


| Common Name | Scientific Name | Exposure | Soil Moisture | Soil Type | Height | Bloom | Fall Color | Fruits/Seeds | Host Plant | Wildlife Value |
|---------------------|---------------------------------------|---|----------------------------|----------------------------|--------|------------|------------|--------------|---------------|----------------------|
| TREES | | | D=Dry M=Moist, W=Wet | S=Sandy, L=Loam, C=Clay | | | | | | |
| River birch | <i>Betula nigra</i> | | M | S L C | 50-70' | | poor | Seeds | many spp. | birds/mammals |
| White fringetree | <i>Chionanthus virginicus</i> | | M | S | 12-20' | May-June | (Y) | Fruits | Rustic sphinx | birds/mammals |
| Serviceberry | <i>Amelanchier canadensis</i> |  | M | well drained | 35-50' | April | Y/O *** | Fruits | 4 spp | nectar/birds/mamm |
| Eastern redbud | <i>Cercis canadensis</i> | | M | S L | 15-35' | Mar-April | | Seeds | Henry's elfin | nectar/birds/mamm |
| Flowering dogwood | <i>Cornus florida</i> | | D M | L | 20-40' | Mar-May | R/P *** | Fruits | Spring azure | birds/mammals |
| Sweetbay magnolia | <i>Magnolia virginiana</i> | | M W | rich L | 15-40' | May-July | evergreen | Fruits | 3 spp | birds/mammals |
| American wild plum | <i>Prunus americana</i> | | D M | S L | 12-25' | Mar-April | poor | Fruits | | nectar/birds/mamm |
| Red buckeye | <i>Aesculus pavia</i> | | M | S well-drained | 10-35' | April-June | poor | Nuts | | hummers/mammals |
| Eastern hophornbeam | <i>Ostrya virginiana</i> | | D M | All | 25-40' | April-May | poor | Nutlets | 2 spp | birds/mammals |
| American holly | <i>Ilex opaca</i> | | D M | All | 15-50' | April-June | evergreen | Fruits | Henry's elfin | birds/mammals |
| Deciduous holly | <i>Ilex decidua</i> | | M W | S L C | 10-20' | April-June | red fruits | Fruits | | birds/mammals |
| Yaupon holly | <i>Ilex vomitoria</i> | | M W | S well-drained | 10-20' | April-May | evergreen | Fruits | Henry's elfin | birds/mammals |
| Eastern redcedar | <i>Juniperus virginiana</i> | | D M | All | 30-60' | | evergreen | Fruits | 2 spp | birds/mammals |
| SHRUBS | | | | | | | | | | |
| Red chokeberry | <i>Aronia arbutifolia</i> | | D M W | All | 6'-10' | April-May | R/O red b | Fruits | | nectar/birds |
| Sweet pepperbush | <i>Clethra alnifolia</i> | | M W | any moist | 6-10' | July-Aug | Golden | Seeds | | nectar/birds/mamm |
| Common Elderberry | <i>Sambucus nigra canadensis</i> | | D M W | rich loam | 6-12' | May-June | | Fruits | | nectar/birds/mamm |
| Virginia sweetspire | <i>Itea virginica</i> | | M W | any moist | 3-6' | May-July | Y/O/R/P** | Seeds | | nectar/b'flies/cover |
| Silky dogwood | <i>Cornus amomum</i> | | M W | any moist | 6-12' | May-June | variable | Fruits | | cover/birds/mamm |
| New Jersey tea | <i>Ceanothus americanus</i> | | D | S L w-drained | 2-3' | May-Sep | poor | Fruits | 3 spp | nectar/birds/mamm |
| American witchhazel | <i>Hamamelis virginiana</i> | | D M | all well-drained | 15-30' | Oct-Nov | Golden*** | Fruits/seeds | Spring azure | birds/mammals |
| Spicebush | <i>Lindera benzoin</i> | | M W | S w-drained | 6-12' | Mar-April | Y | Fruits | 3 spp | nectar/birds/mamm |
| Ninebark | <i>Physocarpus opulifolius</i> | | M W | L C | 5-10' | May-July | Y | Fruits | | nectar/birds/mamm |
| Northern bayberry | <i>Myrica (Morella) pennsylvanica</i> | | D M W | S, Silt, C | 5-12' | Mar-April | | Fruits | 3 spp | cover/birds/mamm |
| Southern bayberry | <i>Myrica (Morella) cerifera</i> | | D M W | S, Silt, C | 5-12' | Mar-April | evergreen | Fruits | | cover/birds/mamm |
| Highbush blueberry | <i>Vaccinium corymbosum</i> | | M | S L w-drained | 6-12' | May | R/O/Y/P** | Fruits | 4 spp. | birds/mammals |
| Inkberry | <i>Ilex glabra</i> | | M | S well-drained | 4-8' | May-June | evergreen | Fruits | Henry's elfin | cover/birds/mamm |
| Winterberry | <i>Ilex verticillata</i> | | M W | any moist | 6-12' | May-June | red fruits | Fruits | Henry's elfin | nectar/cov/birds/mam |
| Arrowwood | <i>Viburnum dentatum</i> | | M W | all well-drained | 6-12' | April-May | variable | Fruits | 2 spp | nectar/cov/birds/mam |
| Possumhaw | <i>Viburnum nudum</i> | | M W | all well-drained | 6-12' | June | variable | Fruits | 2 spp | nectar/cov/birds/mam |
| Blackhaw | <i>Viburnum prunifolium</i> | | D M W | all well-drained | 10-20' | April-May | Burgundy | Fruits | 2 spp | nectar/cov/birds/mam |