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# Annotated Checklist of the Vascular Plant Species Observed at the Gordon Natural Area (West Chester University, PA) - Version XIV

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# Annotated Checklist of the Vascular Plant Species Observed at the Gordon Natural Area (West Chester University, PA) - Version XIV

## Species Data

Species names follow the nomenclature in USDA PLANTS, with the exception of State-listed taxa (which follow the nomenclature of the Pennsylvania Natural Heritage Program). Species in red are non-native to the lower 48 States. Note: this likely will not be evident on copies printed in black and white. In this instance, refer to the 'Origin' field. Synonyms are those that appear in the various floristic studies at the GNA that were used in compiling the checklist.

**State Invasive Ranking:** Rank 1- Severe Threat; Rank 2- Significant Threat; Rank 3- Lesser Threat; **W** - Watch List. See DCNR (2020) for a more detailed description















## Coefficient of Conservation

**0 to 3:** Plants with a high range of ecological tolerances/found in a variety of plant communities; **4 to 6:** Plants with an intermediate range of ecological tolerances/associated with a specific plant community; **7 to 8:** Plants with a poor range of ecological tolerances/associated with an advanced successional stage; **9 to 10:** Plants with a high degree of fidelity to a narrow range of pristine habitats

## Origin (in the lower 48 States)











**N:** Native; **I:** Introduced; **N/I:** Native in some parts of the Lower 48 States and Introduced in other



















## Key to Trait Symbols:


















-  Species is said to be resistant or tolerant to deer.
-  Species with known alleopathic properties.
-  Spring ephemeral species
-  Is listed as an 'OBL' wetland plant in the Northeast Region of the U.S.
-  Seeds/spores are hydrophilic (recalcitrant): i.e., intolerant of dry storage.
-  Of specific value to native bees, bumblebees, honeybees, and/or predatory or parasitoid insects that prey upon pest insects.
-  'Wintergreen' species: Herbaceous species whose leaves emerge in late fall and are present throughout the winter. Note: The largest portion of the data comes from a study of the 'wintergreen flora' of Ohio, hence, some species that are categorized as 'wintergreen' may possess a different phenology in Pennsylvania.
-  The species is said to be associated with mycorrhizae. **NM** The species is said to be non-mycorrhizal. **Y/N** The species is listed as both mycorrhizal and non-mycorrhizal.
-  Listed as a 'Culturally Significant' plant in the USDA PLANTS database.
-  Ruderal species (species adapted to colonize disturbed land).
-  Species has been identified as not possessing alleopathic
-  State-listed species (Pennsylvania Natural Heritage Program)
-  Is listed as a 'FACW' wetland plant in the Northeast Region of the U.S.
-  The species is said to be ant-dispersed and/or have seeds with elaiosomes.







## Key to Growth Forms

**F:** Forb/Herb; **F/SS:** Forb/herb, Subshrub; **F/V:** Forb/herb, Vine; **G:** Graminoid; **G/S:** Graminoid/Shrub; **SS:** Subshrub; **SS/F:** Subshrub, Forb/herb; **SS/S:** Subshrub/Shrub; **S:** Shrub; **S/T:** Shrub, Tree; **S/V:** Shrub, Vine; **T:** Tree; **V:** Vine; **V/F:** Vine, Forb/herb; **V/SS:** Vine/Subshrub; **V/S:** Vine/Shrub

Species	Common Name	Coefficient of Conservation Invasive Rank	Origin	'Traits'	Growth Form
<b>Ferns &amp; Fern Allies</b>					
<b>Aspleniaceae</b>					
<i>Asplenium platyneuron</i>	Ebony Spleenwort	N			F
Years Noted: 1984; 2004; 2007					
<b>Dennstaedtiaceae</b>					
<i>Dennstaedtia punctilobula</i>	Eastern Hayscented Fern	N	  		F
Years Noted: 1984; 2007; 2016-2020					
<b>Dryopteridaceae</b>					
<i>Athyrium filix-femina</i>	Common Ladyfern	N	  	Y/N	F
Years Noted: 1984; 2004; 2007; 2016-2019					
<i>Deparia acrostichoides</i>	Silvery Glade Fern	N			F
Years Noted: 1984; 2004; 2007; 2016-2019					
<b>Synonyms:</b> <i>Athyrium thelypteroides</i> (Michx.) Desv. <i>Diplazium acrostichoides</i> (Sw.) Butters					
<i>Dryopteris carthusiana</i>	Spinulose Woodfern	N			Y/N
Years Noted: 2004; 2007; 2009; 2017-2019					
<i>Dryopteris cristata</i>	Crested Woodfern	N			F
Year Noted: 2004					

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Dryopteris intermedia</i>	Intermediate Woodfern			N			F
Years Noted: 1984; 2004; 2007; 2017							
<i>Matteuccia struthiopteris</i>	Ostrich Fern			N	   		F
Years Noted: 2004; 2007; 2017-2020							
<i>Onoclea sensibilis</i>	Sensitive Fern			N	   		F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2016-2020							
<i>Polystichum acrostichoides</i>	Christmas Fern			N	  		F
Years Noted: 1984; 2004; 2007; 2009; 2016-2020							
<b>Equisetaceae</b>							
<i>Equisetum arvense</i>	Field Horsetail			N	   	Y/N	F
Years Noted: 1984; 2004; 2007; 2017; 2019; 2020							
<b>Lycopodiaceae</b>							
<i>Huperzia lucidula</i>	Shining Clubmoss			N			F/S
Years Noted: 1983; 1984; 2004							
<i>Lycopodium digitatum</i>	Fan Clubmoss			N			F/S
Years Noted: 1983; 1984							
<b>Synonyms:</b> <i>Diphasiastrum digitatum</i> (Dill. ex A. Braun) Holub <i>Lycopodium flabelliforme</i> (Fernald) Blanch.							

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Ophioglossaceae</b>						
<i>Botrychium dissectum</i>	Cutleaf Grapefern			N		F
Years Noted: 1984; 2004; 2007; 2018		Synonyms: <i>Sceptridium dissectum</i> (Spreng.) Lyon				
<i>Botrychium virginianum</i>	Rattlesnake Fern			N		 F
Years Noted: 1984; 2004; 2007; 2016-2020		Synonyms: <i>Botrypus virginianus</i> (L.) Holub				
<b>Osmundaceae</b>						
<i>Osmunda cinnamomea</i>	Cinnamon Fern			N	  	  F
Years Noted: 1984; 2007						
<i>Osmunda claytoniana</i>	Interrupted Fern			N	 	 F
Years Noted: 1984; 2007; 2016						
<i>Osmunda regalis</i>	Royal Fern			N	  	 Y/N F
Year Noted: 2007						
<b>Pteridaceae</b>						
<i>Adiantum pedatum</i>	Northern Maidenhair Fern			N	 	 F
Years Noted: 1984; 2007; 2017-2020						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Selaginellaceae</b>						
<i>Selaginella apoda</i>	Meadow Spikemoss			N		F
Year Noted: 2020						
<b>Thelypteridaceae</b>						
<i>Phegopteris hexagonoptera</i>	Broad Beechfern			N		F
Years Noted: 1984; 2004; 2007; 2016-2020						
<i>Thelypteris noveboracensis</i>	New York Fern			N	 	Y/N F
Years Noted: 1984; 2004; 2007; 2017-2019						
<b>Synonyms:</b> <i>Parathelypteris novaeboracensis</i> (L.) Ching						
<i>Thelypteris palustris</i>	Eastern Marsh Fern			N		 F
Years Noted: 2004; 2007; 2017						

Species	Common Name	Coefficient of Conservation	Invasive Rank	Origin	'Traits'	Growth Form

## Gymnosperms

### Cupressaceae

<i>Juniperus virginiana</i>	Eastern Redcedar	N	 	 	T	
Years Noted: 1984; 2007; 2017-2020						





















### Pinaceae

<i>Pinus strobus</i>	Eastern White Pine	N	 		T	
Years Noted: 1984; 2002; 2004; 2007; 2008; 2013; 2016-2020						

<i>Pinus sylvestris</i>	Scots Pine	I	 	Y/N	T	
Year Noted: 1978						



















### Taxaceae














<i>Taxus cuspidata</i>	Japanese Yew	I	 		T	
Years Noted: 1984; 2004; 2018						




















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<b>Flowering Plants</b>							
<b>Aceraceae</b>							
<i>Acer negundo</i>	Boxelder			N	   	Y/N	T
Years Noted: 1971; 1984; 2002; 2004; 2005; 2007-2013; 2016-2020							
<i>Acer palmatum</i>	Japanese Maple	W		I	 		S/T
Years Noted: 2004; 2007; 2017-2019							
<i>Acer platanoides</i>	Norway Maple	2		I	 	Y/N	T
Years Noted: 1965; 1967; 1970; 1971; 1984; 1992; 2002; 2004; 2007-2010; 2013;							
<i>Acer pseudoplatanus</i>	Sycamore Maple			I	 	Y/N	T
Years Noted: 2015; 2016-2020							
<i>Acer rubrum</i>	Red Maple			N	 		 T
Years Noted: 1965; 1967; 1970; 1971; 1984; 1992; 2002; 2004; 2005; 2007-2014;							
<i>Acer saccharinum</i>	Silver Maple			N	  		 T
Years Noted: 1984; 2004; 2007; 2017							
<i>Acer saccharum</i>	Sugar Maple			N	 		 S/T
Years Noted: 1970; 2002; 2004; 2007; 2008; 2010; 2013; 2016; 2018; 2019							







































Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Acoraceae</b>						
<i>Acorus calamus</i>	Calamus			N	  	Y/N F
Years Noted: 2004; 2007						
<b>Alismataceae</b>						
<i>Sagittaria australis</i>	Longbeak Arrowhead			N		F
Years Noted: 2007; 2017; 2019; 2020						
<i>Sagittaria latifolia</i>	Broadleaf Arrowhead			N	    	F
Years Noted: 1984; 2004; 2007; 2017						
<b>Anacardiaceae</b>						
<i>Rhus glabra</i>	Smooth Sumac			N	  	S/T
Year Noted: 1984						
<i>Rhus typhina</i>	Staghorn Sumac			N	 	Y/N S/T
Year Noted: 1984						
<i>Toxicodendron radicans</i>	Eastern Poison Ivy			N	 	SS/
Years Noted: 1971; 1984; 2004; 2007; 2009; 2012; 2013; 2016-2020						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Apiaceae</b>						
<i>Aegopodium podagraria</i>	Bishop's Goutweed	3	I	 	Y/N	F
Years Noted: 2007; 2016-2020						
<i>Cicuta maculata</i>	Spotted Water Hemlock		N	 		F
Years Noted: 1984; 2007						
<i>Conium maculatum</i>	Poison Hemlock	1	I	  		F
Years Noted: 1984; 2004; 2007; 2016; 2017; 2020						
<i>Cryptotaenia canadensis</i>	Canadian Honewort		N	   		F
Years Noted: 1984; 2004; 2007; 2011; 2016-2018						
<i>Daucus carota</i>	Queen Anne's Lace		I	   	Y/N	F
Years Noted: 1968; 1984; 2004; 2007; 2016; 2017; 2019						
<i>Osmorhiza claytonii</i>	Clayton's Sweetroot; Hairy		N			F
Years Noted: 2007; 2009; 2016-2020						
<i>Osmorhiza longistylis</i>	Longstyle Sweetroot		N			F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2017; 2018						
<i>Pimpinella saxifraga</i>	Solidstem Burnet Saxifrage		I		Y/N	F
Year Noted: 1994						


























Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form
		Invasive Rank						
<i>Sanicula canadensis</i>	Canadian Blacksnakeroot			N				F
Years Noted: 1984; 2004; 2007; 2009; 2017; 2018								
<i>Sanicula odorata</i>	Clustered Blacksnakeroot			N				F
Years Noted: 2004; 2007; 2009; 2017-2019								
<i>Sanicula trifoliata</i>	Largefruit Blacksnakeroot			N				F
Year Noted: 2007								
<i>Zizia aptera</i>	Meadow Zizia			N				F
Year Noted: 1984								
<b>Apocynaceae</b>								
<i>Apocynum cannabinum</i>	Indianhemp			N			 	F
Years Noted: 1984; 2004; 2007; 2009; 2012; 2014; 2016-2020								
<i>Vinca minor</i>	Common Periwinkle	3		I	 		 	F/V
Years Noted: 2007; 2016; 2019								
<b>Aquifoliaceae</b>								
<i>Ilex crenata</i>	Japanese Holly			I	 			S/T
Years Noted: 2007; 2017-2020								

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Ilex opaca</i>	American Holly			N	  		S/T
Years Noted: 1984; 2007; 2008; 2013; 2016-2020							
<i>Ilex verticillata</i>	Common Winterberry			N	  		S/T
Years Noted: 2004; 2007; 2009; 2016-2020							
<b>Araceae</b>							
<i>Arisaema triphyllum</i>	Jack In The Pulpit			N	 	 	F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2013; 2016-2020							
<i>Arum italicum</i>	Italian Lords And Ladies			I			F
Year Noted: 2019							
<i>Symplocarpus foetidus</i>	Skunk Cabbage			N	  		F
Years Noted: 1984; 2004; 2007; 2009; 2013; 2016-2020							
<b>Araliaceae</b>							
<i>Aralia elata</i>	Japanese Angelica Tree	1		I		Y/N	T
Years Noted: 1984; 2016							
<i>Aralia nudicaulis</i>	Wild Sarsaparilla			N			F/S
Year Noted: 1984							






















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Aralia racemosa</i>	American Spikenard; Black			N		F/S
Years Noted: 1984; 2007; 2018						
<i>Hedera helix</i>	English Ivy	3		I	  	V
Years Noted: 2008; 2013; 2016-2020						
<i>Panax quinquefolius</i>	American Ginseng			N	  	F
Years Noted: 1984; 2004; 2007; 2016-2020						
<i>Panax trifolius</i>	Dwarf Ginseng			N	 	F
Years Noted: 1984; 2007; 2015; 2016-2020						
<b>Aristolochiaceae</b>						
<i>Aristolochia serpentaria</i>	Virginia Snakeroot			N		F
Years Noted: 1984; 2007; 2017; 2018						
<i>Asarum canadense</i>	Canadian Wildginger			N	    	F
Years Noted: 1984; 2004; 2007; 2009; 2014; 2016-2020						
<b>Asclepiadaceae</b>						
<i>Asclepias exaltata</i>	Poke Milkweed			N		F
Years Noted: 2004; 2007						

















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Asclepias incarnata</i>	Swamp Milkweed			N	  	 F
Years Noted: 2007; 2016; 2019; 2020						
<i>Asclepias syriaca</i>	Common Milkweed			N	 	 F
Years Noted: 1968; 1984; 2004; 2007; 2016; 2017; 2020						
<i>Asclepias tuberosa</i>	Butterfly Milkweed			N	 	 F
Years Noted: 2004; 2007						
<b>Asteraceae</b>						
<i>Achillea millefolium</i>	Common Yarrow			I	   	Y/N  F
Years Noted: 1984; 2004; 2007; 2017; 2019; 2020						
<i>Ageratina altissima</i>	White Snakeroot			N		F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2017-2019						
<i>Ambrosia artemisiifolia</i>	Annual Ragweed			N	 	 F
Years Noted: 1967-1970; 1972; 1984; 2007; 2016; 2017; 2019						
<i>Ambrosia trifida</i>	Great Ragweed			N		F/S
Years Noted: 1984; 1989; 2007; 2017-2019						
<i>Antennaria howellii</i>	Howell's Pussytoes			N		F
Year Noted: 2007						
<b>Synonyms:</b> <i>Antennaria neodioica</i> Greene ssp. <i>neodioica</i> (Greene) Bayer & Stebbins						











Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Antennaria neglecta</i>	Field Pussytoes			N	 	F
Years Noted: 1984; 2007						
<i>Antennaria parlinii</i>	Parlin's Pussytoes			N		F
Year Noted: 2007						
<i>Antennaria plantaginifolia</i>	Woman's Tobacco			N	 	F
Years Noted: 1984; 2007						
<i>Anthemis cotula</i>	Stinking Chamomile			I	 	F
Year Noted: 2007						
<i>Arctium lappa</i>	Greater Burdock			I		Y/N F
Years Noted: 2007; 2016; 2017						
<i>Arctium minus</i>	Lesser Burdock			I		 F
Years Noted: 1984; 2004; 2007; 2009; 2012; 2017						
<i>Artemisia annua</i>	Sweet Sagewort			I		F
Year Noted: 2007						
<i>Artemisia vulgaris</i>	Common Wormwood	3		I		 F/S
Years Noted: 2004; 2007; 2017; 2018; 2020						


Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Bidens bipinnata</i>	Spanish Needles			N			F
Year Noted: 2004							
<i>Bidens cernua</i>	Nodding Beggartick			N	   		F
Year Noted: 1984							
<i>Bidens connata</i>	Purplestem Beggarticks			N	 		F
Year Noted: 2007							
<i>Bidens frondosa</i>	Devil's Beggartick			N	  		F
Years Noted: 1984; 2004; 2007; 2017; 2018							
<i>Carduus nutans</i>	Nodding Plumeless Thistle	3		I		 	F
Years Noted: 2007; 2017							
<i>Centaurea cyanus</i>	Garden Cornflower			I	 	 	F
Year Noted: 2020							
<i>Cichorium intybus</i>	Chicory			I	  		F
Years Noted: 1984; 2007; 2011; 2017; 2020							
<i>Cirsium arvense</i>	Canada Thistle	2		I		 	F
Years Noted: 1967; 1968; 1969-2000; 2004; 2007; 2017; 2020							


































Species	Common Name	Coefficient of Conservation		Origin	'Traits'				Growth Form	
		Invasive Rank								
<i>Cirsium discolor</i>	Field Thistle			N					F	
Years Noted: 1968; 1984; 2004; 2007										
<i>Cirsium pumilum</i>	Pasture Thistle			N					F	
Years Noted: 2004; 2007										
<i>Cirsium vulgare</i>	Bull Thistle	2		I				Y/N	F	
Years Noted: 2007; 2012; 2017										
<i>Conoclinium coelestinum</i>	Blue Mistflower			N					F	
Year Noted: 1984										
<i>Conyza canadensis</i>	Canadian Horseweed			N					F	
Years Noted: 1967-1973; 1984; 1987; 1992; 1997; 2007										
<b>Synonyms:</b> <i>Erigeron canadensis</i> L.										
<i>Coreopsis tinctoria</i>	Dyer's Coreopsis; Golden			N					F	
Year Noted: 2020										
<i>Erechtites hieraciifolia</i>	American Burnweed			N					F	
Years Noted: 2004; 2007; 2009; 2017; 2018										
<i>Erigeron annuus</i>	Eastern Daisy Fleabane			N						F
Years Noted: 1984; 2007; 2009; 2017										












Species	Common Name	Coefficient of Conservation		Origin	'Traits'		Growth Form
		Invasive Rank					
<i>Erigeron philadelphicus</i>	Philadelphia Fleabane			N	 		 F
Years Noted: 1984; 2007; 2017							
<i>Erigeron pulchellus</i>	Robin's Plantain			N	  		F
Years Noted: 1984; 2007; 2017							
<i>Erigeron strigosus</i>	Prairie Fleabane			N			F
Years Noted: 1984; 2007							
<i>Eupatorium perfoliatum</i>	Common Boneset			N			 F
Years Noted: 1984; 2004; 2007; 2017							
<i>Eupatorium serotinum</i>	Lateflowering Thoroughwort			N			 F
Year Noted: 2017							
<i>Eurybia divaricata</i>	White Wood Aster			N			F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2017-2019							
<b>Synonyms:</b> <i>Aster divaricatus</i> L.							
<i>Euthamia graminifolia</i>	Flat-top Goldentop			N			F
Years Noted: 1984; 2004; 2007; 2017							
<i>Eutrochium fistulosum</i>	Trumpetweed			N			F
Years Noted: 1984; 2007; 2018							
<b>Synonyms:</b> <i>Eupatoriadelphus fistulosus</i> (Barratt) R.M. King & H. Rob. <i>Eupatorium fistulosum</i> Barratt							



























Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Eutrochium</i>	Joe Pye Weed			N		F
Years Noted: 2004; 2007; 2017; 2018						
<i>Galinsoga quadriradiata</i>	Shaggy Soldier			I	  	F
Years Noted: 1984; 2007						
<b>Synonyms:</b> <i>Galinsoga ciliata</i> (Raf.) S.F. Blake						
<i>Helianthus decapetalus</i>	Thinleaf Sunflower			N		F
Years Noted: 1984; 2007						
<i>Hieracium flagellare</i>	Whiplash Hawkweed			I		F
Year Noted: 2007						
<i>Hieracium caespitosum</i>	Meadow Hawkweed			I	 	F
Years Noted: 1984; 2007						
<b>Synonyms:</b> <i>Hieracium pratense</i> Tausch						
<i>Hieracium gronovii</i>	Queendevil			N		F
Year Noted: 1984						
<i>Hieracium paniculatum</i>	Allegheny Hawkweed			N		F
Year Noted: 1984						
<i>Hieracium piloselloides</i>	Tall Hawkweed			I		F
Year Noted: 2007						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form	
		Invasive Rank							
<i>Lactuca biennis</i>	Tall Blue Lettuce			N				F	
Years Noted: 1984; 2004; 2007; 2017; 2018									
<i>Lactuca canadensis</i>	Canada Lettuce			N				F	
Years Noted: 1984; 2004; 2017									
<i>Lactuca serriola</i>	Prickly Lettuce			I					F
Years Noted: 1984; 2007; 2018									
<i>Lapsana communis</i>	Common Nipplewort			I					F
Years Noted: 2017; 2020									
<i>Leucanthemum vulgare</i>	Oxeye Daisy			I					Y/N
Years Noted: 1984; 2007									
<b>Synonyms:</b> <i>Chrysanthemum leucanthemum</i> L.									
<i>Matricaria discoidea</i>	Disc Mayweed			I					F
Year Noted: 2017									
<i>Packera aurea</i>	Golden Ragwort			N					F
Years Noted: 1984; 2007; 2016; 2017; 2020									
<i>Prenanthes altissima</i>	Tall Rattlesnakeroot			N					F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2016-2020									




















Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form
		Invasive Rank						
<i>Pseudognaphalium obtusifolium</i>	Rabbit-tobacco			N		 		F
Year Noted: 1984		Synonyms: <i>Gnaphalium obtusifolium</i> L.						
<i>Rudbeckia hirta</i>	Blackeyed Susan			N	 	  		F
Years Noted: 1984; 2007								
<i>Rudbeckia laciniata</i>	Cutleaf Coneflower			N	  	  		F/S
Years Noted: 1984; 2007; 2018								
<i>Senecio vulgaris</i>	Old-man-in-the-spring			I	 	  Y/N		F
Years Noted: 2007; 2016; 2017								
<i>Solidago altissima</i>	Canada Goldenrod			N	 			F
Years Noted: 1968; 1969-1989								
<i>Solidago bicolor</i>	White Goldenrod			N				F
Year Noted: 1984								
<i>Solidago caesia</i>	Wreath Goldenrod			N	 			F
Years Noted: 1984; 2004; 2007; 2017; 2018								
<i>Solidago canadensis</i>	Canada Goldenrod			N	  		 Y/N	F
Years Noted: 1984; 2004; 2007; 2017; 2018								



















Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form
		Invasive Rank						
<i>Solidago flexicaulis</i>	Zigzag Goldenrod			N	 			F
Years Noted: 1984; 2016; 2017								
<i>Solidago gigantea</i>	Giant Goldenrod			N	 	 	 	F
Years Noted: 1984; 2004; 2007; 2009; 2017								
<i>Solidago juncea</i>	Early Goldenrod			N				F
Years Noted: 1984; 2004; 2007								
<i>Solidago nemoralis</i>	Gray Goldenrod			N	 			F
Years Noted: 1984; 2007								
<i>Solidago patula</i>	Roundleaf Goldenrod			N	 	 		F
Years Noted: 1984; 2004; 2007; 2009; 2017								
<i>Solidago rugosa</i>	Wrinkleleaf Goldenrod			N	 			F
Years Noted: 1984; 2004; 2007; 2017; 2018								
<i>Sonchus asper</i>	Spiny Sowthistle			I			 Y/N	F
Years Noted: 1984; 2004; 2007								
<i>Sonchus oleraceus</i>	Common Sowthistle			I			 	F
Year Noted: 2007								








Species	Common Name	Coefficient of Conservation		Origin	'Traits'		Growth Form
		Invasive Rank					
<i>Symphyotrichum cordifolium</i>	Common Blue Wood Aster			N			F
Years Noted: 1983; 1984; 2007; 2018		Synonyms: <i>Aster cordifolius</i> L.					
<i>Symphyotrichum lanceolatum</i>	White Panicle Aster			N			F
Years Noted: 1984; 2004; 2007; 2018							
<i>Symphyotrichum lateriflorum</i>	Calico Aster			N			F
Years Noted: 1984; 2007; 2017		Synonyms: <i>Aster lateriflorus</i> (L.) Britton					
<i>Symphyotrichum novae-angliae</i>	New England Aster			N	  		F
Years Noted: 1983; 1984; 2000; 2017		Synonyms: <i>Aster novae-angliae</i> L.					
<i>Symphyotrichum pilosum</i>	Hairy White Oldfield Aster			N			F
Years Noted: 1967; 1969-2000; 2007; 2017		Synonyms: <i>Aster pilosus</i> Willd. var. <i>demotus</i>					
<i>Symphyotrichum puniceum</i>	Purplestem Aster			N			F/S
Years Noted: 1984; 2007; 2018		Synonyms: <i>Aster puniceus</i> L.					
<i>Taraxacum officinale</i>	Common Dandelion; Diente De			I	 	 	F
Years Noted: 1967; 1969-2000; 2004; 2007; 2009; 2011; 2012; 2016-2020							
















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Vernonia noveboracensis</i>	New York Ironweed			N	  		F
Years Noted: 1984; 2004; 2007; 2017; 2019; 2020							
<b>Balsaminaceae</b>							
<i>Impatiens capensis</i>	Jewelweed			N	  		F
Years Noted: 1984; 1989; 2004; 2007; 2009; 2011; 2013; 2016-2020							
<b>Berberidaceae</b>							
<i>Berberis thunbergii</i>	Japanese Barberry	1		I	  		S
Years Noted: 1965; 1984; 2004; 2007; 2009; 2011-2014; 2016-2020							
<i>Caulophyllum thalictroides</i>	Blue Cohosh			N	 	 	F
Years Noted: 1984; 2004; 2007; 2016-2020							
<i>Podophyllum peltatum</i>	Mayapple			N	 	 	F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2013; 2015-2020							
<b>Betulaceae</b>							
<i>Alnus serrulata</i>	Hazel Alder			N	  		S/T
Years Noted: 1984; 2008; 2017							
<b>Synonyms:</b> <i>Alnus incana</i> var. <i>serrulata</i>							
<i>Carpinus caroliniana</i>	American Hornbeam			N	 		S/T
Years Noted: 1965; 1967; 1970; 1971; 1984; 2004; 2007; 2009; 2010; 2013; 2014;							






















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Corylus americana</i>	American Hazelnut			N	 	S
Years Noted: 1967; 1984						
<i>Ostrya virginiana</i>	Hophornbeam			N	  	S/T
Years Noted: 2007; 2016; 2018; 2019						
<b>Boraginaceae</b>						
<i>Cynoglossum virginianum</i>	Wild Comfrey			N		F
Years Noted: 2007; 2017; 2019; 2020						
<i>Hackelia virginiana</i>	Beggars Lice; Virginia Stickseed			N		F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2016-2019						
<i>Mertensia virginica</i>	Virginia Bluebells			N	    	F
Years Noted: 2018; 2019						
<i>Myosotis scorpioides</i>	True Forget-me-not; Water			I	   	F
Years Noted: 2017; 2020						
<b>Brassicaceae</b>						
<i>Alliaria petiolata</i>	Garlic Mustard	1		I	   	NM F
Years Noted: 1984; 2004; 2007-2014; 2016-2020						











Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form			
		Invasive Rank									
<i>Arabidopsis thaliana</i>	Mouseear Cress			I				Y/N	F		
Year Noted: 2000											
<i>Arabis canadensis</i>	Sicklepod			N					F		
Year Noted: 1984											
<i>Arabis lyrata</i>	Lyrate Rockcress			N					F		
Years Noted: 2007; 2017											
<i>Barbarea vulgaris</i>	Garden Yellowrocket			I				NM	F		
Years Noted: 1967; 1969-2000; 2004; 2007; 2017; 2019											
<i>Brassica rapa</i>	Field Mustard			I				NM	F		
Years Noted: 1984; 2008											
<b>Synonyms:</b> <i>Brassica campestris</i> L.											
<i>Capsella bursa-pastoris</i>	Shepherd's Purse			I				Y/N	F		
Years Noted: 1967-1976; 1984; 2017											
<i>Cardamine bulbosa</i>	Bulbous Bittercress			N					F		
Years Noted: 1984; 2017											
<i>Cardamine concatenata</i>	Cutleaf Toothwort			N						NM	F
Years Noted: 1984; 2007; 2016-2018											
<b>Synonyms:</b> <i>Dentaria concatenata</i> Michx. <i>Dentaria laciniata</i> Muhl. ex Willd.											















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Cardamine hirsuta</i>	Hairy Bittercress			I	 	Y/N	F
Years Noted: 2004; 2007; 2008; 2017							
<i>Cardamine impatiens</i>	Narrowleaf Bittercress	3		I		NM	F
Years Noted: 2004; 2007; 2009; 2016-2020							
<i>Cardamine pensylvanica</i>	Pennsylvania Bittercress			N	  		F
Years Noted: 1984; 2007; 2017; 2018; 2020							
<i>Erysimum cheiranthoides</i>	Wormseed Wallflower			I		NM	F
Year Noted: 1984							
<i>Hesperis matronalis</i>	Dames Rocket	2		I	  	Y/N	F
Years Noted: 2004; 2007; 2009; 2011; 2012; 2017							
<i>Lepidium campestre</i>	Field Pepperweed			I	 		F
Years Noted: 1984; 2007; 2017							
<i>Lepidium densiflorum</i>	Common Pepperweed			N	 		F
Year Noted: 2007							
<i>Microthlaspi perfoliatum</i>	Claspleaf Pennycress			I		Y/N	F
Year Noted: 2017							

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Nasturtium officinale</i>	Watercress			I	 	NM	F
Years Noted: 1984; 2017; 2018							
<i>Sisymbrium officinale</i>	Hedgemustard			I	 	Y/N	F
Year Noted: 1984							
<i>Thlaspi alliaceum</i>	Roadside Pennycress			I			F
Years Noted: 2017; 2018							
<i>Thlaspi arvense</i>	Field Pennycress			I	 	NM	F
Years Noted: 2007; 2017; 2020							
<b>Buxaceae</b>							
<i>Pachysandra terminalis</i>	Japanese Pachysandra		3	I	  		F/S
Years Noted: 2007; 2016-2020							
<b>Callitrichaceae</b>							
<i>Callitriche heterophylla</i>	Twoheaded Water-starwort			N	  		F
Years Noted: 2007; 2017; 2018							
<b>Campanulaceae</b>							
<i>Campanula aparinoides</i>	Marsh Bellflower			N	 		F
Year Noted: 2017							














Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Lobelia inflata</i>	Indian-tobacco			N		 F
Years Noted: 1984; 2004; 2007						
<i>Lobelia siphilitica</i>	Great Blue Lobelia			N	 	 F
Years Noted: 1984; 2007; 2016-2019						
<i>Triodanis perfoliata</i>	Clasping Venus' Looking-glass			N		F
Year Noted: 1984						
<b>Cannabaceae</b>						
<i>Humulus japonicus</i>	Japanese Hop	1	I			V/F
Years Noted: 1984; 2004; 2007; 2012; 2017-2020						
<b>Caprifoliaceae</b>						
<i>Lonicera japonica</i>	Japanese Honeysuckle	1	I	 		V
Years Noted: 1970; 1984; 1987; 1992; 1996; 1999; 2004; 2007; 2009; 2011-2013;						
<i>Lonicera maackii</i>	Amur Honeysuckle	1	I	 		S
Years Noted: 1984; 2004; 2007; 2009-2014; 2016-2020						
<i>Lonicera morrowii</i>	Morrow's Honeysuckle	1	I			S
Years Noted: 1970; 1971; 1984; 2007; 2018						
















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Lonicera sempervirens</i>	Trumpet Honeysuckle			N	 	V
Year Noted: 2007						
<i>Lonicera standishii</i>	Standish's Honeysuckle	1		I		S
Year Noted: 1978						
<i>Sambucus nigra</i>	American Black Elderberry			N	 	  S/T
Years Noted: 1970; 1971; 1984; 2004; 2007; 2016-2018; 2020		<b>Synonyms:</b> <i>Sambucus canadensis</i> L.				
<i>Viburnum acerifolium</i>	Mapleleaf Viburnum			N	 	 SS/
Years Noted: 1967; 1984; 2004; 2007; 2016-2020						
<i>Viburnum dentatum</i>	Southern Arrowwood			N		 S/T
Years Noted: 1967; 1984; 2004; 2007; 2017; 2018; 2020						
<i>Viburnum dilatatum</i>	Linden Arrowwood	2		I		S
Years Noted: 2004; 2007; 2009; 2017; 2018						
<i>Viburnum opulus</i>	European Cranberrybush	3		I	 	Y/N S/T
Years Noted: 2004; 2007; 2018						
<i>Viburnum plicatum</i>	Japanese Snowball	2		I		S
Years Noted: 1978; 2007; 2017-2019						




Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Viburnum prunifolium</i>	Blackhaw			N	 	S/T
Years Noted: 1967; 1970; 1971; 1984; 2004; 2007; 2009; 2011; 2016-2020						
<i>Viburnum sieboldii</i>	Siebold's Arrowwood	2		I		S/T
Years Noted: 2007; 2018						
<b>Caryophyllaceae</b>						
<i>Arenaria serpyllifolia</i>	Thymeleaf Sandwort			I	  	NM F
Year Noted: 2007						
<i>Cerastium fontanum</i>	Common Mouse-ear Chickweed			I		Y/N F
Years Noted: 1984; 2007; 2017						
<b>Synonyms:</b> <i>Cerastium holosteoides</i> auct. non Fr.						
<i>Cerastium glomeratum</i>	Sticky Chickweed			I	 	NM F
Years Noted: 2007; 2017						
<i>Cerastium nutans</i>	Nodding Chickweed			N		F
Year Noted: 1984						
<i>Dianthus armeria</i>	Deptford Pink			I	 	F
Years Noted: 1984; 2007						
<i>Paronychia canadensis</i>	Smooth Forked Nailwort			N		F
Year Noted: 1984						











Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Silene antirrhina</i>	Sleepy Silene			N		F
Year Noted: 2017						
<i>Silene latifolia</i>	Bladder Champion			I	 	Y/N F
Years Noted: 1967; 1969-2000; 2004; 2007; 2009; 2011; 2017; 2020		<b>Synonyms:</b> <i>Silene alba</i> Mill.				
<i>Silene stellata</i>	Widowsfrill			N		F
Years Noted: 1984; 2007						
<i>Stellaria longifolia</i>	Longleaf Starwort			N	 	F
Years Noted: 1984; 2007; 2017						
<i>Stellaria media</i>	Common Chickweed	3		I	  	Y/N F
Years Noted: 1984; 2007; 2017; 2018						
<b>Celastraceae</b>						
<i>Celastrus orbiculatus</i>	Oriental Bittersweet	1		I	  	V
Years Noted: 1970; 1971; 1984; 1999; 2004; 2007; 2009; 2011-2013; 2016-2020						
<i>Euonymus alatus</i>	Burningbush	2		I	  	S
Years Noted: 2004; 2007-2009; 2011; 2016-2020		<b>Synonyms:</b> <i>Euonymus alata</i> (Thunb.) Siebold, orth. var.				


















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Euonymus fortunei</i>	Winter Creeper	2		I  		S
Years Noted: 2004; 2007; 2012; 2016-2020						
<b>Chenopodiaceae</b>						
<i>Atriplex patula</i>	Spear Saltbush			I 	 	F
Year Noted: 2017						
<i>Chenopodium album</i>	Lambsquarters			I  		Y/N F
Years Noted: 1967-1972; 1984; 1994; 2004; 2007; 2013; 2016						
<b>Clusiaceae</b>						
<i>Hypericum perforatum</i>	Common St. Johnswort			I  		Y/N F
Years Noted: 1984; 2007; 2009						
<i>Hypericum punctatum</i>	Spotted St. Johnswort			N  		F
Years Noted: 1984; 2007; 2017; 2018						
<b>Commelinaceae</b>						
<i>Commelina communis</i>	Asiatic Dayflower			I 		Y/N F
Years Noted: 1984; 2004; 2007; 2017; 2018						













Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Convolvulaceae</b>						
<i>Calystegia sepium</i>	Hedge False Bindweed					 F/V
Years Noted: 1984; 2004; 2007; 2017; 2020						
<b>Cornaceae</b>						
<i>Cornus alternifolia</i>	Alternatleaf Dogwood		N	 		 S/T
Years Noted: 1970; 1984; 2004; 2007; 2017-2019						
<i>Cornus amomum</i>	Silky Dogwood		N	  		S
Years Noted: 1984; 2007; 2017-2019						
<i>Cornus florida</i>	Flowering Dogwood		N			 S/T
Years Noted: 1965; 1967; 1970; 1971; 1984; 1992; 2004; 2005; 2007; 2009-2011;						
<i>Nyssa sylvatica</i>	Blackgum		N	 		<b>NM</b> T
Years Noted: 1967; 1970; 1971; 1984; 2002; 2004; 2007-2010; 2013; 2016-2020						
<b>Crassulaceae</b>						
<i>Penthorum sedoides</i>	Ditch Stonecrop		N	 		F
Years Noted: 1984; 2007						
<i>Sedum sarmentosum</i>	Stringy Stonecrop		I			F
Years Noted: 2018; 2020						






















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Sedum ternatum</i>	Woodland Stonecrop			N		F
Years Noted: 1984; 2007; 2016-2020						
<b>Cucurbitaceae</b>						
<i>Echinocystis lobata</i>	Wild Cucumber			N		V/F
Year Noted: 1984						
<i>Sicyos angulatus</i>	Oneseed Bur Cucumber			N		F/V
Years Noted: 1984; 1993; 1994; 1995; 2004; 2007; 2012; 2017						
<b>Cuscutaceae</b>						
<i>Cuscuta gronovii</i>	Scaldweed			N		F/V
Years Noted: 1984; 2007; 2017						
<b>Cyperaceae</b>						
<i>Carex aggregata</i>	Glomerate Sedge			N		G
Years Noted: 2007; 2017						
<i>Carex albicans</i>	Whitetinge Sedge			N		G
Years Noted: 2007; 2017						
<i>Carex amphibola</i>	Eastern Narrowleaf Sedge			N		<b>NM</b> G
Years Noted: 2004; 2007; 2009; 2011; 2017; 2018						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Carex annectens</i> Year Noted: 2007	Yellowfruit Sedge			N	 	G
<i>Carex blanda</i> Years Noted: 2007; 2009; 2011; 2017; 2018	Eastern Woodland Sedge			N	   	G
<i>Carex bromoides</i> Year Noted: 2007	Brome-like Sedge			N		G
<i>Carex caroliniana</i> Year Noted: 2007	Carolina Sedge			N		G
<i>Carex cephalophora</i> Years Noted: 2007; 2017; 2018	Oval-leaf Sedge			N	 Y/N	G
<i>Carex conjuncta</i> Year Noted: 2007	Soft Fox Sedge			N		G
<i>Carex davisii</i> Years Noted: 2007; 2016; 2017	Davis' Sedge			N		G
<i>Carex debilis</i> Year Noted: 2007	White Edge Sedge			N		G

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Carex digitalis</i>	Slender Woodland Sedge			N		G
Years Noted: 2004; 2007; 2016-2018						
<i>Carex frankii</i>	Frank's Sedge			N	 	G
Year Noted: 2007						
<i>Carex glaucoidea</i>	Blue Sedge			N		G
Year Noted: 2007						
<i>Carex gracilescens</i>	Slender Looseflower Sedge			N		G
Years Noted: 2007; 2017						
<i>Carex gracillima</i>	Graceful Sedge			N		G
Years Noted: 2007; 2018						
<i>Carex hirsutella</i>	Fuzzy Wuzzy Sedge			N		G
Year Noted: 2007						
<i>Carex hirtifolia</i>	Pubescent Sedge			N		G
Years Noted: 2004; 2007; 2009; 2011; 2017; 2018						
<i>Carex laevivaginata</i>	Smoothsheath Sedge			N		G
Year Noted: 2007						












Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form
		Invasive Rank						
<i>Carex laxiculmis</i>	Spreading Sedge			N				G
Years Noted: 2004; 2007; 2016-2018								
<i>Carex laxiflora</i>	Broad Looseflower Sedge			N			 	G
Years Noted: 2004; 2007; 2018								
<i>Carex lurida</i>	Shallow Sedge			N				G
Years Noted: 2004; 2007; 2017; 2018; 2020								
<i>Carex mesochorea</i>	Midland Sedge			N				G
Years Noted: 2007; 2017								
<i>Carex normalis</i>	Greater Straw Sedge			N				G
Years Noted: 2007; 2009								
<i>Carex pensylvanica</i>	Pennsylvania Sedge			N			 	G
Years Noted: 2007; 2016-2019								
<i>Carex prasina</i>	Drooping Sedge			N				G
Years Noted: 2007; 2017								
<i>Carex radiata</i>	Eastern Star Sedge			N				G
Years Noted: 2004; 2007; 2009; 2017; 2018								











Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Carex rosea</i>	Rosy Sedge			N		G
Years Noted: 2007; 2017; 2018						
<i>Carex scoparia</i>	Broom Sedge			N	 	Y/N G
Years Noted: 2007; 2016						
<i>Carex sparganioides</i>	Bur-reed Sedge			N		G
Year Noted: 2007						
<i>Carex spicata</i>	Prickly Sedge			I		Y/N G
Year Noted: 2004						
<i>Carex stipata</i>	Awlfruit Sedge			N	  	 G
Years Noted: 2007; 2017; 2018						
<i>Carex striatula</i>	Lined Sedge			N		 G
Years Noted: 2007; 2017; 2018						
<i>Carex stricta</i>	Upright Sedge			N	  	Y/N G
Years Noted: 2004; 2007; 2017; 2019; 2020						
<i>Carex swanii</i>	Swan's Sedge			N		G
Years Noted: 2004; 2007; 2009; 2011; 2017; 2018						




















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Carex tribuloides</i>	Blunt Broom Sedge			N		 G
Years Noted: 2004; 2007						
<i>Carex vulpinoidea</i>	Fox Sedge			N	  	 G
Years Noted: 2007; 2009; 2016; 2017						
<i>Cyperus esculentus</i>	Yellow Nutsedge				 	<b>NM</b> G
Year Noted: 2007						
<i>Cyperus strigosus</i>	Straw-colored Flatsedge			N	 	<b>Y/N</b> G
Years Noted: 2007; 2019						
<i>Eleocharis tenuis</i>	Slender Spikerush			N		G
Years Noted: 2004; 2007; 2017; 2019; 2020						
<i>Scirpus cyperinus</i>	Woolgrass			N	 	   G
Years Noted: 2007; 2017; 2020						
<i>Scirpus georgianus</i>	Georgia Bulrush			N	 	G
Years Noted: 2004; 2007; 2016; 2020						
<i>Scirpus pendulus</i>	Rufous Bulrush			N	 	 G
Year Noted: 2007						


























Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Scirpus polyphyllus</i>	Leafy Bulrush			N		G
Year Noted: 2007						
<b>Dioscoreaceae</b>						
<i>Dioscorea villosa</i>	Wild Yam			N		F/V
Years Noted: 1984; 2004; 2007; 2009; 2017-2019						
<b>Dipsacaceae</b>						
<i>Dipsacus fullonum</i>	Fuller's Teasel			I		Y/N F
Year Noted: 2019						
<b>Elaeagnaceae</b>						
<i>Elaeagnus angustifolia</i>	Russian Olive	2		I		Y/N S/T
Year Noted: 1978						
<i>Elaeagnus umbellata</i>	Autumn Olive	2		I		S
Years Noted: 1984; 2004; 2007; 2009; 2012; 2013; 2016-2020						
<b>Ericaceae</b>						
<i>Lyonia ligustrina</i>	Maleberry			N	 	S
Year Noted: 1984						



Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Rhododendron periclymenoides</i>	Pink Azalea			N		S
Years Noted: 1978; 1984; 2007; 2011; 2016-2020						
<b>Euphorbiaceae</b>						
<i>Acalypha rhomboidea</i>	Common Threeseed Mercury			N		F
Years Noted: 1984; 2004; 2007						
<i>Acalypha virginica</i>	Virginia Threeseed Mercury			N	 	F
Year Noted: 2004						
<i>Chamaesyce maculata</i>	Spotted Sandmat			N	  	F
Year Noted: 2007						
<i>Chamaesyce nutans</i>	Eyebane			N		F
Years Noted: 1984; 2007						
<b>Synonyms:</b> <i>Euphorbia nutans</i> Lag.						
<b>Fabaceae</b>						
<i>Albizia julibrissin</i>	Silktree	2		I	  	S/T
Years Noted: 2007; 2019; 2020						
<i>Amphicarpaea bracteata</i>	American Hogpeanut			N		V/F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2013; 2014; 2016-2020						










Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Cercis canadensis</i>	Eastern Redbud			N	 	 	S/T
Years Noted: 1984; 2004; 2013; 2016							
<i>Chamaecrista nictitans</i>	Sensitive Partridge Pea			N			F/S
Year Noted: 1984							
<b>Synonyms:</b> <i>Cassia nictitans</i> L.							
<i>Desmodium glutinosum</i>	Pointedleaf Ticktrefoil			N			F
Years Noted: 1984; 2007; 2016-2018							
<i>Desmodium nudiflorum</i>	Nakedflower Ticktrefoil			N			F
Years Noted: 1984; 2004; 2007; 2016-2018							
<i>Desmodium paniculatum</i>	Panicledleaf Ticktrefoil			N			F
Years Noted: 1984; 2004; 2007							
<i>Desmodium perplexum</i>	Perplexed Ticktrefoil			N			F
Years Noted: 1984; 2007; 2016; 2017							
<i>Gleditsia triacanthos</i>	Honeylocust			N	  	<b>Y/N</b>	S/T
Years Noted: 2004; 2007; 2009; 2017							
<i>Lespedeza repens</i>	Creeping Lespedeza			N			F
Year Noted: 1984							

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Lespedeza violacea</i>	Violet Lespedeza			N		F
Years Noted: 1984; 2007		Synonyms: <i>Lespedeza intermedia</i> sensu Clewell				
<i>Lotus corniculatus</i>	Bird's-foot Trefoil			I	  	Y/N F
Year Noted: 2004						
<i>Medicago lupulina</i>	Black Medick			I	   	F
Years Noted: 1984; 2007						
<i>Melilotus officinalis</i>	Sweetclover			I	  	F
Years Noted: 1984; 2007						
<i>Robinia pseudoacacia</i>	Black Locust			N	   	Y/N T
Years Noted: 1984; 1987; 1992; 1996; 1999; 2000; 2002; 2004; 2005; 2007-2009;						
<i>Securigera varia</i>	Crownvetch	2		I	  	Y/N F/V
Years Noted: 1984; 2004; 2007; 2011; 2017; 2019; 2020		Synonyms: <i>Coronilla varia</i> L.				
<i>Trifolium aureum</i>	Golden Clover			I		F
Years Noted: 2004; 2007						
<i>Trifolium campestre</i>	Field Clover			I		F
Year Noted: 2007						


















Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form		
		Invasive Rank								
<i>Trifolium hybridum</i>	Alsike Clover	I						Y/N	F	
Years Noted: 1984; 2007										
<i>Trifolium pratense</i>	Red Clover	I						Y/N	F	
Years Noted: 1984; 2004; 2007										
<i>Trifolium repens</i>	White Clover	I							F	
Years Noted: 1984; 2004; 2007; 2017										
<i>Vicia sativa</i>	Garden Vetch	I							V/F	
Years Noted: 2007; 2017										
<i>Vicia tetrasperma</i>	Lentil Vetch	I							V/F	
Year Noted: 2007										
<b>Fagaceae</b>										
<i>Castanea dentata</i>	American Chestnut	N							T	
Years Noted: 1971; 1978; 1984; 2007; 2017										
<i>Castanea mollissima</i>	Chinese Chestnut	I							T	
Year Noted: 1990										
<i>Fagus grandifolia</i>	American Beech	N							T	
Years Noted: 1965; 1967; 1970; 1971; 1984; 1992; 2002; 2004; 2007-2010; 2013;										


















Species	Common Name	Coefficient of Conservation		Origin		'Traits'		Growth Form	
		Invasive Rank							
<i>Quercus acutissima</i>	Sawtooth Oak	W		I					T
Year Noted: 2012									
<i>Quercus alba</i>	White Oak			N					T
Years Noted: 1965; 1967; 1970; 1971; 1984; 2002; 2004; 2007; 2008; 2010; 2013;									
<i>Quercus bicolor</i>	Swamp White Oak			N					T
Years Noted: 2013; 2016									
<i>Quercus coccinea</i>	Scarlet Oak			N					T
Years Noted: 1967; 2007; 2018									
<i>Quercus palustris</i>	Pin Oak			N					T
Years Noted: 1984; 2004; 2007; 2017-2019									
<i>Quercus rubra</i>	Northern Red Oak			N					T
Years Noted: 1967; 1970; 1971; 1984; 1992; 2002; 2004; 2007; 2008; 2010; 2012									
<i>Quercus velutina</i>	Black Oak			N					T
Years Noted: 1965; 1967; 1970; 1971; 1984; 2002; 2004; 2007; 2008; 2010; 2013;									
<b>Fumariaceae</b>									
<i>Dicentra cucullaria</i>	Dutchman's Breeches			N				NM	F
Years Noted: 2007; 2018									























Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Gentianaceae</b>						
<i>Obolaria virginica</i>	Virginia Pennywort			N		 F
Years Noted: 1984; 2007; 2016-2020						
<b>Geraniaceae</b>						
<i>Geranium carolinianum</i>	Carolina Geranium			N		 F
Year Noted: 2017						
<i>Geranium maculatum</i>	Spotted Geranium			N		 F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2016-2018						
<b>Grossulariaceae</b>						
<i>Ribes</i>	Currant					S
Year Noted: 2018						
<b>Hamamelidaceae</b>						
<i>Hamamelis virginiana</i>	American Witchhazel			N	 	  S/T
Years Noted: 1965; 1970; 1984; 1992; 2004; 2007; 2010; 2013; 2016-2020						
<i>Liquidambar styraciflua</i>	Sweetgum			N		  T
Years Noted: 2018-2020						














Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Hydrangeaceae</b>						
<i>Philadelphus</i>	Mock Orange					S
Years Noted: 2007; 2018						
<b>Hydrocharitaceae</b>						
<i>Elodea canadensis</i>	Canadian Waterweed			N	  	NM F
Years Noted: 1983; 1984						
<b>Iridaceae</b>						
<i>Sisyrinchium angustifolium</i>	Narrowleaf Blue-eyed Grass			N		F
Years Noted: 1984; 2007; 2016; 2017						
<b>Juglandaceae</b>						
<i>Carya cordiformis</i>	Bitternut Hickory			N	 	T
Years Noted: 1992; 2004; 2007; 2009; 2017; 2018						
<i>Carya glabra</i>	Pignut Hickory			N	 	T
Years Noted: 1984; 2002; 2004; 2007; 2008; 2013; 2014; 2016-2020						
<i>Carya ovalis</i>	Red Hickory			N		T
Years Noted: 2007; 2018						































Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Carya ovata</i>	Shagbark Hickory			N		 	T
Years Noted: 1984; 1992; 2002; 2004; 2007; 2008; 2010; 2013; 2016-2020							
<i>Carya tomentosa</i>	Mockernut Hickory			N			T
Years Noted: 1984; 2002; 2004; 2007; 2008; 2010; 2013; 2014; 2016; 2018		<b>Synonyms:</b> <i>Carya alba</i> (L.) Nutt.					
<i>Juglans nigra</i>	Black Walnut			N	  	Y/N 	T
Years Noted: 1971; 1984; 1996; 2000; 2002; 2004; 2005; 2007; 2008; 2012-2014;							
<b>Juncaceae</b>							
<i>Juncus effusus</i>	Common Rush			N	   	Y/N 	G
Years Noted: 2004; 2007; 2016-2020							
<i>Juncus secundus</i>	Lopsided Rush			N			G
Year Noted: 2007							
<i>Juncus tenuis</i>	Poverty Rush; Slender Path Rush			N	 	Y/N	G
Years Noted: 2004; 2007; 2016; 2017; 2020							
<i>Luzula echinata</i>	Hedgehog Woodrush			N			G
Years Noted: 2007; 2016-2019							






















Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form	
		Invasive Rank							
<b>Lamiaceae</b>									
<i>Agastache nepetoides</i>	Yellow Giant Hyssop			N				F/S	
Year Noted: 1984									
<i>Clinopodium vulgare</i>	Wild Basil			N			Y/N	F	
Years Noted: 1983; 1984; 2007									
<b>Synonyms:</b> <i>Satureja vulgaris</i> (L.) Fritsch									
<i>Collinsonia canadensis</i>	Richweed			N				F	
Years Noted: 1984; 2004; 2007; 2009; 2016-2020									
<i>Glechoma hederacea</i>	Ground Ivy			I				Y/N	F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2017-2020									
<i>Hedeoma pulegioides</i>	American False Pennyroyal			N				F	
Year Noted: 1984									
<i>Lamium amplexicaule</i>	Henbit Deadnettle			I					F
Year Noted: 1984									
<i>Lamium purpureum</i>	Purple Deadnettle			I					F
Years Noted: 1984; 2008; 2016; 2017									
<i>Leonurus cardiaca</i>	Common Motherwort			I					F
Year Noted: 1984									










Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form
		Invasive Rank						
<i>Lycopus americanus</i>	American Water Horehound			N	 			F
Year Noted: 2007								
<i>Lycopus uniflorus</i>	Northern Bugleweed			N				F
Years Noted: 1984; 2007								
<i>Lycopus virginicus</i>	Virginia Water Horehound			N				F
Years Noted: 2004; 2007; 2009; 2017; 2018								
<i>Mentha arvensis</i>	Wild Mint			N	   		Y/N	F
Years Noted: 2007; 2020								
<i>Mentha spicata</i>	Spearmint			I	 			F
Years Noted: 2004; 2007; 2017; 2019								
<i>Perilla frutescens</i>	Beefsteakplant		2	I	 			F
Years Noted: 2004; 2007; 2017; 2018								
<i>Prunella vulgaris</i>	Common Selfheal			N		 	Y/N	F
Years Noted: 1984; 2004; 2007; 2017								
<i>Pycnanthemum tenuifolium</i>	Narrowleaf Mountainmint			N				F
Year Noted: 1984								

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Pycnanthemum virginianum</i>	Virginia Mountainmint			N		 F
Years Noted: 2004; 2007; 2012; 2016; 2017; 2019; 2020						
<i>Scutellaria elliptica</i>	Hairy Skullcap			N		F
Year Noted: 1984						
<i>Scutellaria integrifolia</i>	Helmet Flower			N		F
Year Noted: 1984						
<i>Scutellaria lateriflora</i>	Blue Skullcap			N		F
Year Noted: 1984						
<i>Teucrium canadense</i>	Canada Germander; American			N	 	F
Years Noted: 1984; 2004; 2007; 2009; 2016; 2017; 2020						
<i>Trichostema dichotomum</i>	Forked Bluecurls			N		F
Year Noted: 1984						
<b>Lauraceae</b>						
<i>Lindera benzoin</i>	Northern Spicebush			N	 	  S/T
Years Noted: 1965; 1967; 1970; 1971; 1984; 2004; 2007; 2009; 2011-2014; 2016						
<i>Sassafras albidum</i>	Sassafras			N	 	 S/T
Years Noted: 1965; 1967; 1970; 1971; 1984; 2004; 2007; 2016-2020						





Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Lemnaceae</b>						
<i>Lemna minor</i>	Common Duckweed			N	 	F
Years Noted: 1984; 2007; 2016-2019						
<b>Liliaceae</b>						
<i>Allium tricoccum</i>	Ramp			N	    	F
Years Noted: 2007; 2011; 2017-2020						
<i>Allium vineale</i>	Wild Garlic; Field Garlic			I	 	F
Years Noted: 1967; 1969-2000; 2004; 2007-2009; 2011; 2012; 2016-2020						
<i>Asparagus officinalis</i>	Garden Asparagus			I	  	F
Years Noted: 1984; 2004; 2007						
<i>Erythronium americanum</i>	Yellow Trout Lily			N	   	F
Years Noted: 1984; 2007; 2013; 2016-2020						
<i>Hemerocallis fulva</i>	Orange Daylily	3		I		F
Years Noted: 1984; 2007; 2017						
<i>Hosta ventricosa</i>	Blue Plantain Lily			I		F
Years Noted: 1984; 2007; 2017; 2018						









Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<i>Hypoxis hirsuta</i>	Common Goldstar			N			F
Year Noted: 1984							
<i>Lilium canadense</i>	Canada Lily			N			F
Years Noted: 1984; 2007; 2017; 2018							
<i>Lilium lancifolium</i>	Tiger Lily			I			F
Year Noted: 2007							
<i>Liriope muscari</i>	Big Blue Lilyturf			I			F
Year Noted: 2017							
<i>Maianthemum racemosum</i>	Feathery False Lily Of The Valley			N			F
Years Noted: 1984; 2004; 2007; 2016-2018							
Synonyms: <i>Smilacina racemosa</i> (L.) Desf.							
<i>Medeola virginiana</i>	Indian Cucumber			N		 	F
Years Noted: 1984; 2004; 2007; 2018							
<i>Muscari botryoides</i>	Common Grape Hyacinth			I			F
Years Noted: 2007; 2016; 2017; 2019							
<i>Narcissus pseudonarcissus</i>	Daffodil			I		 	F
Years Noted: 2007; 2008; 2016-2020							

Species	Common Name	Coefficient of Conservation		Origin	'Traits'			Growth Form
		Invasive Rank						
<i>Ornithogalum umbellatum</i>	Garden Star-of-bethlehem;			I				F
Years Noted: 1984; 2007; 2008; 2017-2019								
<i>Polygonatum biflorum</i>	Smooth Solomon's Seal			N				F
Years Noted: 1984; 2004; 2007; 2017; 2018								
<i>Polygonatum pubescens</i>	Hairy Solomon's Seal			N				F
Years Noted: 1984; 2004; 2007; 2009; 2017; 2018								
<i>Scilla siberica</i>	Siberian Squill			I	 			F
Year Noted: 2008								
<i>Trillium cernuum</i>	Whip-poor-will Flower			N		 		F
Years Noted: 2007; 2016-2020								
<i>Uvularia perfoliata</i>	Perfoliate Bellwort			N				F
Years Noted: 1984; 2004; 2007; 2013; 2016-2019								
<i>Uvularia sessilifolia</i>	Sessileleaf Bellwort			N				F
Years Noted: 1984; 2016-2019								
<i>Veratrum viride</i>	Indian Poke; Green False			N				F
Years Noted: 1984; 2007; 2017; 2018								






Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Linaceae</b>						
<i>Linum virginianum</i>	Woodland Flax			N		F
Year Noted: 1984						
<b>Lythraceae</b>						
<i>Lythrum salicaria</i>	Purple Loosestrife	1		I		Y/N F/S
Years Noted: 1984; 2007; 2017						
<b>Magnoliaceae</b>						
<i>Liriodendron tulipifera</i>	Tuliptree			N	  	 T
Years Noted: 1965; 1967; 1970; 1971; 1984; 1992; 2002; 2004; 2007-2010; 2013;						
<i>Magnolia acuminata</i>	Cucumber-tree			N		T
Year Noted: 2007						
<i>Magnolia tripetala</i>	Umbrella-tree			N		 T
Years Noted: 2017-2020						
<b>Malvaceae</b>						
<i>Abutilon theophrasti</i>	Butter-print; Velvet-leaf			I		 F
Year Noted: 1984						




































Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Hibiscus trionum</i>	Flower Of An Hour			I		F
Years Noted: 1984; 2007						
<i>Malva moschata</i>	Musk Mallow			I		F
Year Noted: 1984						
<i>Sida spinosa</i>	Prickly Fanpetals			N		F/S
Year Noted: 1984						
<b>Menispermaceae</b>						
<i>Menispermum canadense</i>	Common Moonseed			N		V
Year Noted: 2007						
<b>Molluginaceae</b>						
<i>Mollugo verticillata</i>	Green Carpetweed			N		F
Year Noted: 1984						
<b>Monotropaceae</b>						
<i>Monotropa uniflora</i>	Indianpipe			N		F
Years Noted: 1984; 2004; 2007; 2016-2020						






















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Moraceae</b>						
<i>Maclura pomifera</i>	Osage Orange			N	  	S/T
Years Noted: 2007; 2017						
<i>Morus alba</i>	White Mulberry	3		I	 	 S/T
Years Noted: 1978; 1984; 2004; 2007; 2009; 2017						
<i>Morus rubra</i>	Red Mulberry			N	 	 T
Years Noted: 1967; 1978; 1984; 2018						
<b>Oleaceae</b>						
<i>Fraxinus americana</i>	White Ash			N	 	  T
Years Noted: 1965; 1967; 1970; 1971; 1984; 1992; 1996; 2000; 2002; 2004; 2005;						
<i>Fraxinus pennsylvanica</i>	Green Ash			N	  	Y/N T
Years Noted: 1978; 2007; 2017						
<i>Ligustrum obtusifolium</i>	Border Privet	2		I		S
Years Noted: 2004; 2007; 2009; 2012; 2016-2020						
<i>Ligustrum vulgare</i>	European Privet	2		I	 	Y/N S
Years Noted: 1971; 1978						














Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form	
		Invasive Rank					
<b>Onagraceae</b>							
<i>Circaea lutetiana</i>	Broadleaf Enchanter's			N			 F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2016-2020		Synonyms: <i>Circaea canadensis</i> (L.) Hill					
<i>Epilobium coloratum</i>	Purpleleaf Willowherb			N	  		 F
Years Noted: 1984; 2004; 2007; 2017; 2018							
<i>Ludwigia alternifolia</i>	Seedbox			N			F
Years Noted: 2004; 2007							
<i>Ludwigia palustris</i>	Marsh Seedbox			N	 		 F
Years Noted: 2007; 2017; 2020							
<i>Oenothera biennis</i>	Common Evening Primrose			N	   		  F
Years Noted: 1984; 2007; 2012; 2017							
<b>Orchidaceae</b>							
<i>Epipactis helleborine</i>	Broadleaf Helleborine			I			 F
Years Noted: 2007; 2016-2019							
<i>Galearis spectabilis</i>	Showy Orchis			N			 F
Years Noted: 1984; 2007; 2017-2020							

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Platanthera flava</i> var. <i>herbiola</i>	Palegreen Orchid			N		F
Year Noted: 2007						
<i>Platanthera lacera</i>	Green Fringed Orchid			N		F
Years Noted: 2007; 2009						
<i>Spiranthes cernua</i>	Nodding Lady's Tresses			N	 	F
Year Noted: 1984						
<i>Spiranthes lacera</i> var. <i>gracilis</i>	Northern Slender Lady's Tresses			N		F
Year Noted: 2004						
<i>Tipularia discolor</i>	Crippled Crane-fly			N	 	F
Years Noted: 2008; 2013; 2016-2020						
<b>Orobanchaceae</b>						
<i>Epifagus virginiana</i>	Beechdrops			N		NM F
Years Noted: 1984; 2004; 2007; 2016-2019						
<i>Orobanche uniflora</i>	One-flowered Broomrape			N		F
Years Noted: 2007; 2019						


















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<b>Oxalidaceae</b>						
<i>Oxalis dillenii</i>	Slender Yellow Woodsorrel			N		 F
Years Noted: 2004; 2007; 2017; 2018						
<i>Oxalis stricta</i>	Common Yellow Oxalis; Upright			N	 	 F
Years Noted: 1967; 1969-2000; 2009; 2020						
<b>Synonyms:</b> <i>Oxalis europaea</i> Jord.						
<i>Oxalis violacea</i>	Violet Woodsorrel			N		F
Years Noted: 2007; 2017						
<b>Papaveraceae</b>						
<i>Sanguinaria canadensis</i>	Bloodroot			N		    F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2016-2020						
<b>Phytolaccaceae</b>						
<i>Phytolacca americana</i>	American Pokeweed			N	  	F
Years Noted: 1984; 2004; 2007; 2012; 2013; 2016-2018						
<b>Plantaginaceae</b>						
<i>Plantago lanceolata</i>	Narrowleaf Plantain			I	 	 F
Years Noted: 1984; 2004; 2007; 2008; 2017; 2020						



Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Plantago major</i>	Common Plantain			I	  	F
Years Noted: 2007; 2017						
<i>Plantago rugelii</i>	Blackseed Plantain			N		F
Years Noted: 1984; 2007; 2009; 2017						
<b>Platanaceae</b>						
<i>Platanus occidentalis</i>	American Sycamore			N	   	T
Years Noted: 1984; 2002; 2004; 2007; 2008; 2013; 2017-2020						
<b>Poaceae</b>						
<i>Agrostis altissima</i>	Tall Bentgrass			N	  	G
Year Noted: 2007						
<i>Agrostis gigantea</i>	Redtop			I	 	G
Years Noted: 2004; 2007						
<i>Agrostis hyemalis</i>	Winter Bentgrass			N		G
Year Noted: 2000						
<i>Agrostis perennans</i>	Upland Bentgrass			N	  	G
Years Noted: 2004; 2007; 2018						
<b>Synonyms:</b> <i>Agrostis altissima</i> (Walter) Tuck.						














Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Alopecurus pratensis</i>	Meadow Foxtail			I	   	G
Year Noted: 2007						
<i>Andropogon gyrans</i>	Elliott's Bluestem			N		G
Year Noted: 2007						
<i>Andropogon virginicus</i>	Broomsedge Bluestem			N	    	G
Year Noted: 2007						
<i>Anthoxanthum odoratum</i>	Sweet Vernalgrass			I	   <b>Y/N</b>	G
Years Noted: 2004; 2007; 2017						
<i>Brachyelytrum erectum</i>	Bearded Shorthusk			N	 	G
Years Noted: 2004; 2007; 2016-2018						
<i>Bromus inermis</i>	Smooth Brome			I	   <b>Y/N</b>	G
Year Noted: 2007						
<i>Bromus racemosus</i>	Bald Brome			I	 	G
Years Noted: 2004; 2007						
<b>Synonyms:</b> <i>Bromus commutatus</i> Schrad.						
<i>Bromus sterilis</i>	Poverty Brome		3	I	  <b>Y/N</b>	G
Years Noted: 2007; 2018						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'		Growth Form	
		Invasive Rank						
<i>Bromus tectorum</i>	Cheatgrass	3		I			Y/N	G
Year Noted: 2007								
<i>Calamagrostis perplexa</i>	Wood Reedgrass			N				G
Years Noted: 2007; 2009; 2011								
<i>Cinna arundinacea</i>	Sweet Woodreed			N				G
Years Noted: 2004; 2007; 2012; 2017; 2018								
<i>Dactylis glomerata</i>	Orchardgrass			I			Y/N	G
Years Noted: 2004; 2007; 2009; 2017								
<i>Danthonia spicata</i>	Poverty Oatgrass			N				G
Year Noted: 2007								
<i>Dichanthelium acuminatum</i>	Tapered Rosette Grass			N				G
Years Noted: 2004; 2007								
<b>Synonyms:</b> <i>Panicum acuminatum</i> Sw.								
<i>Dichanthelium boscii</i>	Bosc's Panicgrass			N				G
Years Noted: 2007; 2017								
<i>Dichanthelium clandestinum</i>	Deertongue			N				G
Years Noted: 2004; 2007; 2009; 2017								
<b>Synonyms:</b> <i>Panicum clandestinum</i> L.								




































Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Dichanthelium dichotomum</i>	Cypress Panicgrass			N		G
Years Noted: 2004; 2007		Synonyms: <i>Panicum dichotomum</i> L.				
<i>Dichanthelium latifolium</i>	Broadleaf Rosette Grass			N	 	G
Year Noted: 2007						
<i>Digitaria ischaemum</i>	Smooth Crabgrass			I	 	G
Year Noted: 2007						
<i>Digitaria sanguinalis</i>	Hairy Crabgrass			N	 	G
Years Noted: 2004; 2007						
<i>Echinochloa crus-galli</i>	Barnyardgrass			I	 	G
Year Noted: 2007						
<i>Eleusine indica</i>	Indian Goosegrass			I	  	G
Years Noted: 2007; 2017						
<i>Elymus repens</i>	Quackgrass			I	  	G
Year Noted: 2007		Synonyms: <i>Elytrigia repens</i> (L.) Desv. ex Nevski				
<i>Eragrostis minor</i>	Little Lovegrass			I	 	G
Year Noted: 2007						














Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Eragrostis pectinacea</i>	Tufted Lovegrass			N		G
Year Noted: 2007						
<i>Eragrostis spectabilis</i>	Purple Lovegrass			N	 	G
Year Noted: 2007						
<i>Festuca rubra</i>	Red Fescue			I	 	Y/N G
Year Noted: 2007						
<i>Festuca subverticillata</i>	Nodding Fescue			N		G
Years Noted: 2004; 2007; 2017; 2018						
<b>Synonyms:</b> <i>Festuca obtusa</i> Biehler						
<i>Glyceria striata</i>	Fowl Mannagrass			N	 	G
Years Noted: 2004; 2007; 2009; 2011; 2017; 2018						
<i>Holcus lanatus</i>	Common Velvetgrass	3		I	  	Y/N G
Years Noted: 2007; 2017						
<i>Leersia oryzoides</i>	Rice Cutgrass			N	  	Y/N G
Years Noted: 2004; 2007; 2018; 2019						
<i>Leersia virginica</i>	Whitegrass			N	 	G
Years Noted: 2004; 2007; 2009; 2011; 2017; 2018						

















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Lolium perenne</i>	Perennial Ryegrass			I	 	 G
Year Noted: 2004						
<i>Microstegium vimineum</i>	Japanese Stiltgrass	1		I	 	 G
Years Noted: 2004; 2005; 2007; 2009; 2011-2013; 2014; 2016-2020						
<i>Miscanthus sinensis</i>	Chinese Silvergrass	3		I	  	 G
Years Noted: 2016; 2019; 2020						
<i>Muhlenbergia schreberi</i>	Nimblewill			N		G
Years Noted: 2004; 2007; 2009; 2012; 2017						
<i>Muhlenbergia tenuiflora</i>	Slimflower Muhly			N		G
Year Noted: 2007						
<i>Panicum anceps</i>	Beaked Panicgrass			N		G
Years Noted: 2004; 2007						
<i>Panicum dichotomiflorum</i>	Fall Panicgrass			N	 	G
Years Noted: 2007; 2008; 2017						
<i>Panicum philadelphicum</i>	Philadelphia Panicgrass			N		G
Year Noted: 2007						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Paspalum laeve</i>	Field Paspalum			N		G
Year Noted: 2007						
<i>Paspalum setaceum</i>	Thin Paspalum			N		G
Years Noted: 2004; 2007						
<i>Phalaris arundinacea</i>	Reed Canarygrass	2		N	 	Y/N G
Years Noted: 2004; 2007; 2017						
<i>Phleum pratense</i>	Timothy			I	 	Y/N G
Year Noted: 2007						
<i>Phragmites australis</i>	European Common Reed	1		I		
Year Noted: 2020						
<i>Phyllostachys bambusoides</i>	Japanese Timber Bamboo	2		I		
Years Noted: 2008; 2016-2020						
<i>Poa alsodes</i>	Grove Bluegrass			N		G
Years Noted: 2007; 2017						
<i>Poa annua</i>	Annual Bluegrass			I	  	Y/N G
Years Noted: 2007; 2008; 2017						




















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Poa autumnalis</i>	Autumn Bluegrass			N		Y/N G
Years Noted: 2007; 2016						
<i>Poa compressa</i>	Canada Bluegrass			I	 	Y/N G
Year Noted: 2007						
<i>Poa pratensis</i>	Kentucky Bluegrass			I	  	Y/N G
Years Noted: 2004; 2007; 2009; 2017						
<i>Poa sylvestris</i>	Woodland Bluegrass			N	 	G
Years Noted: 2007; 2018						
<i>Poa trivialis</i>	Rough Bluegrass	2		I	   	Y/N G
Years Noted: 2004; 2007; 2009; 2012; 2017; 2018; 2020						
<i>Puccinellia distans</i>	Weeping Alkaligrass				 	Y/N G
Year Noted: 2017						
<i>Schedonorus arundinaceus</i>	Tall Fescue	3		I	 	G
Years Noted: 2007; 2017						
<b>Synonyms:</b> <i>Festuca elatior</i> L. ssp. <i>arundinacea</i> (Schreb.) Hack.						
<i>Schedonorus pratensis</i>	Meadow Fescue			I	 	Y/N G
Year Noted: 2004						
<b>Synonyms:</b> <i>Festuca elatior</i> L.						

Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Schizachyrium scoparium</i>	Little Bluestem			N	  	 G
Year Noted: 2007						
<i>Setaria faberi</i>	Japanese Bristlegrass			I	 	G
Years Noted: 1967; 1968; 1969-2000; 2004; 2007; 2008; 2017						
<i>Setaria parviflora</i>	Marsh Bristlegrass			N		G
Year Noted: 2004						
<b>Synonyms:</b> <i>Setaria geniculata</i> (Wild.) P. Beauv.						
<i>Setaria pumila</i>	Yellow Foxtail			I	 	 G
Years Noted: 2004; 2007; 2017; 2019						
<i>Sorghastrum nutans</i>	Indiangrass			N	  	 G
Years Noted: 2004; 2007; 2016; 2019						
<i>Sphenopholis intermedia</i>	Slender Wedgescale			N		G
Year Noted: 2007						
<i>Tridens flavus</i>	Purpletop Tridens			N	 	G
Years Noted: 2004; 2007						
<b>Polygalaceae</b>						
<i>Polygala sanguinea</i>	Purple Milkwort			N		F
Year Noted: 1984						




















Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Polygala verticillata</i>	Whorled Milkwort			N		F
Year Noted: 1984						
<b>Polygonaceae</b>						
<i>Polygonum arifolium</i>	Halberdleaf Tearthumb			N		V/F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2017; 2018; 2020		<b>Synonyms:</b> <i>Persicaria arifolia</i> (L.) Harolds.				
<i>Polygonum aviculare</i>	Prostrate Knotweed	I				Y/N F
Years Noted: 1984; 2007; 2017						
<i>Polygonum cespitosum</i>	Oriental Lady's Thumb	I				F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2017-2019		<b>Synonyms:</b> <i>Persicaria longiseta</i> (Bruijn) Kitag.				
<i>Polygonum hydropiper</i>	Marshpepper Knotweed	I				NM F
Year Noted: 2007						
<i>Polygonum lapathifolium</i>	Curlytop Knotweed			N		NM F
Year Noted: 1984						
<i>Polygonum pensylvanicum</i>	Pennsylvania Smartweed			N	  	F
Years Noted: 1984; 2007						












Species	Common Name	Coefficient of Conservation		Origin		'Traits'	Growth Form
		Invasive Rank					
<i>Polygonum perfoliatum</i>	Asiatic Tearthumb; Mile-a-	1	I	 			F/V
Years Noted: 2004; 2007; 2009; 2011; 2014; 2017-2019		Synonyms: <i>Persicaria perfoliata</i> (L.) H. Gross					
<i>Polygonum persicaria</i>	Spotted Ladysthumb		I	 			F
Years Noted: 1971; 1972; 1973; 1974; 2007; 2016; 2017-2019		Synonyms: <i>Persicaria maculosa</i> Gray					
<i>Polygonum punctatum</i>	Dotted Smartweed		N	 			F
Years Noted: 1984; 2004; 2007; 2012							
<i>Polygonum sagittatum</i>	Arrowleaf Tearthumb		N	  			V/F
Years Noted: 1984; 2004; 2007; 2009; 2017; 2019							
<i>Polygonum scandens</i>	Climbing False Buckwheat						V/F
Years Noted: 2004; 2007; 2009; 2017; 2018		Synonyms: <i>Fallopia scandens</i> (L.) Holub					
<i>Polygonum virginianum</i>	Jumpseed		N				F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2017-2020							
<i>Rumex acetosella</i>	Common Sheep Sorrel		I	 		Y/N	F
Years Noted: 1984; 2007							
<i>Rumex crispus</i>	Curly Dock		I	  		Y/N	F
Years Noted: 1967; 1969-2000; 2007; 2017; 2019							
































Species	Common Name	Coefficient of Conservation		Origin	'Traits'	Growth Form
		Invasive Rank				
<i>Rumex obtusifolius</i>	Bitter Dock			I	 	Y/N F
Years Noted: 1984; 2007; 2009; 2017						
<b>Portulacaceae</b>						
<i>Claytonia virginica</i>	Virginia Springbeauty			N	    	NM F
Years Noted: 1984; 2007; 2008; 2011; 2016-2020						
<b>Primulaceae</b>						
<i>Anagallis arvensis</i>	Scarlet Pimpernel			I		 F
Year Noted: 2004						
<i>Lysimachia ciliata</i>	Fringed Loosestrife			N	  	F
Years Noted: 1984; 2004; 2007; 2017; 2018						
<i>Lysimachia nummularia</i>	Creeping Jenny		3	I	   	Y/N F
Years Noted: 1984; 2004; 2007; 2017; 2018; 2020						
<i>Lysimachia quadrifolia</i>	Whorled Yellow Loosestrife			N		 F
Years Noted: 1984; 2007; 2017						
<b>Pyrolaceae</b>						
<i>Chimaphila maculata</i>	Striped Prince's Pine			N		SS
Years Noted: 1984; 2004; 2007; 2017-2020						













<i>Chimaphila umbellata</i>	Pipsissewa	N			SS
Year Noted: 2013					
<i>Pyrola americana</i>	American Wintergreen	N		 	SS
Years Noted: 1984; 2007					
<b>Synonyms:</b> <i>Pyrola rotundifolia</i> auct. non L. p.p.					
<i>Pyrola elliptica</i>	Waxflower Shinleaf	N			SS
Years Noted: 1984; 2007; 2016-2018					
<b>Ranunculaceae</b>					
<i>Actaea racemosa</i>	Black Cohosh; Black Snakeroot;	N			F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2016-2020					
<b>Synonyms:</b> <i>Cimicifuga racemosa</i> (L.) Nutt.					
<i>Anemone quinquefolia</i>	Wood Anemone	N		  	F
Years Noted: 1984; 2004; 2007; 2017-2020					
<i>Anemone virginiana</i>	Tall Thimbleweed	N			F
Year Noted: 1984					
<i>Consolida ajacis</i>	Rocket Larkspur; Doubtful	I	 		F
Year Noted: 2020					

<i>Hepatica nobilis</i> var. <i>obtusata</i>	Roundlobe Hepatica		N			 		F	
Years Noted: 1984; 2004; 2007; 2016-2020		<b>Synonyms:</b> <i>Anemone americana</i> (DC.) H. Hara <i>Hepatica americana</i> (DC.) Ker Gawl.							
<i>Hydrastis canadensis</i>	Goldenseal		N					F	
Year Noted: 1984									
<i>Ranunculus abortivus</i>	Littleleaf Buttercup		N					F	
Years Noted: 1984; 2004; 2007; 2017; 2018									
<i>Ranunculus bulbosus</i>	St. Anthony's Turnip		I					F	
Years Noted: 1984; 2007; 2008; 2017									
<i>Ranunculus ficaria</i>	Lesser Celandine	1	I	  			Y/N	F	
Years Noted: 1984; 2007; 2008; 2011; 2016-2020									
<i>Ranunculus hispidus</i>	Bristly Buttercup		N					F	
Year Noted: 1984									
<i>Ranunculus recurvatus</i>	Blisterwort		N					F	
Years Noted: 1984; 2004; 2007; 2017; 2018									
<i>Ranunculus sceleratus</i>	Cursed Buttercup		N		 		Y/N	F	
Year Noted: 1984									

<i>Thalictrum dioicum</i>	Early Meadow-rue	N			F
Year Noted: 2017					
<i>Thalictrum pubescens</i>	King Of The Meadow	N			F
Years Noted: 1984; 2004; 2007; 2009; 2017-2020					
<i>Thalictrum thalictroides</i>	Rue Anemone	N		 	F
Years Noted: 1984; 2007; 2011; 2016-2020		<b>Synonyms:</b> <i>Anemonella thalictroides</i> (L.) Spach.			
<b>Rhamnaceae</b>					
<i>Ceanothus americanus</i>	New Jersey Tea	N		 	SS/
Years Noted: 1978; 1984					
<b>Rosaceae</b>					
<i>Agrimonia gryposepala</i>	Tall Hairy Agrimony	N			F
Years Noted: 1984; 2007; 2018					
<i>Agrimonia microcarpa</i>	Smallfruit Agrimony	N			F
Years Noted: 2007; 2009					
<i>Agrimonia parviflora</i>	Harvestlice	N	 		F
Years Noted: 1984; 2004; 2007; 2016; 2017					

<i>Agrimonia pubescens</i>	Soft Agrimony	N				F
Years Noted: 1984; 2004; 2007; 2017; 2018						
<i>Crataegus crus-galli</i>	Cockspur Hawthorn	N	 			S/T
Year Noted: 2004						
<i>Crataegus phaenopyrum</i>	Washington Hawthorn	N	 			S/T
Years Noted: 2007; 2008; 2017						
<i>Duchesnea indica</i>	Indian Strawberry	I	 			F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2016-2020						
<i>Fragaria virginiana</i>	Virginia Strawberry	N				F
Years Noted: 1984; 2007; 2008; 2011; 2013; 2016-2018						
<i>Geum canadense</i>	White Avena	N				F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2016-2020						
<i>Malus pumila</i>	Paradise Apple	I			<b>Y/N</b>	T
Years Noted: 2007; 2017; 2018						
<i>Photinia villosa</i>	Oriental Photinia	I				S/T
Year Noted: 2017						

<i>Potentilla canadensis</i>	Dwarf Cinquefoil	N					F	
Years Noted: 1984; 2004; 2007; 2008; 2017								
<i>Potentilla norvegica</i>	Norwegian Cinquefoil	N					F	
Year Noted: 1984								
<i>Potentilla recta</i>	Sulphur Cinquefoil	I						F
Years Noted: 1984; 2007; 2017								
<i>Potentilla simplex</i>	Common Cinquefoil	N					F	
Years Noted: 1984; 2007; 2017; 2018								
<i>Prunus avium</i>	Sweet Cherry	I				Y/N	T	
Years Noted: 1970; 1984; 2004; 2007; 2009; 2016-2020								
<i>Prunus serotina</i>	Black Cherry	N					S/T	
Years Noted: 1967; 1970; 1984; 1992; 2002; 2004; 2005; 2007-2014; 2016-2020								
<i>Prunus subhirtella</i>	Winter-flowering Cherry	I					T	
Years Noted: 2004; 2007; 2011; 2012; 2016-2020								
<i>Pyrus calleryana</i>	Callery Pear	2	I				T	
Years Noted: 2007; 2018								

<i>Rhodotypos scandens</i>	Jetbead	1	I			S
Years Noted: 2004; 2007; 2009; 2016-2020						
<i>Rosa multiflora</i>	Multiflora Rose	1	I		Y/N	SS/
Years Noted: 1984; 1999; 2004; 2007; 2009; 2011-2013; 2016-2020						
<i>Rubus allegheniensis</i>	Allegheny Blackberry		N	  		SS
Years Noted: 1965; 1971; 1984; 1999; 2004; 2007; 2009; 2012; 2017-2020						
<i>Rubus flagellaris</i>	Northern Dewberry		N	 		SS
Years Noted: 2004; 2007; 2009; 2011; 2012; 2016-2018						
<i>Rubus occidentalis</i>	Black Raspberry		N	 		SS
Years Noted: 1971; 1984; 2004; 2007; 2009; 2011; 2017; 2018						
<i>Rubus odoratus</i>	Purpleflowering Raspberry		N			SS
Years Noted: 2007; 2009						
<i>Rubus phoenicolasius</i>	Wine Raspberry	2	I			SS
Years Noted: 1965; 1971; 1984; 2004; 2007; 2009; 2011-2014; 2016-2020						
<i>Rubus recurvicaulis</i>	Arching Dewberry		N			SS
Year Noted: 2009						

*Spiraea prunifolia*

Bridalwreath Spirea

I



S

Year Noted: 2020

**Rubiaceae**

*Galium aparine*

Stickywilly

N



Y/N

F/V

Years Noted: 1975-1985; 1991; 2007; 2016-2018; 2020

*Galium asprellum*

Rough Bedstraw

N



F

Years Noted: 1984; 2004; 2007; 2017

*Galium circaezans*

Licorice Bedstraw

N



F/S

Years Noted: 1984; 2004; 2007; 2017-2019

*Galium lanceolatum*

Lanceleaf Wild Licorice

N

F

Years Noted: 1984; 2004; 2007; 2017

*Galium mollugo*

False Baby's Breath

I



Y/N

F

Years Noted: 2007; 2017

*Galium pilosum*

Hairy Bedstraw

N



F

Year Noted: 2007

*Galium tinctorium*

Stiff Marsh Bedstraw











N



F

Year Noted: 2004



<i>Galium triflorum</i>	Fragrant Bedstraw		N		V/F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2017; 2018					
<i>Houstonia caerulea</i>	Azure Bluet		N		F
Year Noted: 1984		<b>Synonyms:</b> <i>Hedyotis caerulea</i> (L.) Hook.			
<i>Mitchella repens</i>	Partridgeberry		N	 	F/S
Years Noted: 1984; 2004; 2007; 2016-2019					
<b>Rutaceae</b>					
<i>Phellodendron japonicum</i>	Japanese Corktree	2	I		T
Year Noted: 2018					
<b>Salicaceae</b>					
<i>Populus deltoides</i>	Eastern Cottonwood		N	  	 T
Years Noted: 2007; 2019; 2020					
<i>Populus grandidentata</i>	Bigtooth Aspen		N		 T
Years Noted: 2007; 2017					
<i>Salix</i>	Weeping Willow		I		T
Years Noted: 1984; 2007; 2017-2020					

<i>Salix nigra</i>	Black Willow	N	 		T
Years Noted: 1984; 2002; 2004; 2007; 2008; 2013; 2016-2020					

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### Sapindaceae

<i>Koelreuteria paniculata</i>	Goldenrain Tree	W	I	 		T
Years Noted: 2016-2019						

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### Saxifragaceae


<i>Chrysosplenium americanum</i>	American Golden Saxifrage	N		 		F
Year Noted: 1984						

<i>Heuchera americana</i>	American Alumroot	N				F
Years Noted: 1984; 2007; 2018						



<i>Saxifraga virginensis</i>	Early Saxifrage	N		 		F
Years Noted: 1984; 2008						



















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### Scrophulariaceae

<i>Chelone glabra</i>	White Turtlehead	N		 		F
Years Noted: 1984; 2007; 2017; 2018						

<i>Linaria vulgaris</i>	Butter And Eggs	I	 		Y/N	F
Years Noted: 1984; 2007						

<i>Mimulus ringens</i>	Allegheny Monkeyflower		N				F
Years Noted: 2004; 2007; 2017-2020							
<i>Paulownia tomentosa</i>	Princesstree	2	I	 			T
Years Noted: 1970; 1984; 2002; 2004; 2007; 2008; 2013; 2016-2020							
<i>Penstemon digitalis</i>	Talus Slope Penstemon		N	 			F
Years Noted: 2007; 2016							
<i>Scrophularia marilandica</i>	Carpenter's Square		N				F/S
Years Noted: 1984; 2007; 2017							
<i>Verbascum blattaria</i>	Moth Mullein		I				F
Year Noted: 2017							
<i>Verbascum thapsus</i>	Common Mullein		I				F
Years Noted: 1984; 2007; 2017; 2018							
<i>Veronica americana</i>	American Speedwell		N				F
Year Noted: 1984							
<i>Veronica arvensis</i>	Corn Speedwell		I			 	F
Years Noted: 1984; 2007; 2017							

<i>Veronica hederifolia</i>	Ivyleaf Speedwell	I					F	
Years Noted: 1984; 2007; 2017-2020								
<i>Veronica officinalis</i>	Common Gypsyweed	I				Y/N	F	
Years Noted: 2004; 2007; 2017								
<i>Veronica peregrina</i>	Neckweed	N					F	
Year Noted: 2007								
<i>Veronica persica</i>	Birdeye Speedwell	I					F	
Years Noted: 2007; 2017								
<i>Veronica serpyllifolia</i>	Thymeleaf Speedwell						F	
Year Noted: 2017								
<i>Veronicastrum virginicum</i>	Culver's Root	N					F	
Year Noted: 1984								
<b>Simaroubaceae</b>								
<i>Ailanthus altissima</i>	Tree Of Heaven	1	I				Y/N	T
Years Noted: 1984; 2002; 2004; 2007-2010; 2013; 2014; 2016-2020								

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**Smilacaceae**

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*Smilax glauca* Cat Greenbrier N  S/V

Years Noted: 1984; 2004; 2007; 2009; 2012; 2017; 2018

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*Smilax herbacea* Smooth Carrionflower N  F/V

Years Noted: 1984; 2007; 2016-2018

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*Smilax pulverulenta* Downy Carrionflower N V/F

Years Noted: 2004; 2007; 2017; 2018

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*Smilax rotundifolia* Roundleaf Greenbrier N  V/S

Years Noted: 1965; 1971; 1984; 2004; 2007; 2008; 2016; 2017

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**Solanaceae**

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*Physalis heterophylla* Clammy Groundcherry N F

Years Noted: 1984; 2004; 2007

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*Physalis longifolia* Longleaf Groundcherry N F

Years Noted: 1984; 2007

**Synonyms:**
















*Physalis subglabrata* Mack. & Bush













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*Solanum carolinense* Carolina Horsenettle N  F/S

Years Noted: 1967; 1969-2000; 2004; 2007; 2009; 2012; 2019; 2020

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<i>Solanum dulcamara</i>	Climbing Nightshade	I	 		Y/N	
Years Noted: 2004; 2007; 2017						
<i>Solanum nigrum</i>	Black Nightshade	I			Y/N	F/S
Years Noted: 1984; 2004						
<b>Staphyleaceae</b>						
<i>Staphylea trifolia</i>	American Bladdernut	N				S/T
Years Noted: 1984; 2004; 2007; 2017; 2018						
<b>Tiliaceae</b>						
<i>Tilia americana</i>	American Basswood	N		 		T
Years Noted: 1984; 2002; 2004; 2007; 2008; 2009; 2013; 2016-2020						
<b>Typhaceae</b>						
<i>Typha latifolia</i>	Broadleaf Cattail	N	  		Y/N	 F
Years Noted: 2004; 2007; 2013; 2017; 2019; 2020						
<b>Ulmaceae</b>						
<i>Celtis occidentalis</i>	Common Hackberry	N	 			S/T
Years Noted: 2004; 2007; 2018-2020						

<i>Ulmus pumila</i>	Siberian Elm	W	I			Y/N		S/T
Years Noted: 1990; 2020								
<i>Ulmus rubra</i>	Slippery Elm		N					T
Years Noted: 1965; 1967; 1970; 1971; 1984; 2004; 2007; 2013; 2014; 2017-2020								
<b>Urticaceae</b>								
<i>Boehmeria cylindrica</i>	Smallspike False Nettle		N					F
Years Noted: 1984; 2004; 2007; 2017; 2018								
<i>Laportea canadensis</i>	Canadian Woodnettle		N					F
Years Noted: 1984; 2004; 2007; 2014; 2017; 2018								
<i>Pilea fontana</i>	Lesser Clearweed		N					F
Year Noted: 2007								
<i>Pilea pumila</i>	Canadian Clearweed		N					F
Years Noted: 1984; 1997; 2004; 2007; 2009; 2011; 2018								
<i>Urtica dioica</i>	Stinging Nettle						Y/N	F
Year Noted: 2017								

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## Verbenaceae

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*Phryma leptostachya*

American Lopseed

N



F

Years Noted: 1984; 2004; 2007; 2016-2018; 2020

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*Verbena hastata*

Swamp Verbena

N



F

Year Noted: 2007

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*Verbena urticifolia*

White Vervain

N

F

Years Noted: 1984; 2004; 2007; 2009; 2017; 2018

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## Violaceae

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*Viola affinis*

Sand Violet

N



F

Year Noted: 2018

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*Viola cucullata*

Marsh Blue Violet

N



F

Years Noted: 1984; 2018

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*Viola hirsutula*

Southern Woodland Violet

N

F

Year Noted: 2017

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*Viola labradorica*

Alpine Violet

N



F















Years Noted: 1984; 2007; 2017

**Synonyms:**

*Viola conspersa* Rchb.

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<i>Viola pubescens</i> var. <i>scabriuscula</i>	Downy Yellow Violet		N			F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2016; 2017-2019		<b>Synonyms:</b> <i>Viola pensylvanica</i> Michx.				
<i>Viola sororia</i>	Common Blue Violet		N	 	  	F
Years Noted: 1984; 2004; 2007; 2009; 2011; 2012; 2017; 2018; 2020						
<b>Vitaceae</b>						
<i>Ampelopsis brevipedunculata</i>	Amur Peppervine;	1	I			V
Years Noted: 2004; 2007; 2009; 2011; 2012; 2016-2020						
<i>Parthenocissus quinquefolia</i>	Virginia Creeper		N	  		V
Years Noted: 1967; 1970; 1971; 1984; 2004; 2007; 2009; 2011-2013; 2016-2020						
<i>Parthenocissus tricuspidata</i>	Boston Ivy		I	 		V
Year Noted: 2020						
<i>Vitis aestivalis</i>	Summer Grape		N			V
Years Noted: 2004; 2007; 2017; 2018						
<i>Vitis labrusca</i>	Fox Grape		N			V
Years Noted: 1984; 2004; 2007; 2009; 2011; 2017; 2018						
<i>Vitis vulpina</i>	Frost Grape		N			V
Years Noted: 2004; 2007; 2009; 2012; 2017; 2018						

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**Poaceae**

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*Hordeum jubatum*

Squirreltail

N



G

Year Noted: 2020

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**Summary Data:**

The checklist contains 637 species in 354 Genera and 110 Families.

Of the 637 species, 436 are native to the Lower 48 States; 193 are introduced; 6 are species that are native in some states and introduced in others; and 2 are species whose 'origin' is not known (because they have only been identified to genus, and both native and introduced representatives of that genus are present in Pennsylvania).'

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