

**Bedford Audubon BioBlitz 2007**  
**Plants**  
**Unique Listing by Family**

|   | Common name | Genus                 | Species               | Angle Fly | Bylane | Guard Hill | Leon Levy | Wilderness Walk | WPRR |
|---|-------------|-----------------------|-----------------------|-----------|--------|------------|-----------|-----------------|------|
| Kingdom - Plantae                           |             |                       |                       |           |        |            |           |                 |      |
| Phylum - Bacillariophyta                    |             |                       |                       |           |        |            |           |                 |      |
| Class - Bacillariophyceae                   |             |                       |                       |           |        |            |           |                 |      |
| Order - Bacillariales                       |             |                       |                       |           |        |            |           |                 |      |
| Family - Bacillariaceae                     |             | <i>Bacillaria</i>     |                       |           |        | x          |           |                 |      |
| Order - Cymbellales                         |             |                       |                       |           |        |            |           |                 |      |
| Family - Gomphonemataceae                   |             | <i>Gomphonema</i>     |                       | x         | x      |            |           |                 |      |
| Order - Naviculales                         |             |                       |                       |           |        |            |           |                 |      |
| Family - Naviculaceae                       |             | <i>Navicula</i>       |                       | x         | x      | x          |           |                 | x    |
| Family - Pinnulariaceae                     |             | <i>Pinnularia</i>     |                       | x         | x      |            |           |                 |      |
| Family - Pleurosigmataceae                  |             | <i>Gyrosigma</i>      |                       | x         | x      |            |           |                 |      |
| Order - Surirellales                        |             |                       |                       |           |        |            |           |                 |      |
| Family - Surirellaceae                      |             | <i>Surirella</i>      |                       | x         | x      |            |           |                 |      |
|   |             | <i>Cymatopleura</i>   |                       | x         | x      |            |           |                 |      |
| Phylum - Chlorophyta                        |             |                       |                       |           |        |            |           |                 |      |
| Class - Chlorophyceae                       |             |                       |                       |           |        |            |           |                 |      |
| Order - Chlorococcales                      |             |                       |                       |           |        |            |           |                 |      |
| Family - Scenedesmaceae                     |             | <i>Scenedesmus</i>    |                       | x         | x      |            |           |                 |      |
| Order - Oedogoniales                        |             |                       |                       |           |        |            |           |                 |      |
| Family - Oedogoniaceae                      |             | <i>Oedogonium</i>     |                       | x         |        |            |           |                 |      |
| Order - Volvocales                          |             |                       |                       |           |        |            |           |                 |      |
| Family - Chlamydomonadaceae                 |             | <i>Chlamydomonas</i>  |                       | x         |        |            |           |                 |      |
| Family - Volvocaceae                        |             | <i>Eudorina</i>       |                       | x         |        |            |           |                 |      |
| Class - Trebouxiophyceae                    |             |                       |                       |           |        |            |           |                 |      |
| Order - Chlorellales                        |             |                       |                       |           |        |            |           |                 |      |
| Family - Chlorellaceae                      |             | <i>Ankistrodesmus</i> |                       | x         |        |            |           |                 |      |
| Class - Zygnematophyceae                    |             |                       |                       |           |        |            |           |                 |      |
| Order - Zygnematales                        |             |                       |                       |           |        |            |           |                 |      |
| Family - Zygnemataceae                      |             | <i>Spirogyra</i>      |                       | x         |        |            |           |                 |      |
| Division - Lycopodiophyta                   |             |                       |                       |           |        |            |           |                 |      |
| Class - Lycopodiopsida                      |             |                       |                       |           |        |            |           |                 |      |
| Order - Lycopodiales                        |             |                       |                       |           |        |            |           |                 |      |
| Family - Lycopodiaceae (Clubmoss Family)    |             |                       |                       |           |        |            |           |                 |      |
| Ground-Pine                                 |             | <i>Lycopodium</i>     | <i>obscurum</i>       |           |        | x          |           |                 | x    |
| Order - Selaginellales                      |             |                       |                       |           |        |            |           |                 |      |
| Family - Selaginellaceae (Spikemoss Family) |             |                       |                       |           |        |            |           |                 |      |
|   |             | <i>Selaginella</i>    | <i>sp.</i>            |           |        |            |           |                 | x    |
| Division - Equisetopsida                    |             |                       |                       |           |        |            |           |                 |      |
| Class - Equisetopida                        |             |                       |                       |           |        |            |           |                 |      |
| Order - Equisetales                         |             |                       |                       |           |        |            |           |                 |      |
| Family - Equisetaceae (Horsetail Family)    |             |                       |                       |           |        |            |           |                 |      |
| Field Horsetail                             |             | <i>Equisetum</i>      | <i>arvense</i>        | x         | x      |            |           | x               |      |
| Scouring Rush                               |             | <i>Equisetum</i>      | <i>hyemale</i>        | x         |        |            | x         |                 | x    |
| Division - Pteridophyta                     |             |                       |                       |           |        |            |           |                 |      |
| Class - Filicopsida                         |             |                       |                       |           |        |            |           |                 |      |
| Order - Polypodiales                        |             |                       |                       |           |        |            |           |                 |      |
| Family - Aspleniaceae (Spleenwort Family)   |             |                       |                       |           |        |            |           |                 |      |
| Ebony Spleenwort                            |             | <i>Asplenium</i>      | <i>platyneuron</i>    |           | x      |            |           |                 | x    |
| Family - Dennstaedtiaceae (Bracken Family)  |             |                       |                       |           |        |            |           |                 |      |
| Hay-Scented Fern                            |             | <i>Dennstaedtia</i>   | <i>punctilobula</i>   | x         |        | x          | x         | x               | x    |
| Bracken (Fern)                              |             | <i>Pteridium</i>      | <i>aquilinum</i>      |           |        | x          |           |                 | x    |
| Family - Dryopteridaceae (Wood Fern Family) |             |                       |                       |           |        |            |           |                 |      |
| Northern Lady Fern                          |             | <i>Athyrium</i>       | <i>filix-femina</i>   | x         | x      | x          | x         |                 | x    |
| Fragile Fern                                |             | <i>Cystopteris</i>    | <i>fragilis</i>       |           |        |            | x         |                 |      |
| Silvery Glade Fern                          |             | <i>Deparia</i>        | <i>acrostichoides</i> |           | x      | x          |           |                 |      |
| Mountain Wood Fern                          |             | <i>Dryopteris</i>     | <i>campyloptera</i>   |           |        |            | x         |                 |      |
| Spinulose Wood Fern                         |             | <i>Dryopteris</i>     | <i>carthusiana</i>    |           |        |            | x         |                 | x    |
| Crested Wood Fern                           |             | <i>Dryopteris</i>     | <i>cristata</i>       | x         |        | x          |           |                 |      |
| Common Woodfern                             |             | <i>Dryopteris</i>     | <i>intermedia</i>     |           | x      |            |           |                 |      |
| Marginal Wood Fern                          |             | <i>Dryopteris</i>     | <i>marginalis</i>     |           | x      |            | x         |                 |      |
| Sensitive Fern                              |             | <i>Onoclea</i>        | <i>sensibilis</i>     | x         | x      | x          | x         | x               | x    |
| Christmas Fern                              |             | <i>Polystichum</i>    | <i>acrostichoides</i> | x         | x      | x          | x         |                 | x    |
| Family - Osmundaceae (Royal-Fern Family)    |             |                       |                       |           |        |            |           |                 |      |

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|--|--|---------------------|-----------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Cinnamon Fern                                  | <i>Osmunda</i>      | <i>cinnamomea</i>     | x         | x      | x          | x         | x               | x    |
|  | Interrupted Fern                               | <i>Osmunda</i>      | <i>claytoniana</i>    | x         | x      |            | x         | x               | x    |
|  | Royal Fern                                     | <i>Osmunda</i>      | <i>regalis</i>        | x         |        | x          | x         |                 | x    |
|  | Family - Polypodiaceae (Polypody Family)       |                     |                       |           |        |            |           |                 |      |
|  | Rock Polypody                                  | <i>Polypodium</i>   | <i>virginianum</i>    |           | x      |            |           |                 | x    |
|  | Family - Pteridaceae (Maidenhair Family)       |                     |                       |           |        |            |           |                 |      |
|  | Maidenhair Fern                                | <i>Adiantum</i>     | <i>pedatum</i>        |           |        | x          |           |                 |      |
|  | Family - Thelypteridaceae (Marsh Fern Family)  |                     |                       |           |        |            |           |                 |      |
|  | Broad Beech Fern                               | <i>Phegopteris</i>  | <i>hexagonoptera</i>  |           |        |            |           |                 | x    |
|  | New York Fern                                  | <i>Thelypteris</i>  | <i>noveboracensis</i> | x         | x      | x          | x         | x               | x    |
|  | Marsh Fern                                     | <i>Thelypteris</i>  | <i>palustris</i>      | x         | x      | x          | x         |                 | x    |
|  | Phylum - Coniferophyta                         |                     |                       |           |        |            |           |                 |      |
|  | Class - Pinosida                               |                     |                       |           |        |            |           |                 |      |
|  | Order - Pinales                                |                     |                       |           |        |            |           |                 |      |
|  | Family - Cupressaceae (Cypress Family)         |                     |                       |           |        |            |           |                 |      |
|  |  | <i>Juniperus</i>    | <i>sp.</i>            |           |        |            | x         |                 |      |
|  | Eastern Red Cedar                              | <i>Juniperus</i>    | <i>virginiana</i>     | x         | x      | x          | x         |                 | x    |
|  | Family - Pinaceae (Pine Family)                |                     |                       |           |        |            |           |                 |      |
|  |  | <i>Larix</i>        | <i>sp.</i>            | x         | x      |            |           |                 |      |
|  | Norway Spruce                                  | <i>Picea</i>        | <i>abies</i>          | x         |        |            | x         |                 | x    |
|  | Colorado Blue Spruce                           | <i>Picea</i>        | <i>pungens</i>        |           |        |            | x         |                 |      |
|  | Red Spruce                                     | <i>Picea</i>        | <i>rubens</i>         |           |        | x          |           |                 |      |
|  | White Pine                                     | <i>Pinus</i>        | <i>strobus</i>        | x         |        | x          | x         |                 | x    |
|  | Scotch Pine                                    | <i>Pinus</i>        | <i>sylvestris</i>     |           | x      |            |           |                 |      |
|  | Eastern Hemlock                                | <i>Tsuga</i>        | <i>canadensis</i>     |           |        | x          | x         |                 |      |
|  | Division - Magnoliophyta                       |                     |                       |           |        |            |           |                 |      |
|  | Class - Liliopsida                             |                     |                       |           |        |            |           |                 |      |
|  | Order - Alismatales                            |                     |                       |           |        |            |           |                 |      |
|  | Family - Alismataceae (Water-Plantain Family)  |                     |                       |           |        |            |           |                 |      |
|  | Water-Plantain                                 | <i>Alisma</i>       | <i>subcordatum</i>    |           | x      |            |           |                 | x    |
|  | Water-Plantain                                 | <i>Alisma</i>       | <i>triviale</i>       |           |        |            |           |                 | x    |
|  | Broadleaf Arrowhead                            | <i>Sagittaria</i>   | <i>latifolia</i>      |           |        |            |           |                 | x    |
|  |  | <i>Sagittaria</i>   | <i>sp.</i>            |           |        |            | x         |                 | x    |
|  | Family - Hydrocharitaceae (Frog's-Bit Family)  |                     |                       |           |        |            |           |                 |      |
|  | Waterweed                                      | <i>Elodea</i>       | <i>canadensis</i>     |           |        |            | x         |                 |      |
|  | Waterweed                                      | <i>Elodea</i>       | <i>nuttallii</i>      |           |        |            |           |                 | x    |
|  | Order - Araceles                               |                     |                       |           |        |            |           |                 |      |
|  | Family - Araceae (Arum Family)                 |                     |                       |           |        |            |           |                 |      |
|  | Sweetflag                                      | <i>Acorus</i>       | <i>americanus</i>     | x         |        |            |           |                 |      |
|  | Jack-in-the-Pulpit                             | <i>Arisaema</i>     | <i>triphillum</i>     | x         | x      | x          | x         | x               | x    |
|  | Arrowleaf                                      | <i>Peltandra</i>    | <i>virginica</i>      |           |        |            | x         |                 | x    |
|  | Skunk-Cabbage                                  | <i>Symplocarpus</i> | <i>foetidus</i>       | x         | x      | x          | x         |                 | x    |
|  | Family - Lemnaceae (Duckweed Family)           |                     |                       |           |        |            |           |                 |      |
|  | Duckweed                                       | <i>Lemna</i>        | <i>minor</i>          | x         | x      |            | x         |                 |      |
|  | Giant Duckweed                                 | <i>Spirodela</i>    | <i>polyrhiza</i>      |           |        |            | x         |                 |      |
|  | Order - Commelinales                           |                     |                       |           |        |            |           |                 |      |
|  | Family - Pontederiaceae (Pickerel-Weed Family) |                     |                       |           |        |            |           |                 |      |
|  | Pickerel-Weed                                  | <i>Pontederia</i>   | <i>cordata</i>        |           |        |            | x         |                 | x    |
|  | Order - Cyperales                              |                     |                       |           |        |            |           |                 |      |
|  | Family - Cyperaceae (Sedge Family)             |                     |                       |           |        |            |           |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>albolutescens</i>  |           |        | x          |           |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>amphibola</i>      | x         |        |            | x         |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>annectens</i>      | x         |        |            |           |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>appalachica</i>    |           |        |            | x         |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>blanda</i>         |           |        | x          |           |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>bromoides</i>      |           |        |            | x         |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>bushii</i>         | x         |        | x          |           |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>cephalophora</i>   |           |        | x          | x         |                 | x    |
|  | Sedge  | <i>Carex</i>        | <i>comosa</i>         |           |        |            | x         |                 | x    |
|  | Sedge  | <i>Carex</i>        | <i>crinita</i>        |           | x      |            | x         |                 | x    |
|  | Sedge  | <i>Carex</i>        | <i>debilis</i>        | x         |        |            |           |                 |      |
|  | Sedge  | <i>Carex</i>        | <i>gracillima</i>     |           |        | x          | x         |                 |      |

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|  | Sedge                           | <i>Carex</i>         | <i>gynandra</i>        |           |        | x          |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>hirta</i>           |           |        |            |           |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>hirtifolia</i>      |           |        |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>hystericina</i>     |           |        | x          |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>intumescens</i>     |           |        |            | x         |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>lacustris</i>       |           |        |            |           |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>laxiculmis</i>      |           |        |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>lurida</i>          | x         | x      |            |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>mühlenbergii</i>    |           |        |            |           |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>normalis</i>        |           |        |            | x         |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>pellita</i>         |           |        |            |           |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>pensylvanica</i>    |           |        |            |           |                 | x    |  |
|  | Plantain-Sedge                  | <i>Carex</i>         | <i>plantaginea</i>     |           |        |            |           |                 | x    |  |
|  | Broad-Leaf Sedge                | <i>Carex</i>         | <i>platyphylla</i>     |           |        |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>prasina</i>         | x         |        |            |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>projecta</i>        |           |        |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>radiata</i>         |           | x      | x          | x         |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>rosea</i>           | x         | x      |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>silicea</i>         | x         |        |            |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>spicata</i>         |           |        |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>stipata</i>         | x         | x      |            | x         |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>striata</i>         | x         |        | x          |           |                 |      |  |
|  | Tussock-Sedge                   | <i>Carex</i>         | <i>stricta</i>         | x         | x      |            | x         |                 | x    |  |
|  | Sedge                           | <i>Carex</i>         | <i>swanii</i>          | x         | x      |            | x         |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>venusta</i>         |           | x      |            |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>vestita</i>         | x         |        |            |           |                 |      |  |
|  | Sedge                           | <i>Carex</i>         | <i>vulpinoidea</i>     |           | x      | x          | x         |                 | x    |  |
|  | Three-Way Sedge                 | <i>Dulichium</i>     | <i>arundinaceum</i>    |           |        |            |           |                 | x    |  |
|  | Spikerush                       | <i>Eleocharis</i>    | <i>obtusa</i>          | x         | x      |            |           |                 | x    |  |
|  | Dark-Green Bulrush              | <i>Scirpus</i>       | <i>atrovirens</i>      | x         |        | x          |           |                 |      |  |
|  | Woolgrass                       | <i>Scirpus</i>       | <i>cyperinus</i>       |           | x      |            |           |                 |      |  |
|  |                                 | <i>Scirpus</i>       | <i>sp.</i>             | x         | x      |            |           |                 | x    |  |
|  | Soft-Stem Bulrush               | <i>Scirpus</i>       | <i>tabernaemontani</i> |           |        |            |           |                 | x    |  |
|  | Family - Poaceae (Grass Family) |                      |                        |           |        |            |           |                 |      |  |
|  | Redtop                          | <i>Agrostis</i>      | <i>gigantea</i>        |           | x      |            |           |                 |      |  |
|  | Broom-Sedge                     | <i>Andropogon</i>    | <i>virginicus</i>      |           | x      |            |           |                 |      |  |
|  | Sweet Vernalgrass               | <i>Anthoxanthum</i>  | <i>odoratum</i>        | x         | x      |            | x         |                 | x    |  |
|  | Tall Oatgrass                   | <i>Arrhenatherum</i> | <i>elatius</i>         | x         |        | x          | x         |                 |      |  |
|  | Bearded-Shorthusk               | <i>Brachyelytrum</i> | <i>erectum</i>         |           | x      |            | x         |                 |      |  |
|  | Smooth Brome                    | <i>Bromus</i>        | <i>inermis</i>         |           | x      | x          | x         |                 |      |  |
|  | Orchard Grass                   | <i>Dactylis</i>      | <i>glomerata</i>       | x         | x      |            | x         |                 | x    |  |
|  | Red Fescue                      | <i>Festuca</i>       | <i>rubra</i>           |           |        | x          |           |                 |      |  |
|  | Sheep Fescue                    | <i>Festuca</i>       | <i>saximontana</i>     |           |        | x          |           |                 |      |  |
|  | Fescue                          | <i>Festuca</i>       | <i>sp.</i>             | x         | x      |            |           |                 | x    |  |
|  | Nodding Fescue                  | <i>Festuca</i>       | <i>subverticillata</i> |           |        |            | x         |                 |      |  |
|  | Sheep Fescue                    | <i>Festuca</i>       | <i>trachyphylla</i>    |           |        | x          |           |                 |      |  |
|  | Slender Mannagrass              | <i>Glyceria</i>      | <i>melicaria</i>       |           |        |            | x         |                 |      |  |
|  | Coastal Mannagrass              | <i>Glyceria</i>      | <i>obtusa</i>          |           |        | x          |           |                 |      |  |
|  | Fowl Mannagrass                 | <i>Glyceria</i>      | <i>striata</i>         |           | x      |            | x         |                 |      |  |
|  | Velvet Grass                    | <i>Holcus</i>        | <i>lanatus</i>         |           | x      |            |           |                 |      |  |
|  | Japanese Stiltgrass             | <i>Microstegium</i>  | <i>vimineum</i>        | x         | x      | x          | x         |                 | x    |  |
|  |                                 | <i>Oryzopsis</i>     | <i>sp.</i>             |           | x      |            |           |                 |      |  |
|  | Panic Grass                     | <i>Panicum</i>       | <i>boscii</i>          |           |        | x          |           |                 |      |  |
|  | Deer-Tongue                     | <i>Panicum</i>       | <i>clandestinum</i>    | x         | x      |            | x         |                 | x    |  |
|  |                                 | <i>Panicum</i>       | <i>sp.</i>             |           |        |            | x         |                 | x    |  |
|  | Reed Canary-Grass               | <i>Phalaris</i>      | <i>arundinacea</i>     | x         | x      |            |           |                 |      |  |
|  | Canary-Grass                    | <i>Phalaris</i>      | <i>canariensis</i>     |           |        |            |           |                 | x    |  |
|  | Timothy                         | <i>Phleum</i>        | <i>pratense</i>        | x         |        |            |           |                 |      |  |
|  | Common Reed                     | <i>Phragmites</i>    | <i>australis</i>       | x         |        |            | x         |                 | x    |  |
|  | Annual Bluegrass                | <i>Poa</i>           | <i>annua</i>           |           | x      |            | x         |                 |      |  |
|  | Canada Bluegrass                | <i>Poa</i>           | <i>compressa</i>       |           | x      |            | x         |                 |      |  |
|  |                                 | <i>Poa</i>           | <i>sp.</i>             | x         | x      |            |           |                 |      |  |
|  | Rough Bluegrass                 | <i>Poa</i>           | <i>trivialis</i>       |           |        |            | x         |                 |      |  |

**Bedford Audubon BioBlitz 2007  
Plants  
Unique Listing by Family**

|  | Common name                                 | Genus                | Species              | Angle Fly | Bylane | Guard Hill | Leon Levy | Wilderness Walk | WPRR |
|--|---|----------------------|----------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Little Blue-Stem                            | <i>Schizachyrium</i> | <i>scoparium</i>     |           | x      |            |           |                 | x    |
|  | Order - Juncales                            |                      |                      |           |        |            |           |                 |      |
|  | Family - Juncaceae (Rush Family)            |                      |                      |           |        |            |           |                 |      |
|  | Common Rush                                 | <i>Juncus</i>        | <i>effusus</i>       | x         | x      |            |           |                 |      |
|  | Path-Rush                                   | <i>Juncus</i>        | <i>tenuis</i>        | x         |        |            |           |                 |      |
|  | Common Wood-Rush                            | <i>Luzula</i>        | <i>campestris</i>    | x         | x      |            |           |                 | x    |
|  | Order - Lilales                             |                      |                      |           |        |            |           |                 |      |
|  | Family - Dioscoreaceae (Yam Family)         |                      |                      |           |        |            |           |                 |      |
|  | Wild Yam                                    | <i>Dioscorea</i>     | <i>villosa</i>       |           |        |            | x         |                 | x    |
|  | Family - Iridaceae (Iris Family)            |                      |                      |           |        |            |           |                 |      |
|  | Yellow Iris                                 | <i>Iris</i>          | <i>pseudacorus</i>   |           | x      | x          | x         |                 | x    |
|  | Blue Flag                                   | <i>Iris</i>          | <i>versicolor</i>    | x         | x      |            |           |                 | x    |
|  | Blue-eyed Grass                             | <i>Sisyrinchium</i>  | <i>angustifolium</i> | x         | x      |            |           |                 | x    |
|  | Blue-eyed Grass                             | <i>Sisyrinchium</i>  | <i>atlanticum</i>    |           |        |            | x         |                 |      |
|  | Blue-eyed Grass                             | <i>Sisyrinchium</i>  | <i>montanum</i>      | x         |        |            | x         |                 |      |
|  | Family - Liliaceae (Lily Family)            |                      |                      |           |        |            |           |                 |      |
|  | Wild Garlic                                 | <i>Allium</i>        | <i>canadense</i>     |           |        |            |           |                 | x    |
|  |   | <i>Allium</i>        | <i>sp.</i>           | x         | x      |            |           |                 | x    |
|  | Wild Leek                                   | <i>Allium</i>        | <i>triccocum</i>     | x         |        |            | x         |                 | x    |
|  | Troutlily                                   | <i>Erythronium</i>   | <i>Americanum</i>    |           |        |            | x         |                 |      |
|  | Yellow Stargrass                            | <i>Hypoxis</i>       | <i>hirsuta</i>       | x         | x      |            |           |                 | x    |
|  | Canada Mayflower                            | <i>Maianthemum</i>   | <i>canadense</i>     | x         | x      | x          | x         |                 | x    |
|  | False Solomon's-Seal                        | <i>Maianthemum</i>   | <i>racemosum</i>     |           | x      | x          | x         |                 |      |
|  | Indian Cucumber-Root                        | <i>Medeola</i>       | <i>virginiana</i>    | x         |        |            |           |                 | x    |
|  | Bunchflower                                 | <i>Melanthium</i>    | <i>virginicum</i>    | x         |        |            |           |                 |      |
|  |   | <i>Narcissus</i>     | <i>sp.</i>           |           | x      |            |           |                 |      |
|  | Star-of-Bethlehem                           | <i>Ornithogalum</i>  | <i>umbellatum</i>    |           |        | x          | x         |                 |      |
|  | Solomon's-Seal                              | <i>Polygonatum</i>   | <i>biflorum</i>      |           | x      | x          | x         |                 | x    |
|  | Solomon's-Seal                              | <i>Polygonatum</i>   | <i>pubescens</i>     | x         |        |            | x         |                 | x    |
|  | Scilla                                      | <i>Scilla</i>        | <i>siberica</i>      |           |        | x          |           |                 |      |
|  | Purple Trillium                             | <i>Trillium</i>      | <i>erectum</i>       |           |        | x          | x         |                 |      |
|  | Sessile-Leafed Bellwort                     | <i>Uvularia</i>      | <i>sessilifolia</i>  | x         | x      |            |           |                 | x    |
|  | False or White Hellebore                    | <i>Veratrum</i>      | <i>viride</i>        | x         |        | x          | x         | x               | x    |
|  | Family - Smilacaceae (Greenbrier Family)    |                      |                      |           |        |            |           |                 |      |
|  | Sawbrier                                    | <i>Smilax</i>        | <i>glauca</i>        |           |        |            |           |                 | x    |
|  | Carrion Flower                              | <i>Smilax</i>        | <i>herbacea</i>      | x         |        |            | x         |                 | x    |
|  | Greenbrier                                  | <i>Smilax</i>        | <i>rotundifolia</i>  |           |        |            | x         | x               | x    |
|  | Order - Najadales                           |                      |                      |           |        |            |           |                 |      |
|  | Family - Potamogetonaceae (Pondweed Family) |                      |                      |           |        |            |           |                 |      |
|  | Pondweed                                    | <i>Potamogeton</i>   | <i>crispus</i>       | x         | x      |            | x         |                 |      |
|  | Pondweed                                    | <i>Potamogeton</i>   | <i>epihydus</i>      |           | x      |            |           |                 |      |
|  | Grass-leaf Pondweed                         | <i>Potamogeton</i>   | <i>gramineus</i>     |           |        |            | x         |                 |      |
|  | Pondweed                                    | <i>Potamogeton</i>   | <i>illinoensis</i>   |           |        |            |           |                 | x    |
|  | Pondweed                                    | <i>Potamogeton</i>   | <i>sp.</i>           |           | x      |            |           |                 | x    |
|  | Order - Orchidales                          |                      |                      |           |        |            |           |                 |      |
|  | Family - Orchidaceae (Orchid Family)        |                      |                      |           |        |            |           |                 |      |
|  | Pink Ladyslipper                            | <i>Cypripedium</i>   | <i>acaule</i>        |           |        |            |           |                 | x    |
|  | Helleborine                                 | <i>Epipactis</i>     | <i>helleborine</i>   | x         |        |            |           |                 |      |
|  | Pale Green Orchis                           | <i>Platanthera</i>   | <i>flava</i>         |           |        |            |           |                 | x    |
|  | Order - Typhales                            |                      |                      |           |        |            |           |                 |      |
|  | Family - Sparganiaceae (Bur-reed Family)    |                      |                      |           |        |            |           |                 |      |
|  | Bur-reed                                    | <i>Sparganium</i>    | <i>americanum</i>    |           | x      |            |           |                 | x    |
|  | Bur-reed                                    | <i>Sparganium</i>    | <i>eurycarpum</i>    |           |        |            |           |                 | x    |
|  | Family - Typhaceae (Cat-tail Family)        |                      |                      |           |        |            |           |                 |      |
|  | Narrow-Leaf Cat-tail                        | <i>Typha</i>         | <i>angustifolia</i>  |           |        |            | x         |                 |      |
|  | Broad-Leaf Cat-tail                         | <i>Typha</i>         | <i>latifolia</i>     |           |        |            |           |                 | x    |
|  | Class - Magnoliopsida                       |                      |                      |           |        |            |           |                 |      |
|  | Order - Apiales                             |                      |                      |           |        |            |           |                 |      |
|  | Family - Apiaceae (Carrot Family)           |                      |                      |           |        |            |           |                 |      |
|  | Wild Chervil                                | <i>Anthriscus</i>    | <i>sylvestris</i>    |           |        |            | x         |                 |      |
|  | Water-Hemlock                               | <i>Cicuta</i>        | <i>bulbifera</i>     |           |        |            |           |                 | x    |
|  | Water-Hemlock                               | <i>Cicuta</i>        | <i>maculata</i>      |           |        |            |           |                 | x    |
|  | Queen-Anne's-Lace                           | <i>Daucus</i>        | <i>carota</i>        | x         | x      | x          | x         |                 |      |

**Bedford Audubon BioBlitz 2007**  
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|  | Common name                                      | Genus                | Species                | Angle Fly | Bylane | Guard Hill | Leon Levy | Wilderness Walk | WPRR |
|--|--|----------------------|------------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Cow-Parsnip                                      | <i>Heracleum</i>     | <i>maximum</i>         |           |        |            | x         |                 |      |
|  | Pennywort  | <i>Hydrocotyle</i>   | <i>Americana</i>       |           | x      |            |           |                 | x    |
|  | Sweet Cicely                                     | <i>Osmorhiza</i>     | <i>claytonii</i>       |           |        | x          | x         |                 |      |
|  | Golden Alexanders                                | <i>Zizia</i>         | <i>aurea</i>           |           |        |            |           |                 | x    |
|  | Family - Araliaceae (Ginseng Family)             |                      |                        |           |        |            |           |                 |      |
|  | Japanese Angelica                                | <i>Aralia</i>        | <i>elata</i>           | x         |        |            |           |                 | x    |
|  | Wild Sarsaparilla                                | <i>Aralia</i>        | <i>nudicaulis</i>      |           | x      |            | x         |                 | x    |
|  | Hercules'-Club                                   | <i>Aralia</i>        | <i>spinosa</i>         |           |        |            | x         |                 |      |
|  | English Ivy                                      | <i>Hedera</i>        | <i>helix</i>           |           |        |            | x         |                 |      |
|  | Order - Asterales                                |                      |                        |           |        |            |           |                 |      |
|  | Family - Asteraceae (Aster Family)               |                      |                        |           |        |            |           |                 |      |
|  | Yarrow   | <i>Achillea</i>      | <i>ligustica</i>       |           |        |            |           |                 | x    |
|  | Common Yarrow                                    | <i>Achillea</i>      | <i>millefolium</i>     | x         | x      | x          | x         |                 | x    |
|  | Ragweed  | <i>Ambrosia</i>      | <i>artemisiifolia</i>  | x         |        | x          | x         |                 | x    |
|  | Giant Ragweed                                    | <i>Ambrosia</i>      | <i>trifida</i>         | x         |        | x          |           |                 |      |
|  | Plantain-Leaved Pussy-Toes                       | <i>Antennaria</i>    | <i>plantaginifolia</i> |           | x      |            |           |                 |      |
|  | Pussy-Toes                                       | <i>Antennaria</i>    | <i>sp.</i>             |           |        |            |           |                 | x    |
|  | Burdock  | <i>Arctium</i>       | <i>lappa</i>           | x         |        |            |           |                 |      |
|  | Common Burdock                                   | <i>Arctium</i>       | <i>minus</i>           |           |        |            |           | x               |      |
|  |  | <i>Artemisia</i>     | <i>sp.</i>             |           | x      | x          |           |                 |      |
|  | Mugwort  | <i>Artemisia</i>     | <i>vulgaris</i>        | x         | x      | x          | x         |                 | x    |
|  | White Wood Aster                                 | <i>Aster</i>         | <i>divaricatus</i>     | x         | x      | x          | x         |                 | x    |
|  | Stiff-Leaf Aster                                 | <i>Aster</i>         | <i>linariifolius</i>   |           | x      |            |           |                 | x    |
|  | Beggar-Ticks                                     | <i>Bidens</i>        | <i>frondosa</i>        |           |        |            | x         |                 |      |
|  |  | <i>Bidens</i>        | <i>sp.</i>             |           | x      |            | x         |                 |      |
|  | Spotted Knapweed                                 | <i>Centaurea</i>     | <i>maculosa</i>        |           |        |            |           |                 | x    |
|  |  | <i>Chrysanthemum</i> | <i>sp.</i>             | x         |        |            |           |                 |      |
|  | Canada Thistle                                   | <i>Cirsium</i>       | <i>arvense</i>         |           | x      |            |           |                 |      |
|  | Bull-Thistle                                     | <i>Cirsium</i>       | <i>vulgare</i>         | x         | x      |            |           |                 |      |
|  | Daisy-Fleabane                                   | <i>Erigeron</i>      | <i>annuus</i>          |           | x      | x          |           |                 |      |
|  | Fleabane   | <i>Erigeron</i>      | <i>philadelphicus</i>  |           | x      |            |           |                 |      |
|  | Robin's-Plantain                                 | <i>Erigeron</i>      | <i>pulchellus</i>      |           | x      |            |           |                 |      |
|  | Joe-Pye-Weed                                     | <i>Eupatorium</i>    | <i>dubium</i>          |           |        |            | x         |                 |      |
|  | White Snakeroot                                  | <i>Eupatorium</i>    | <i>rugosum</i>         |           |        |            | x         |                 |      |
|  |  | <i>Eupatorium</i>    | <i>sp.</i>             |           |        |            |           |                 | x    |
|  | Flat-Topped Goldenrod                            | <i>Euthamia</i>      | <i>graminifolia</i>    | x         |        |            |           |                 |      |
|  | Orange Hawkweed                                  | <i>Hieracium</i>     | <i>aurantiacum</i>     |           |        |            |           |                 | x    |
|  | King-Devil                                       | <i>Hieracium</i>     | <i>caespitosum</i>     | x         | x      |            |           |                 | x    |
|  | King-Devil                                       | <i>Hieracium</i>     | <i>piloselloides</i>   |           | x      |            |           |                 |      |
|  |  | <i>Hieracium</i>     | <i>sp.</i>             |           | x      |            |           |                 |      |
|  | Orange Dandelion                                 | <i>Krigia</i>        | <i>biflora</i>         | x         | x      |            |           |                 |      |
|  | Nippelwort                                       | <i>Lapsana</i>       | <i>communis</i>        |           |        |            | x         |                 |      |
|  | Ox-eye Daisy                                     | <i>Leucanthemum</i>  | <i>vulgare</i>         |           |        |            | x         |                 | x    |
|  | Pinapple-weed                                    | <i>Matricaria</i>    | <i>discoidea</i>       |           |        |            |           |                 | x    |
|  | Climbing Boneset                                 | <i>Mikania</i>       | <i>scandens</i>        |           |        |            |           |                 | x    |
|  |  | <i>Prenanthes</i>    | <i>sp.</i>             |           | x      | x          | x         |                 | x    |
|  | Golden Ragwort                                   | <i>Senecio</i>       | <i>aureus</i>          | x         |        |            |           |                 | x    |
|  | Cutleaf Goldenrod                                | <i>Solidago</i>      | <i>arguta</i>          |           |        | x          |           |                 |      |
|  | Blue-Stem Goldenrod                              | <i>Solidago</i>      | <i>caesia</i>          | x         | x      |            | x         |                 |      |
|  | Tall Goldenrod                                   | <i>Solidago</i>      | <i>canadensis</i>      | x         |        |            |           |                 |      |
|  | Zig-Zag Goldenrod                                | <i>Solidago</i>      | <i>flexicaulis</i>     | x         |        |            |           |                 |      |
|  | Late Goldenrod                                   | <i>Solidago</i>      | <i>gigantea</i>        |           |        |            | x         |                 |      |
|  | Rough Goldenrod                                  | <i>Solidago</i>      | <i>rugosa</i>          | x         |        | x          |           |                 | x    |
|  | Showy Goldenrod                                  | <i>Solidago</i>      | <i>speciosa</i>        | x         |        |            |           |                 |      |
|  | Common Dandelion                                 | <i>Taraxacum</i>     | <i>officinale</i>      | x         | x      | x          | x         |                 | x    |
|  | Yellow Goat's-Beard                              | <i>Tragopogon</i>    | <i>pratensis</i>       |           | x      |            |           |                 |      |
|  |  | <i>Tragopogon</i>    | <i>sp.</i>             |           |        |            |           |                 | x    |
|  | Order - Buxales                                  |                      |                        |           |        |            |           |                 |      |
|  | Family - Buxaceae                                |                      |                        |           |        |            |           |                 |      |
|  | Common Box                                       | <i>Buxus</i>         | <i>sempervirens</i>    |           | x      |            |           |                 |      |
|  | Order - Callitrichales                           |                      |                        |           |        |            |           |                 |      |
|  | Family - Callitrichaceae (Water-Starwort Family) |                      |                        |           |        |            |           |                 |      |
|  | Water-Starwort                                   | <i>Callitriche</i>   | <i>heterophylla</i>    |           |        |            |           |                 | x    |

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## Plants

### Unique Listing by Family

|  | Common name                                 | Genus                | Species                 | Angle Fly | Bylane | Guard Hill | Leon Levy | Wilderness Walk | WPRR |
|--|---|----------------------|-------------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Starwort                                    | <i>Callitriche</i>   | <i>sp.</i>              |           |        |            | x         |                 | x    |
|  | Order - Campanulales                        |                      |                         |           |        |            |           |                 |      |
|  | Family - Campanulaceae (Bluebell Family)    |                      |                         |           |        |            |           |                 |      |
|  | Venus' Looking-Glass                        | <i>Triodanis</i>     | <i>perfoliata</i>       |           |        |            |           |                 | x    |
|  | Order - Brassicales                         |                      |                         |           |        |            |           |                 |      |
|  | Family - Brassicaceae (Mustard Family)      |                      |                         |           |        |            |           |                 |      |
|  | Garlic Mustard                              | <i>Alliaria</i>      | <i>petiolata</i>        | x         | x      | x          | x         |                 | x    |
|  | Winter-Cress                                | <i>Barbarea</i>      | <i>vulgaris</i>         | x         | x      | x          |           |                 |      |
|  | Mustard                                     | <i>Brassica</i>      | <i>sp.</i>              |           |        |            | x         |                 |      |
|  | Spring-Cress                                | <i>Cardamine</i>     | <i>bulbosa</i>          | x         |        |            |           |                 | x    |
|  | Two-Leaf Toothwort                          | <i>Cardamine</i>     | <i>diphylla</i>         |           |        |            |           |                 | x    |
|  | Hairy Rock-Cress                            | <i>Cardamine</i>     | <i>hirsuta</i>          |           |        | x          |           |                 |      |
|  | Bushy Rock-Cress                            | <i>Cardamine</i>     | <i>impatiens</i>        | x         |        |            |           |                 |      |
|  | Pennsylvania Bittercress                    | <i>Cardamine</i>     | <i>pennsylvanica</i>    | x         | x      |            | x         |                 | x    |
|  | Dame's-Rocket                               | <i>Hesperis</i>      | <i>matronalis</i>       |           | x      | x          |           |                 |      |
|  | Cow-Cress                                   | <i>Lepidium</i>      | <i>campestre</i>        | x         |        |            | x         |                 |      |
|  | Poor-Man's Pepper                           | <i>Lepidium</i>      | <i>virginicum</i>       |           |        |            |           |                 | x    |
|  | Watercress                                  | <i>Nasturtium</i>    | <i>officinale</i>       |           |        |            |           |                 | x    |
|  | Field Pennycress                            | <i>Thlaspi</i>       | <i>arvense</i>          |           | x      |            |           |                 |      |
|  | Tower-Mustard                               | <i>Turritis</i>      | <i>glabra</i>           |           | x      |            | x         |                 |      |
|  |   | <i>Turritis</i>      | <i>sp.</i>              |           | x      |            |           |                 |      |
|  | Family - Limnanthaceae (Meadow-Foam Family) |                      |                         |           |        |            |           |                 |      |
|  | False-Mermaid                               | <i>Floerkea</i>      | <i>proserpinacoides</i> | x         |        |            |           |                 |      |
|  | Order - Caryophyllales                      |                      |                         |           |        |            |           |                 |      |
|  | Family - Caryophyllaceae (Pink Family)      |                      |                         |           |        |            |           |                 |      |
|  | Thyme-Leaf Sandwort                         | <i>Arenaria</i>      | <i>serpyllifolia</i>    |           |        |            |           |                 | x    |
|  | Field Chickweed                             | <i>Cerastium</i>     | <i>arvense</i>          | x         |        |            |           |                 |      |
|  | Common Mouse-ear                            | <i>Cerastium</i>     | <i>fontanum</i>         |           | x      |            | x         |                 | x    |
|  | Ragged-Robin                                | <i>Lychnis</i>       | <i>flos-cuculi</i>      | x         |        |            |           |                 |      |
|  | Grove Sandwort                              | <i>Moehringia</i>    | <i>lateriflora</i>      |           |        |            |           |                 | x    |
|  | Forked Chickweed                            | <i>Paronychia</i>    | <i>canadensis</i>       |           | x      |            |           |                 |      |
|  | Bouncing-Bet                                | <i>Saponaria</i>     | <i>officinalis</i>      |           |        |            |           |                 | x    |
|  | Evening Lychnis                             | <i>Silene</i>        | <i>latifolia</i>        | x         |        |            |           |                 |      |
|  | Bladder-Campion                             | <i>Silene</i>        | <i>vulgaris</i>         |           |        | x          |           |                 |      |
|  | Common Sand-Spurry                          | <i>Spergularia</i>   | <i>rubra</i>            |           |        |            |           |                 | x    |
|  | Common Stitchwort                           | <i>Stellaria</i>     | <i>graminea</i>         |           | x      |            |           |                 | x    |
|  | Family - Chenopodiaceae (Goosefoot Family)  |                      |                         |           |        |            |           |                 |      |
|  | Lamb's-Quarters                             | <i>Chenopodium</i>   | <i>album</i>            |           |        | x          |           |                 |      |
|  | Family - Phytolaccaceae (Pokeweed Family)   |                      |                         |           |        |            |           |                 |      |
|  | Pokeweed                                    | <i>Phytolacca</i>    | <i>Americana</i>        |           |        | x          |           |                 |      |
|  | Family - Portulacaceae (Purslane Family)    |                      |                         |           |        |            |           |                 |      |
|  | Spring-Beauty                               | <i>Claytonia</i>     | <i>virginica</i>        |           |        |            |           |                 | x    |
|  | Order - Celastrales                         |                      |                         |           |        |            |           |                 |      |
|  | Family - Aquifoliaceae (Holly Family)       |                      |                         |           |        |            |           |                 |      |
|  | Winterberry                                 | <i>Ilex</i>          | <i>verticillata</i>     | x         |        | x          | x         |                 | x    |
|  | American Holly                              | <i>Ilex</i>          | <i>opaca</i>            |           | x      |            |           |                 |      |
|  | Family - Celastraceae (Staff-Tree Family)   |                      |                         |           |        |            |           |                 |      |
|  | Oriental Bittersweet                        | <i>Celastrus</i>     | <i>orbiculata</i>       | x         | x      | x          | x         |                 | x    |
|  | Winged Euonymus                             | <i>Euonymus</i>      | <i>alata</i>            | x         |        | x          | x         |                 | x    |
|  | Burning-Bush                                | <i>Euonymus</i>      | <i>atropurpurea</i>     |           |        | x          |           |                 |      |
|  | European Spindle-Tree                       | <i>Euonymus</i>      | <i>europaea</i>         |           |        | x          | x         |                 |      |
|  | Spindle-Tree                                | <i>Euonymus</i>      | <i>fortunei</i>         |           | x      |            |           |                 |      |
|  | Order - Ceratophyllales                     |                      |                         |           |        |            |           |                 |      |
|  | Family - Ceratophyllaceae (Hornwort Family) |                      |                         |           |        |            |           |                 |      |
|  | Coontail                                    | <i>Ceratophyllum</i> | <i>demersum</i>         |           |        |            | x         |                 |      |
|  | Order - Cornales                            |                      |                         |           |        |            |           |                 |      |
|  | Family - Cornaceae (Dogwood Family)         |                      |                         |           |        |            |           |                 |      |
|  | Alternate Leaf Dogwood                      | <i>Cornus</i>        | <i>alternifolia</i>     |           | x      |            | x         |                 |      |
|  | Narrow-Leaf Dogwood                         | <i>Cornus</i>        | <i>amomum</i>           | x         |        |            | x         | x               | x    |
|  | Flowering Dogwood                           | <i>Cornus</i>        | <i>florida</i>          | x         | x      | x          | x         |                 | x    |
|  | Gray Dogwood                                | <i>Cornus</i>        | <i>foemina</i>          | x         |        | x          | x         |                 | x    |
|  | Japanese Dogwood                            | <i>Cornus</i>        | <i>kousa</i>            |           | x      |            |           |                 |      |

# Bedford Audubon BioBlitz 2007

## Plants

### Unique Listing by Family

|  | Common name                                  | Genus                | Species              | Angle Fly | Bylane | Guard Hill | Leon Levy | Wilderness Walk | WPRR |
|--|--|----------------------|----------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Round-leaf Dogwood                           | <i>Cornus</i>        | <i>rugosa</i>        |           |        |            | x         |                 |      |
|  |  | <i>Cornus</i>        | <i>sp.</i>           | x         |        |            |           |                 |      |
|  | Order - Dipsacales                           |                      |                      |           |        |            |           |                 |      |
|  | Family - Caprifoliaceae (Honeysuckle Family) |                      |                      |           |        |            |           |                 |      |
|  | Japanese Honeysuckle                         | <i>Lonicera</i>      | <i>japonica</i>      | x         | x      |            |           |                 |      |
|  | Honeysuckle                                  | <i>Lonicera</i>      | <i>maackii</i>       | x         |        |            |           |                 |      |
|  | Fly Honeysuckle                              | <i>Lonicera</i>      | <i>morrowii</i>      | x         | x      |            | x         |                 | x    |
|  | Tartarian Honeysuckle                        | <i>Lonicera</i>      | <i>tatarica</i>      |           |        | x          |           |                 |      |
|  | Black Elderberry                             | <i>Sambucus</i>      | <i>canadensis</i>    |           |        | x          |           |                 | x    |
|  | Maple-Leaf Viburnum                          | <i>Viburnum</i>      | <i>acerifolium</i>   | x         | x      | x          | x         |                 | x    |
|  | Southern Arrowwood                           | <i>Viburnum</i>      | <i>dentatum</i>      | x         | x      | x          | x         | x               | x    |
|  | Nanny-Berry                                  | <i>Viburnum</i>      | <i>lentago</i>       | x         |        |            | x         |                 | x    |
|  | Black-Haw                                    | <i>Viburnum</i>      | <i>prunifolium</i>   | x         |        |            |           |                 |      |
|  |  | <i>Weigela</i>       | <i>sp.</i>           |           | x      | x          |           |                 |      |
|  | Order - Ericales                             |                      |                      |           |        |            |           |                 |      |
|  | Family - Actinidiaceae (Kiwi Family)         |                      |                      |           |        |            |           |                 |      |
|  | Hardy Kiwi                                   | <i>Actinidia</i>     | <i>arguta</i>        |           |        |            | x         |                 |      |
|  | Family - Clethraceae (White Alder Family)    |                      |                      |           |        |            |           |                 |      |
|  | Sweet Pepperbush                             | <i>Clethra</i>       | <i>alnifolia</i>     |           |        |            | x         | x               |      |
|  | Family - Ericaceae (Heath Family)            |                      |                      |           |        |            |           |                 |      |
|  | Spotted Wintergreen                          | <i>Chimaphila</i>    | <i>maculata</i>      | x         | x      |            |           |                 | x    |
|  | Black Huckleberry                            | <i>Gaylussacia</i>   | <i>baccata</i>       |           |        |            |           |                 | x    |
|  | Mountain Laurel                              | <i>Kalmia</i>        | <i>latifolia</i>     |           |        |            | x         |                 | x    |
|  | Maleberry                                    | <i>Lyonia</i>        | <i>ligustrina</i>    |           |        |            |           |                 | x    |
|  | Indian-Pipe                                  | <i>Monotropa</i>     | <i>uniflora</i>      |           | x      |            |           |                 |      |
|  | Wild Lily-of-the-Valley                      | <i>Pyrola</i>        | <i>Americana</i>     |           |        |            |           |                 | x    |
|  | Shinleaf                                     | <i>Pyrola</i>        | <i>elliptica</i>     |           |        |            |           |                 | x    |
|  |  | <i>Rhododendron</i>  | <i>sp.</i>           |           |        | x          | x         |                 |      |
|  | Swamp Azalea                                 | <i>Rhododendron</i>  | <i>viscosum</i>      | x         |        |            | x         |                 |      |
|  | Highbush Blueberry                           | <i>Vaccinium</i>     | <i>corymbosum</i>    |           | x      | x          | x         |                 | x    |
|  | Low Blueberry                                | <i>Vaccinium</i>     | <i>pallidum</i>      | x         | x      |            |           |                 | x    |
|  | Deerberry                                    | <i>Vaccinium</i>     | <i>stamineum</i>     |           |        |            |           |                 | x    |
|  | Order - Euphorbiales                         |                      |                      |           |        |            |           |                 |      |
|  | Family - Buxaceae (Boxwood Family)           |                      |                      |           |        |            |           |                 |      |
|  | Japanese Spurge                              | <i>Pachysandra</i>   | <i>terminalis</i>    |           |        | x          |           |                 |      |
|  | Family - Euphorbiaceae (Spurge Family)       |                      |                      |           |        |            |           |                 |      |
|  | Cypress Spurge                               | <i>Euphorbia</i>     | <i>cyparissias</i>   |           | x      |            | x         | x               |      |
|  | Order - Fabales                              |                      |                      |           |        |            |           |                 |      |
|  | Family - Fabaceae (Bean Family)              |                      |                      |           |        |            |           |                 |      |
|  | Hog-Peanut                                   | <i>Amphicarpaea</i>  | <i>bracteata</i>     | x         |        | x          | x         |                 | x    |
|  | Groundnut                                    | <i>Apios</i>         | <i>Americana</i>     |           | x      |            | x         |                 | x    |
|  | Redbud                                       | <i>Cercis</i>        | <i>canadensis</i>    |           | x      |            | x         |                 |      |
|  | Tick-Trefoil                                 | <i>Desmodium</i>     | <i>nudiflorum</i>    |           |        |            |           |                 | x    |
|  |  | <i>Desmodium</i>     | <i>sp.</i>           |           |        |            |           |                 | x    |
|  | Honey-Locust                                 | <i>Gleditsia</i>     | <i>triacanthos</i>   | x         |        |            | x         |                 |      |
|  | Bird's-Foot Trefoil                          | <i>Lotus</i>         | <i>corniculata</i>   | x         |        |            |           |                 |      |
|  | Black Medick                                 | <i>Medicago</i>      | <i>lupulina</i>      |           | x      |            |           |                 | x    |
|  | Black locust                                 | <i>Robinia</i>       | <i>pseudo-acacia</i> |           |        | x          |           |                 | x    |
|  |  | <i>Strophostyles</i> | <i>sp.</i>           |           |        |            | x         |                 |      |
|  | Rabbit's-Foot Clover                         | <i>Trifolium</i>     | <i>arvense</i>       | x         |        |            |           |                 |      |
|  | Alsike Clover                                | <i>Trifolium</i>     | <i>hybridum</i>      | x         | x      |            |           |                 |      |
|  | Red Clover                                   | <i>Trifolium</i>     | <i>pratense</i>      | x         |        | x          | x         |                 | x    |
|  | White Clover                                 | <i>Trifolium</i>     | <i>repens</i>        | x         | x      | x          | x         |                 | x    |
|  | Purple Vetch                                 | <i>Vicia</i>         | <i>Americana</i>     |           |        | x          |           |                 |      |
|  | Cow-Vetch                                    | <i>Vicia</i>         | <i>cracca</i>        | x         | x      |            |           |                 |      |
|  | Lentil-Vetch                                 | <i>Vicia</i>         | <i>tetrasperma</i>   | x         |        |            |           |                 |      |
|  | Japanese Wisteria                            | <i>Wisteria</i>      | <i>floribunda</i>    |           |        |            | x         |                 |      |
|  | Order - Fagales                              |                      |                      |           |        |            |           |                 |      |
|  | Family - Betulaceae (Birch Family)           |                      |                      |           |        |            |           |                 |      |
|  | Black Alder                                  | <i>Alnus</i>         | <i>glutinosa</i>     |           | x      |            |           |                 |      |
|  | Hazel Alder                                  | <i>Alnus</i>         | <i>incana</i>        |           |        |            |           |                 | x    |
|  | Smooth Alder                                 | <i>Alnus</i>         | <i>serrulata</i>     | x         |        | x          | x         | x               | x    |
|  |  | <i>Alnus</i>         | <i>sp.</i>           | x         |        | x          |           |                 | x    |

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|--|--|---------------------|-------------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Yellow Birch                                 | <i>Betula</i>       | <i>alleghaniensis</i>   | x         | x      |            | x         |                 |      |
|  | Black Birch                                  | <i>Betula</i>       | <i>lenta</i>            | x         | x      | x          | x         | x               | x    |
|  | Paper Birch                                  | <i>Betula</i>       | <i>papyrifera</i>       |           |        |            | x         |                 |      |
|  | Gray Birch                                   | <i>Betula</i>       | <i>populifolia</i>      | x         |        |            | x         |                 | x    |
|  | American Hornbeam                            | <i>Carpinus</i>     | <i>caroliniana</i>      | x         | x      | x          | x         |                 | x    |
|  | Hazelnut                                     | <i>Corylus</i>      | <i>Americana</i>        |           |        |            | x         |                 | x    |
|  | Hop Hornbeam                                 | <i>Ostrya</i>       | <i>virginiana</i>       |           | x      |            | x         |                 |      |
|  | Family - Fagaceae (Beech Family)             |                     |                         |           |        |            |           |                 |      |
|  | American Chestnut                            | <i>Castanea</i>     | <i>dentata</i>          |           | x      |            |           |                 | x    |
|  |  | <i>Castanea</i>     | <i>sp.</i>              | x         |        |            |           |                 |      |
|  | American Beech                               | <i>Fagus</i>        | <i>grandifolia</i>      | x         | x      | x          | x         |                 | x    |
|  | White Oak                                    | <i>Quercus</i>      | <i>alba</i>             | x         | x      | x          |           |                 | x    |
|  | Swamp White Oak                              | <i>Quercus</i>      | <i>bicolor</i>          | x         |        |            |           |                 | x    |
|  | Chestnut Oak                                 | <i>Quercus</i>      | <i>montana</i>          |           | x      |            | x         |                 |      |
|  | Pin Oak                                      | <i>Quercus</i>      | <i>palustris</i>        | x         |        |            | x         |                 |      |
|  | Red Oak                                      | <i>Quercus</i>      | <i>rubra</i>            | x         | x      |            | x         |                 | x    |
|  | Black Oak                                    | <i>Quercus</i>      | <i>velutina</i>         | x         | x      | x          | x         |                 | x    |
|  | Oak  | <i>Quercus</i>      | <i>sp.</i>              | x         |        |            |           |                 |      |
|  | Family - Myricaceae (Bayberry Family)        |                     |                         |           |        |            |           |                 |      |
|  | Sweet-Fern                                   | <i>Comptonia</i>    | <i>peregrina</i>        |           |        |            |           |                 | x    |
|  | Sweet-Gale                                   | <i>Myrica</i>       | <i>gale</i>             |           |        |            |           |                 | x    |
|  | Bayberry                                     | <i>Myrica</i>       | <i>pensylvanica</i>     | x         |        |            |           |                 | x    |
|  | Order - Gentianales                          |                     |                         |           |        |            |           |                 |      |
|  | Family - Apocynaceae (Dogbane Family)        |                     |                         |           |        |            |           |                 |      |
|  | Spreading Dogbane                            | <i>Apocynum</i>     | <i>androsaemifolium</i> |           |        | x          | x         |                 |      |
|  | Indian Hemp                                  | <i>Apocynum</i>     | <i>cannabinum</i>       | x         |        |            |           |                 |      |
|  | Common Periwinkle                            | <i>Vinca</i>        | <i>minor</i>            | x         | x      |            |           |                 |      |
|  | Family - Asclepiadaceae (Milkweed Family)    |                     |                         |           |        |            |           |                 |      |
|  | Swamp Milkweed                               | <i>Asclepias</i>    | <i>incarnata</i>        |           | x      |            |           |                 |      |
|  | Common Milkweed                              | <i>Asclepias</i>    | <i>syriaca</i>          | x         | x      | x          | x         |                 | x    |
|  | Black Swallow-Wort                           | <i>Cynanchum</i>    | <i>louiseae</i>         |           | x      |            |           |                 | x    |
|  | Order - Geraniales                           |                     |                         |           |        |            |           |                 |      |
|  | Family - Balsaminaceae (Touch-Me-Not Family) |                     |                         |           |        |            |           |                 |      |
|  | Spotted Jewelweed                            | <i>Impatiens</i>    | <i>capensis</i>         | x         | x      | x          | x         |                 | x    |
|  | Family - Geraniaceae (Geranium Family)       |                     |                         |           |        |            |           |                 |      |
|  | Wild Geranium                                | <i>Geranium</i>     | <i>maculatum</i>        | x         | x      | x          | x         |                 | x    |
|  | Family - Oxalidaceae (Oxalis Family)         |                     |                         |           |        |            |           |                 |      |
|  | Wood Sorrel                                  | <i>Oxalis</i>       | <i>dillenii</i>         |           | x      |            |           |                 |      |
|  |  | <i>Oxalis</i>       | <i>sp.</i>              |           | x      | x          |           |                 |      |
|  | Lady's-Sorrel                                | <i>Oxalis</i>       | <i>stricta</i>          | x         | x      | x          | x         |                 |      |
|  | Order - Haloragales                          |                     |                         |           |        |            |           |                 |      |
|  | Family - Haloragaceae (Water Milfoil Family) |                     |                         |           |        |            |           |                 |      |
|  |  | <i>Myriophyllum</i> | <i>sp.</i>              |           | x      |            |           |                 |      |
|  | Order - Hamamelidales                        |                     |                         |           |        |            |           |                 |      |
|  | Family - Hamamelidaceae (Witch-Hazel Family) |                     |                         |           |        |            |           |                 |      |
|  | Witch-Hazel                                  | <i>Hamamelis</i>    | <i>virginiana</i>       | x         |        |            | x         |                 | x    |
|  | Family - Platanaceae (Plane-Tree Family)     |                     |                         |           |        |            |           |                 |      |
|  | Sycamore                                     | <i>Platanus</i>     | <i>occidentalis</i>     |           | x      |            |           |                 |      |
|  | Order - Juglandales                          |                     |                         |           |        |            |           |                 |      |
|  | Family - Juglandaceae (Walnut Family)        |                     |                         |           |        |            |           |                 |      |
|  | Bitternut (Hickory)                          | <i>Carya</i>        | <i>cordiformis</i>      |           | x      | x          | x         |                 | x    |
|  | Pignut (Hickory)                             | <i>Carya</i>        | <i>glabra</i>           |           | x      |            |           |                 |      |
|  | Shagbark Hickory                             | <i>Carya</i>        | <i>ovata</i>            | x         | x      | x          | x         |                 | x    |
|  | Mockernut Hickory                            | <i>Carya</i>        | <i>tomentosa</i>        |           | x      |            | x         |                 |      |
|  | Butternut                                    | <i>Juglans</i>      | <i>cinerea</i>          |           |        | x          |           |                 |      |
|  | Order - Lamiales                             |                     |                         |           |        |            |           |                 |      |
|  | Family - Boraginaceae (Borage Family)        |                     |                         |           |        |            |           |                 |      |
|  | Stickseed                                    | <i>Hackelia</i>     | <i>virginiana</i>       |           |        |            | x         |                 |      |
|  | Wild Forget-Me-Not                           | <i>Myosotis</i>     | <i>laxa</i>             | x         |        |            |           |                 |      |
|  | Forget-Me-Not                                | <i>Myosotis</i>     | <i>scorpioides</i>      | x         |        |            | x         |                 | x    |
|  |  | <i>Myosotis</i>     | <i>sp.</i>              | x         |        | x          |           |                 | x    |
|  | Family - Lamiaceae (Mint Family)             |                     |                         |           |        |            |           |                 |      |
|  | Gill-over-the-Ground                         | <i>Glechoma</i>     | <i>hederacea</i>        | x         | x      | x          | x         |                 |      |

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|--|--|---------------------|----------------------|-----------|--------|------------|-----------|-----------------|------|
|  |  | <i>Lycopus</i>      | <i>sp.</i>           |           | x      |            |           |                 | x    |
|  | Field Mint                                     | <i>Mentha</i>       | <i>arvensis</i>      |           | x      |            |           |                 |      |
|  | Oswego Tea                                     | <i>Monarda</i>      | <i>didyma</i>        |           | x      |            |           |                 |      |
|  |  | <i>Monarda</i>      | <i>sp.</i>           | x         |        |            |           |                 |      |
|  | Heal-all                                       | <i>Prunella</i>     | <i>vulgaris</i>      | x         | x      |            | x         |                 | x    |
|  |  | <i>Pycnanthemum</i> | <i>sp.</i>           | x         |        |            |           |                 |      |
|  | Mountain-Mint                                  | <i>Pycnanthemum</i> | <i>virginianum</i>   |           | x      |            |           |                 |      |
|  | Family - Lentibulariaceae (Bladderwort Family) |                     |                      |           |        |            |           |                 |      |
|  | Milfoil Bladderwort                            | <i>Utricularia</i>  | <i>intermedia</i>    |           |        |            | x         |                 |      |
|  | Greater Bladderwort                            | <i>Utricularia</i>  | <i>vulgaris</i>      |           |        |            | x         |                 |      |
|  | Family - Verbenaceae (Verbena Family)          |                     |                      |           |        |            |           |                 |      |
|  | White Vervain                                  | <i>Verbena</i>      | <i>urticifolia</i>   | x         |        |            |           |                 |      |
|  | Order - Laurales                               |                     |                      |           |        |            |           |                 |      |
|  | Family - Lauraceae (Laurel Family)             |                     |                      |           |        |            |           |                 |      |
|  | Spicebush                                      | <i>Lindera</i>      | <i>benzoin</i>       | x         |        | x          | x         |                 | x    |
|  | Sassafras                                      | <i>Sassafras</i>    | <i>albidum</i>       | x         |        |            | x         |                 | x    |
|  | Order - Magnoliales                            |                     |                      |           |        |            |           |                 |      |
|  | Family - Magnoliaceae (Magnolia Family)        |                     |                      |           |        |            |           |                 |      |
|  | Tulip Tree                                     | <i>Liriodendron</i> | <i>tulipifera</i>    | x         |        |            | x         |                 |      |
|  | Cucumber Tree                                  | <i>Magnolia</i>     | <i>acuminata</i>     |           |        | x          | x         |                 |      |
|  | Japanese Magnolia                              | <i>Magnolia</i>     | <i>liliflora</i>     |           | x      |            |           |                 |      |
|  | Order - Malvales                               |                     |                      |           |        |            |           |                 |      |
|  | Family - Malvaceae (Mallow Family)             |                     |                      |           |        |            |           |                 |      |
|  | Rose-Mallow                                    | <i>Hibiscus</i>     | <i>moscheutos</i>    |           |        |            |           |                 | x    |
|  | Cheeses  | <i>Malva</i>        | <i>neglecta</i>      |           | x      |            |           |                 |      |
|  | Family - Tiliaceae (Linden Family)             |                     |                      |           |        |            |           |                 |      |
|  | Basswood                                       | <i>Tilia</i>        | <i>americana</i>     | x         | x      |            |           |                 | x    |
|  | Order - Myrtales                               |                     |                      |           |        |            |           |                 |      |
|  | Family - Lythraceae (Loosestrife Family)       |                     |                      |           |        |            |           |                 |      |
|  | Water-Willow                                   | <i>Decodon</i>      | <i>verticillatus</i> |           |        |            | x         |                 |      |
|  | Purple Loosestrife                             | <i>Lythrum</i>      | <i>salicaria</i>     | x         | x      |            | x         |                 | x    |
|  |  | <i>Lythrum</i>      | <i>sp.</i>           |           |        |            | x         |                 |      |
|  | Family - Onagraceae (Evening-Primrose Family)  |                     |                      |           |        |            |           |                 |      |
|  | Enchanter's Nightshade                         | <i>Circaea</i>      | <i>lutetiana</i>     | x         | x      |            | x         |                 |      |
|  |  | <i>Epilobium</i>    | <i>sp.</i>           | x         |        |            |           |                 |      |
|  | Water Purslane                                 | <i>Ludwigia</i>     | <i>palustris</i>     |           | x      |            | x         |                 | x    |
|  | Order - Nymphaeales                            |                     |                      |           |        |            |           |                 |      |
|  | Family - Nymphaeaceae (Waterlily Family)       |                     |                      |           |        |            |           |                 |      |
|  | Yellow Pondlily                                | <i>Nuphar</i>       | <i>advena</i>        |           |        |            | x         |                 |      |
|  | White Waterlily                                | <i>Nymphaea</i>     | <i>odorata</i>       |           |        |            | x         |                 |      |
|  | Order - Papaverales                            |                     |                      |           |        |            |           |                 |      |
|  | Family - Papaveraceae (Poppy Family)           |                     |                      |           |        |            |           |                 |      |
|  |  | <i>Argemone</i>     | <i>sp.</i>           |           |        |            | x         |                 |      |
|  | Greater Celandine                              | <i>Chelidonium</i>  | <i>majus</i>         |           | x      | x          | x         |                 |      |
|  | Bloodroot                                      | <i>Sanguinaria</i>  | <i>canadensis</i>    | x         |        |            |           |                 | x    |
|  | Order - Plantaginales                          |                     |                      |           |        |            |           |                 |      |
|  | Family - Plantaginaceae (Plantain Family)      |                     |                      |           |        |            |           |                 |      |
|  | English Plantain                               | <i>Plantago</i>     | <i>lanceolata</i>    | x         | x      |            |           |                 | x    |
|  | Common Plantain                                | <i>Plantago</i>     | <i>major</i>         | x         |        | x          | x         |                 | x    |
|  | Pale Plantain                                  | <i>Plantago</i>     | <i>rugelii</i>       | x         |        |            |           |                 |      |
|  | Order - Polygonales                            |                     |                      |           |        |            |           |                 |      |
|  | Family - Polygonaceae (Buckwheat Family)       |                     |                      |           |        |            |           |                 |      |
|  | Halberd-Leaved Tearthumb                       | <i>Polygonum</i>    | <i>arifolium</i>     | x         |        | x          | x         |                 | x    |
|  | Long-Bristled Smartweed                        | <i>Polygonum</i>    | <i>cespitosum</i>    | x         |        |            |           |                 | x    |
|  | Black Bindweed                                 | <i>Polygonum</i>    | <i>convolvulus</i>   | x         |        |            |           |                 |      |
|  | Japanese Knotweed                              | <i>Polygonum</i>    | <i>cuspidatum</i>    |           |        | x          | x         |                 | x    |
|  | Mile-a-Minute Weed                             | <i>Polygonum</i>    | <i>perfoliatum</i>   |           |        |            |           |                 | x    |
|  | Lady's-Thumb                                   | <i>Polygonum</i>    | <i>persicaria</i>    |           |        | x          | x         |                 |      |
|  | Tearthumb                                      | <i>Polygonum</i>    | <i>sagittatum</i>    | x         | x      |            | x         |                 | x    |
|  | Climbing false-Buckwheat                       | <i>Polygonum</i>    | <i>scandens</i>      | x         |        |            |           |                 |      |
|  |  | <i>Polygonum</i>    | <i>sp.</i>           |           |        |            | x         |                 |      |
|  | Jumpseed                                       | <i>Polygonum</i>    | <i>virginianum</i>   | x         |        |            | x         |                 | x    |
|  | Sheep Sorrel                                   | <i>Rumex</i>        | <i>acetosella</i>    | x         | x      |            |           |                 | x    |

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|  | Common name                                  | Genus                 | Species              | Angle Fly | Bylane | Guard Hill | Leon Levy | Wilderness Walk | WPRR |
|--|--|-----------------------|----------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Curly Dock                                   | <i>Rumex</i>          | <i>crispus</i>       | x         |        | x          |           |                 |      |
|  | Bitter Dock                                  | <i>Rumex</i>          | <i>obtusifolius</i>  | x         |        | x          | x         |                 |      |
|  | Order - Primulales                           |                       |                      |           |        |            |           |                 |      |
|  | Family - Primulaceae (Primrose Family)       |                       |                      |           |        |            |           |                 |      |
|  | Fringed Loosestrife                          | <i>Lysimachia</i>     | <i>ciliata</i>       | x         |        |            |           |                 |      |
|  | Moneywort                                    | <i>Lysimachia</i>     | <i>nummularia</i>    |           |        |            |           |                 | x    |
|  | Whorled Loosestrife                          | <i>Lysimachia</i>     | <i>quadrifolia</i>   |           |        |            |           |                 | x    |
|  | Water Pimpernel                              | <i>Samolus</i>        | <i>valerandii</i>    |           |        |            |           |                 | x    |
|  | Starflower                                   | <i>Trientalis</i>     | <i>borealis</i>      |           |        |            |           |                 | x    |
|  | Order - Ranunculales                         |                       |                      |           |        |            |           |                 |      |
|  | Family - Berberidaceae (Barberry Family)     |                       |                      |           |        |            |           |                 |      |
|  | Japanese Barberry                            | <i>Berberis</i>       | <i>thunbergii</i>    | x         | x      | x          | x         |                 | x    |
|  | Blue Cohosh                                  | <i>Caulophyllum</i>   | <i>thalictroides</i> |           |        |            | x         |                 |      |
|  | Family - Ranunculaceae (Crowfoot Family)     |                       |                      |           |        |            |           |                 |      |
|  | White Baneberry                              | <i>Actaea</i>         | <i>pachypoda</i>     | x         |        | x          |           |                 | x    |
|  | Wood Anemone                                 | <i>Anemone</i>        | <i>quinquefolia</i>  | x         |        |            | x         |                 | x    |
|  | Wild Columbine                               | <i>Aquilegia</i>      | <i>canadensis</i>    |           | x      |            |           |                 | x    |
|  | Marsh Marigold                               | <i>Caltha</i>         | <i>palustris</i>     |           |        |            | x         |                 |      |
|  | Black Cohosh                                 | <i>Cimicifuga</i>     | <i>racemosa</i>      |           |        |            | x         |                 |      |
|  | Virgin's-Bower                               | <i>Clematis</i>       | <i>virginiana</i>    | x         |        | x          |           |                 | x    |
|  | Goldthreads                                  | <i>Coptis</i>         | <i>trifolia</i>      |           |        |            |           |                 | x    |
|  | Kidney-Leaf Crowfoot                         | <i>Ranunculus</i>     | <i>abortivus</i>     | x         |        |            | x         |                 | x    |
|  | Tall Buttercup                               | <i>Ranunculus</i>     | <i>acris</i>         | x         | x      |            |           |                 | x    |
|  | Bulbous Crowfoot                             | <i>Ranunculus</i>     | <i>bulbosus</i>      | x         |        | x          |           |                 | x    |
|  | Creeping Spearwort                           | <i>Ranunculus</i>     | <i>aquatilis</i>     |           |        |            | x         |                 |      |
|  | Swamp Buttercup                              | <i>Ranunculus</i>     | <i>hispidus</i>      | x         |        |            | x         |                 | x    |
|  | Hooked Buttercup                             | <i>Ranunculus</i>     | <i>recurvatus</i>    | x         |        |            | x         |                 | x    |
|  | Creeping Buttercup                           | <i>Ranunculus</i>     | <i>repens</i>        | x         |        |            |           |                 |      |
|  | White Water-Crowfoot                         | <i>Ranunculus</i>     | <i>trichophyllus</i> |           |        |            | x         |                 |      |
|  | Early Meadow-Rue                             | <i>Thalictrum</i>     | <i>dioicum</i>       |           |        |            | x         |                 |      |
|  | Tall Meadow-Rue                              | <i>Thalictrum</i>     | <i>pubescens</i>     | x         |        | x          | x         | x               | x    |
|  | Rue Anemone                                  | <i>Thalictrum</i>     | <i>thalictroides</i> |           | x      |            |           |                 |      |
|  | Order - Rhamnales                            |                       |                      |           |        |            |           |                 |      |
|  | Family - Elaeagnaceae (Oleaster Family)      |                       |                      |           |        |            |           |                 |      |
|  | Russian Olive                                | <i>Elaeagnus</i>      | <i>angustifolia</i>  |           |        |            |           |                 | x    |
|  | Oleaster                                     | <i>Elaeagnus</i>      | <i>umbellata</i>     | x         |        | x          | x         |                 |      |
|  | Family - Rhamnaceae (Buckthorn Family)       |                       |                      |           |        |            |           |                 |      |
|  | Common Buckthorn                             | <i>Rhamnus</i>        | <i>cathartica</i>    |           |        |            | x         |                 |      |
|  | Family - Vitaceae (Grape Family)             |                       |                      |           |        |            |           |                 |      |
|  | Virginia Creeper                             | <i>Parthenocissus</i> | <i>quinquefolia</i>  | x         | x      | x          | x         |                 | x    |
|  | Virginia Creeper                             | <i>Parthenocissus</i> | <i>vitacea</i>       | x         |        |            |           |                 | x    |
|  | Summer Grape                                 | <i>Vitis</i>          | <i>aestivalis</i>    |           |        |            | x         |                 |      |
|  | Fox Grape                                    | <i>Vitis</i>          | <i>labrusca</i>      | x         | x      |            | x         |                 | x    |
|  | Frost Grape                                  | <i>Vitis</i>          | <i>riparia</i>       | x         |        |            |           |                 |      |
|  | Grape  | <i>Vitis</i>          | <i>sp.</i>           |           | x      | x          | x         |                 | x    |
|  | Order - Rosales                              |                       |                      |           |        |            |           |                 |      |
|  | Family - Crassulaceae (Sedum Family)         |                       |                      |           |        |            |           |                 |      |
|  | Yellow Sedum                                 | <i>Sedum</i>          | <i>acre</i>          |           | x      |            |           |                 |      |
|  | Orpine                                       | <i>Sedum</i>          | <i>sarmentosum</i>   |           | x      |            |           |                 |      |
|  | Family - Grossulariaceae (Gooseberry Family) |                       |                      |           |        |            |           |                 |      |
|  |  | <i>Ribes</i>          | <i>sp.</i>           |           |        |            | x         |                 |      |
|  | Family - Hydrangeaceae (Hydrangea Family)    |                       |                      |           |        |            |           |                 |      |
|  | Wild Hydrangea                               | <i>Hydrangea</i>      | <i>arborescens</i>   | x         |        |            |           |                 |      |
|  | Family - Rosaceae (Rose Family)              |                       |                      |           |        |            |           |                 |      |
|  |  | <i>Agrimonia</i>      | <i>sp.</i>           | x         |        |            | x         |                 |      |
|  | Shadbush                                     | <i>Amelanchier</i>    | <i>arborea</i>       |           |        |            | x         |                 | x    |
|  | Shadbush                                     | <i>Amelanchier</i>    | <i>sp.</i>           |           | x      | x          | x         |                 | x    |
|  | Lesser Flowering Quince                      | <i>Chaenomeles</i>    | <i>japonica</i>      |           | x      |            | x         |                 |      |
|  |  | <i>Crataegus</i>      | <i>sp.</i>           |           |        | x          |           |                 |      |
|  | Wild Strawberry                              | <i>Fragaria</i>       | <i>virginiana</i>    | x         |        |            |           |                 | x    |
|  | White Avens                                  | <i>Geum</i>           | <i>canadense</i>     | x         |        |            | x         |                 |      |
|  |  | <i>Geum</i>           | <i>sp.</i>           | x         |        |            | x         |                 |      |
|  | Domestic Apple                               | <i>Malus</i>          | <i>pumila</i>        |           |        | x          | x         |                 |      |

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|--|---|-----------------------|-----------------------|-----------|--------|------------|-----------|-----------------|------|--|
|  |   | <i>Malus</i>          | <i>sp.</i>            |           | x      |            |           |                 | x    |  |
|  | Dwarf Cinquefoil                          | <i>Potentilla</i>     | <i>canadensis</i>     |           | x      |            | x         | x               | x    |  |
|  | Rough-Fruited Cinquefoil                  | <i>Potentilla</i>     | <i>recta</i>          | x         |        |            |           |                 | x    |  |
|  | Old-Field Cinquefoil                      | <i>Potentilla</i>     | <i>simplex</i>        | x         | x      | x          | x         |                 | x    |  |
|  | Black Cherry                              | <i>Prunus</i>         | <i>serotina</i>       | x         | x      | x          | x         |                 | x    |  |
|  | Choke-Cherry                              | <i>Prunus</i>         | <i>virginiana</i>     |           |        |            |           |                 | x    |  |
|  | Jetbead                                   | <i>Rhodotypos</i>     | <i>scandens</i>       |           |        | x          | x         |                 |      |  |
|  | Pasture Rose                              | <i>Rosa</i>           | <i>carolina</i>       |           |        |            |           |                 | x    |  |
|  | Multiflora Rose                           | <i>Rosa</i>           | <i>multiflora</i>     | x         | x      | x          | x         |                 | x    |  |
|  | Swamp Rose                                | <i>Rosa</i>           | <i>palustris</i>      | x         |        |            |           | x               | x    |  |
|  | Memorial Rose                             | <i>Rosa</i>           | <i>wichuriana</i>     |           |        |            | x         |                 |      |  |
|  | Northern Blackberry                       | <i>Rubus</i>          | <i>allegheniensis</i> |           |        |            |           |                 | x    |  |
|  | Sand Blackberry                           | <i>Rubus</i>          | <i>arundelanus</i>    |           |        | x          |           |                 |      |  |
|  | Northern Dewberry                         | <i>Rubus</i>          | <i>flagellaris</i>    | x         |        | x          |           |                 |      |  |
|  | Swamp Dewberry                            | <i>Rubus</i>          | <i>hispidus</i>       | x         |        |            |           |                 | x    |  |
|  | Black Raspberry                           | <i>Rubus</i>          | <i>occidentalis</i>   | x         |        | x          | x         |                 |      |  |
|  | Highbush Blackberry                       | <i>Rubus</i>          | <i>pensilvanicus</i>  | x         |        |            |           |                 |      |  |
|  | Wineberry                                 | <i>Rubus</i>          | <i>phoenicolasius</i> |           |        |            | x         |                 | x    |  |
|  | Dwarf raspberry                           | <i>Rubus</i>          | <i>pubescens</i>      |           |        |            | x         |                 |      |  |
|  | Dewberry                                  | <i>Rubus</i>          | <i>sp1</i>            |           | x      | x          |           |                 |      |  |
|  |   | <i>Rubus</i>          | <i>sp2</i>            |           |        |            | x         |                 |      |  |
|  | Canadian Burnet                           | <i>Sanguisorba</i>    | <i>canadensis</i>     |           |        |            | x         |                 |      |  |
|  | False Spiraea                             | <i>Sorbaria</i>       | <i>sorbifolia</i>     |           |        |            | x         |                 |      |  |
|  | Meadow-Sweet                              | <i>Spiraea</i>        | <i>alba</i>           | x         |        | x          | x         |                 | x    |  |
|  | Steeple-Bush                              | <i>Spiraea</i>        | <i>tomentosa</i>      |           | x      |            | x         |                 | x    |  |
|  | Family - Saxifragaceae (Saxifrage Family) |                       |                       |           |        |            |           |                 |      |  |
|  | Golden Saxifrage                          | <i>Chrysosplenium</i> | <i>americanum</i>     |           |        |            | x         |                 |      |  |
|  | Order - Rubiales                          |                       |                       |           |        |            |           |                 |      |  |
|  | Family - Rubiaceae (Madder Family)        |                       |                       |           |        |            |           |                 |      |  |
|  | Buttonbush                                | <i>Cephalanthus</i>   | <i>occidentalis</i>   |           |        |            | x         |                 | x    |  |
|  | Bedstraw                                  | <i>Galium</i>         | <i>aparine</i>        | x         | x      | x          | x         |                 | x    |  |
|  | Rough Bedstraw                            | <i>Galium</i>         | <i>asprellum</i>      |           | x      | x          | x         |                 |      |  |
|  | Wild-Licorice                             | <i>Galium</i>         | <i>circaezans</i>     |           | x      |            |           |                 |      |  |
|  | Wild Madder                               | <i>Galium</i>         | <i>mollugo</i>        | x         | x      |            |           | x               |      |  |
|  |   | <i>Galium</i>         | <i>sp.</i>            | x         | x      |            |           |                 |      |  |
|  | Sweet-Scented Bedstraw                    | <i>Galium</i>         | <i>triflorum</i>      |           |        |            |           |                 | x    |  |
|  | Partridge-Berry                           | <i>Mitchella</i>      | <i>repens</i>         | x         | x      |            | x         |                 | x    |  |
|  | Order - Salicales                         |                       |                       |           |        |            |           |                 |      |  |
|  | Family - Salicaceae (Willow Family)       |                       |                       |           |        |            |           |                 |      |  |
|  | White Poplar                              | <i>Populus</i>        | <i>alba</i>           |           | x      |            |           |                 |      |  |
|  | Big-Toothed Aspen                         | <i>Populus</i>        | <i>grandidentata</i>  | x         |        |            |           |                 | x    |  |
|  | Quaking Aspen                             | <i>Populus</i>        | <i>tremuloides</i>    |           |        |            | x         |                 |      |  |
|  | Ashy Willow                               | <i>Salix</i>          | <i>atrocinerea</i>    | x         |        |            |           |                 | x    |  |
|  | Gray Florist's Willow                     | <i>Salix</i>          | <i>cinerea</i>        | x         |        |            |           |                 | x    |  |
|  | Stiff Willow                              | <i>Salix</i>          | <i>eriocephala</i>    | x         |        |            |           |                 |      |  |
|  | Black Willow                              | <i>Salix</i>          | <i>nigra</i>          |           |        |            | x         |                 |      |  |
|  | Silky Willow                              | <i>Salix</i>          | <i>sericea</i>        |           |        |            |           |                 | x    |  |
|  |   | <i>Salix</i>          | <i>sp.</i>            |           | x      |            |           |                 |      |  |
|  | Order - Sapindales                        |                       |                       |           |        |            |           |                 |      |  |
|  | Family - Aceraceae (Maple Family)         |                       |                       |           |        |            |           |                 |      |  |
|  | Amur Maple                                | <i>Acer</i>           | <i>ginnala</i>        |           |        | x          |           |                 |      |  |
|  | Japanese Maple                            | <i>Acer</i>           | <i>Palmatum</i>       |           |        |            | x         |                 |      |  |
|  | Norway Maple                              | <i>Acer</i>           | <i>Platanoides</i>    | x         |        |            | x         |                 |      |  |
|  | Sycamore-Maple                            | <i>Acer</i>           | <i>pseudoplatanus</i> | x         | x      | x          |           |                 |      |  |
|  | Red Maple                                 | <i>Acer</i>           | <i>rubrum</i>         | x         | x      | x          | x         |                 | x    |  |
|  | Silver Maple                              | <i>Acer</i>           | <i>saccharinum</i>    |           |        |            |           |                 | x    |  |
|  | Sugar Maple                               | <i>Acer</i>           | <i>saccharum</i>      | x         | x      | x          | x         |                 | x    |  |
|  | Family - Anacardiaceae (Sumac Family)     |                       |                       |           |        |            |           |                 |      |  |
|  | Staghorn Sumac                            | <i>Rhus</i>           | <i>typhina</i>        |           |        |            | x         |                 |      |  |
|  | Poison Ivy                                | <i>Toxicodendron</i>  | <i>radicans</i>       | x         | x      | x          | x         |                 | x    |  |
|  | Family - Simaroubaceae (Quassia Family)   |                       |                       |           |        |            |           |                 |      |  |
|  | Tree-of-Heaven                            | <i>Ailanthus</i>      | <i>altissima</i>      | x         |        |            | x         |                 |      |  |
|  | Order - Saxifragales                      |                       |                       |           |        |            |           |                 |      |  |

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|--|--|-----------------------|----------------------|-----------|--------|------------|-----------|-----------------|------|
|  | Family - Cercidiphyllaceae (Katsura Family)    |                       |                      |           |        |            |           |                 |      |
|  | Katsura Tree                                   | <i>Cercidiphyllum</i> | <i>japonicum</i>     |           |        |            | x         |                 |      |
|  | Order - Scrophulariales                        |                       |                      |           |        |            |           |                 |      |
|  | Family - Oleaceae (Olive Family)               |                       |                      |           |        |            |           |                 |      |
|  |  | <i>Forsythia</i>      | <i>sp.</i>           |           | x      |            | x         |                 |      |
|  | White Ash                                      | <i>Fraxinus</i>       | <i>americana</i>     | x         | x      | x          | x         |                 | x    |
|  | Black Ash                                      | <i>Fraxinus</i>       | <i>nigra</i>         |           | x      |            | x         |                 |      |
|  | Green Ash                                      | <i>Fraxinus</i>       | <i>pennsylvanica</i> | x         | x      |            | x         |                 | x    |
|  |  | <i>Ligustrum</i>      | <i>sp.</i>           |           |        |            | x         |                 | x    |
|  | Privet   | <i>Ligustrum</i>      | <i>vulgare</i>       |           |        | x          |           |                 |      |
|  | Common Lilac                                   | <i>Syringa</i>        | <i>vulgaris</i>      |           | x      |            |           |                 |      |
|  | Family - Scrophulariaceae (Figwort Family)     |                       |                      |           |        |            |           |                 |      |
|  | Turtlehead                                     | <i>Chelone</i>        | <i>glabra</i>        |           | x      |            | x         |                 |      |
|  | Butter-and-eggs                                | <i>Linaria</i>        | <i>vulgaris</i>      | x         | x      |            | x         |                 | x    |
|  | Cow-Wheat                                      | <i>Melampyrum</i>     | <i>lineare</i>       |           |        |            |           |                 | x    |
|  | Lousewort                                      | <i>Pedicularis</i>    | <i>canadensis</i>    |           | x      |            |           |                 |      |
|  |  | <i>Penstemon</i>      | <i>sp.</i>           | x         |        |            |           |                 |      |
|  | Moth-Mullein                                   | <i>Verbascum</i>      | <i>blattaria</i>     | x         |        |            |           |                 |      |
|  | Common Mullein                                 | <i>Verbascum</i>      | <i>thapsus</i>       | x         | x      |            | x         |                 |      |
|  | Corn Speedwell                                 | <i>Veronica</i>       | <i>arvensis</i>      |           | x      |            | x         |                 |      |
|  | Speedwell                                      | <i>Veronica</i>       | <i>officinalis</i>   | x         | x      |            | x         |                 | x    |
|  | Neckweed                                       | <i>Veronica</i>       | <i>peregrina</i>     | x         |        |            |           |                 |      |
|  | Order - Solanales                              |                       |                      |           |        |            |           |                 |      |
|  | Family - Convolvulaceae (Morning-Glory Family) |                       |                      |           |        |            |           |                 |      |
|  | Hedge-Bindweed                                 | <i>Calystegia</i>     | <i>sepium</i>        | x         |        | x          | x         |                 | x    |
|  | Family - Cuscutaceae (Dodder Family)           |                       |                      |           |        |            |           |                 |      |
|  |  | <i>Cuscuta</i>        | <i>sp.</i>           |           |        |            |           |                 | x    |
|  | Family - Polemoniaceae (Phlox Family)          |                       |                      |           |        |            |           |                 |      |
|  | Blue Phlox                                     | <i>Phlox</i>          | <i>divaricata</i>    |           |        | x          |           |                 |      |
|  | Family - Solanaceae (Nightshade Family)        |                       |                      |           |        |            |           |                 |      |
|  | Horse-Nettle                                   | <i>Solanum</i>        | <i>carolinense</i>   | x         | x      |            |           |                 |      |
|  | Climbing Nightshade                            | <i>Solanum</i>        | <i>dulcamara</i>     | x         | x      |            | x         |                 |      |
|  | Order - Theales                                |                       |                      |           |        |            |           |                 |      |
|  | Family - Clusiaceae (Mangosteen Family)        |                       |                      |           |        |            |           |                 |      |
|  | Common St. John's-Wort                         | <i>Hypericum</i>      | <i>perforatum</i>    | x         |        |            |           |                 | x    |
|  | Spotted St. John's-Wort                        | <i>Hypericum</i>      | <i>punctatum</i>     |           |        |            | x         |                 |      |
|  | Order - Urticales                              |                       |                      |           |        |            |           |                 |      |
|  | Family - Ulmaceae (Elm Family)                 |                       |                      |           |        |            |           |                 |      |
|  | Hackberry                                      | <i>Celtis</i>         | <i>occidentalis</i>  |           |        | x          |           |                 |      |
|  | American Elm                                   | <i>Ulmus</i>          | <i>Americana</i>     | x         | x      |            | x         |                 |      |
|  | Slippery Elm                                   | <i>Ulmus</i>          | <i>rubra</i>         | x         |        | x          | x         |                 | x    |
|  | Family - Urticaceae (Nettle Family)            |                       |                      |           |        |            |           |                 |      |
|  | False-Nettle                                   | <i>Boehmeria</i>      | <i>cylindrica</i>    |           | x      |            | x         |                 | x    |
|  | Wood-Nettle                                    | <i>Laportea</i>       | <i>canadensis</i>    | x         | x      |            | x         |                 | x    |
|  | Clearweed                                      | <i>Pilea</i>          | <i>pumila</i>        |           |        |            | x         |                 |      |
|  | Stinging Nettle                                | <i>Urtica</i>         | <i>dioica</i>        |           | x      |            |           |                 | x    |
|  | Order - Violales                               |                       |                      |           |        |            |           |                 |      |
|  | Family - Violaceae (Violet Family)             |                       |                      |           |        |            |           |                 |      |
|  | Leconte Violet                                 | <i>Viola</i>          | <i>affinis</i>       | x         |        |            |           |                 |      |
|  | American Dog-Violet                            | <i>Viola</i>          | <i>conspersa</i>     |           |        |            |           |                 | x    |
|  | Blue Marsh Violet                              | <i>Viola</i>          | <i>cucullata</i>     | x         |        |            |           |                 |      |
|  | Early Blue Violet                              | <i>Viola</i>          | <i>palmata</i>       |           | x      |            |           |                 |      |
|  | Yellow Violet                                  | <i>Viola</i>          | <i>pubescens</i>     |           |        |            | x         |                 |      |
|  | Common Blue Violet                             | <i>Viola</i>          | <i>sororia</i>       | x         | x      | x          |           |                 | x    |
|  |  | <i>Viola</i>          | <i>sp.</i>           |           | x      | x          | x         |                 | x    |