

APPENDIX F
SPECIES LISTS

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FLORA AND FAUNA SPECIES LISTS

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**Table F-1. Mammals, Reptiles and Amphibians
Observed or Suspected to Occur at the Marseilles Training Area**

Common Name	Scientific Name
Mammals	
Opossum	<i>Didelphis virginiana</i>
Eastern Mole	<i>Scalopus aquaticus</i>
Eastern Cottontail	<i>Sylvilagus floridanus</i>
Woodchuck	<i>Marmota monax</i>
Thirteen-lined Ground Squirrel	<i>Spermophilus tridecemlineatus</i>
Eastern Chipmunk	<i>Tamias striatus</i>
Gray Squirrel	<i>Sciurus carolinensis</i>
Fox Squirrel	<i>Sciurus niger</i>
Beaver	<i>Castor canadensis</i>
Western Harvest Mouse	<i>Reithrodontomys megalotis</i>
Deer Mouse	<i>Peromyscus maniculatus</i>
White-footed Mouse	<i>Peromyscus leucopus</i>
Meadow Vole	<i>Microtus pennsylvanicus</i>
Coyote	<i>Canis latrans</i>
Raccoon	<i>Procyon lotor</i>
Striped Skunk	<i>Mephitis mephitis</i>
White-tailed Deer	<i>Odocoileus virginianus</i>
Feral Cat	<i>Felis domesticus</i>
Little Brown bat**	<i>Myotis lucifugus</i>
Red bat**	<i>Lasiurus borealis</i>
Northern long-eared bat **	<i>Myotis septentrionalis</i>
Reptiles	
Eastern Plains Garter Snake	<i>Thamnophis radix radix</i>
Midland Brown Snake	<i>Storeria dekayi wrightorum</i>
Northern Water Snake	<i>Nerodia sipedan sipedan</i>
Aquatic Turtles - could be one or more of the following	
Map Turtle	<i>Graptemys geographica</i>
False Map Turtle	<i>Graptemys pseudogeographica</i>
Painted Turtle	<i>Chrysemys picta</i>
Amphibians	
Bull Frog	<i>Rana catesbeiana</i>
Green Frog	<i>Rana clamitans</i>
American Toad	<i>Bufo americanus</i>
Fowler's Toad	<i>Bufo woodhousii fowleri</i>
Blanchard's Cricket Frog	<i>Acris crepitans blanchardi</i>
Northern Cricket Frog	<i>Acris crepitans</i>
Western Chorus Frog	<i>Pseudacris triseriata triseriata</i>
Gray Treefrog	<i>Hyla versicolor</i>
Copes Gray Tree Frog	<i>Hyla chrysoscelis</i>
Source: Carter, 2001**; PTS, 1996	

Appendix F-2. Avian Species Identified at the Marseilles Training Area

Species	Habitat	Nesting	Nest Location	Food
Acadian Flycatcher	FI	JU	LS	I
American Crow	AF	MY,JU	MS,US	I,S,F,M
American Goldfinch	FE,S	JL,AU	LS	I,S
American Kestrel	FE,G	MY,JU	MS	B,R,I
American Redstart	FE	JU	MS	I
American Robin	FE	AP-AU	LS,MS	I,B
American Woodcock	FI,S	AP,MY	G	I
Bank Swallow	-	JU	B	I
Barn Swallow	B	JU	LS	I
Barred Owl	FI	MA-JU	US	B,R
Bell's Vireo	S	JU	LS	I
Belted Kingfisher	W	MY,JU	B	A
Black-capped Chickadee	AF,S	JU	LS,MS	I
Blue Jay	AF,S	JU	LS,MS	I,S,M
Blue-gray Gnatcatcher	AF	MY,JU	MS	I
Blue-winged Warbler	S	JU	G	I
Broad-winged Hawk	FI	AP,MY	US	B,R
Brown Thrasher	S	MY,JU	LS	I
Brown-headed Cowbird	AF,S,G	MY,JU	G,MS	I,S
Canada Goose	W	AP	G	A,G
Carolina Wren	AF,S	JU	LS	I
Chestnut-sided Warbler	S	JU	LS	I
Chimney Swift	-	-	-	I
Chipping Sparrow	S	JU	LS	I
Common Grackle	AF,S,G	MY,JU	LS,MS	I,S,F
Common Nighthawk	-	JU	G	I
Common Yellowthroat	FE,S,G	JU	LS	I
Downy Woodpecker	FI,S	MY,JU	MS	I
Eastern Bluebird	S	MY,JU	C,LS	I,F
Eastern Kingbird	S	JU	LS	I
Eastern Meadowlark	G	JU	G	I
Eastern Pewee	AF	JU	US	I
Eastern Phoebe	FE	MY,JU	LS	I
European Starling	AF	MY,JU	MS,US	I,S
Field Sparrow	S	JU	LS	I,S
Grasshopper Sparrow	G	JU	G	I,S
Gray Catbird	S	JU	LS	I
Great Blue Heron	W	-	-	A
Great Crested Flycatcher	FI	JU	C,US	I
Great Horned Owl	AF,G	JA-MY	US	B,R
Hairy Woodpecker	FI	MY,JU	US	I
Henslow's Sparrow	Observed in the Summer of 2006			
Horned Lark	G	AP,MY	G	I,S
House Sparrow	B	MY-JL	MS	I,S
House Wren	AF,S	MY,JU	LS	I
Indigo Bunting	FE,S	JU	LS	I
Kentucky Warbler	L,FE	JU	LS	I
Killdeer	G,-	MY,JU	G	I,A
Louisiana Waterthrush	L,FI	JU	LS	I
Mallard	W	AP	G	A,S

Appendix F-2. Avian Species Identified at the Marseilles Training Area

Species	Habitat	Nesting	Nest Location	Food
Mourning Dove	-	AP-AU	LS,MS	I,S
Northern Bobwhite	S,G	MY,JU	G	I,S
Northern Cardinal	FE,S	MY-JL	LS	I,S
Northern Flicker	AF,S,G	JU	MS,US	I
Northern Harrier	Observed in the Summer of 2006			
Northern Oriole	FE	JU	US	I
Northern Parula	L,FE	JU	US	I
Orchard Oriole	FE,S	JU	LS,MS	I
Ovenbird	U,FI	JU	G	I
Red-bellied Woodpecker	FI	MY,JU	US	I
Red-eyed Vireo	FI	JU	US	I
Red-headed Woodpecker	FE	JU	US	I
Red-tailed Hawk	AF,G	AP,MY	US	B,R
Red-winged Blackbird	S,G	MY,JU	LS	I,S
Ring-necked Pheasant	G	MY,JU	G	I,S
Rough-winged Swallow	-	JU	B	I
Ruby-throated Hummingbird	FI,-	JU	MS	I,N
Rufous-sided Towhee	FE,S	JU	LS	I,S
Savannah Sparrow	G	JU	G	I,S
Scarlet Tanager	FI	JU	US	I
Song Sparrow	FE,S,G	MY,JU	LS	I,S
Spotted Sandpiper	-	JU	G	I,A
Tree Swallow	FE,W	MY,JU	C	I
Tufted Titmouse	AF	JU	MS	I
Turkey Vulture	AF	MY,JU	G	-
Veery	FI	JU	LS,MS	I
Vesper Sparrow	-	MY,JU	G	I,S
Warbling Vireo	FE	JU	US	I
White-breasted Nuthatch	AF	JU	MS	I
White-eyed Vireo	S	MY,JU	LS	I
Whit-poor-will	FI	JU	G	I
Wild Turkey	AF	AP,M,JU	G	I,S,M
Willow Flycatcher	S	JU	LS	I
Wood Duck	W	M,JU	US	A,M
Wood Thrush	FI	JU	LS,MS	I
Worm-eating Warbler	U,FI	JU	G	I
Yellow Warbler	FE,S	JU	MS	I
Yellow-billed Cuckoo	FE,S	JU	MS	I
Yellow-breasted Chat	S	JU	LS	I
Yellow-throated Vireo	FI	JU	US	I

HABITAT	NESTING	NEST LOCATION	FOOD
AF – All Forest	JA – January	US – Upper Stratum	I- Insects
FE – Forest Edge	F – February	MS – Mid Stratum	F – Fruits
FI – Forest Interior	M – March	LS – Lower Stratum	G- Grasses
S – Shrublands	AP – April	G – Ground	S- Seeds
G – Grasslands	MY – May	S – Shrubs	M- Mast
L – Lowland	JU – June	B- Burrows	B – Birds
U – Upland	JL – July	C- Cavities	R – Rodents
W – Ponds/Streams	AU – August		N – Nectar
B – Buildings/Bridges			A – Aquatic Organisms

Source: Birkenholz, 1995; ILARNG, 2007

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Appendix F-3. Marseilles Training Area Plant Species List

Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Acalypha rhomboidea</i>	Three-seeded mercury	X	X							X		
<i>Acer negundo</i>	Box elder			X						X		
<i>Acer saccharum</i>	Sugar maple	X	X	X								
<i>Achillea millefolium*</i>	Yarrow	X						X		X	X	X
<i>Actaea pachypoda</i>	White baneberry	X	X	X								
<i>Adiantum pedatum</i>	Maidenhair fern		X		X							
<i>Agalinis gattingeri</i>	Round-stemmed false foxglove	X										
<i>Agalinis paupercula</i>	False foxglove			X								
<i>Agalinis tenuifolia</i>	Slender false foxglove						X			X		
<i>Agastache nepetoides</i>	Yellow giant hyssop		X	X								
<i>Agastache scrophulariifolia</i> +	Purple giant hyssop			X								
<i>Agrimonia gryposepala</i>	Tall agrimony	X		X						X		
<i>Agrimonia pubescens</i>	Soft agrimony	X	X	X						X		
<i>Agrimonia rostellata</i> +	Woodland agrimony	X					X					
<i>Agropyron repens*</i>	Quack grass			X						X		

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					Shaded	Open	Moderate Quality	High Quality				
<i>Agrostis alba</i>	Red top			X							X	X
<i>Agrostis alba var palustris</i>	Creeping bent grass											X
<i>Agrostis hyemalis</i>	Tickle grass										X	X
<i>Agrostis perennans</i>	Upland bent grass	X										
<i>Alisma plantago-aquatica var parviflorum</i>	Water plantain										X	
<i>Alliaria petiolata*</i>	Garlic mustard	X	X	X								
<i>Allium burdickii</i> +	Ramp		X									
<i>Allium canadense</i>	Wild onion		X	X	X							
<i>Allium tricoccum</i>	Wild leek	X	X	X	X							
<i>Ambrosia artemisiifolia</i>	Common ragweed	X			X					X	X	X
<i>Ambrosia trifida</i>	Great ragweed									X		
<i>Amorpha canescens</i>	Lead plant											
<i>Amorpha fruticosa</i>	Indigo bush			X								
<i>Amphicarpaea bracteata</i>	Hog peanut	X	X		X							
<i>Andropogon gerardii</i>	Turkeyfoot					X	X	X		X		X
<i>Anemone cylindrica</i>	Thimbleweed			X								

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					Shaded	Open	Moderate Quality	High Quality				
<i>Anemone virginiana</i>	Tall anemone							X			X	
<i>Antennaria neglecta</i>	Field pussytoes	X			X	X					X	X
<i>Antennaria plantaginifolia</i>	Plantainleaf pussytoes	X				X	X	X			X	
<i>Apios americana</i>	Groundnut			X								
<i>Apocynum androsaemifolium</i>	Spreading dogbane					X	X					X
<i>Apocynum sibiricum</i> +	Prairie dogbane									X		X
<i>Aquilegia canadensis</i>	Columbine		X	X	X	X						
<i>Arabis canadensis</i> +	Sicklepod	X	X									
<i>Arabis laevigata</i>	Smooth rock cress	X										
<i>Aralia racemosa</i>	American spikenard		X									
<i>Arctium minus</i> *	Smaller burdock	X										
<i>Arisaema dracontium</i>	Green dragon	X	X	X								
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit	X	X	X	X							
<i>Aristida longespica</i> +	Three awn									X		
<i>Aristida oligantha</i>	Wire grass									X		
<i>Asarum canadense</i> var	Canada wild ginger	X	X	X								

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					Shaded	Open	Moderate Quality	High Quality				
<i>reflexum</i>												
<i>Asclepias exaltata</i>	Poke milkweed	X	X									
<i>Asclepias hirtella</i>	Tall green milkweed									X		
<i>Asclepias purpurascens</i>	Purple milkweed				X					X		X
<i>Asclepias quadrifolia</i> +	Whorled milkweed	X						X				
<i>Asclepias sullivantii</i> +	Prairie milkweed									X		
<i>Asclepias verticillata</i>	Whorled milkweed					X		X		X		X
<i>Asclepias viridiflora</i>	Green milkweed							X				
<i>Asimina triloba</i>	Pawpaw			X				X				
<i>Asparagus officinalis</i> *	Garden asparagus	X										
<i>Asplenium platyneuron</i> +	Ebony spleenwort				X							
<i>Aster azureus</i>	Sky-blue aster							X		X		X
<i>Aster drummondii</i>	Drummond aster	X		X					X	X		
<i>Aster ericoides</i>	Wreath aster							X		X	X	X
<i>Aster laevis</i>	Smooth blue aster							X		X		X
<i>Aster lateriflorus</i>	White woodland	X		X					X	X	X	

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					Shaded	Open	Moderate Quality	High Quality				
	aster											
<i>Aster novae-angliae</i>	New england aster									X	X	
<i>Aster oblongifolius</i>	Oblong-leaf aster							X				
<i>Aster pilosus</i>	Hairy aster							X		X	X	
<i>Aster sagittifolius</i>	Arrow-leaved aster	X	X	X						X	X	
<i>Aster shortii</i>	Short's aster	X	X	X								
<i>Athyrium angustum</i>	Lady fern		X									
<i>Aureolaria grandiflora var pulchra</i>	Yellow false foxglove	X						X	X		X	
<i>Baptisia lactea</i>	White wild indigo									X		X
<i>Barbarea vulgaris* +</i>	Yellow rocket									X		
<i>Berberis thunbergii* +</i>	Japanese barberry	X	X	X								
<i>Bidens aristosa var retrorsa</i>	Bur Marigold										X	
<i>Bidens frondosa</i>	Sticktight									X		
<i>Bidens vulgata +</i>	Tall beggarticks										X	
<i>Bidens vulgata</i>	Tall beggarticks	X										
<i>Botrychium</i>	Cut-leaved									X		

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					Shaded	Open	Moderate Quality	High Quality				
<i>dissectum</i>	grape fern											
<i>Botrychium virginianum</i>	Rattlesnake fern	X	X	X								
<i>Bouteloua curtipendula</i>	Tall gramma						X					
<i>Brachyelytrum erectum</i>	Long-awned wood grass	X	X	X								
<i>Brassica juncea*</i>	Leaf mustard									X		
<i>Brickellia eupatorioides</i>	False boneset						X					
<i>Bromus inermis*</i>	Smooth brome									X	X	X
<i>Bromus japonicus* +</i>	Japanese chess									X	X	X
<i>Bromus pubescens</i>	Woodland brome	X	X	X			X					
<i>Bromus purgans</i>	Ear-leaved brome	X		X								
<i>Cacalia atriplicifolia</i>	Pale indian plantain			X			X					
<i>Calystegia spithamea</i>	Dwarf bindweed	X				X	X			X		
<i>Campanula americana</i>	American bellflower	X	X	X								
<i>Cardamine pensylvanica</i>	Bitter cress										X	
<i>Carex aggregata +</i>	None									X		

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					Shaded	Open	Moderate Quality	High Quality				
<i>Carex albursina</i>	Sedge		X									
<i>Carex annectens</i> +	None										X	
<i>Carex annectens</i> var <i>xanthocarpa</i>	None										X	
<i>Carex bicknellii</i> +	Prairie sedge										X	
<i>Carex blanda</i> +	Woodland sedge	X	X	X		X						X
<i>Carex cephalophora</i>	None				X					X		
<i>Carex conjuncta</i>	None										X	
<i>Carex cristatella</i>	Sedge					X					X	
<i>Carex davisii</i>	Davis sedge	X										
<i>Carex festucacea</i>	Sedge									X	X	
<i>Carex frankii</i> +	Sedge		X								X	
<i>Carex granularis</i>	Meadow sedge	X									X	
<i>Carex gravida</i>	Heavy sedge		X							X		
<i>Carex grisea</i>	Sedge									X		
<i>Carex hirsutella</i>	Sedge	X	X				X			X		X
<i>Carex jamesii</i> +	Grass sedge	X										

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					Shaded	Open	Moderate Quality	High Quality				
<i>Carex lanuginosa</i>	Wooly sedge										X	
<i>Carex meadii</i> +	Mead sedge							X				
<i>Carex normalis</i> +	Sedge									X		
<i>Carex pennsylvanica</i>	Pennsylvania sedge	X	X		X	X	X	X				
<i>Carex sparganioides</i>	None		X		X							
<i>Carex vesicaria</i> +	Blister sedge											
<i>Carex vulpinoidea</i>	Fox sedge		X							X	X	X
<i>Carpinus caroliniana</i>	American hornbeam		X									
<i>Carya cordiformis</i>	Yellowbud hickory		X	X								
<i>Carya ovata</i>	Shellbark hickory	X	X	X								
<i>Cassia fasciculata</i>	Golden cassia								X	X		
<i>Castilleja coccinea</i>	Indian paintbrush					X						
<i>Catalpa speciosa</i> * +	Western catalpa			X								
<i>Caulophyllum thalictroides</i>	Blue cohosh		X	X								
<i>Ceanothus americanus</i>	New jersey tea											X
<i>Celtis occidentalis</i>	Hackberry	X	X	X								

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					Shaded	Open	Moderate Quality	High Quality				
<i>Cerastium vulgatum*</i>	Common mouse-ear chickweed									X		
<i>Cercis canadensis</i>	Eastern redbud	X		X	X			X				
<i>Chaerophyllum procumbens</i>	Wild chervil			X								
<i>Chamaesyce maculata</i>	Wartweed									X		
<i>Cichorium intybus*</i>	Common chicory									X		
<i>Cinna arundinacea</i>	Stoutwood reed	X		X								
<i>Circaea lutetiana</i>	Enchanter's nightshade	X	X	X				X				
<i>Cirsium altissimum</i>	Tall thistle	X	X	X	X							
<i>Cirsium arvense*</i> +	Field thistle									X		
<i>Cirsium discolor*</i>	Pasture thistle								X	X		
<i>Cirsium vulgare*</i>	Bull thistle								X			
<i>Claytonia virginica</i>	Spring beauty	X	X	X	X							
<i>Clematis virginiana</i>	Virgin's bower				X							
<i>Comandra umbellata</i>	False toad-flax	X						X				X

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					Shaded	Open	Moderate Quality	High Quality				
<i>Convolvulus arvensis</i> *	Field bindweed											
<i>Conyza canadensis</i>	Mule tail									X		
<i>Coreopsis palmata</i>	Prairie coreopsis					X	X	X		X		X
<i>Coreopsis tripteris</i>	Tall tickseed							X		X		X
<i>Cornus drummondii</i>	Rough-leaved dogwood	X										
<i>Cornus obliqua</i> +	Silky dogwood									X	X	
<i>Cornus racemosa</i>	Gray dogwood	X	X	X		X	X	X		X		X
<i>Coronilla varia</i> * +	Crown vetch									X		
<i>Corylus americana</i>	Hazelnut	X	X	X		X	X	X				X
<i>Crataegus macrosperma</i> +	Hawthorn	X						X				
<i>Crataegus mollis</i>	Red haw	X		X				X		X		X
<i>Crataegus punctata</i>	Dotted thorn	X										
<i>Crataegus succulenta</i> +	Hawthorn	X	X							X		
<i>Croton capitatus</i>	Woolly croton							X				
<i>Cryptotaenia canadensis</i> +	Honewort	X	X	X								
<i>Cyperus ferruginescens</i> +	Rusty nut sedge			X								

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					Shaded	Open	Moderate Quality	High Quality				
<i>Cypripedium pubescens</i>	Lg. yellow lady-slipper orchid		X									
<i>Cystopteris protrusa</i>	Fragile fern	X	X	X	X	X						
<i>Dactylis glomerata*</i>	Orchard grass									X		
<i>Dalea candida</i>	White prairie clover											X
<i>Dalea purpurea</i>	Purple prairie clover						X					
<i>Danthonia spicata</i>	Poverty oat grass	X				X	X	X		X		X
<i>Dasistoma macrophylla</i>	Mullein foxglove	X								X		
<i>Daucus carota*</i>	Queen anne's lace	X				X	X			X		X
<i>Dentaria laciniata</i>	Toothwort	X	X	X								
<i>Desmodium canadense</i>	Showy tick trefoil									X		
<i>Desmodium canescens +</i>	Hoary tick trefoil					X						
<i>Desmodium glutinosum</i>	Pointed tick trefoil	X	X		X							
<i>Dianthus armeria* +</i>	Deptford pink									X		X
<i>Diarrhena americana</i>	Beak grass			X								
<i>Dicentra canadensis</i>	Squirrel-corn		X									

Appendix F-3. Marseilles Training Area Plant Species List

Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thicket	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Dicentra cucullaria</i>	Dutchman's-breeches	X	X	X								
<i>Dichanthelium acuminatum var fasciculatum</i>	Panic grass							X		X	X	X
<i>Dichanthelium depauperatum</i> +	Starved panic grass											X
<i>Dichanthelium latifolium</i>	Broad-leaf witchgrass	X	X		X	X						X
<i>Dichanthelium oligosanthes var scribnerianum</i>	Panic grass			X								X
<i>Digitaria sanguinalis</i> *	Crab grass								X			
<i>Dioscorea villosa</i>	Wild yam	X	X			X						
<i>Dodecatheon meadia</i>	Shooting star		X									
<i>Echinacea pallida</i>	Pale purple coneflower							X				
<i>Echinochloa crus-galli</i> * +	Black millet										X	
<i>Elaeagnus umbellata</i> *	Russian olive					X				X		
<i>Eleocharis acicularis</i>	Needle spike rush										X	
<i>Eleocharis elliptica</i> +	Spike rush										X	X
<i>Eleocharis erythropoda</i> +	Spike rush										X	
<i>Eleocharis obtusa</i> +	Spike rush										X	

Appendix F-3. Marseilles Training Area Plant Species List

Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Ellisia nyctelea</i>	Annt lucy			X								
<i>Elymus canadensis</i>	Prairie wild rye			X		X						
<i>Elymus hystrix</i>	Bottlebrush grass	X	X			X	X					
<i>Elymus riparius</i> +	Wild rye			X								
<i>Elymus villosus</i>	Slender wild rye	X		X	X							
<i>Elymus virginicus</i>	Virginia wild rye	X		X								
<i>Epipactis helleborine</i> * +	Helleborine		X	X								
<i>Equisetum arvense</i>	Field horsetail		X	X	X	X						
<i>Equisetum hyemale affine</i>	Rough horsetail			X								
<i>Eragrostis frankii</i> +	Sandbar love grass									X		
<i>Eragrostis spectabilis</i>	Tumble grass									X	X	
<i>Erigeron annuus</i>	Whitetop fleabane	X				X				X		
<i>Erigeron philadelphicus</i>	Philadelphia fleabane										X	
<i>Erigeron strigosus</i>	Whitetop fleabane			X						X	X	X
<i>Erythronium albidum</i>	White trout lily	X	X	X								
<i>Euonymus atropurpurea</i>	Wahoo		X	X								

Appendix F-3. Marseilles Training Area Plant Species List

Scientific Name	Common Name	Plant Community Types										
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					Shaded	Open	Moderate Quality	High Quality				
<i>Eupatorium perfoliatum</i>	Boneset									X		
<i>Eupatorium purpureum</i>	Sweet joe-pye weed	X		X								
<i>Eupatorium rugosum</i>	White snakeroot	X	X	X								
<i>Eupatorium serotinum</i>	Late boneset			X			X			X	X	X
<i>Euphorbia corollata</i>	Flowering spurge				X		X			X		
<i>Euthamia graminifolia</i>	Grassleaf goldenrod									X		
<i>Euthamia gymnospermoides</i>	Grassleaf goldenrod									X		
<i>Festuca obtusa</i>	Nodding fescue	X	X									
<i>Festuca pratensis*</i>	Meadow fescue									X		X
<i>Fragaria virginiana</i>	Wild strawberry	X			X	X				X	X	X
<i>Fraxinus americana</i>	White ash			X						X		
<i>Fraxinus pennsylvanica</i>	Red ash	X	X	X		X		X				
<i>Galium aparine</i>	Goosegrass	X	X	X								
<i>Galium circaezans</i>	Wild licorice	X	X				X					X
<i>Galium concinnum</i>	Shining bedstraw	X			X							
<i>Galium triflorum</i>	Sweet-scented bedstraw	X										

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Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thicket	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Gaura biennis</i>	Butterfly-weed									X	X	X
<i>Geranium maculatum</i>	Wild geranium	X	X	X	X			X				
<i>Geum canadense</i>	White avens	X										
<i>Geum vernum</i>	Spring avens	X		X							X	
<i>Glechoma hederacea var micrantha*</i>	Ground ivy			X				X				
<i>Gleditsia triacanthos</i>	Honey locust			X				X				
<i>Glyceria striata</i>	Fowl manna grass	X	X	X		X					X	
<i>Gnaphalium obtusifolium</i>	Sweet everlasting											X
<i>Gratiola neglecta</i> +	Clammy hedge hyssop										X	X
<i>Hackelia virginiana</i>	Stickseed	X		X								
<i>Hamamelis virginiana</i>	Witch-hazel		X			X						
<i>Helianthus decapetalus</i> +	Thin-leaved sunflower	X					X					
<i>Helianthus divaricatus</i>	Woodland sunflower								X	X		
<i>Helianthus grosseserratus</i>	Saw-tooth sunflower									X	X	X
<i>Helianthus occidentalis</i>	Western sunflower							X				

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Scientific Name	Common Name	Plant Community Types										
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					Shaded	Open	Moderate Quality	High Quality				
<i>Helianthus strumosus</i>	Pale-leaved sunflower	X	X					X				X
<i>Heliopsis helianthoides</i>	False sunflower			X						X		
<i>Hemerocallis fulva</i> * +	Orange day lily									X		
<i>Hepatica nobilis var acuta</i>	Sharp-lobed liverleaf		X		X							
<i>Hibiscus trionum</i> *	Venice mallow									X		
<i>Hordeum jubatum</i>	Squirrel-tail									X	X	
<i>Humulus lupulus</i>	New mexican hop								X			
<i>Hybanthus concolor</i> +	Green violet		X									
<i>Hydrastis canadensis</i> +	Golden seal		X									
<i>Hydrophyllum appendiculatum</i>	Great waterleaf		X									
<i>Hydrophyllum virginianum</i>	Virginia waterleaf		X	X	X							
<i>Hypericum perforatum</i> *	Common st. johns-wort											
<i>Hypericum punctatum</i>	Spotted st. johns-wort									X		X
<i>Hypericum sphaerocarpum</i>	Round-fruited st. johns-wort	X	X				X	X		X		
<i>Hypoxis hirsuta</i>	Yellow stargrass							X	X			
<i>Impatiens</i>	Spotted touch-			X						X		

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Scientific Name	Common Name	Plant Community Types										
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					Shaded	Open	Moderate Quality	High Quality				
<i>capensis</i>	me-not											
<i>Impatiens pallida</i>	Pale touch-me-not			X	X							
<i>Juglans nigra</i>	Black walnut	X		X								
<i>Juncus dudleyi</i> +	Dudley rush									X	X	X
<i>Juncus tenuis</i>	Poverty rush		X							X	X	X
<i>Juncus torreyi</i>	Torrey rush											
<i>Juniperus virginiana</i>	Eastern red cedar					X	X	X		X		
<i>Lactuca canadensis</i>	Wild lettuce								X			
<i>Lactuca floridana</i>	Woodland lettuce	X	X	X								
<i>Leersia oryzoides</i> +	Rice cutgrass										X	
<i>Leersia virginica</i>	White grass	X	X	X								
<i>Lepidium campestre</i> *	Field peppergrass									X	X	
<i>Lepidium virginicum</i>	Poor-man's pepper											
<i>Lespedeza capitata</i>	Round-headed clover									X	X	X
<i>Lespedeza cuneata</i> * +	Sericea lespedeza								X	X		
<i>Leucanthemum vulgare</i> *	Ox-eye daisy									X		

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					Shaded	Open	Moderate Quality	High Quality					
<i>Liatris aspera</i>	Rough blazing star							X			X		X
<i>Lilium michiganense</i>	Michigan lily			X									
<i>Linum sulcatum</i> +	Wild flax							X					
<i>Lithospermum canescens</i>	Indian paint							X					
<i>Lithospermum caroliniense</i>	Hairy puccoon	X				X		X					X
<i>Lithospermum latifolium</i>	Broad-leaved puccoon		X	X									
<i>Lobelia inflata</i>	Indian tobacco	X											
<i>Lobelia siphilitica</i>	Blue cardinal-flower			X									
<i>Lobelia spicata</i>	Spiked lobelia									X	X		X
<i>Lonicera maackii</i> * +	Amur honeysuckle	X		X									
<i>Lonicera prolifera</i>	Grape honeysuckle	X	X	X	X								
<i>Lonicera x bella</i> * +	Honeysuckle	X		X									
<i>Lotus corniculatus</i> *	Birdsfoot-trefoil										X		
<i>Lysimachia lanceolata</i> +	Loosestrife										X		X
<i>Maclura pomifera</i> * +	Osage orange			X		X			X				
<i>Maleolmia africana</i> * +	None										X		

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Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Malus ioensis</i>	Iowa crab apple	X		X		X		X		X		
<i>Malva neglecta</i>	Common mallow									X		
<i>Matricaria matricarioides*</i>	Pineapple weed											
<i>Medicago lupulina*</i>	Black medic			X						X		
<i>Medicago sativa*</i>	Alfalfa									X		
<i>Melilotus alba*</i>	White sweet clover											X
<i>Melilotus officinalis*</i>	Yellow sweet clover									X		X
<i>Menispermum canadense</i>	Moonseed	X	X		X							
<i>Mertensia virginica</i>	Virginia bluebells		X	X								
<i>Mimulus alatus</i>	Winged monkey flower		X									
<i>Mimulus ringens</i>	Monkey flower			X								
<i>Monarda clinopodia +</i>	Bee balm			X								
<i>Monarda fistulosa</i>	Wild bergamot	X		X					X			X
<i>Morus alba*</i>	White mulberry			X					X	X		
<i>Muhlenbergia frondosa</i>	Wirestem muhly			X								

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					Shaded	Open	Moderate Quality	High Quality				
<i>Muhlenbergia schreberi</i>	Nimble will	X	X					X		X		X
<i>Muhlenbergia sylvatica</i>	Woodland satin grass	X										
<i>Muhlenbergia tenuiflora</i>	Slender satin grass	X	X									
<i>Nepeta cataria</i> *	Catnip									X		
<i>Oenothera biennis</i>	Evening primrose				X	X						
<i>Onoclea sensibilis</i>	Sensitive fern				X							
<i>Onosmodium hispidissimum</i>	Marbleseed											
<i>Orobanche uniflora</i>	One-flowered broomrape						X					
<i>Osmorhiza claytonii</i>	Sweet cicely	X	X	X		X						
<i>Ostrya virginiana</i>	Eastern hop hornbeam	X	X	X	X			X				
<i>Oxalis stricta</i>	Yellow wood sorrel	X								X		
<i>Oxalis violacea</i>	Violet wood sorrel	X					X	X		X		
<i>Panax quinquefolius</i>	American ginseng	X	X									
<i>Panicum capillare</i>	Witch grass									X		
<i>Panicum dichotomiflorum</i>	Knee grass									X		
<i>Panicum virgatum</i>	Prairie switchgrass											X

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					Shaded	Open	Moderate Quality	High Quality					
<i>Parthenium integrifolium</i>	Wild quinine							X			X		X
<i>Parthenocissus inserta</i> +	Virginia creeper	X	X	X	X	X			X				
<i>Parthenocissus quinquefolia</i>	Virginia creeper	X	X										
<i>Pastinaca sativa</i> *	Parsnip										X	X	X
<i>Penstemon calycosus</i>	Smooth beard-tongue					X					X		X
<i>Penthorum sedoides</i>	Ditch stonecrop			X									
<i>Perilla frutescens</i> * +	Beefsteak plant		X										
<i>Phleum pratense</i> *	Timothy										X		X
<i>Phlox divaricata</i>	Blue phlox	X	X	X	X	X			X				
<i>Phlox pilosa</i>	Prairie phlox					X		X	X				X
<i>Phragmites australis</i> *	Wild reed					X							
<i>Phryma leptostachya</i>	Lopseed	X	X	X				X					
<i>Phyla lanceolata</i>	Fog-fruit			X									
<i>Physalis heterophylla</i>	Ground cherry												X
<i>Pilea pumila</i>	Richweed	X		X									
<i>Plantago aristata</i>	Bracted plantain										X		X

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					Shaded	Open	Moderate Quality	High Quality				
<i>Plantago rugelii</i> *	Rugel's plantain		X	X		X				X		X
<i>Platanus occidentalis</i>	Sycamore			X								
<i>Poa annua</i> * +	Six-weeks grass									X		
<i>Poa compressa</i> *	Canadian bluegrass						X	X		X		X
<i>Poa pratensis</i> *	Kentucky bluegrass	X				X		X		X	X	X
<i>Podophyllum peltatum</i>	Mayapple	X	X	X				X				
<i>Polemonium reptans</i>	Jacob's-ladder	X	X	X								
<i>Polygala polygama</i>	Purple milkwort									X		
<i>Polygala sanguinea</i>	Field milkwort									X		X
<i>Polygala senega</i> +	Seneca snakeroot	X	X			X	X	X				
<i>Polygonum arenastrum</i>	Knotweed									X		
<i>Polygonum persicaria</i> *	Spotted lady's thumb	X		X						X		
<i>Polygonum punctatum</i>	Smartweed	X										
<i>Polygonum scandens</i>	Hedge cornbind	X		X								
<i>Polygonum virginianum</i>	Virginia knotweed	X	X	X								
<i>Polystichum</i>	Christmas fern		X									

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					Shaded	Open	Moderate Quality	High Quality				
<i>acrostichoides</i>												
<i>Populus canescens*</i>	Gray poplar									X		
<i>Populus deltoides</i>	Eastern cottonwood			X	X	X						
<i>Populus grandidentata</i>	Large-toothed aspen					X				X		X
<i>Populus tremuloides</i>	Quaking aspen									X	X	
<i>Portulaca oleracea</i>	Purslane									X		
<i>Potentilla norvegica*</i>	Rough cinquefoil									X		
<i>Potentilla recta*</i>	Sulfur cinquefoil									X	X	X
<i>Potentilla simplex</i>	Common cinquefoil	X					X	X		X		X
<i>Prenanthes alba</i>	White rattlesnakeroot	X	X	X	X			X				
<i>Prunella vulgaris var elongata</i>	Self-heal	X								X		
<i>Prunella vulgaris* +</i>	Self-heal									X	X	X
<i>Prunus americana</i>	Wild plum								X	X	X	X
<i>Prunus serotina</i>	Wild black cherry	X	X	X	X	X		X		X		
<i>Prunus virginiana</i>	Common chokecherry	X	X	X	X	X		X				
<i>Ptelea trifoliata</i>	Wafer ash							X				

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					Shaded	Open	Moderate Quality	High Quality				
<i>Pycnanthemum tenuifolium</i>	Slender mountain mint	X							X	X	X	X
<i>Pycnanthemum virginianum</i>	Common mountain mint									X		
<i>Quercus alba</i>	White oak	X	X					X				
<i>Quercus imbricaria</i>	Shingle oak									X		
<i>Quercus macrocarpa</i>	Burr oak	X		X				X				
<i>Quercus prinoides var acuminata</i>	Yellow chestnut oak						X	X				
<i>Quercus rubra</i>	Red oak	X	X	X								
<i>Quercus velutina</i>	Black oak	X							X			
<i>Ranunculus abortivus</i>	Small-flowered crowfoot	X	X	X	X							
<i>Ranunculus repens</i> * +	Creeping buttercup										X	
<i>Ranunculus septentrionalis</i>	Swamp buttercup		X	X							X	
<i>Ratibida pinnata</i>	Yellow coneflower			X			X	X		X		X
<i>Rhamnus caroliniana</i> +	Carolina buckthorn									X		
<i>Rhus glabra</i>	Smooth sumac											X
<i>Rhus typhina</i>	Staghorn sumac									X		

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					Shaded	Open	Moderate Quality	High Quality				
<i>Ribes missouriense</i>	Missouri gooseberry	X	X	X	X			X				
<i>Rorippa islandica ssp fernaldiana</i>	Marsh yellow cress			X								
<i>Rosa blanda</i>	Meadow rose					X				X	X	X
<i>Rosa carolina</i>	Pasture rose	X						X				
<i>Rosa multiflora</i> * +	Multiflora rose	X	X	X		X		X		X	X	X
<i>Rosa setigera</i>	Prairie rose			X					X		X	X
<i>Rubus allegheniensis</i>	Common blackberry	X				X				X	X	X
<i>Rubus flagellaris</i>	Dewberry	X								X		
<i>Rubus occidentalis</i>	Blackcap raspberry	X	X	X		X						
<i>Rubus pensilvanicus</i> +	Blackberry	X	X							X		
<i>Rudbeckia hirta</i>	Black-eyed susan									X	X	X
<i>Rudbeckia triloba</i>	Brown-eyed susan	X		X	X	X						
<i>Ruellia humilis</i>	Wild petunia							X				
<i>Ruellia strepens</i> +	Smooth ruellia									X		
<i>Rumex crispus</i> *	Curly dock									X	X	
<i>Salix amygdaloides</i> +	Peach-leaved willow										X	

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					Shaded	Open	Moderate Quality	High Quality				
<i>Salix discolor</i>	Pussy willow			X								
<i>Salix exigua</i>	Sandbar willow			X		X						
<i>Salix fragilis</i> * +	Crack willow										X	
<i>Salix humilis</i> +	Prairie willow											
<i>Salix nigra</i>	Black willow										X	
<i>Sambucus canadensis</i>	Elderberry		X	X								
<i>Sanguinaria canadensis</i>	Bloodroot	X	X	X	X				X			
<i>Sanicula canadensis</i>	Canadian black snakeroot	X						X				
<i>Sanicula gregaria</i>	Common snakeroot	X	X	X	X					X		
<i>Saponaria officinalis</i> *	Soapwort					X		X		X		
<i>Sassafras albidum</i>	White sassafras	X										
<i>Schizachyrium scoparium</i>	Little bluestem			X		X		X				X
<i>Scirpus atrovirens</i>	Green bulrush			X							X	
<i>Scirpus pendulus</i>	Red bulrush			X							X	X
<i>Scirpus tabernaemontanii</i>	Great bulrush										X	
<i>Scrophularia marilandica</i>	Late figwort	X		X								

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					Shaded	Open	Moderate Quality	High Quality				
<i>Scutellaria ovata</i> <i>var versicolor</i>	Heart-leaved skullcap	X	X	X								
<i>Scutellaria parvula</i>	Small skullcap							X				
<i>Senecio aureus</i> +	Squaw-weed		X									
<i>Setaria faberi</i> *	Nodding foxtail									X		
<i>Setaria glauca</i> *	Yellow foxtail			X						X		
<i>Silene antirrhina</i>	Sleepy catchfly											
<i>Silene noctiflora</i> * +	Night-flowering catchfly			X								
<i>Silene stellata</i>	Starry campion	X										
<i>Silphium perfoliatum</i>	Cup plant			X								
<i>Silphium terebinthinaceum</i>	Prairie-dock					X		X		X		X
<i>Sisyrinchium albidum</i>	Blue-eyed grass	X					X	X	X	X		
<i>Sisyrinchium angustifolium</i>	Stout blue-eyed grass						X					
<i>Smilacina racemosa</i>	Wild spikenard	X	X	X			X	X				
<i>Smilax ecirrhata</i>	Upright carrion flower		X	X	X							
<i>Smilax herbacea</i>	Carrion-flower		X	X						X		

Appendix F-3. Marseilles Training Area Plant Species List

Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Smilax hispida</i>	Catbrier	X	X	X								
<i>Smilax lasioneuron</i>	Greenbrier		X							X		
<i>Solanum carolinense</i>	Horse-nettle									X		X
<i>Solidago canadensis</i>	Canada goldenrod								X	X		
<i>Solidago flexicaulis</i>	Zigzag goldenrod		X		X	X						
<i>Solidago gigantea</i>	Late goldenrod											X
<i>Solidago juncea</i>	Early goldenrod						X			X		X
<i>Solidago missouriensis</i>	Missouri goldenrod									X		X
<i>Solidago nemoralis</i>	Old-field goldenrod						X			X		X
<i>Solidago rigida</i>	Stiff goldenrod							X	X	X		X
<i>Solidago ulmifolia</i>	Elm-leaved goldenrod	X	X						X	X		
<i>Sonchus arvensis</i> <i>var glabrescens</i> * +	Smooth sow thistle									X		
<i>Sorghastrum nutans</i>	Indian grass									X		
<i>Spartina pectinata</i>	Cord grass										X	
<i>Sporobolus asper</i>	Tall dropseed							X		X		

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Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Sporobolus heterolepis</i>	Prairie drop seed							X				
<i>Sporobolus neglectus</i>	Small rush grass									X		
<i>Sporobolus vaginiflora</i>	Poverty grass									X		
<i>Staphylea trifolia</i>	Bladdernut		X	X	X	X						
<i>Symphoricarpos orbiculatus</i> +	Coral berry	X										
<i>Taenidia integerrima</i>	Yellow pimpernel							X	X			
<i>Taraxacum officinale</i> *	Common dandelion	X	X	X		X				X		
<i>Teucrium canadense var virginicum</i>	American germander	X		X				X		X	X	X
<i>Thalictrum dasycarpum</i>	Purple meadow rue									X		
<i>Thalictrum dioicum</i>	Early meadow rue	X	X	X								
<i>Thalictrum revolutum</i> +	Waxy meadow rue										X	
<i>Thalictrum thalictroides</i>	Rue anemone		X	X								
<i>Tilia americana</i>	Basswood	X	X	X	X							
<i>Toxicodendron radicans</i>	Poison ivy	X	X	X		X	X	X		X	X	X
<i>Tradescantia ohiensis</i>	Spiderwort		X									X

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Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Tribulus terrestris</i> *	Puncture-weed									X		
<i>Trifolium campestre</i> * +	Low hop clover									X		X
<i>Trifolium hybridum</i> *	Alsike clover									X		X
<i>Trifolium pratense</i> *	Red clover									X		
<i>Trifolium repens</i> *	White clover											
<i>Trillium flexipes</i>	White trillium											
<i>Trillium recurvatum</i>	Wake robin	X	X	X	X							
<i>Triodanis perfoliata</i> +	Venus' looking-glass	X								X		
<i>Triosteum aurantiacum</i> +	Early horse gentian	X										
<i>Triosteum perfoliatum</i>	Late horse gentian	X										X
<i>Typha latifolia</i>	Common cattail										X	
<i>Ulmus americana</i>	American elm	X	X	X					X			
<i>Ulmus pumila</i> * +	Siberian elm									X		
<i>Ulmus rubra</i>	Slippery elm	X	X	X		X						
<i>Urtica dioica</i>	Stinging nettle		X	X								
<i>Uvularia grandiflora</i>	Yellow bellwort		X	X	X							

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Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thicket	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Verbena hastata</i>	Blue vervain			X								
<i>Verbena stricta</i>	Woolly verbena									X		X
<i>Verbena urticifolia</i>	White vervain	X		X								
<i>Verbesina alternifolia</i>	Wingstem			X	X							
<i>Vernonia gigantea</i>	Tall iron weed									X		
<i>Vernonia missurica</i>	Missouri ironweed						X			X		
<i>Veronica catenata</i>	Water speedwell											
<i>Veronica peregrina</i>	White speedwell									X		
<i>Veronicastrum virginicum</i>	Culver's root	X	X	X	X							
<i>Viburnum opulus* +</i>	European high-bush cranberry			X								
<i>Viburnum prunifolium</i>	Nannyberry	X	X	X		X	X	X				
<i>Viburnum rafinesquianum</i>	Downy arrowwood	X										
<i>Viola pedatifida</i>	Prairie violet						X					
<i>Viola pratensis</i>	Common blue violet									X		
<i>Viola pubescens</i>	Downy yellow violet	X										

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Scientific Name	Common Name	Plant Community Types										
		Dry Mesic Forest	Mesic Forest	Mesic Floodplain Forest	Eroding Bluffs		Hill Prairies		Thickets	Dry Fields	Wet Fields	Dry Mesic Fields
					Shaded	Open	Moderate Quality	High Quality				
<i>Viola pubescens</i> <i>var eriocarpa</i>	Smooth yellow violet	X	X	X	X							
<i>Viola sagittata</i>	Arrow-leaved violet	X						X		X		X
<i>Viola sororia</i>	Woolly blue violet	X	X	X				X	X			
<i>Vitis riparia</i>	Riverbank grape			X								
<i>Vitis riparia</i> <i>var syrticola</i>	Riverbank grape	X	X				X					
<i>Vitis vulpina</i>	Frost grape			X						X		
<i>Vulpia octoflora</i> <i>var tenella</i>	None	X						X		X		
<i>Woodsia obtusa</i>	Common woodsia											
<i>Xanthium strumarium</i> <i>var canadensis</i>	Cockle bur									X	X	
<i>Zanthoxylum americanum</i>	Prickly ash	X		X			X					
<i>Zizia aurea</i>	Golden alexanders						X	X				
* Introduced Species												
+ Species new to La Salle County												
Source: Jones, 1996												