

PLANT SPECIES INVENTORY

Observed On-Site During EDR Surveys, 2008-2009

<u>Family</u>	<u>Genus</u>	<u>species</u>	<u>common name</u>
Aceraceae	<i>Acer</i>	<i>pensylvanicum</i>	striped maple
Aceraceae	<i>Acer</i>	<i>rubrum</i>	red maple
Aceraceae	<i>Acer</i>	<i>saccharum</i>	sugar maple
Alismataceae	<i>Alisma</i>	<i>subcordatum</i>	water-plantain
Anacardiaceae	<i>Rhus</i>	<i>typhina</i>	staghorn sumac
Apiaceae	<i>Daucus</i>	<i>carota</i>	Queen Anne's lace
Apiaceae	<i>Osmorhiza</i>	<i>claytonii</i>	Clayton's sweetroot
Apocynaceae	<i>Apocynum</i>	<i>cannabinum</i>	Indian hemp
Aquifoliaceae	<i>Ilex</i>	<i>montana</i>	mountain winterberry
Araceae	<i>Arisaema</i>	<i>triphillum</i>	jack-in-the-pulpit
Araliaceae	<i>Aralia</i>	<i>nudicaulis</i>	sarsaparilla
Araliaceae	<i>Aralia</i>	<i>racemosa</i>	spikenard
Araliaceae	<i>Panax</i>	<i>quinquefolius</i>	American ginseng
Asclepiadaceae	<i>Asclepias</i>	<i>exaltata</i>	poke milkweed
Asclepiadaceae	<i>Asclepias</i>	<i>syriaca</i>	common milkweed
Asteraceae	<i>Achillea</i>	<i>millefolium</i>	common yarrow
Asteraceae	<i>Ageratina</i>	<i>altissima</i>	white snakeroot
Asteraceae	<i>Ambrosia</i>	<i>artemesiifolia</i>	ragweed
Asteraceae	<i>Anaphalis</i>	<i>margaritacea</i>	pearly everlasting
Asteraceae	<i>Bidens</i>	<i>connata</i>	swamp beggartick
Asteraceae	<i>Bidens</i>	<i>frondosa</i>	devils's beggartick
Asteraceae	<i>Cichorium</i>	<i>intybus</i>	chicory
Asteraceae	<i>Cirsium</i>	<i>arvense</i>	Canada thistle
Asteraceae	<i>Cirsium</i>	<i>vulgare</i>	bull thistle
Asteraceae	<i>Doellingeria</i>	<i>umbellata</i>	flat-topped aster
Asteraceae	<i>Eupatorium</i>	<i>perfoliatum</i>	boneset
Asteraceae	<i>Eurybia</i>	<i>divaricata</i>	white wood aster
Asteraceae	<i>Eurybia</i>	<i>macrophylla</i>	bignleaf aster
Asteraceae	<i>Euthamia</i>	<i>graminifolia</i>	flat-topped goldenrod
Asteraceae	<i>Eutrochium</i>	<i>maculatum</i>	joe-pye weed
Asteraceae	<i>Gnaphalium</i>	<i>uliginosum</i>	low cudweed
Asteraceae	<i>Hypochaeris</i>	<i>radicata</i>	cat's-ear
Asteraceae	<i>Leucanthemum</i>	<i>vulgare</i>	ox-eye daisy
Asteraceae	<i>Oclemena</i>	<i>acuminata</i>	whorled aster
Asteraceae	<i>Packera</i>	<i>aurea</i>	golden ragwort
Asteraceae	<i>Pilosella</i>	<i>aurantiaca</i>	orange hawkweed
Asteraceae	<i>Pilosella</i>	<i>caespitosa</i>	meadow hawkweed
Asteraceae	<i>Prenanthes</i>	<i>alba</i>	white rattlesnakeroot
Asteraceae	<i>Rudbeckia</i>	<i>hirta</i>	black-eyed Susan
Asteraceae	<i>Solidago</i>	<i>canadensis</i>	Canada goldenrod
Asteraceae	<i>Solidago</i>	<i>flexicaulis</i>	zigzag goldenrod
Asteraceae	<i>Solidago</i>	<i>gigantea</i>	late goldenrod
Asteraceae	<i>Symphotrichum</i>	<i>lanceolatum</i>	white panicle aster
Asteraceae	<i>Symphotrichum</i>	<i>lateriflorum</i>	calico aster
Asteraceae	<i>Symphotrichum</i>	<i>novae-angliae</i>	New England aster
Asteraceae	<i>Symphotrichum</i>	<i>prenanthoides</i>	crooked stem aster
Asteraceae	<i>Symphotrichum</i>	<i>puniceum</i>	purplestem aster
Asteraceae	<i>Taraxacum</i>	<i>officinale</i>	dandelion
Asteraceae	<i>Tussilago</i>	<i>farfara</i>	coltsfoot
Balsaminaceae	<i>Impatiens</i>	<i>capensis</i>	jewelweed
Berberidaceae	<i>Berberis</i>	<i>thunbergii</i>	Japanese barberry

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Berberidaceae	<i>Caulophyllum</i>	<i>thalictroides</i>	blue cohosh
Berberidaceae	<i>Podophyllum</i>	<i>peltatum</i>	mayapple
Betulaceae	<i>Alnus</i>	<i>rugosa</i>	speckled alder
Betulaceae	<i>Betula</i>	<i>alleghaniensis</i>	yellow birch
Betulaceae	<i>Betula</i>	<i>lenta</i>	sweet birch
Betulaceae	<i>Carpinus</i>	<i>caroliniana</i>	musclewood
Betulaceae	<i>Ostrya</i>	<i>virginiana</i>	eastern hophornbeam
Boraginaceae	<i>Myosotis</i>	<i>laxa</i>	bay forget-me-not
Boraginaceae	<i>Myosotis</i>	<i>scorpioides</i>	forget-me-not
Brassicaceae	<i>Alliaria</i>	<i>petiolata</i>	garlic mustard
Brassicaceae	<i>Cardamine</i>	<i>diphylla</i>	two-leaf toothwort
Brassicaceae	<i>Hesperis</i>	<i>matronalis</i>	dame's rocket
Campanulaceae	<i>Lobelia</i>	<i>inflata</i>	Indian-tobacco
Caprifoliaceae	<i>Diervilla</i>	<i>lonicera</i>	bush-honeysuckle
Caprifoliaceae	<i>Lonicera</i>	<i>morrowii</i>	Morrow honeysuckle
Caprifoliaceae	<i>Sambucus</i>	<i>nigra</i>	common elderberry
Caprifoliaceae	<i>Sambucus</i>	<i>racemosa</i>	red elderberry
Caprifoliaceae	<i>Viburnum</i>	<i>acerifolium</i>	mapleleaf viburnum
Caprifoliaceae	<i>Viburnum</i>	<i>lantanoides</i>	hobblebush
Caryophyllaceae	<i>Myosoton</i>	<i>aquaticum</i>	giant chickweed
Clusiaceae	<i>Hypericum</i>	<i>perforatum</i>	common St.John's-wort
Clusiaceae	<i>Hypericum</i>	<i>punctatum</i>	spotted St.John's-wort
Cornaceae	<i>Cornus</i>	<i>alternifolia</i>	alternate-leaved dogwood
Cornaceae	<i>Cornus</i>	<i>amomum</i>	silky dogwood
Cyperaceae	<i>Carex</i>	<i>crinita</i>	fringed sedge
Cyperaceae	<i>Carex</i>	<i>pennsylvanica</i>	Pennsylvania sedge
Cyperaceae	<i>Carex</i>	<i>scoparia</i>	broom sedge
Cyperaceae	<i>Carex</i>	<i>stipata</i>	owlfruit sedge
Cyperaceae	<i>Carex</i>	<i>vulpinoidea</i>	fox sedge
Cyperaceae	<i>Scirpus</i>	<i>cyperinus</i>	woolgrass
Cyperaceae	<i>Scirpus</i>	<i>atrovirens</i>	green bulrush
Dennstaedtiaceae	<i>Dennstaedtia</i>	<i>punctilobula</i>	hay-scented fern
Dennstaedtiaceae	<i>Pteridium</i>	<i>aquilinum</i>	bracken fern
Dipsacaceae	<i>Dipsacus</i>	<i>fullonum</i>	teasel
Dryopteridaceae	<i>Athyrium</i>	<i>filix-femina</i>	lady fern
Dryopteridaceae	<i>Dryopteris</i>	<i>carthusiana</i>	spinulose woodfern
Dryopteridaceae	<i>Dryopteris</i>	<i>intermedia</i>	evergreen woodfern
Dryopteridaceae	<i>Dryopteris</i>	<i>marginalis</i>	marginal woodfern
Dryopteridaceae	<i>Matteuccia</i>	<i>struthiopteris</i>	ostrich fern
Dryopteridaceae	<i>Onoclea</i>	<i>sensibilis</i>	sensitive fern
Dryopteridaceae	<i>Polystichum</i>	<i>acrostichoides</i>	Christmas fern
Elaeagnaceae	<i>Elaeagnus</i>	<i>umbellata</i>	autumn olive
Equisetaceae	<i>Equisetum</i>	<i>arvense</i>	field horsetail
Ericaceae	<i>Epigaea</i>	<i>repens</i>	trailing arbutus
Ericaceae	<i>Gaultheria</i>	<i>procumbens</i>	wintergreen
Ericaceae	<i>Gaylussacia</i>	<i>baccata</i>	black huckleberry
Ericaceae	<i>Kalmia</i>	<i>latifolia</i>	mountain laurel
Ericaceae	<i>Monotropa</i>	<i>uniflora</i>	Indian pipes
Ericaceae	<i>Pyrola</i>	<i>elliptica</i>	shinleaf
Ericaceae	<i>Vaccinium</i>	<i>angustifolium</i>	lowbush blueberry
Ericaceae	<i>Vaccinium</i>	<i>myrtilloides</i>	velvetleaf blueberry

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Ericaceae	<i>Vaccinium</i>	<i>pallidum</i>	early lowbush blueberry
Fabaceae	<i>Lathyrus</i>	<i>latifolius</i>	everlasting pea
Fabaceae	<i>Lotus</i>	<i>corniculatus</i>	bird's foot trefoil
Fabaceae	<i>Medicago</i>	<i>lupulina</i>	black medick
Fabaceae	<i>Melilotus</i>	<i>albus</i>	white sweet clover
Fabaceae	<i>Trifolium</i>	<i>aureum</i>	hop-clover
Fabaceae	<i>Trifolium</i>	<i>hybridum</i>	alsike clover
Fabaceae	<i>Trifolium</i>	<i>pratense</i>	red clover
Fabaceae	<i>Trifolium</i>	<i>repens</i>	white clover
Fagaceae	<i>Castanea</i>	<i>dentata</i>	American chestnut
Fagaceae	<i>Fagus</i>	<i>grandifolia</i>	American beech
Fagaceae	<i>Quercus</i>	<i>alba</i>	white oak
Fagaceae	<i>Quercus</i>	<i>montana</i>	chestnut oak
Fagaceae	<i>Quercus</i>	<i>rubra</i>	red oak
Geraniaceae	<i>Geranium</i>	<i>maculatum</i>	wild geranium
Geraniaceae	<i>Geranium</i>	<i>robertianum</i>	herb-robert
Grossulariaceae	<i>Ribes</i>	<i>cynosbati</i>	prickly gooseberry
Hamamelidaceae	<i>Hamamelis</i>	<i>virginiana</i>	witch hazel
Hydrophyllaceae	<i>Hydrophyllum</i>	<i>virginiana</i>	Virginia waterleaf
Juglandaceae	<i>Carya</i>	<i>cordiformis</i>	bitternut hickory
Juncaceae	<i>Juncus</i>	<i>effusus</i>	soft rush
Lamiaceae	<i>Clinopodium</i>	<i>vulgare</i>	field basil
Lamiaceae	<i>Galeopsis</i>	<i>tetrahit</i>	hemp nettle
Lamiaceae	<i>Leonurus</i>	<i>cardiaca</i>	motherwort
Lamiaceae	<i>Lycopus</i>	<i>americanus</i>	American bugleweed
Lamiaceae	<i>Lycopus</i>	<i>uniflorus</i>	northern bugleweed
Lamiaceae	<i>Mentha</i>	<i>piperita</i>	peppermint
Lamiaceae	<i>Prunella</i>	<i>vulgaris</i>	self-heal
Lamiaceae	<i>Scutellaria</i>	<i>lateriflora</i>	mad-dog skullcap
Lauraceae	<i>Sassafras</i>	<i>albidum</i>	sassafras
Liliaceae	<i>Clintonia</i>	<i>borealis</i>	blue bead lily
Liliaceae	<i>Maianthemum</i>	<i>canadense</i>	Canada mayflower
Liliaceae	<i>Maianthemum</i>	<i>racemosum</i>	false Solomon's-seal
Liliaceae	<i>Medeola</i>	<i>virginiana</i>	Indian cucumber root
Liliaceae	<i>Polygonatum</i>	<i>pubescens</i>	downy Solomon's-seal
Liliaceae	<i>Sisyrinchium</i>	<i>montanum</i>	common blue-eyed grass
Liliaceae	<i>Streptopus</i>	<i>lanceolata</i>	rosy twisted stalk
Liliaceae	<i>Trillium</i>	<i>erectum</i>	wake robin
Liliaceae	<i>Trillium</i>	<i>grandiflorum</i>	white trillium
Liliaceae	<i>Uvularia</i>	<i>grandiflora</i>	large-flowered bellwort
Liliaceae	<i>Uvularia</i>	<i>sessilifolia</i>	sessile-flowered bellwort
Lycopodiaceae	<i>Dendrolycopodium</i>	<i>hickeyi</i>	Pennsylvania tree clubmoss
Lycopodiaceae	<i>Dendrolycopodium</i>	<i>obscurum</i>	flat-branched tree clubmoss
Lycopodiaceae	<i>Diphasiastrum</i>	<i>digitatum</i>	fan clubmoss
Lycopodiaceae	<i>Huperzia</i>	<i>lucidula</i>	shining clubmoss
Lycopodiaceae	<i>Lycopodium</i>	<i>clavatum</i>	running clubmoss
Lycopodiaceae	<i>Spinulum</i>	<i>annotinum</i>	stiff clubmoss
Magnoliaceae	<i>Liriodendron</i>	<i>tulipifera</i>	tulip tree
Magnoliaceae	<i>Magnolia</i>	<i>acuminata</i>	cucumber tree
Malvaceae	<i>Malva</i>	<i>moschata</i>	musk mallow
Oleaceae	<i>Fraxinus</i>	<i>americana</i>	white ash

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Onograceae	<i>Circaea</i>	<i>lutetiana</i>	enchanter's nightshade
Ophioglossaceae	<i>Botrychium</i>	<i>dissectum</i>	cutleaf grapefern
Ophioglossaceae	<i>Botrychium</i>	<i>lanceolatum</i>	triangle grapefern
Ophioglossaceae	<i>Botrychium</i>	<i>multifidum</i>	leathery grapefern
Orchidaceae	<i>Cypripedium</i>	<i>acaule</i>	pink lady's-slipper
Orchidaceae	<i>Epipactis</i>	<i>helleborine</i>	weed orchid
Orchidaceae	<i>Platanthera</i>	<i>orbiculata</i>	large roundleaf orchid
Orobanchaceae	<i>Conopholis</i>	<i>americana</i>	squaw-root
Orobanchaceae	<i>Epifagus</i>	<i>virginiana</i>	beechdrops
Osmundaceae	<i>Osmunda</i>	<i>cinnamomea</i>	cinnamon fern
Osmundaceae	<i>Osmunda</i>	<i>claytonia</i>	interrupted fern
Oxalidaceae	<i>Oxalis</i>	<i>montana</i>	white wood sorrel
Oxalidaceae	<i>Oxalis</i>	<i>stricta</i>	upright yellow wood sorrel
Phytolaccaceae	<i>Phytolacca</i>	<i>americana</i>	common pokeweed
Pinaceae	<i>Picea</i>	<i>abies</i>	Norway spruce
Pinaceae	<i>Picea</i>	<i>glauca</i>	white spruce
Pinaceae	<i>Pinus</i>	<i>resinosa</i>	red pine
Pinaceae	<i>Pinus</i>	<i>strobus</i>	white pine
Pinaceae	<i>Pinus</i>	<i>sylvestris</i>	Scotch pine
Pinaceae	<i>Tsuga</i>	<i>canadensis</i>	hemlock
Plantaginaceae	<i>Plantago</i>	<i>lanceolata</i>	English plantain
Plantaginaceae	<i>Plantago</i>	<i>major</i>	common plantain
Plantaginaceae	<i>Plantago</i>	<i>rugelii</i>	blackseed plantain
Poaceae	<i>Anthoxanthum</i>	<i>odoratum</i>	sweet vernal grass
Poaceae	<i>Brachyelytrum</i>	<i>erectum</i>	bearded shorthusk
Poaceae	<i>Dactylis</i>	<i>glomerata</i>	orchard grass
Poaceae	<i>Dichanthelium</i>	<i>clandestinum</i>	deer-tongue grass
Poaceae	<i>Festuca</i>	<i>sp.</i>	fescue grass
Poaceae	<i>Leersia</i>	<i>oryzoides</i>	rice cutgrass
Poaceae	<i>Lolium</i>	<i>perenne</i>	rye grass
Poaceae	<i>Phalaris</i>	<i>arundinacea</i>	reed canary grass
Poaceae	<i>Phleum</i>	<i>pratense</i>	timothy
Polygalaceae	<i>Polygala</i>	<i>paucifolia</i>	gaywings
Polygonaceae	<i>Fallopia</i>	<i>cilinodis</i>	fringed black bindweed
Polygonaceae	<i>Fallopia</i>	<i>japonica</i>	Japanese knotweed
Polygonaceae	<i>Persicaria</i>	<i>sagittata</i>	arrow-leaf tearthumb
Polygonaceae	<i>Rumex</i>	<i>acetosella</i>	sheep sorrel
Polygonaceae	<i>Rumex</i>	<i>crispus</i>	curly dock
Polypodiaceae	<i>Polypodium</i>	<i>virginianum</i>	rock polypody
Primulaceae	<i>Lysimachia</i>	<i>quadrifolia</i>	whorled loosestrife
Primulaceae	<i>Trientalis</i>	<i>borealis</i>	starflower
Pteridaceae	<i>Adiantum</i>	<i>pedatum</i>	maidenhair fern
Ranunculaceae	<i>Actaea</i>	<i>pachypoda</i>	white baneberry
Ranunculaceae	<i>Aquilegia</i>	<i>canadensis</i>	wild columbine
Ranunculaceae	<i>Clematis</i>	<i>virginiana</i>	virgin's bower
Ranunculaceae	<i>Coptis</i>	<i>trifolia</i>	goldthread
Ranunculaceae	<i>Hepatica</i>	<i>nobilis</i>	hepatica
Ranunculaceae	<i>Ranunculus</i>	<i>acris</i>	tall buttercup
Ranunculaceae	<i>Ranunculus</i>	<i>repens</i>	creeping buttercup
Ranunculaceae	<i>Thalictrum</i>	<i>dioicum</i>	early meadow-rue
Rosaceae	<i>Agrimonia</i>	<i>gryposepala</i>	tall agrimony

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Rosaceae	<i>Amelanchier</i>	<i>sp.</i>	serviceberry
Rosaceae	<i>Crataegus</i>	<i>sp.</i>	hawthorne
Rosaceae	<i>Dalibarda</i>	<i>repens</i>	dewdrop
Rosaceae	<i>Fragaria</i>	<i>virginiana</i>	wild strawberry
Rosaceae	<i>Geum</i>	<i>canadense</i>	white avens
Rosaceae	<i>Geum</i>	<i>rivale</i>	purple avens
Rosaceae	<i>Photinia</i>	<i>melanocarpa</i>	black chokeberry
Rosaceae	<i>Potentilla</i>	<i>norvegica</i>	Norwegian cinquefoil
Rosaceae	<i>Potentilla</i>	<i>simplex</i>	old field cinquefoil
Rosaceae	<i>Prunus</i>	<i>pennsylvanica</i>	pin cherry
Rosaceae	<i>Prunus</i>	<i>serotina</i>	black cherry
Rosaceae	<i>Rosa</i>	<i>multiflora</i>	multiflora rose
Rosaceae	<i>Rubus</i>	<i>alleghaniensis</i>	blackberry
Rosaceae	<i>Rubus</i>	<i>hispidus</i>	bristly dewberry
Rosaceae	<i>Rubus</i>	<i>idaeus</i>	red raspberry
Rosaceae	<i>Rubus</i>	<i>occidentalis</i>	black raspberry
Rosaceae	<i>Rubus</i>	<i>odoratus</i>	flowering raspberry
Rosaceae	<i>Rubus</i>	<i>pubescens</i>	dwarf raspberry
Rosaceae	<i>Sorbus</i>	<i>americana</i>	American mountain-ash
Rosaceae	<i>Waldsteinia</i>	<i>fragarioides</i>	barren strawberry
Rubiaceae	<i>Mitchella</i>	<i>repens</i>	partridgeberry
Salicaceae	<i>Populus</i>	<i>grandidentata</i>	bigtooth aspen
Salicaceae	<i>Populus</i>	<i>tremuloides</i>	quaking aspen
Salicaceae	<i>Salix</i>	<i>nigra</i>	black willow
Saxifragaceae	<i>Mitella</i>	<i>diphylla</i>	two-leaf miterwort
Saxifragaceae	<i>Tiarella</i>	<i>cordifolia</i>	foamflower
Scrophulariaceae	<i>Chelone</i>	<i>glabra</i>	white turtlehead
Scrophulariaceae	<i>Verbascum</i>	<i>thapsus</i>	common mullein
Scrophulariaceae	<i>Veronica</i>	<i>officinalis</i>	common speedwell
Solanaceae	<i>Solanum</i>	<i>dulcamara</i>	deadly nightshade
Thelypteridaceae	<i>Thelypteris</i>	<i>noveboracensis</i>	New York fern
Tiliaceae	<i>Tilia</i>	<i>americana</i>	American basswood
Typhaceae	<i>Typha</i>	<i>latifolia</i>	broadleaf cattail
Ulmaceae	<i>Ulmus</i>	<i>americana</i>	American elm
Urticaceae	<i>Laportea</i>	<i>canadensis</i>	wood nettle
Urticaceae	<i>Pilea</i>	<i>pumila</i>	clearweed
Verbenaceae	<i>Verbena</i>	<i>hastata</i>	blue vervain
Violaceae	<i>Viola</i>	<i>rotundifolia</i>	roundleaf violet
Violaceae	<i>Viola</i>	<i>canadensis</i>	Canada violet
Vitaceae	<i>Parthenocissus</i>	<i>quinquefolia</i>	Virginia creeper