

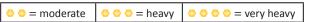
## Bee-Friendly Trees & Shrubs

#### All of these plants are regularly visited by bees!

| Common Name Scientific Name Native Type Rating¹ Mar Apr May Jun Jul Aug                       | Sep | Oct |
|---|-----|-----|
| Compality de sur Company Company  |     | 000 |
| Cornelian cherry   Cornus mas   nonnative   tree   📀 📀 🗢   🗱                                  |     |     |
| Dwarf fothergilla Fothergilla gardenia native shrub 💍 * *                                     |     |     |
| Winter honeysuckle Lonicera fragrantissima nonnative shrub 💍 🕻 *                              |     |     |
| Higan weeping cherry   Prunus subhirtella 'pendula'   nonnative   tree   O O   *   *   *      |     |     |
| Higan cherry Prunus subhirtella 'autumnalis' nonnative tree ○○○ ★ ★                           |     |     |
| Flowering cherry Prunus spp. Varies tree ••• * *  |     |     |
| Flowering crabapple Malus spp. varies tree OOOO *   |     |     |
| Burkwood viburnum Viburnum burkwoodii hybrid shrub 📀 🖰 🗱                                      |     |     |
| Cherry laurel Prunus laurocerasus nonnative shrub 💿 🗅 🗱 🗱                                     |     |     |
| Red horsechestnut Aesculus x carnea native tree 💍 🕻 * *                                       |     |     |
| American holly Ilex opaca native tree 💍 🔭 * *   |     |     |
| Foster's holly Ilex x attenuata hybrid shrub 💍 🗘 * *  |     |     |
| Winter king hawthorn Crataegus viridus native tree 💍 🗢 * *                                    |     |     |
| Serviceberry Amelanchier spp. Native both 💍 🐪 *   |     |     |
| Eastern redbud Cercis canadensis native tree 💍 🗘 🗢 💍 *  |     |     |
| Black gum Nyssa sylvatica native tree 💍 🗘 * *   |     |     |
| Ninebark Physocarpus opulifolius native shrub 💍 🗘 *   |     |     |
| Fuzzy deutzia Deutzia scabra nonnative shrub 📀 🔾 *  |     |     |
| Pyracantha Pyracantha spp. Nonnative shrub 💍 🗀 *  |     |     |
| Japanese tree lilac Syringa reticulata nonnative tree ♥ ♥ ♦ *                                 |     |     |
| American yellowwood Cladrastis kentukea native tree 💍 🗘 * *                                   |     |     |
| Mock orange Philadelphus spp. varies shrub 💍 🗘 * *  |     |     |
| Virginia spiraea Spiraea virginiana native shrub ○ ○ * * *                                    |     |     |
| False Indigo Amorpha fruticosa native shrub 💍 🔿 💮 *   |     |     |
| Buttonbush Cephalanthus occidentalis native shrub   |     |     |
| Climbing rose Rosa setigera native shrub • • • • *  |     |     |
| Common winterberry   Ilex verticillata   native   shrub   O O O O O O O O O O O O O O O O O O |     |     |
| Sweetspire Itea virginica native shrub  |     |     |
| Bottlebrush buckeye   |     |     |
| Linden Tilia cordata, americana nonnative tree 💍 🔿 💮 * *                                      |     |     |
| Golden raintree Koelreuteria reticulata nonnative tree ••••• * *                              |     |     |
| St. John's Wort Hypericum frondosum native shrub 💍 🗘 💍 💍 * * *                                |     |     |
| Devil's walking stick Aralia spinosa native tree 💍 🔿 💮 *                                      |     |     |
| PeeGee hydrangea Hydrangea paniculata nonnative shrub 💍 🗘 💍 💍 🔭 *                             |     |     |
| Clethra Clethra alnifolia native shrub  |     |     |
| Bee bee tree  |     |     |
| Winged sumac Rhus copallinum native tree OOOO ***   |     |     |
| Crape myrtle Lagerstroemia spp. nonnative tree 💍 🐪 *  | *   |     |
| Glossy abelia Abelia x grandiflora nonnative shrub 💍 🗘 💮 🔭 *                                  | *   |     |
| Seven-son flower Heptacodium miconioides nonnative tree OOOO                                  | *   | *   |
| Chaste tree Vitex agnus-castus nonnative tree ••••  | *   | *   |



<sup>1</sup>Visitation ratings, Ohio Valley Region:





**Bloom Time** 





# Ten Great Trees & Shrubs for Honeybees

| Common Name         | Scientific Name                 |
|---------------------|---------------------------------|
| Cornelian cherry    | Cornus mas                      |
| Higan cherry        | Prunus subhirtella 'autumnalis' |
| Foster's holly      | Ilex x attenuata                |
| American yellowwood | Cladrastis kentukea             |
| Common winterberry  | Ilex verticillata               |
| Linden              | Tilia cordata, T. americana     |
| Golden raintree     | Koelreuteria reticulata         |
| St. John's Wort     | Hypericum frondosum             |
| Bee bee tree        | Tetradium danielii              |
| Winged sumac        | Rhus copallinum                 |

## Ten Great Trees & Shrubs for Bumblebees

| <b>Common Name</b>  | Scientific Name           |
|---------------------|---------------------------|
| American yellowwood | Cladrastis kentukea       |
| False Indigo        | Amorpha fruticosa         |
| Buttonbush          | Cephalanthus occidentalis |
| Sweetspire          | Itea virginica            |
| Golden raintree     | Koelreuteria reticulata   |
| St. John's Wort     | Hypericum frondosum       |
| Clethra             | Clethra alnifolia         |
| Glossy abelia       | Abelia x grandiflora      |
| Seven-son flower    | Heptacodium miconioides   |
| Chaste tree         | Vitex agnus-castus        |

## Trees & Shrubs That Attract Relatively Few Bees

| Common Name             | Scientific Name        |
|-------------------------|------------------------|
| Forsythia               | Forsythia spp.         |
| Star magnolia           | Magnolia stellata      |
| European boxwood        | Buxus sempervirens     |
| Sassafras               | Sassafras albidum      |
| Japanese Kwanzan cherry | Prunus 'Kwanzan'       |
| Mulan magnolia          | Magnolia liliiflora    |
| White azalea            | Azalea spp.            |
| Koreanspice viburnum    | Viburnum carlesii      |
| Carolina allspice       | Calycanthus floridus   |
| White fringetree        | Chionanthus virginicus |
| Hybrid tea rose         | Rosa spp.              |
| Smooth hydrangea        | Hydrangea arborescens  |
| Bigleaf hydrangea       | Hydrangea macrophylla  |

Acknowledgements: Plant lists developed by Bernadette M. Mach and Daniel A. Potter at University of Kentucky. The Horticultural Research Institute provided funding for plant list research and development. These lists are not all-inclusive. All information based on data from an ongoing project; lists will be augmented with additional bee-attractive plants in the future.





