Triad Flora Report March 2018

Here is the latest Triad Flora report. To contribute, email me (lisalgould@gmail.com) or text (336-837-9833) your observations, including common name, scientific name (if possible), place observed (locale, town, county), date observed, stage (e.g., in bloom, in fruit, leaves only, etc.), and observer's name. Please report only for the following counties: Alamance, Caswell, Davidson, Davie, Forsyth, Guilford, Montgomery, Randolph, Rockingham, Stokes, Surry, and Yadkin.

Please include only plants that are in the wild (native or naturalized)—no garden plants. Species with an asterisk (*) are not native to our area but have naturalized here.

Nomenclature is from *Flora of the Southern and Mid-Atlantic States*, Working Draft of 29 May 2015, by Alan S. Weakley, UNC Herbarium, Chapel Hill NC. Available as a free download (a searchable pdf) from: http://www.herbarium.unc.edu/FloraArchives/WeakleyFlora_2015-05-29.pdf

Invasive species status [marked with an exclamation point and a number] is from the NC Native Plant Society's *Invasive Exotic Plants in NC – 2010*, which is available at http://www.ncwildflower.org/invasives/list.htm. The Society ranks invasive plants by the threat level: Rank 1 [!1] = Severe Threat, Rank 2 [!2] = Significant Threat, Rank 3 [!3] = Lesser Threat, Watch List A [!4] = naturalizing and may become a problem, Watch List B [!5] = known threat in other states but not yet a problem here. This list is a work-in-progress—if you have comments, go to the web link for information on how to provide feedback.

The Triad Flora Report is sent via email to members of the <u>Audubon Society of Forsyth County</u>, the Triad Chapter of the <u>NC Native Plant Society</u>. If you want to receive the reports, please join one (or all!) of these great groups.

The attached photos of Early Saxifrage (*Micranthes virginiensis*) and Pale Corydalis (*Corydalis flavula*) are by Matthew Perry; the photos of a Syrphid fly on Rue-anemone (*Thalictrum thalictroides*) and of Pennywort (*Obolaria virginica*) are by Ann Walter-Fromson.

FORSYTH COUNTY

Southern Sugar Maple, *Acer floridanum* (in bloom). Woods, 3/18/18 (Lisa Gould).

Red Maple, *Acer rubrum* (in bloom & fruit). Woods, 3/6/18 (Lisa Gould). Bethabara Wetlands woods, 3/10/18 (Lisa Gould). (in fruit). Quarry Park, 3/19/18 (Lisa Gould).

Tag Alder, *Alnus serrulata* (catkins releasing pollen). Salem Lake, 3/16/18 (Lisa Gould).

Downy Shadbush, *Amelanchier arborea* (in bloom). Woodland edges, 3/20/18 (Lisa Gould).

Plantain-leaved Pussytoes, *Antennaria plantaginifolia* (in bud). Salem Lake, 3/16/18 (Lisa Gould).

*[!2] Leatherleaf Mahonia, *Berberis bealei* [= *Mahonia bealei*] (a few flowers & ripening fruit). Edges, 3/30/18 (Lisa Gould).

*White Ball Mustard, *Calepina irregularis* (in bloom). Children's Home/Crossnore property, 3/18/18 (Lisa Gould).

*Hoary Bittercress, *Cardamine hirsuta* (in bloom & fruit). Yards & edges, throughout month (Lisa Gould).

Bethabara Wetlands woods, 3/10/18 (Lisa Gould). Salem Lake, 3/16/18 (Lisa Gould).

Quarry Park, 3/19/18 (Lisa Gould).

Ironwood, *Carpinus carolinianus* (catkins releasing pollen). Salem Lake, 3/16/18 (Lisa Gould).

Eastern Redbud, *Cercis canadensis* (bloom beginning). Woods, 3/7/18 (Lisa Gould).

*[!2] Hardy Orange, *Citrus trifoliata* [= *Poncirus trifoliata*]. Edges, 3/30/18 (Lisa Gould).

Flowering Dogwood, *Cornus florida* (bloom beginning). All over, 3/30/18 (Lisa Gould).

*Purple Keman, *Corydalis incisa* (in bloom + fruit). Muddy Creek Greenway area, 3/31/18 (Lisa Gould).

Hawthorn, *Crataegus* sp. (bloom beginning). Muddy Creek Greenway area, 3/31/18 (Lisa Gould).

*Cypress Spurge, *Euphorbia cyparissias* (in bloom). Roadsides and edges, 3/22/18 (Lisa Gould).

*Pearlbush, Exochorda racemosa (in bloom). Reynolda Estate, 3/11/18 (Lisa Gould).

Dimpled Trout Lily, *Erythronium umbilicatum* (in bloom). Bethabara area, 3/8/18 (Lisa Gould). (in bloom [a few] and fruit). Bethabara area, 3/26/18 (Lisa Gould).

*[!2] Gill-over-the-ground, *Glechoma hederacea* (in bloom). Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

Black Walnut Bottoms, Bethania 3/17/18 (Matt Perry).

Tiny Bluet, *Houstonia pusilla* (in bloom). Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

Eastern Red Cedar, *Juniperus virginiana* (female cones open). Woods and edges, 3/16/18 (Lisa Gould).

*Henbit, *Lamium amplexicaule* (in bloom). Yards & edges, throughout month (Lisa Gould). Bethabara Wetlands woods, 3/10/18 (Lisa Gould). Roadsides, Bethania 3/17/18 (Matt Perry).

*[!2] Purple Deadnettle, *Lamium purpureum* (in bloom). Yards & edges, throughout month (Lisa Gould).

Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

Black Walnut Bottoms, Bethania 3/17/18 (Matt Perry).

Quarry Park, 3/19/18 (Lisa Gould).

Spicebush, *Lindera benzoin* (in bloom). Black Walnut Bottoms, Bethania, 3/17/18 (Matt Perry).

*[!1] Fragrant Honeysuckle, *Lonicera fragrantissima* (in bloom). Edges, 3/7/18 (Lisa Gould). Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

*Grape Hyacinth, *Muscari botryoides* (in bloom). Lawns & edges, 3/18/18 (Lisa Gould).

*[!2] Heavenly Bamboo, *Nandina domestica* (in fruit). Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

*Daffodil, Narcissus jonquilla (in bloom). Woods & edges, throughout month (Lisa Gould).

*Creeping Lady's-sorrel, *Oxalis corniculata* (in bloom). Lawns & edges, 3/18/18 (Lisa Gould).

Golden Ragwort, *Packera aurea* (in bloom). Black Walnut Bottoms, Bethania, 3/17/18 (Matt Perry).

Annual Bluegrass, Poa annua (in bloom). Lawns & edges, throughout month (Lisa Gould).

*Weeping Higan Cherry, *Prunus subhirtella 'pendula'* (in bloom). Edges, 3/7/18 (Lisa Gould). Quarry Park, 3/19/18 (Lisa Gould).

*Yoshino Cherry, *Prunus X yedoensis* (in bloom). Quarry Park, 3/19/18 (Lisa Gould).

*[!1] Bradford Pear, *Pyrus calleryana* (in bloom). Woods and edges, 3/6/18 (Lisa Gould).

Kidney-leaf Buttercup, *Ranunculus abortivus* (in bloom). Lawns, 3/30/18 (Lisa Gould).

Pinxterflower, *Rhododendron periclymenoides* (in bud). Salem Lake, 3/16/18 (Lisa Gould).

Bloodroot, *Sanguinaria canadensis* (in bloom). Bethabara Wetlands woods, 3/10/18 (Barb Borucki). Salem Lake, 3/16/18 (Lisa Gould).

Sassafras, Sassafras albidum (in bloom). Woods, 3/30/18 (Lisa Gould).

*[!3] **Common Groundsel**, *Senecio vulgaris* (in bloom & fruit). Yards & edges, 3/7/18 (Lisa Gould). Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

*[!2] Common Chickweed, *Stellaria media* (in bloom). Yards & edges, throughout month (Lisa Gould). Bethabara Wetlands woods, 3/10/18 (Lisa Gould). Salem Lake, 3/16/18 (Lisa Gould). Quarry Park, 3/19/18 (Lisa Gould).

*Common Dandelion, *Taraxacum officinale* (in bloom + fruit). Yards & edges, throughout month (Lisa Gould).

Bethabara Wetlands woods, 3/10/18 (Lisa Gould). Roadsides, Bethania 3/17/18 (Matt Perry).

*White Clover, *Trifolium repens* (in bloom). Lawns & edges, 3/18/18 (Lisa Gould).

Toadshade Trillium, *Trillium cuneatum* (in bloom). Salem Lake, 3/16/18 (Lisa Gould). Black Walnut Bottoms, Bethania, 3/17/18 (Matt Perry).

*[!2] Ivyleaf Speedwell, Veronica hederifolia (in bloom). Lawns & edges, throughout month (Lisa Gould).

Bethabara Wetlands woods, 3/10/18 (Lisa Gould).

*[!2] **Perwinkle**, *Vinca minor* (in bloom). Edges, throughout month (Lisa Gould).

Field Pansy/Wild Pansy, Viola bicolor (in bloom). Lawns & edges, 3/30/18 (Lisa Gould).

Common Blue Violet, *Viola sororia* (in bloom). Yards and woods, throughout month (Lisa Gould).

Bethabara Wetlands woods, 3/10/18 (Lisa Gould). Black Walnut Bottoms, Bethania 3/17/18 (Matt Perry).

Muddy Creek Greenway area, 3/31/18 (Lisa Gould).

*[!2] Asiatic Hawk's-beard, Youngia japonica (in bloom). Edges, 3/30/18 (Lisa Gould).

GUILFORD COUNTY

Red Maple, *Acer rubrum* (in bloom + fruit). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Round-lobed Hepatica, *Anemone americana* [= *Hepatica americana*] (in bloom). Townsend Trail, 3/4/18 (Ann Walter-Fromson).

(in bud). Laurel Bluff Trail, 3/14/18 (Ann Walter-Fromson).

(in bloom). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Plantain-leaved Pussytoes, *Antennaria plantaginifolia* (in bud). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Single-head Pussytoes, *Antennaria solitaria* (in bud). Laurel Bluff Trail, 3/14/18 (Ann Walter-Fromson).

Eastern Redbud, Cercis canadensis (in bloom). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Robin's Plantain, Erigeron pulchellus (in bud). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Avens, *Geum* **sp.** (foliage). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Heartleaf Wild Ginger, *Hexastylis* sp. (*virginica*). Laurel Bluff Trail, 3/14/18 (Ann Walter-Fromson).

Spicebush, *Lindera benzoin* (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

Spreading Wood-rush, *Luzula echinata* (in bloom). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Pennywort, *Obolaria virginica* (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

Mayapple, *Podophyllum peltatum* (foliage). Townsend Trail, 3/4/18 (Ann Walter-Fromson). (foliage). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

American Plum, *Prunus americana* (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

*[!1] Bradford Pear, Pyrus calleryana (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

Common Elderberry, *Sambucus canadensis* (foliage). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

Bloodroot, *Sanguinaria canadensis* (in bloom). Townsend Trail, 3/4/18 (Ann Walter-Fromson). (in bud). Laurel Bluff Trail, 3/14/18 (Ann Walter-Fromson). (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

Star Chickweed, *Stellaria pubera* (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

*Common Dandelion, *Taraxacum officinale* (in bloom). Cascades Preserve, 3/28/18 (Ann Walter-Fromson).

Rue-anemone, *Thalictrum thalictroides* (in bloom). Laurel Bluff Trail, 3/14/18 (Ann Walter-Fromson). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

Forest Violet, Viola sp. (hirsutula?) (in bloom). Cascades Preserve, 3/27/18 (Ann Walter-Fromson).

STOKES COUNTY

Trailing Arbutus, *Epigaea repens* (in bloom). Hanging Rock SP, Gap, 3/18/18 (Matt Perry)

Dimpled Trout Lily, *Erythronium umbilicatum* (in bloom). Hanging Rock SP, Gap, 3/18/18 (Matt Perry)

Virginia Heartleaf, *Hexastylis virginica* (in bloom). Hanging Rock SP, Gap, 3/18/18 (Matt Perry)

YADKIN COUNTY

Red Maple, *Acer rubrum* (in bloom). Roadsides, East Bend, 3/4/18 (Matt Perry).

Round-lobed Hepatica, *Anemone americana* [= *Hepatica americana*] (in bloom). Woods, East Bend, 3/04/18 (Matt Perry).

Solitary Pussytoes, *Antennaria solitaria* (in bloom) Pilot Mt SP in East Bend, 3/04/18 (Matt Perry).

Wild Ginger, *Asarum canadense* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Smooth Rock Cress, *Boechera laevigata* [= *Arabis laevigata*] (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

*Hoary Bittercress, *Cardamine hirsuta* (in bloom). Roadsides, East Bend, 3/4/18 (Matt Perry).

Eastern Spring-beauty, *Claytonia virginica* (in bloom). Pilot Mt SP in East Bend, 3/04/18 (Matt Perry).

Pale Corydalis, *Corydalis flavula* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Dimpled Trout Lily, *Erythronium umbilicatum* (in bloom). Pilot Mt SP in East Bend, 3/4/18 (Matt Perry).

*[!2] Fig Buttercup, Ficaria verna [= Ranunculus ficaria]. Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

[!2] Gill-over-the-Ground/Creeping Charlie, *Glechoma hederacea* (in bloom). Roadsides, East Bend 3/5/18 (Matt Perry).

Virginia Heartleaf, *Hexastylis virginica* (in bloom). Pilot Mt SP in East Bend, 3/4/18 (Matt Perry).

Common Bluet, *Houstonia caerulea* (in bloom). Roadside, East Bend, 3/4/18 (Matt Perry).

*Henbit, *Lamium amplexicaule* (in bloom). Roadsides, East Bend, 3/4/18 (Matt Perry).

*[!2] Purple Deadnettle, Lamium purpureum (in bloom). Roadsides, East Bend 3/5/18 (Matt Perry).

Spicebush, *Lindera benzoin* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Early Saxifrage, *Micranthes virginiensis* [= *Saxifraga virginiensis*] (in bloom). Pilot Mt SP in East Bend. 3/16/18 (Matt Perry)

Mayapple, *Podophyllum peltatum* (foliage). Pilot Mt SP in East Bend, 3/04/18 (Matt Perry). (in bud). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Bloodroot, *Sanguinaria canadensis* (in bloom). Pilot Mt SP in East Bend, 3/15/18 (Sue Homewood).

*[!2] Common Chickweed, *Stellaria media* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Star Chickweed, *Stellaria pubera* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

*Common Dandelion, *Taraxacum officinale* (in bloom). Roadsides, East Bend 3/4/18 (Matt Perry).

Rue-anemone, *Thalictrum thalictroides* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Toadshade Trillium, *Trillium cuneatum* (in bloom) Woods, East Bend 3/19/18 (Matt Perry).

Halberd-leaf Violet, *Viola hastata* (in bloom). Pilot Mt SP in East Bend, 3/31/18 (Matt Perry).

Common Blue Violet, *Viola sororia* (in bloom). Roadsides, East Bend 3/5/18 (Matt Perry).







