

**Frederick Watershed**  
**Consolidated List of September 2005 and September 2009**

Scientific Name	Common Name	Synonym	Family	10 September 2005	26 September 2009
<i>Acer rubrum</i>	Red maple		Aceraceae	✓	✓
<i>Alnus serrulata</i>	Smooth alder		Betulaceae	✓	✓
<i>Aralia nudicaulis</i>	Wild sarsaparilla		Araliaceae	✓	✓
<i>Betula lenta</i>	Black birch		Betulaceae	✓	✓
<i>Botrychium dissectum</i>	Cutleaf grapefern		Ophioglossaceae	✓	✓
<i>Carya alba</i>	Mockernut hickory	<i>Carya tomentosa</i>	Juglandaceae	✓	✓
<i>Chimaphila maculata</i>	Spotted wintergreen		Pyrolaceae	✓	✓
<i>Dioscorea quaternata</i>	Wild yam		Dioscoreaceae	✓	✓
<i>Eupatoriadelphus fistulosus</i>	Joe-pye-weed	<i>Eupatorium fistulosum</i>	Asteraceae	✓	✓
<i>Gaultheria procumbens</i>	Wintergreen		Ericaceae	✓	✓
<i>Hamamelis virginiana</i>	American witchhazel		Hamamelidaceae	✓	✓
<i>Ilex verticillata</i>	Winterberry		Aquifoliaceae	✓	✓
<i>Impatiens capensis</i>	Jewelweed		Balsaminaceae	✓	✓
<i>Kalmia latifolia</i>	Mountain laurel		Ericaceae	✓	✓
<i>Liriodendron tulipifera</i>	Tuliptree		Magnoliaceae	✓	✓
<i>Lysimachia quadrifolia</i>	Whorled loosestrife		Primulaceae	✓	✓
<i>Maianthemum racemosum</i>	False Solomon's-seal		Liliaceae	✓	✓
<i>Medeola virginiana</i>	Indian cucumber		Liliaceae	✓	✓
<i>Mitchella repens</i>	Partridgeberry		Rubiaceae	✓	✓
<i>Nyssa sylvatica</i>	Blackgum		Cornaceae	✓	✓
<i>Osmunda cinnamomea</i>	Cinnamon fern		Osmundaceae	✓	✓
<i>Parthenocissus quinquefolia</i>	Virginia creeper		Vitaceae	✓	✓
<i>Polystichum acrostichoides</i>	Christmas fern		Dryopteridaceae	✓	✓
<i>Populus grandidentata</i>	Bigtooth aspen		Salicaceae	✓	✓
<i>Prunus serotina</i>	Black cherry		Rosaceae	✓	✓

<b>Quercus alba</b>	<b>White oak</b>		<b>Fagaceae</b>	✓	✓
<b>Quercus prinus</b>	<b>Chestnut oak</b>		<b>Fagaceae</b>	✓	✓
<b>Quercus rubra</b>	<b>Northern red oak</b>		<b>Fagaceae</b>	✓	✓
<b>Quercus velutina</b>	<b>Black oak</b>		<b>Fagaceae</b>	✓	✓
<b>Rhododendron periclymenoides</b>	<b>Pinxterbloom</b>		<b>Ericaceae</b>	✓	✓
<b>Sassafras albidum</b>	<b>Sassafras</b>		<b>Lauraceae</b>	✓	✓
<b>Smilax rotundifolia</b>	<b>Common greenbrier</b>		<b>Smilacaceae</b>	✓	✓
<b>Thelypteris noveboracensis</b>	<b>New York fern</b>		<b>Thelypteridaceae</b>	✓	✓
<b>Uvularia sessilifolia</b>	<b>Sessile bellwort</b>		<b>Liliaceae</b>	✓	✓
<b>Vaccinium angustifolium</b>	<b>Narrow-leaved blueberry</b>		<b>Ericaceae</b>	✓	✓
<b>Vaccinium corymbosum</b>	<b>Highbush blueberry</b>		<b>Ericaceae</b>	✓	✓
<b>Viburnum dentatum</b>	<b>Southern arrowwood</b>		<b>Caprifoliaceae</b>	✓	✓
<b>Viburnum prunifolium</b>	<b>Blackhaw</b>		<b>Caprifoliaceae</b>	✓	✓
<b>Ambrosia artemisiifolia</b>	<b>Common ragweed</b>		<b>Asteraceae</b>		✓
<b>Amelanchier sp.</b>	<b>Shadbush</b>		<b>Rosaceae</b>		✓
<b>Apocynum cannabinum</b>	<b>Dogbane</b>		<b>Apocynaceae</b>		✓
<b>Arthraxon hispidus</b>	<b>Joint grass</b>		<b>Poaceae</b>		✓
<b>Carya glabra</b>	<b>Pignut hickory</b>		<b>Juglandaceae</b>		✓
<b>Desmodium nudiflorum</b>	<b>Naked-flowered tick-trefoil</b>		<b>Fabaceae</b>		✓
<b>Euthamia graminifolia</b>	<b>Lance-leaved goldenrod</b>	<b>Solidago graminifolia</b>	<b>Asteraceae</b>		✓
<b>Hypoxis hirsuta</b>	<b>Yellow star-grass</b>		<b>Liliaceae</b>		✓
<b>Lycopodium digitatum</b>	<b>Ground-cedar</b>	<b>Lycopodium flabelliforme</b>	<b>Lycopodiaceae</b>		✓
<b>Lycopus sp.</b>	<b>Bugleweed</b>		<b>Lamiaceae</b>		✓
<b>Osmunda claytoniana</b>	<b>Interrupted fern</b>		<b>Osmundaceae</b>		✓
<b>Quercus coccinea</b>	<b>Scarlet oak</b>		<b>Fagaceae</b>		✓
<b>Rhododendron viscosum</b>	<b>Swamp azalea</b>		<b>Ericaceae</b>		✓
<b>Rubus hispidus</b>	<b>Swamp dewberry</b>		<b>Rosaceae</b>		✓
<b>Salix nigra</b>	<b>Black willow</b>		<b>Salicaceae</b>		✓

<i>Scirpus cyperinus</i>	Bulrush		Cyperaceae		✓
<i>Solidago rugosa</i>	Wrinkle-leaved goldenrod		Asteraceae		✓
<i>Spiranthes</i> sp.	Ladies'tresses		Orchidaceae		✓
<i>Uvularia perfoliata</i>	Perfoliate bellwort		Liliaceae		✓
<i>Viola</i> sp.	Violet		Violaceae		✓
<i>Acalypha virginica</i>	Three-seeded mercury		Euphorbiaceae	✓	
<i>Acer platanoides</i>	Norway maple		Aceraceae	✓	
<i>Achillea millefolium</i>	Yarrow		Asteraceae	✓	
<i>Actaea racemosa</i>	Black bugbane	<i>Cimicifuga racemosa</i>	Ranunculaceae	✓	
<i>Ageratina altissima</i>	White snakeroot	<i>Eupatorium rugosum</i>	Asteraceae	✓	
<i>Agrimonia</i> sp.	Agrimony		Rosaceae	✓	
<i>Ailanthus altissima</i>	Tree of heaven		Simaroubaceae	✓	
<i>Alliaria petiolata</i>	Garlic mustard		Brassicaceae	✓	
<i>Allium vineale</i>	Wild garlic		Liliaceae	✓	
<i>Amelanchier canadensis</i>	Shadbush		Rosaceae	✓	
<i>Amelanchier laevis</i>	Smooth shadbush		Rosaceae	✓	
<i>Amphicarpaea bracteata</i>	Hogpeanut		Fabaceae	✓	
<i>Anemone virginiana</i>	Thimbleweed		Ranunculaceae	✓	
<i>Apios americana</i>	Groundnut		Fabaceae	✓	
<i>Aralia racemosa</i>	Spikenard		Araliaceae	✓	
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit		Araceae	✓	
<i>Athyrium filix-femina</i>	Lady fern		Dryopteridaceae	✓	
<i>Berberis thunbergii</i>	Japanese barberry		Berberidaceae	✓	
<i>Betula alleghaniensis</i>	Yellow birch		Betulaceae	✓	
<i>Bidens</i> sp.	Beggarticks		Asteraceae	✓	
<i>Boehmeria cylindrica</i>	False nettle		Urticaceae	✓	
<i>Botrychium virginianum</i>	Rattlesnake fern		Ophioglossaceae	✓	
<i>Campanula rapunculoides</i>	Creeping bellflower		Campanulaceae	✓	

<i>Castanea dentata</i>	American chestnut		Fagaceae	✓	
<i>Centaurea stoebe</i>	Spotted knapweed	<i>Centaurea maculosa</i>	Asteraceae	✓	
<i>Chelone glabra</i>	White turtlehead		Scrophulariaceae	✓	
<i>Chionanthus virginicus</i>	Fringetree		Oleaceae	✓	
<i>Circaea lutetiana</i> ssp. <i>canadensis</i>	Enchanter's nightshade		Onagraceae	✓	
<i>Collinsonia canadensis</i>	Horsebalm		Lamiaceae	✓	
<i>Commelina communis</i>	Asiatic dayflower		Commelinaceae	✓	
<i>Comptonia peregrina</i>	Sweet fern		Myricaceae	✓	
<i>Cornus florida</i>	Flowering dogwood		Cornaceae	✓	
<i>Corylus cornuta</i>	Beaked hazelnut		Betulaceae	✓	
<i>Cryptotaenia canadensis</i>	Canadian honewort		Apiaceae	✓	
<i>Desmodium canescens</i>	Hoary tick-trefoil		Fabaceae	✓	
<i>Desmodium glutinosum</i>	Pointed-leaf tick-trefoil		Fabaceae	✓	
<i>Desmodium nudiflorum</i>	Naked-flowered tick-trefoil		Fabaceae	✓	
<i>Desmodium paniculatum</i>	Panicled tick-trefoil		Fabaceae	✓	
<i>Dichanthelium</i> sp.	Panicgrass		Poaceae	✓	
<i>Dryopteris carthusiana</i>	Spinulose woodfern		Dryopteridaceae	✓	
<i>Dryopteris marginalis</i>	Marginal woodfern		Dryopteridaceae	✓	
<i>Elymus hystrix</i>	Bottlebrush grass		Poaceae	✓	
<i>Epigaea repens</i>	Trailing arbutus		Ericaceae	✓	
<i>Eupatoriadelphus maculatus</i>	Spotted joe-pye-weed	<i>Eupatorium maculatum</i>	Asteraceae	✓	
<i>Eupatorium purpureum</i>	Sweetscented joe-pye-weed		Asteraceae	✓	
<i>Eupatorium sessilifolium</i>	Upland boneset		Asteraceae	✓	
<i>Eupatorium</i> sp.	Thoroughwort		Asteraceae	✓	
<i>Eurybia divaricata</i>	White wood aster	<i>Aster divaricatus</i>	Asteraceae	✓	
<i>Fagus grandifolia</i>	American beech		Fagaceae	✓	
<i>Fragaria virginiana</i>	Virginia strawberry		Rosaceae	✓	
<i>Fraxinus americana</i>	White ash		Oleaceae	✓	

<b>Galium circaezans</b>	<b>Wild licorice</b>		<b>Rubiaceae</b>	✓	
<b>Galium sp.</b>	<b>Bedstraw</b>		<b>Rubiaceae</b>	✓	
<b>Geranium maculatum</b>	<b>Wild geranium</b>		<b>Geraniaceae</b>	✓	
<b>Geum sp.</b>	<b>Avens</b>		<b>Rosaceae</b>	✓	
<b>Goodyera pubescens</b>	<b>Downy rattlesnake-plantain</b>		<b>Orchidaceae</b>	✓	
<b>Heliopsis helianthoides</b>	<b>Oxeye</b>		<b>Asteraceae</b>	✓	
<b>Heuchera americana</b>	<b>American alumroot</b>		<b>Saxifragaceae</b>	✓	
<b>Hieracium paniculatum</b>	<b>Panicked hawkweed</b>		<b>Asteraceae</b>	✓	
<b>Houstonia caerulea</b>	<b>Bluets</b>		<b>Rubiaceae</b>	✓	
<b>Hydrangea arborescens</b>	<b>Wild hydrangea</b>		<b>Hydrangeaceae</b>	✓	
<b>Hypericum punctatum</b>	<b>Spotted St. Johnswort</b>		<b>Clusiaceae</b>	✓	
<b>Juglans ailantifolia</b>	<b>Japanese walnut</b>	<b>Juglans cordiformis</b>	<b>Juglandaceae</b>	✓	
<b>Juglans nigra</b>	<b>Black walnut</b>		<b>Juglandaceae</b>	✓	
<b>Juncus sp.</b>	<b>Rush</b>		<b>Juncaceae</b>	✓	
<b>Leersia sp.</b>	<b>Cutgrass</b>		<b>Poaceae</b>	✓	
<b>Lindera benzoin</b>	<b>Spicebush</b>		<b>Lauraceae</b>	✓	
<b>Lobelia inflata</b>	<b>Indian-tobacco</b>		<b>Campanulaceae</b>	✓	
<b>Lycopodium annotinum</b>	<b>Stiff clubmoss</b>		<b>Lycopodiaceae</b>	✓	
<b>Lycopus sp.</b>	<b>Water-horehound</b>		<b>Lamiaceae</b>	✓	
<b>Maianthemum canadense</b>	<b>Canada mayflower</b>		<b>Liliaceae</b>	✓	
<b>Microstegium vimineum</b>	<b>Japanese stiltgrass</b>		<b>Poaceae</b>	✓	
<b>Monotropa uniflora</b>	<b>Indianpipe</b>		<b>Monotropaceae</b>	✓	
<b>Morus rubra</b>	<b>Red mulberry</b>		<b>Moraceae</b>	✓	
<b>Osmorhiza claytonii</b>	<b>Sweet cicely</b>		<b>Apiaceae</b>	✓	
<b>Pedicularis canadensis</b>	<b>Lousewort</b>		<b>Scrophulariaceae</b>	✓	
<b>Perilla frutescens</b>	<b>Beefsteak-plant</b>		<b>Lamiaceae</b>	✓	
<b>Photinia pyrifolia</b>	<b>Red chokeberry</b>	<b>Aronia arbutifolia</b>	<b>Rosaceae</b>	✓	
<b>Phryma leptostachya</b>	<b>Lopseed</b>		<b>Verbenaceae</b>	✓	

<b>Polygonatum biflorum</b>	<b>Smooth Solomon's-seal</b>		<b>Liliaceae</b>	✓	
<b>Polygonum sp.</b>	<b>Knotweed</b>		<b>Polygonaceae</b>	✓	
<b>Polypodium virginianum</b>	<b>Rock polypody</b>		<b>Polypodiaceae</b>	✓	
<b>Populus deltoides</b>	<b>Eastern cottonwood</b>		<b>Salicaceae</b>	✓	
<b>Prenanthes sp.</b>	<b>Rattlesnake-root</b>		<b>Asteraceae</b>	✓	
<b>Prunella vulgaris</b>	<b>Heal-all</b>		<b>Lamiaceae</b>	✓	
<b>Pteridium aquilinum</b>	<b>Bracken</b>		<b>Dennstaedtiaceae</b>	✓	
<b>Robinia pseudoacacia</b>	<b>Black locust</b>		<b>Fabaceae</b>	✓	
<b>Rosa multiflora</b>	<b>Multiflora rose</b>		<b>Rosaceae</b>	✓	
<b>Rubus allegheniensis</b>	<b>Common blackberry</b>		<b>Rosaceae</b>	✓	
<b>Rubus canadensis</b>	<b>Smooth blackberry</b>		<b>Rosaceae</b>	✓	
<b>Rubus flagellaris</b>	<b>Northern dewberry</b>		<b>Rosaceae</b>	✓	
<b>Rubus occidentalis</b>	<b>Black raspberry</b>		<b>Rosaceae</b>	✓	
<b>Rudbeckia fulgida</b>	<b>Orange coneflower</b>		<b>Asteraceae</b>	✓	
<b>Sanguinaria canadensis</b>	<b>Bloodroot</b>		<b>Papaveraceae</b>	✓	
<b>Silene stellata</b>	<b>Starry campion</b>		<b>Caryophyllaceae</b>	✓	
<b>Smilax herbacea</b>	<b>Carrionflower</b>		<b>Smilacaceae</b>	✓	
<b>Solidago caesia</b>	<b>Bluestem goldenrod</b>		<b>Asteraceae</b>	✓	
<b>Solidago flexicaulis</b>	<b>Zigzag goldenrod</b>		<b>Asteraceae</b>	✓	
<b>Symphotrichum lateriflorum</b>	<b>Calico aster</b>	<b>Aster lateriflorus</b>	<b>Asteraceae</b>	✓	
<b>Symphotrichum prenanthoides</b>	<b>Crooked-stem aster</b>	<b>Aster prenanthoides</b>	<b>Asteraceae</b>	✓	
<b>Symphotrichum undulatum</b>	<b>Wavy-leaf aster</b>	<b>Aster undulatus</b>	<b>Asteraceae</b>	✓	
<b>Symplocarpus foetidus</b>	<b>Skunk cabbage</b>		<b>Araceae</b>	✓	
<b>Thalictrum thalictroides</b>	<b>Rue anemone</b>		<b>Ranunculaceae</b>	✓	
<b>Thaspium sp.</b>	<b>Meadow-parsnip</b>		<b>Apiaceae</b>	✓	
<b>Thelypteris palustris</b>	<b>Marsh fern</b>		<b>Thelypteridaceae</b>	✓	
<b>Tilia americana</b>	<b>Basswood</b>		<b>Tiliaceae</b>	✓	
<b>Toxicodendron radicans</b>	<b>Poison ivy</b>		<b>Anacardiaceae</b>	✓	

<b>Tsuga canadensis</b>	<b>Eastern hemlock</b>		<b>Pinaceae</b>	✓	
<b>Tussilago farfara</b>	<b>Coltsfoot</b>		<b>Asteraceae</b>	✓	
<b>Ulmus rubra</b>	<b>Slippery elm</b>		<b>Ulmaceae</b>	✓	
<b>Vaccinium fuscatum</b>	<b>Black highbush blueberry</b>		<b>Ericaceae</b>	✓	
<b>Veratrum viride</b>	<b>False hellebore</b>		<b>Liliaceae</b>	✓	
<b>Veronica officinalis</b>	<b>Common speedwell</b>		<b>Scrophulariaceae</b>	✓	
<b>Viburnum acerifolium</b>	<b>Mapleleaf viburnum</b>		<b>Caprifoliaceae</b>	✓	
<b>Viburnum lentago</b>	<b>Nannyberry</b>		<b>Caprifoliaceae</b>	✓	
<b>Viola primulifolia</b>	<b>Primrose-leaved violet</b>		<b>Violaceae</b>	✓	
<b>Vitis sp.</b>	<b>Grape</b>		<b>Vitaceae</b>	✓	