

Hoyles Mill Conservation Park, Diabase Trail, Montgomery Co, 04-15-2018
Leaders: Anne DeNovo, Marney Bruce

| Scientific Name | Synonym(s) | Common Name | Bloom, Bud, Fruit | Notes |
|--------------------------------|--------------------------|-------------------------|---------------------|--|
| <i>Acer negundo</i> | | boxelder | flowers (male) | |
| <i>Acer rubrum</i> | | red maple | | |
| <i>Acer saccharinum</i> | | silver maple | | |
| <i>Actaea racemosa</i> | | black cohosh | early leaves | |
| <i>Aegopodium podagraria</i> * | | bishop's goutweed | leaves | |
| <i>Ailanthus altissima</i> * | | tree of heaven | | Large trees near PEPCO line, numerous small and medium size trees on park land |
| <i>Alliaria petiolata</i> * | | garlic mustard | | |
| <i>Anemone americana</i> | | hepatica | flower | |
| <i>Asimina triloba</i> | | paw paw | fl buds almost open | |
| <i>Berberis thunbergii</i> * | | Japanese barberry | | |
| <i>Cardamine concatenata</i> | | cut-leaved toothwort | flowers | abundant throughout, in full bloom |
| <i>Cardamine hirsuta</i> * | | hairy bittercress | flowers | |
| <i>Carpinus caroliniana</i> | | musclewood | | |
| <i>Carya alba</i> | <i>Carya tomentosa</i> | mockernut hickory | buds swelling | |
| <i>Carya glabra</i> | | pignut hickory | | |
| <i>Celastrus orbiculatus</i> * | | Oriental bittersweet | | |
| <i>Celtis occidentalis</i> | | hackberry | | |
| <i>Circaea canadensis</i> | | enchanter's nightshade | early leaves | |
| <i>Cirsium sp. *?</i> | | thistle | | in PEPCO transmission line right of way |
| <i>Claytonia virginica</i> | | spring beauty | flowers | abundant throughout |
| <i>Cornus florida</i> | | dogwood | buds | |
| <i>Corydalis flavula</i> | | yellow corydalis | flowers | |
| <i>Duchesnea indica</i> | <i>Potentilla indica</i> | Indian strawberry | | |
| <i>Elaeagnus sp.*</i> | | autumn or Russian olive | | |
| <i>Erythronium americanum</i> | | trout lily | | sizeable colony near dry stream bed but none large enough to flower |
| <i>Euonymus fortunei</i> * | | winter creeper | | extensive on ground, little on trees |
| <i>Fagus grandifolia</i> | | beech | | abundant |

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|---------------------------------|--------------------------|-------------------------|-----------------------|---|
| <i>Ficaria verna</i> * | | lesser celandine | | small patch near trailhead |
| <i>Fraxinus</i> sp | | ash | | blonding, dead, down |
| <i>Galium</i> sp | | bedstraw | | |
| <i>Geum</i> sp. | | avens | | |
| <i>Juglans nigra</i> | | black walnut | | |
| <i>Lamium amplexicaule</i> * | | henbit | flower | |
| <i>Lamium purpureum</i> * | | purple dead nettle | flower | |
| <i>Lindera benzoin</i> | | spicebush | flower | |
| <i>Liriodendron tulipifera</i> | | tulip tree | | |
| <i>Lonicera japonica</i> * | | Japanese honeysuckle | | extensive |
| <i>Nyssa sylvatica</i> | | black gum, tupelo | | |
| <i>Osmorhiza</i> sp | | sweet cicely | | claytonii or longistylis? |
| <i>Persicaria virginiana</i> | <i>Tovara virginiana</i> | jumpseed | early leaves | "Thumbprint" on leaves |
| <i>Platanus occidentalis</i> | | American sycamore | | |
| <i>Podophyllum peltatum</i> | | Mayapple | bud | |
| <i>Prunus serotina</i> | | black cherry | | |
| <i>Quercus alba</i> | | white oak | | |
| <i>Quercus rubra</i> | | red oak | | |
| <i>Ranunculus abortivus</i> | | little leaved buttercup | | aborted buttercup, small flowered crowfoot |
| <i>Ranunculus</i> sp | | buttercup | | probably <i>R. recurvatus</i> , hooked crowfoot |
| <i>Rosa multiflora</i> * | | multiflora rose | | very extensive throughout, thickets |
| <i>Rubus phoenicolasius</i> * | | wineberry | | extensive throughout |
| <i>Sambucus canadensis</i> | | elderberry | early foliage | |
| <i>Sanguinaria canadensis</i> | | bloodroot | flowers, leaves, seed | abundant, very large colony |
| <i>Smilax</i> sp. | | greenbrier | | |
| <i>Solanum carolinense</i> | | horse nettle | dried fruits | in PEPCO transmission line right of way |
| <i>Thalictrum thalictroides</i> | | rue anemone | flower | |
| <i>Toxicodendron radicans</i> | | poison ivy | | |
| <i>Ulmus americana</i> | | American elm | fruit (samaras) | large tree near large ailanthus trees |
| <i>Veronica hederifolia</i> | | ivy leaved speedwell | flower | |
| <i>Viburnum prunifolium</i> | | blackhaw viburnum | flower buds | |
| <i>Viola pubescens</i> | | downy yellow violet | flower | |
| <i>Viola sororia</i> | | wild blue violet | flower | |

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|-------------|--|------------|--|--|
| Vitis sp | | wild grape | | |
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| *non native | | | | |