

**Native Pollinator Plants Arranged by Bloom Time**

| <b>BOTANICAL NAME</b>             | <b>COMMON NAME</b>       | <b>BLOOM TIME</b> | <b>POLLINATORS ATTRACTED</b> | <b>BLOOM COLOR</b>        | <b>HOST FOR</b>         |
|-----------------------------------|--------------------------|-------------------|------------------------------|---------------------------|-------------------------|
| <b>HERBACEOUS PLANTS</b>          |                          |                   |                              |                           |                         |
| <i>Arisaema triphyllum</i>        | Jack-in-the-pulpit       | Apr-May           | F                            | striped, purple or green  |                         |
| <i>Dicentra cucullaria</i>        | Dutchman's breeches      | Apr-Jun           | NB                           | white to cream            |                         |
| <i>Phlox divaricata</i>           | Woodland Phlox           | Apr-Jun           | B,BF,F,M,NB                  | blue, lavender, white     |                         |
| <i>Phlox stolonifera</i>          | Creeping Phlox           | Apr-Jun           | B,BF,NB                      | blue, red-purple, white   |                         |
| <i>Phlox subulata</i>             | Moss Phlox               | Apr-Jun           | B,BF,NB                      | pink, rose, white         |                         |
| <i>Sisyrinchium angustifolium</i> | Blue-eyed Grass          | Apr-Jun           | F, NB                        | blue-violet               |                         |
| <i>Trillium erectum</i>           | Stinking Benjamin        | Apr-Jun           | F                            | purple, greenish to white |                         |
| <i>Zizia aptera</i>               | Golden Alexander         | Apr-Jun           | B,NB,F,W,                    | yellow                    | Black Swallowtail       |
| <i>Aquilegia canadensis</i>       | Wild Columbine           | Apr-Jul           | HB,NB                        | red-yellow                | Columbine Duskywing     |
| <i>Phlox carolina</i>             | Carolina Phlox           | May-Jun           | B,BF,NB                      | pink to purple            |                         |
| <i>Viola pennsylvanica</i>        | Yellow Violet            | May-Jun           | BF,NB                        | yellow                    | Fritillaries            |
| <i>Penstemon laevigatus</i>       | Smooth Beardtongue       | May-Jul           | NB                           | purplish                  |                         |
| <i>Dicentra eximia</i>            | Wild Bleeding Heart      | May-Sep           | NB                           | pink, white               |                         |
| <i>Asclepias incarnata</i>        | Swamp Milkweed           | Jun-Jul           | B,BF,F,HB,NB,W               | pink                      | Monarch                 |
| <i>Asclepias purpurascens</i>     | Purple Milkweed          | Jun-Jul           | B,BF,F,HB,NB                 | purple                    | Monarch                 |
| <i>Asclepias syriaca</i>          | Common Milkweed          | Jun-Aug           | B,BF,F,M,NB,W                | purple                    | Monarch                 |
| <i>Monarda didyma</i>             | Scarlet Bee-Balm         | Jun-Aug           | BF,HB, NB,M                  | red                       |                         |
| <i>Penstemon digitalis</i>        | White Beardtongue        | Jun-Aug           | NB                           | white                     |                         |
| <i>Penstemon smallii</i>          | White Beardtongue        | Jun-Aug           | NB                           | rose-purple with white    |                         |
| <i>Coreopsis verticillata</i>     | Threadleaf Coreopsis     | Jun-Sep           | BF,F, NB                     | yellow                    |                         |
| <i>Helianthus divaricatus</i>     | Woodland Sunflower       | Jun-Sep           | B,BF,F,NB,W                  | yellow                    | Silvery Checkerspot     |
| <i>Monarda fistulosa</i>          | Wild Bergamot, Horsemint | Jun-Sep           | BF,F,HB,M,NB,W               | pink to purple            |                         |
| <i>Veronicastrum virginicum</i>   | Culver's Root            | Jun-Sep           | NB                           | pink, white               |                         |
| <i>Oenothera biennis</i>          | Evening Primrose         | Jun-Sep           | HB,M                         | yellow                    | White lined sphinx moth |
| <i>Oenothera fruticosa</i>        | Narrow-leaved Sundrops   | Jun-Sep           | HB,M                         | yellow                    |                         |
| <i>Veronicastrum virginicum</i>   | Culver's Root            | Jun-Sept          | NB, BF,F                     | pink, white               |                         |

**KEY:** B-Beetle; BF-Butterfly; F-Fly; HB-Hummingbird; M-Moth; NB-Native Bee; W-Wasp

| BOTANICAL NAME                      | COMMON NAME                 | BLOOM TIME | POLLINATORS ATTRACTED | BLOOM COLOR               | HOST FOR              |
|-------------------------------------|-----------------------------|------------|-----------------------|---------------------------|-----------------------|
| <i>Monarda punctata</i>             | Horsemint, Spotted Bee-balm | Jun-Oct    | BF,HB,NB,W,F          | Yellow & Purple           |                       |
| <i>Phlox paniculata</i>             | Tall Garden Phlox           | Jun-Oct    | B,BF,NB,M             | pink, purple, red, white  |                       |
| <i>Solidago nemoralis</i>           | Gray Goldenrod              | Jun-Nov    | B,BF,NB,W,M           | yellow                    | Many moths            |
| <i>Allium cernuum</i>               | Nodding Onion               | Jul-Aug    | B,NB                  | pink, rose, white         |                       |
| <i>Agastache foeniculum</i>         | Giant Blue Hyssop           | Jul-Aug    | B,BF,F,NB             | blue-violet               |                       |
| <i>Agastache nepetoides</i>         | Giant Yellow Hyssop         | Jul-Aug    | B,BF,F,NB             | lt yellow to yellow-green |                       |
| <i>Latris spicata</i>               | Blazing Star                | Jul-Aug    | BF,NB,F,M             | rose-purple, white        |                       |
| <i>Pycnanthemum muticum</i>         | Showy Mountain Mint         | Jul-Aug    | B,BF,M,F,NB,W         | purple to white           |                       |
| <i>Asclepias tuberosa</i>           | Butterflyweed               | Jul-Sept   | B,BF,F,HB,NB,W        | orange                    | Monarch               |
| <i>Asclepias verticillata</i>       | Whorled Milkweed            | Jul-Sept   | B,BF,F,NB,W           | white                     | Monarch               |
| <i>Coreopsis rosea</i>              | Pink Tickseed               | Jul-Sept   | BF,F                  | pink                      |                       |
| <i>Echinacea purpurea</i>           | Purple Coneflower           | Jul-Sept   | BF,F,NB               | purple                    | Silvery Checkerspot   |
| <i>Rudbeckia laciniata</i>          | Cutleaf Coneflower          | Jul-Sept   | BF,NB,F,B,W           | yellow                    |                       |
| <i>Chelone glabra</i>               | White Turtlehead            | Jul-Oct    | NB                    | white                     | Baltimore Checkerspot |
| <i>Eupatoriumadelphus dubius</i>    | Coastal Plain Joe-Pye       | Jul-Sept   | BF,NB,F,M             | purple                    | Various moths         |
| <i>Eupatorium hyssopifolium</i>     | Hyssop-leaved Thoroughwort  | Jul-Oct    | BF,NB,F,B,W           | white                     | Various moths         |
| <i>Eupatoriumadelphus maculatus</i> | Spotted Joe-Pye-weed        | Jul-Oct    | BF,NB                 | purple                    | Various moths         |
| <i>Eupatorium perfoliatum</i>       | Common Boneset              | Jul-Oct    | BF,NB,F,B,W           | white                     | Various moths         |
| <i>Eupatoriumadelphus purpureum</i> | Green-stemmed Joe           | Jul-Oct    | BF,NB,M               | pink, purple, cream       | Various moths         |
| <i>Helianthus decapetalus</i>       | Thinleaf Sunflower          | Jul-Oct    | B,NB,NB,F,W           | yellow                    |                       |
| <i>Rudbeckia hirta</i>              | Black-eyed Susan            | Jul-Oct    | BF,NB,F,B             | yellow                    |                       |
| <i>Rudbeckia triloba</i>            | Brown-eyed Susan            | Jul-Oct    | BF,NB,F,B             | yellow                    |                       |
| <i>Silphium perfoliatum</i>         | Cup Plant                   | Jul-Oct    | BF,NB,F               | yellow                    |                       |
| <i>Solidago caesia</i>              | Wreath Goldenrod            | Jul-Oct    | B,BF,F,M,NB,W         | yellow                    | Various moths         |
| <i>Solidago flexicaulis</i>         | Zigzag Goldenrod            | Jul-Oct    | B,BF,F,M,NB,W         | yellow                    | Various moths         |
| <i>Solidago juncea</i>              | Early Goldenrod             | Jul-Oct    | B,BF,F,M,NB,W         | yellow                    | Various moths         |
| <i>Solidago odora</i>               | Sweet Goldenrod             | Jul-Oct    | B,BF,F,M,NB,W         | yellow                    | Various moths         |
| <i>Solidago sempervirens</i>        | Evergreen Goldenrod         | Jul-Oct    | B,BF,F,M,NB,W         | yellow                    | Various moths         |
| <i>Solidago speciosa</i>            | Showy Goldenrod             | Jul-Oct    | B,BF,F,M,NB,W         | yellow                    | Various moths         |
| <i>Symphotrichum ericoides</i>      | Heath Aster                 | Jul-Oct    | B,BF,NB,W             | white                     |                       |
| <i>Symphotrichum novi-belgii</i>    | New York Aster              | Jul-Oct    | B,BF,NB,W             | blue-violet               |                       |

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| <i>Rudbeckia fulgida var fulgida</i> | Orange Coneflower            | Jul-Nov    | BF,NB,F,B             | yellow-orange       |                             |
| <i>Lobelia siphilitica</i>           | Great Blue Lobelia           | Aug-Sep    | HB, BF,NB             | blue                |                             |
| <i>Helenium autumnale</i>            | Common Sneezeweed            | Aug-Oct    | B,BF,F,NB,W           | yellow              |                             |
| <i>Lobelia cardinalis</i>            | Cardinal Flower              | Aug-Oct    | HB,BF,NB              | red                 |                             |
| <i>Symphotrichum cordifolium</i>     | Blue Wood Aster              | Aug-Oct    | B,BF,F,NB,W           | blue                | Silvery Checkerspot         |
| <i>Symphotrichum novae-angliae</i>   | New England Aster            | Aug-Oct    | B,BF,F,NB,W           | violet              | Various moths               |
| <i>Symphotrichum laeve</i>           | Smooth Aster                 | Aug-Oct    | B,BF,F,NB,W           | blue, violet, white | Silvery Checkerspot         |
| <i>Vernonia glauca</i>               | Upland Ironweed              | Aug-Oct    | BF,NB                 | purple              |                             |
| <i>Solidago rugosa</i>               | Wrinkle-leaf Goldenrod       | Aug-Nov    | B,BF,NB,W             | yellow              | Various moths               |
| <b>SHRUBS</b>                        |                              |            |                       |                     |                             |
| <i>Lindera benzoin</i>               | Spicebush                    | Mar-May    | BF                    | yellow              | Spicebush Swallowtail       |
| <i>Cornus amomum</i>                 | Silky Dogwood                | May-Jun    | B                     | white               |                             |
| <i>Cornus racemosa</i>               | Gray Dogwood                 | May-Jun    | B                     | white               |                             |
| <i>Ceanothus americanus</i>          | New Jersey Tea               | May-Sep    | BF                    | white               | Spring Azure                |
| <i>Cephalanthus occidentalis</i>     | Button Bush                  | Jul-Aug    | B,BF                  | creamy white        |                             |
| <b>TREES</b>                         |                              |            |                       |                     |                             |
| <i>Acer rubrum</i>                   | Red Maple                    | Feb        | NB                    | inconspicuous       | Various moths & butterflies |
| <i>Acer saccharinum</i>              | Silver Maple                 | Feb-Mar    | NB                    | greenish yellow     | Various moths & butterflies |
| <i>Cercis canadensis</i>             | Red Bud                      | Feb-Mar    | NB                    | pink to lavender    | Henry's Elfin               |
| <i>Amelanchier arborea</i>           | Downy Serviceberry, Shadbush | Mar-May    | BF                    | white               | Various moths & butterflies |
| <i>Quercus alba</i>                  | White Oak                    | Mar-May    | M                     | yellow-green        | Various moths & butterflies |
| <i>Quercus coccinea</i>              | Scarlet Oak                  | Apr-Jun    | M                     | yellow-green        | Various moths & butterflies |
| <i>Acer saccharum</i>                | Sugar Maple                  | Apr-May    | NB                    | yellow-green        | Various moths & butterflies |
| <i>Amelanchier canadensis</i>        | Serviceberry, Shadblow       | Apr-May    | BF                    | white               | Various moths & butterflies |
| <i>Quercus palustris</i>             | Pin Oak                      | Apr-May    | M                     | yellow-green        | Various moths & butterflies |
| <i>Quercus rubra</i>                 | Northern Red Oak             | Apr-May    | M                     | yellow-green        | Various moths & butterflies |
| <i>Prunus virginiana</i>             | Chokecherry                  | May        | B,NB, F               | white               | Various moths & butterflies |
| <i>Magnolia spp</i>                  | Magnolia                     | May-Jul    | B                     | yellow-green        | Tiger Swallowtail           |
| <i>Cornus alternifolia</i>           | Pagoda Dogwood               | May-Jun    | NB, F, BF,W,          | creamy white        | Various moths & butterflies |
| <i>Cornus florida</i>                | Flowering Dogwood            | May-Jun    | NB, F                 | white               | Various moths & butterflies |
| <i>Betula spp.</i>                   | Birch                        | May        | B                     | yellow-green        | Various moths & butterflies |

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| <i>Lonicera sempervirens</i>       | Trumpet Honeysuckle | Apr-Oct    | HB,NB                 | coral to red with yellow | Various moths & butterflies |
| <i>Aristolochia macrophylla</i>    | Dutchman's Pipevine | May-Jun    | F                     | Greenish yellow          | Pipevine Swallowtail        |
| <i>Campsis radicans</i>            | Trumpet Vine        | May-Jun    | HB,NB,W               | orange                   | Plebeian Sphinx Moth        |
| <i>Parthenocissus quinquefolia</i> | Virginia Creeper    | Jun-Aug    | B, NB                 | greenish white           | Various moths               |

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Prepared by Patt Utter, York County Master Gardener, 2/09, Revised 12/11

For additional host plant information visit Dr. Douglas Tallamy's website: <http://udel.edu/~dtallamy/host/index.html>

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