

Wildlife Habitat Evaluation of the Canoe River in Norton MA 2006-2008

Scientific name	Common name	Location	Family
	Green algae	5	Algae
		Algae Count	1
Bufo americanus	American toad	5, 6, 11	Amphibian & Reptile
Rana Catesbeiana	bullfrog	11	Amphibian & Reptile
Hemidictyllum scutatum	Four-toed salamander	6	Amphibian & Reptile
Bufo woodhousii fowleri	fowler's toad	1, 2, 5	Amphibian & Reptile
Thamnophis sirtalis sirtalis	garter snake	3	Amphibian & Reptile
Hyla versicolor	gray tree frog	11	Amphibian & Reptile
Rana clamitans Melanota	Green frog	1, 5, 11	Amphibian & Reptile
Chrysemys picta picta	Painted turtle	4, 5, 9, 10	Amphibian & Reptile
Plethodon cinereus	red backed salamander	1, 2, 3, 4, 5, 6, 10, 11	Amphibian & Reptile
Thamnophis sauritus sauritus	Ribbon snake	2	Amphibian & Reptile
Relictual Slender	Salamander	2	Amphibian & Reptile
	smooth brown snake	5	Amphibian & Reptile
Chelydra serpentina	Snapping turtle	2	Amphibian & Reptile
Ambystoma maculatum	spotted salamander	11	Amphibian & Reptile
Clemmys guttata	Spotted turtle	3, 6, 7	Amphibian & Reptile
Psuedacris crucifer	spring peeper	11	Amphibian & Reptile
	Turtle	2	Amphibian & Reptile
Eurycea bislineata	Two lined salamander	2	Amphibian & Reptile
Rana sylvatica	Wood frog	5, 7, 11	Amphibian & Reptile
		Amphibian & Reptile Count	19
Peltandra virginica	Arrow arum	5, 10	Aquatic plant
Sagittaria	Arrowhead	1, 2, 5, 10	Aquatic plant
Typha latifolia	Cattails	1, 5, 6, 9	Aquatic plant
Utricularia	Common bladderwort	5	Aquatic plant
	lilipad	9	Aquatic plant
Myriophyllum Milfoil	Milfoil	1	Aquatic plant
Pontederia cordata	Pickrelweed	1, 2, 5, 10	Aquatic plant
Potamogeton	Pondweed	2, 5, 10	Aquatic plant
Myriophyllum Milfoil	Variable water milfoil	5	Aquatic plant
Ranunculus	Water buttercup	5	Aquatic plant
Vallisneria americana	water celery	2, 5, 9, 10	Aquatic plant
	Water lily	1, 5, 10	Aquatic plant
Callitriche	Water starwort	5	Aquatic plant
Nymphaea odorata	white water lily	10, 11	Aquatic plant
Iris pseudacorus	Yellow flag	5	Aquatic plant
Nuphar variegatum	yellow water lily	10, 11	Aquatic plant
		Aquatic plant Count	16
Turdus migratorius	American robin	1, 5, 6, 8, 11	Birds
Icterus galbula	Baltimore oriole	1, 11	Birds
Hirundo Rustica	Barn swallow	1, 4, 9	Birds
Ceryle alcyon	Belted kingfisher	1	Birds
Mniotilta varia	Black and white warbler	1	Birds
Poecile atricapilla	Black capped chickadee	1, 2, 4, 8, 9, 11	Birds
Sialia sialis	Blue bird	8	Birds
Cyanocitta cristata	Blue jay	1, 5, 8, 11	Birds
Quiscalus major	Boat-tailed grackle	5	Birds
Mohoua novaeseelandiae	Brown Creeper	1	Birds
Molothrus Ater	Brown headed cowbird	4, 9, 11	Birds
Branta canadensis	Canada geese	4, 9, 10, 11	Birds
Cardinalis virginianus	Cardinal	1, 5, 6, 8	Birds
Dumetella carolinensis	catbird	2	Birds

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Chaetura pelagica	Chimney swift	4, 9	Birds
Spizella passerina	chipping sparrow	11	Birds
<i>Quiscalus quiscula</i>	Common grackle	1, 11	Birds
Geothlypis Trichas	Common yellowthroat	1, 11	Birds
Accipiter Cooperii	Cooper's Hawk	4, 9	Birds
Phalacrocorax auritus	Double crested cormorant	3	Birds
Corvus brachyrhynchos	Crow	1,3, 8	Birds
Picoides pubescens	Downy woodpecker	8	Birds
Anas platyrhynchos	ducks	9, 11	Birds
laysanensis			
Tyrannus tyrannus	Eastern kingbird	1	Birds
Sayornis phoebe	Eastern phoebe	1	Birds
Pipilo erythrophthalmus	eastern towhee	3, 11	Birds
Sturnus vulgaris	european starling	11	Birds
	falcon	9	Birds
Carduelis tristis	Goldfinch	1, 8, 10, 11	Birds
Dumetella carolinensis	Gray catbird	1, 8, 11	Birds
Ardea herodias	Great blue heron	1, 2, 4, 5, 9, 11	Birds
Myiarchus crinitus	Great crested flycatcher	1, 11	Birds
Butorides virescens	green heron	10	Birds
Picoides villosus	Hairy woodpecker	8	Birds
Troglodytes aedon	house wren	11	Birds
Junco hyemalis	Junco	8	Birds
Anas platyrhynchos	Mallards	1, 4, 9	Birds
Circus cyaneus	Marsh hawk	5	Birds
Minus polyglottos	Mockingbird	8	Birds
Zenaida macroura	Mourning dove	4, 9	Birds
Calaptes auratus	Northern flicker	8	Birds
Sitta canadensis	Nuthatches	8	Birds
Seiurus aurocapillus	Ovenbird	1, 11	Birds
Dendroica pinus	Pine warbler	1, 11	Birds
Buteo jamaicensis	Red-tailed hawk	1, 4, 8, 9, 11	Birds
Agelaius phoeniceus	Red-wing black bird	1, 4, 5, 9	Birds
Pheucgcticus ludovicianus	Rose-breasted grosbeak	8	Birds
Stelgidopteryx ruficollis	Rough winged swallow	4, 9	Birds
Archilochus colubris	ruby throated hummingbird	11	Birds
	sandpipers	11	Birds
Piranga olivacea	Scarlet tanager	1, 11	Birds
Egretta thula	Snowy egret	4, 9	Birds
Melospiza melodia	Song sparrow	1, 4, 9	Birds
Cygnus olor	Swan	5	Birds
Pipilo erythrophthalmus	Towhee	1	Birds
Iridoprocne bicolor	Tree swallow	1, 4, 5, 9	Birds
Parus bicolor	Tufted titmouse	1, 4, 8, 9, 11	Birds
Vireo gilvus	warbling vireo	11	Birds
Sitta carolinesis	white breasted nuthatch	11	Birds
Meleagris gallopavo	Wild turkey	8	Birds
Aix sponsa	Wood duck	1, 4, 9	Birds
	woodpecker	10	Birds
Carapodacus purpureus	Yellow finch	5	Birds
Dendroica petechia	Yellow warbler	1, 4, 5, 9, 11	Birds
	Birds Count		64
Lycaena phlaeas	american copper	3	Butterflies and moths
	brown stiped cocoon	2, 5,	Butterflies and moths
Pieris rapae	Cabbage white	3, 5,	Butterflies and moths
	Caterpillar	5	Butterflies and moths

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Dircenna klugii	clearwing	2	Butterflies and moths
Colias philodice	clouded sulphur	3	Butterflies and moths
Polygonia comma	Eastern comma	2	Butterflies and moths
Everes comyntas	eastern tailed blue	5	Butterflies and moths
Strymon melinus	gray hairstreak	3	Butterflies and moths
Speyeria cybele	great spangled fritillary	3	Butterflies and moths
	Gypsy moth	6	Butterflies and moths
	hummingbird moth	2	Butterflies and moths
	Isabella tiger moth caterpillar	1	Butterflies and moths
Danaus plexippus	monarch	2, 3, 5, 10	Butterflies and moths
	Moth	3, 5, 10	Butterflies and moths
Nymphalis antiopa	mourning cloak	6, 9	Butterflies and moths
Colias eurytheme	orange sulphur	3	Butterflies and moths
Phyciodes tharos	pearl crescent	3, 5	Butterflies and moths
Vanessa cardui	Red admiral	2	Butterflies and moths
Satyrrium favonius	southern hairstreak	2	Butterflies and moths
Celastrina argiolus	Spring azure	2	Butterflies and moths
	White marked tussock moth caterpillar	2	Butterflies and moths
			Butterflies and moths
			Count
Lestes eurinus	Amberwinged spreadwing	11	Dragonflies & damselflies
Gomphus lividus	Ashy clubtail	2	Dragonflies & damselflies
Enallagma aspersum	Azure bluet	11	Dragonflies & damselflies
Sympetrum semicinctum	Banded winged meadowhawk	10, 11	Dragonflies & damselflies
Pachydiplax longipennis	Blue dasher	10, 11	Dragonflies & damselflies
Anax junius	common green darner	3, 10, 11	Dragonflies & damselflies
Lestes disjunctus	Common spreadwing	11	Dragonflies & damselflies
Nasiaeschna pentacantha	Cyrano darner	11	Dragonflies & damselflies
	Damselfly nymph	4, 9	Dragonflies & damselflies
Leucorrhinia intacta	Dot-tailed whiteface	7, 11	Dragonflies & damselflies
Hagenius brevistylus	Dragonhunter	1, 5, 10	Dragonflies & damselflies
Perithemis tenera	eastern amberwing	10	Dragonflies & damselflies
Ischnura verticalis	eastern forktail	10, 11	Dragonflies & damselflies
Erythemis simplicicollis	eastern pondhawk	10, 11	Dragonflies & damselflies
Calopteryx maculata	Ebony jewelwing	2, 5, 10	Dragonflies & damselflies
Lestes inaequalis	elegant spreadwing	10, 11	Dragonflies & damselflies
Lestes dryas	emerald spreadwing	10, 11	Dragonflies & damselflies
Boyeria vinosa	Fawn darner	5, 7	Dragonflies & damselflies
Libellula quadrimaculata	Four spotted skimmer	11	Dragonflies & damselflies
Ischnura posita	Fragile forktail	10	Dragonflies & damselflies
Aeshna verticalis	green striped darner	11	Dragonflies & damselflies
Gomphaeschna furcillata	Harlequin darner	7	Dragonflies & damselflies
Gomphus exilis	lancet clubtail	5	Dragonflies & damselflies
Stylogomphus albistylus	least clubtail	2, 5	Dragonflies & damselflies
Lestes	Lestes	3	Dragonflies & damselflies
Ischnura kellicotta	Lilipad forktail	10	Dragonflies & damselflies
Sympetrum	Meadowhawk	2, 6, 10	Dragonflies & damselflies
Enallagma signatum	orange bluet (maybe)	10	Dragonflies & damselflies
Caolpteryx aequabilis	River jewelwing	1	Dragonflies & damselflies
Sympetrum rubicundulum	ruby meadowhawk	6, 10	Dragonflies & damselflies
Aeshna umbrosa	shadow darner	2	Dragonflies & damselflies
Enallagma geminatum	skimming bluet	10	Dragonflies & damselflies
Libellula incesta	slaty skimmer	10, 11	Dragonflies & damselflies
Lestes rectangularis	slender spreadwing	3, 11	Dragonflies & damselflies
Calopteryx dimidiata	Sparkling jewelwing	5, 10	Dragonflies & damselflies

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Libellula pulchella	Twelve spotted skimmer	11	Dragonflies & damselflies
Cordulegaster maculata	Twin spotted spiketail	2	Dragonflies & damselflies
Argia fumipennisviolacea	Variable dancer	10	Dragonflies & damselflies
Libellula (Ladona) exusta	White corporal	11	Dragonflies & damselflies
Libellula luctuosa	widow skimmer	10	Dragonflies & damselflies
		Dragonflies & damselflies Count	40
Osmunda cinnamomea	Cinnamon Fern	1, 5, 6, 8	Ferns and allies
Dendrolycopodium obscurum	Clubmosses	4, 5, 6, 11	Ferns and allies
Desmodium glabium	Clubmosses	2	Ferns and allies
Diaphasiastrum digitatum	Clubmosses	5	Ferns and allies
Lycopodium flabelliforme	Clubmosses	2,	Ferns and allies
Lycopodium tristachyum	Clubmosses	2	Ferns and allies
Huperzia	Clubmosses	10	Ferns and allies
	Clubmosses	5, 8	Ferns and allies
Dennstaedtia punctilobula	Hay-scented fern	4, 5, 8, 10	Ferns and allies
Osmunda claytoniana	Interrupted fern	6	Ferns and allies
Thelypteris palustris	Marsh fern	10	Ferns and allies
Thelypteris simulata	Massachusetts fern	5	Ferns and allies
Thelypteris noveboracensis	New York Fern	8,	Ferns and allies
	Princess pine	10	Ferns and allies
Osmunda regalis	Royal fern	5, 8	Ferns and allies
Onoclea sensibilis	Sensitive fern	1, 5, 6, 8,	Ferns and allies
		Ferns and allies Count	16
Anguilla rostrata	American eel	2	Fish
Lepomis macrochirus	Bluegill	2	Fish
Esox niger lesueur	Chain pickerel	2	Fish
Erimyzon oblongus	Creek chub sucker	2	Fish
Semotilus corporalis	Fallfish	2	Fish
Perca flavescens	Perch	5	Fish
Lepomis gibbosus	Pumpkinseed	1, 2, 10	Fish
Onchorynchus Nerka	Rainbow trout	2	Fish
Esox Americanus	Redfin pickerel	1, 3, 4, 9	Fish
Luxilus cornutus	shiners	2	Fish
Micro pterus dolmieu	Small mouth bass	5	Fish
	Sunfish	5	Fish
Etheostoma fusiforme	Swamp darter	2	Fish
Etheostoma olmsted	Tessilated darter	1, 2, 7	Fish
	Yellow perch	2	Fish
		Fish Count	15
	Big blue stem	6, 8	Grasses, rushes, sedges
	Bullrush	1, 6	Grasses, rushes, sedges
	Deer tongue grass	2	Grasses, rushes, sedges
	Foxtail grass	3	Grasses, rushes, sedges
Grasses	Grasses	2, 4, 5,	Grasses, rushes, sedges
	Little blue stem	3, 6, 11,	Grasses, rushes, sedges
Rushes	Rushes	5	Grasses, rushes, sedges
Carex	Sedge	5	Grasses, rushes, sedges
Dulichium	Three-way sedge	11	Grasses, rushes, sedges
Carex stricta	Tussock sedge	1, 2, 10	Grasses, rushes, sedges
		Grasses, rushes, sedges Count	10
	Amphipod	4, 5	Insects
	Ant	2, 6	Insects
Micrathena sagittata	Arrow shaped micranthena	2	Insects

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	Bees	6, 11	Insects
	Beetles	5, 6	Insects
	Black ants	6	Insects
	Black hornet	6	Insects
	Caterpillar	2	Insects
	Chironomid midge larvae	4, 9	Insects
	Cicada	10	insects
Sphecius speciosus	Cicada Killer Wasp	2	insects
	Crane fly	1	Insects
	Crickets	2, 5, 6	Insects
	Daddy long legs	2	insects
	Dobsonfly	2	Insects
	Fairy shrimp	11	Insects
Lethocerus americanus	Giant water bug	11	Insects
Sphex ichneumoneus	Golden digger wasp	3	Insects
	Grasshoppers	6, 11	Insects
	Horseflies	6	Insects
	Isopod	4, 9	Insects
	Katydid	7, 10	Insects
Coccinella novemnotata	Lady bug	3, 6	Insects
	Mayfly	2, 4, 9, 10	Insects
	Millipede	11	Insects
	Mosquitoes	1, 6	Insects
	Northern casemaker caddisfly	4, 7, 9	Insects
Mantis religiosa	Praying mantis	3, 5	Insects
Dytiscus spp.	Predacious diving beetle	7	Insects
Macremphytos	Sawfly	2	Insects
	Slug	2, 6	Insects
Scutillaris	Smooth tiger beetle	3	Insects
	Sowbugs	6	Insects
	Spider	1, 2, 6, 11	Insects
	Stinkbug	11	Insects
	Tiger beetle	2	Insects
	Velvet ant	3	Insects
	Wasps	2, 11	Insects
Gerris remigis	Water strider	4	Insects
Isia isabella	Wooley bear caterpillar	2	Insects
	Wooly beech aphid	6	Insects
Insects Count			41
Celastrus orbiculatus	Bittersweet	5, 6	Invasive Plants
Ramnus	Buckthorn	2, 5,	Invasive Plants
Frangula alnus	European buckthorn	2, 5, 6	Invasive Plants
Cabomba caroliniana	Fanwort	1, 2, 10	Invasive Plants
Lonicera	Honeysuckle	1	Invasive Plants
Berberis vulgaris	Japanese barberry	1, 5, 6	Invasive Plants
Polygonum cuspidatum	Japanese knotweed	2, 6	Invasive Plants
Rosa multiflora	Multiflora rose	1, 5, 6	Invasive Plants
Phytolacca americana	pokeweed	11	Invasive Plants
Lythrum salicaria	Purple loosestrife	1, 2, 5, 9, 10	Invasive Plants
Invasive Plants Count			10
	Artist's fungus	1, 6	Lichens and mosses
	British soldiers	1,2, 5, 6	Lichens and mosses
	Haircap moss	2, 5, 6	Lichens and mosses
	Lichen	1, 4,	Lichens and mosses
	Moss	4, 6	Lichens and mosses
	Pyxie cups	6	Lichens and mosses

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	Reindeer lichen	3	Lichens and mosses
Sphagnum	Sphagnum moss	1	Lichens and mosses
	Lichens and mosses		8
	Count		
Tamias striatus	Chipmunk	6, 8	Mammals
Canis latrans	Coyote	1, 6	Mammals
Odocoileus virginianus	Deer	1, 2, 7, 11	Mammals
Sylvilagus floridanus	Eastern cottontail	8	Mammals
Martes pennanti	Fisher	2, 3, 5	Mammals
Vulpex vulpes	Fox	6	Mammals
Sciurus carolinensis	Gray squirrel	6, 8	Mammals
Equus caballus	horse	6	Mammals
Ondatra zibethicus	Muskrat	1, 2, 4, 5, 9, 10	Mammals
	otter	1, 5	Mammals
Procyon lotor	Raccoon	1, 2, 11	Mammals
Tamiasciurus vulgaris	Red squirrel	6	Mammals
Mephitis mephitis	skunk	6	Mammals
	Mammals Count		13
Elliptio complanata	Eastern elliptio	1, 2, 3, 4, 5	Mollusks
Lampsilis radiata	Eastern lampmussel	1, 2, 4, 7	mollusks
	Land snail	6	Mollusks
	Snail	5	Mollusks
	Mollusks Count		4
	Mushrooms	6	Mushrooms
	Mushrooms Count		1
Corylus americana	American hazelnut	2	Shrubs
Elaeagnus umbellata	Autumn olive	3, 5	Shrubs
Myrica pensylvanica	Bayberry	6, 8	Shrubs
Arctostaphylos uva-ursi	Bearberry	8	Shrubs
Gaylussacia baccata	Black Huckleberry	5	Shrubs
Cephalanthus occidentalis	Buttonbush	1, 5, 9, 10	Shrubs
Prunus virginiana	Chokecherry	1, 8	Shrubs
Gaylussacia dumosa	Dwarf huckleberry	11	Shrubs
Corymbosum vaccillans	Early low bush blueberry	10, 11	Shrubs
Crataegus	Hawthorne	8	Shrubs
Vaccinium corymbosum	Highbush blueberry	1, 2, 4, 5, 6, 8, 10	Shrubs
Glyuccasia dumosa	Huckleberry	11	Shrubs
Vaccinium angustifolium	Late low bush blueberry	5, 10	Shrubs
	Lowbush blueberry	1, 4, 6, 8	Shrubs
Spiraea latifolia	Meadowsweet	2	Shrubs
Viburnum lentago	Nannyberry	5	Shrubs
Viburnum dentatum	Northern arrowwood	5, 10	Shrubs
Cornus stolonifera	Red osier dogwood	2, 4, 5, 9, 10	Shrubs
Quercus ilicifolia	Scrub oak	11	Shrubs
Alnus incana	Speckled alder	2	Shrubs
Lindera benzoin	Spicebush	7	Shrubs
Rhus typhina	Staghorn sumac	6	Shrubs
Rhododendron viscosum	Swamp azalea	1, 2, 4, 5, 6	Shrubs
Leucothoe racemosa	Swamp fetterbush	1, 2	Shrubs
Decodon verticillatus	Swamp loosestrife	5, 10	Shrubs
Rosa palustris	Swamp rose	5, 9, 10	Shrubs
Comptonia peregrina	Sweet fern	2, 6, 11	Shrubs
Myrica gale	Sweet gale	5, 10	Shrubs
Clethra alnifolia	Sweet pepperbush	1, 5, 6, 8, 10	Shrubs
Ilex verticillata	Winterberry	2, 5, 11	Shrubs
	Shrubs Count		30

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	Ash	1, 8	Trees
Chamaecyparis thyoides	Atlantic white cedar	2, 5, 8, 9	Trees
Fagus grandifolia	Beech	1, 2, 4, 5, 6, 10	Trees
Populus grandidentata	Big toothed aspen	2, 5,	Trees
Betula lenta	Black birch	6	Trees
Prunus serotina	Black cherry	4, 5, 6, 11	Trees
Robinia pseudoacacia	Black Locust	5	Trees
Quercus velutina	Black oak	2, 4, 5, 6, 10, 11	Trees
Juglans cinerea	Butternut	8	Trees
Catalpa speciosa	Catalpa	5	Trees
Pinus strobus	Eastern white pine	1, 2, 4, 5, 6, 8 10, 11	Trees
	Elm	6, 8	Trees
Betula populifolia	Gray birch	1, 4, 5, 6	Trees
	Hickory	8	Trees
Carya tomentosa	Mockernut hickory	2, 6	Trees
Acer platanoides	Norway Maple	6	trees
Prunus pennsylvancia	Pin cherry	5, 6	Trees
Pinus rigida	Pitch pine	5,	Trees
Populus tremuloides	Quaking aspen	5	Trees
Juniperus virginiana	Red cedar	1, 2, 6, 8	Trees
Acer rubram	Red maple	1, 2, 4, 5, 6, 8, 9, 10, 11	Trees
Quercus rubra	Red oak	1, 2, 4, 5, 6, 8, 11	Trees
Sassafras albidum	Sassafras	1, 8	Trees
Quercus coccinea	Scarlet oak	2, 4, 5, 6, 8, 10, 11	Trees
Carya ovata	Shagbark hickory	6	Trees
Quercus bicolor	Swamp white oak	5	Trees
Betula lenta	Sweet birch	6	Trees
Nyssa sylvatica	Tupelo	5	Trees
Quercus alba	White oak	1,2, 4, 4, 6, 8, 10, 11	Trees
Populus alba	White poplar	6	Trees
	Willow	1, 2	Trees
Betula lutea	Yellow birch	1	Trees
	Trees Count		32
Vitis	Grapes	2, 5, 6	Vines
Smilax rotundifolia	Greenbriar	1, 5, 6	Vines
Toxicodendron radicans	Poison ivy	1, 5, 6	Vines
Parthenocissus quinquefolia	Virginia creeper	1, 2, 5	Vines
	Vines Count		4
Aster	Aster		Wildflowers
Galium trifidum	Bedstraw	5, 6	Wildflowers
Bidens frondosa	Beggarsticks	2, 5	Wildflowers
Rubus occidentalis	Black Raspberry	6, 11	Wildflowers
Rubus allegheniensis	Blackberry	8	Wildflowers
Trichostema dichotomum	Blue curls	3, 11	Wildflowers
Linaria canadensis	Blue Toadflax	3, 11	Wildflowers
Linaria vulgaris	Butter-and-eggs	3	Wildflowers
Ranunculus	Buttercups	6	Wildflowers
Diodia teres	Buttonweed	11	Wildflowers
Maianthemum canadense	Canada Mayflower	1, 2, 4, 5, 6	Wildflowers
Hypericum canadense	Canada St. Johnswort	2	Wildflowers
Lobelia cardinalis	Cardinal flower	5, 7	Wildflowers
Mollugo verticillata	Carpetweed	11	Wildflowers
Cichorium intybus	Chickory	3	Wildflowers
Potentilla	Cinquefoil	1,5, 6	Wildflowers
Clematis	Clematis	8	Wildflowers
Mikania scandens	Climbing Boneset	2, 5, 9, 10	Wildflowers

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Trifolium	Clover	1, 6	Wildflowers
Rubus flagellaris	Common Dewberry	5	Wildflowers
Artemisia vulgaris	Common Mugwort	5	Wildflowers
Oxalis stricta	Common Yellow Wood Sorrel	5,	Wildflowers
Melampyrum lineare	Cowwheat	2	Wildflowers
Erigeron annuus	Daisy Fleabane	3, 11	Wildflowers
Hesperis matronalis	Dame's Rocket	1	Wildflowers
Taraxacum	Dandelion	1, 6	Wildflowers
Rubus flagellaris	Dewberry	2	Wildflowers
Desmodium glabellum	Dillen's Tick Trefoil	2	Wildflowers
Cuscuta gronovii	Dodder	5	Wildflowers
Krigia virginica	Dwarf Dandelion	5	Wildflowers
Eupatorium dubium	Eastern Joe-Pye Weed	5	Wildflowers
Trientalis borealis	Eastern Starflower	1, 2, 4, 5, 6	Wildflowers
Boehmeria cylindrica	False Nettle	5, 8	Wildflowers
Glechoma hederacea	Gill-over-the-ground	6	Wildflowers
Gratiola aurea	Golden pert	11	Wildflowers
Chrysosplenium americanum	Golden Saxifrage	2	Wildflowers
Solidago	Goldenrod	3, 5, 6, 11	Wildflowers
Solidago nemoralis	Gray Goldenrod	5	Wildflowers
Platanthera clavellata	Green Orchis	8	Wildflowers
Erigeron canadensis	Horseweed	11	Wildflowers
Monotropa uniflora	Indian pipes	2, 4, 6, 11	Wildflowers
Lobelia inflata	Indian Tobacco	11	Wildflowers
Impatien	Jewelweed	1, 3, 5	Wildflowers
Eupatorium	Joe-Pye weed	5, 10	Wildflowers
Solidago graminifolia	Lance-leaved Goldenrod	5	Wildflowers
Bidens laevis	Larger Bur marigold	7	Wildflowers
Solidago gigantea	Late Goldenrod	5	Wildflowers
Thalictrum	Late Meadow Rue	5	Wildflowers
Scutellaria lateriflora	Mad-dog Skullcap	10	Wildflowers
Galium palustre	Marsh Bedstraw	5	Wildflowers
Scutellaria epilobiifolia	Marsh Scullcap	5	Wildflowers
Hypericum virginicum	Marsh St.Johnswort	11	Wildflowers
Viola cucullata	Marsh Violet	8	Wildflowers
Rhexia virginica	Meadow Beauty	11	Wildflowers
Polygonum hydropiperoides	Mild Water Pepper	5	Wildflowers
Asclepias	Milkweed	2, 6	Wildflowers
Mimulus	Monkey Flower	5, 10	Wildflowers
Verbascum thapsus	Mullein	1,3, 6	Wildflowers
Triphora trianthophora	Nodding Pogonia	10	Wildflowers
Polygonorum lapathifolium	Nodding Smartweed	11	Wildflowers
Hypericum gentianoides	Orange Grass	11	Wildflowers
Hieracium aurantiacum	Orange Hawkweed	6	Wildflowers
Hypericum gentianoides	Orange Grass	5	Wildflowers
Chrysanthemum leucanthemum	Oxeye Daisy	6	Wildflowers
Cassia fasciculata	Partridge Pea	11	Wildflowers
Mitchella repens	Partridgeberry	8	Wildflowers
Anaphalis margaritacea	Pearly Everlasting	3, 5	Wildflowers
Lepidium	Pepperweed	11	Wildflowers
Monotropa hypopithys	Pinesap	4	Wildflowers
Cypripedium acaule	Pink Lady's Slipper	1, 2, 4, 8, 10	Wildflowers
Chimaphila umbellata	Pipsissewa	1	Wildflowers

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Plantago	Plantain	11	Wildflowers
Aster patens	Purple Aster	3	Wildflowers
Aster puniceus	Purple-stemmed Aster	2, 5	Wildflowers
Antennaria	Pussytoes	6	Wildflowers
Trifolium arvense	Rabbit-foot Clover	3, 11	Wildflowers
Senecio	Ragwort	7	Wildflowers
Rubus	Raspberry	6	Wildflowers
Rubus allegheniensis	Black Raspberry	3, 5	Wildflowers
Oxalis	Red Sorrel	3	Wildflowers
Solidago rugosa	Rough-stemmed Goldenrod	5	Wildflowers
Lespedeza capitata	Round-headed Bush Clover	2, 5, 11	Wildflowers
Saxifraga	Saxifrage	2	Wildflowers
Kalmia angustifolia	Sheep Laurel	1, 8	Wildflowers
Rumex acetosella	Sheep Sorrel	6	Wildflowers
Solidago bicolor	Silverrod	3	Wildflowers
Scutillaria	Skullcap	5	Wildflowers
Symplocarpus foetidus	Skunk cabbage	1, 6, 8	Wildflowers
Hypericum mutilum	Small St.Johnswort	11	Wildflowers
Aster vimineus	Small White Aster	5	Wildflowers
Antennaria neodioica	Smaller Pussytoes	5	Wildflowers
Polygonum	Smartweed	2, 3, 5, 6, 9, 10	Wildflowers
Drosera intermedia	Spatulate-leaved Sundew	11	Wildflowers
Eupatorium maculatum	Spotted Joe-Pye Weed	5	Wildflowers
Centaurea maculosa	Spotted Knapweed	11	Wildflowers
Chimaphila maculata	Spotted Wintergreen	2	Wildflowers
Spiraea tomentosa	Steeplebush	5, 11	Wildflowers
Chimaphila maculata	Striped Wintergreen	4, 5	Wildflowers
Bidens connata	Swamp Beggar Ticks	3, 5	Wildflowers
Rubus hispidus	Swamp Dewberry	5	Wildflowers
Asclepias incarnata	Swamp Milkweed	5	Wildflowers
Thalictrum polygamum	Tall Meadow Rue	5, 8	Wildflowers
Viola	Violet	1	Wildflowers
Lycopus virginicus	Virginia Bugleweed	5	Wildflowers
Lycopus americanus	Water Horehound	8	Wildflowers
Aster divaricatus	White Aster	3	Wildflowers
Chelone glabra	White Turtlehead	1, 5	Wildflowers
Aralia nudicaulis	Wild Sarsaparilla	5	Wildflowers
Fragaria virginiana	Wild Strawberry	6, 8	Wildflowers
Gaultheria procumbens	Wintergreen	1, 8, 10	Wildflowers
Achillea millefolium	Yarrow	3, 5	Wildflowers
		Wildflowers Count	111
		Earthworms	6
		Leeches	4, 5, 9
		Worms Count	2
		Crayfish	2
Packardia eleganos	Elegant tailed slug	2	
		Grand Count	459