	0.06	0.04	0.02	0.08	0.04	0.11	0.01				
		JUNCUS TENUIS (PATH RUSH)	FAC-	0.30	2.95	0.89		0.04	0.02	0.09	0.05	0.20	0.09	0.00	0.04	0.06	0.04	0.02	0.08	0.04	0.11	0.01				
		ELYMUS RIPARIUS (RIVERBANK WILD RYE)	FACW	10.00	2.95	29.50		1.20	0.70	2.90	1.60	6.70	3.10	0.10	1.30	2.10	1.20	0.70	2.80	1.30	3.60	0.20				
	10	ELYMUS VIRGINICUS (VIRGINIA WILD RYE)	FACW-	10.00	2.95	29.50		1.20	0.70	2.90	1.60	6.70	3.10	0.10	1.30	2.10	1.20	0.70	2.80	1.30	3.60	0.20				
		PANICUM CLANDESTINUM (DEER TONGUE GRASS)	FAC+	10.00	2.95	29.50		1.20	0.70	2.90	1.60	6.70	3.10	0.10	1.30	2.10	1.20	0.70	2.80	1.30	3.60	0.20				
		PANICUM DICHOTOMIFLORUM (SMOOTH PANIC GRASS)	FACW-	10.00	2.95	29.50		1.20	0.70	2.90	1.60	6.70	3.10	0.10	1.30	2.10	1.20	0.70	2.80	1.30	3.60	0.20				
	11	ALBISMA SUBCORDATA (WATER PLANTAIN)	OBL	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00				
		ASTER NOVAE-ANGLIAE (NEW ENGLAND ASTER)	FACW-	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00				
		ASTER PUNICEUS OR SYMPHOTRICHUM PILOSUM (PURPLE-STEM)	OBL	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00				
12	ASTER PRENANTHOIDES (ZIG ZAG ASTER)	FAC	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
	LLIUM SUPERBUM (TURKSCAP LILY)	FACW+	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
	SCRIPUS CYPERINUS (WOOLGRASS)	FACW+	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
13	EUPATORIUM FISTULOSUS (JOE PYE WEED)	FACW	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
	EUPATORIUM PERFOLIATUM (BONESET)	FACW+	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
	EUTHAMIA GRAMINFOLIA (GRASS LEAVED GOLDENROD)	FAC	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
14	LUDWIGIA ALTERNIFOLIA (BUSHY SEEDBOX)	FACW+	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
	VERNONIA NOVEBORACENSIS (NEW YORK RONWEED)	FACW+	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
	ZIZIA AUREA (GOLDEN ALEXANDERS)	FAC	0.10	2.95	0.30		0.01	0.01	0.03	0.02	0.07	0.03	0.00	0.01	0.02	0.01	0.01	0.03	0.01	0.04	0.00					
15	ASCLEPIAS INCARNATA (SWAMP MILKWEED)	OBL	0.20	2.95	0.57		0.02	0.01	0.06	0.03	0.13	0.06	0.00	0.03	0.04	0.02	0.01	0.06	0.03	0.07	0.00					
	BIDENS FRONDOSA (BEGGAR TICKS)	FACW	0.20	2.95	0.57		0.02	0.01	0.06	0.03	0.13	0.06	0.00	0.03	0.04	0.02	0.01	0.06	0.03	0.07	0.00					
	HELENIUM AUTUMNALE (COMMON SNEEZEWEED)	FACW+	0.20	2.95	0.57		0.02	0.01	0.06	0.03	0.13	0.06	0.00	0.03	0.04	0.02	0.01	0.06	0.03	0.07	0.00					
16	HELIANTHUS ANGSTIFOLIUS (NARROW-LEAF SUNFLOWER)	FACW	0.20	2.95	0.57		0.02	0.01	0.06	0.03	0.13	0.06	0.00													