Triad Flora Report March 2019

Here is the latest Triad Flora report. To contribute, email me (<u>lisalgould@gmail.com</u>) 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 <u>the Carolina Butterfly Society</u>, and 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 Bloodroot (*Sanguinaria canadensis*), Round-lobed Hepatica (*Hepatica americana*), and Common Spring-beauty (*Claytonia virginica*) are by Ann Walter-Fromson; the photo of Purple Keman (*Corydalis incisa*) is by Lisa Gould.

DAVIE COUNTY

Wild Plum, Prunus americana (in bloom). Edges, 3/29/19 (Lisa Gould).

FORSYTH COUNTY

Southern Sugar Maple, *Acer floridanum* (in bloom). Woods, 3/31/19 (Lisa Gould).

Red Maple, Acer rubrum (in bloom + fruit). Muddy Creek Greenway, 3/12/19 (Lisa Gould).

***[!2]** Leatherleaf Mahonia, *Berberis bealei* [= *Mahonia bealei*] (a few flowers & ripening fruit). Edges, 3/10/19 (Lisa Gould).

*White Ball Mustard, *Calepina irregularis* (in bloom). Children's Home/Crossnore property, 3/18/19 (Lisa Gould).

*Hoary Bittercress, *Cardamine hirsuta* (in bloom & fruit). Tanglewood Park, 3/11/19 (Lisa Gould). Muddy Creek Greenway, 3/12/19 (Lisa Gould). Yards & edges, throughout month (Lisa Gould).

Eastern Redbud, Cercis canadensis (bloom beginning). Woods, 3/25/19 (Lisa Gould).

***[!2]** Hardy Orange, *Citrus trifoliata* [= *Poncirus trifoliata*] (bloom beginning). Edges, 3/24/19 (Lisa Gould).

Common Spring-beauty, *Claytonia virginica* (in bloom). Tanglewood Park, 3/11/19 (Lisa Gould).

***Purple Keman**, *Corydalis incisa* (in bloom + fruit). Bethania, 3/24/19 (Trena McNabb). **NOTE: if you** have seen this plant, please let Lisa know when and where—it is a rapidly spreading invasive species].

*Cypress Spurge, *Euphorbia cyparissias* (in bloom). Roadsides and edges, 3/26/19 (Lisa Gould).

Dimpled Trout Lily, *Erythronium umbilicatum* (in bloom). Bethabara area, 3/23/19 (Lisa Gould).

***Pearlbush**, *Exochorda racemosa* (in bloom). Reynolda Estate, 3/30/19 (Lisa Gould).

*[!2] Fig Buttercup/Lesser Celandine, *Ficaria verna* ssp. *ficariiformis* [= *Ranunculus* ficaria] (in bloom). Tanglewood Park, 3/11/19 (Lisa Gould). Note: originally planted at site (the donor believed it was Marsh Marigold) and spreading.

*?Cleavers, Galium aparine (in bloom). Edges, 3/31/19 (Lisa Gould).

***European Field-madder**, *Galium sherardia* [= *Sherardia arvensis*] (in bloom). Lawns & edges, 3/24/19 (Lisa Gould).

*[!2] Gill-over-the-ground, *Glechoma hederacea* (in bloom). Edges, 3/31/19 (Lisa Gould).

Tiny Bluet, *Houstonia pusilla* (in bloom). Muddy Creek Greenway, 3/12/19 (Lisa Gould).

***Henbit**, *Lamium amplexicaule* (in bloom). Muddy Creek Greenway, 3/12/19 (Lisa Gould). Yards & edges, throughout month (Lisa Gould).

*[!2] Purple Deadnettle, *Lamium purpureum* (in bloom). Muddy Creek Greenway, 3/12/19 (Lisa Gould).

Yards & edges, throughout month (Lisa Gould).

*Field Pepperwort, *Lepidium campestre* (in bloom). Muddy Creek Greenway, 3/12/19 (Lisa Gould).

*[**!1**] **Fragrant Honeysuckle**, *Lonicera fragrantissima* (in bloom). Edges, 3/13/18(Lisa Gould). Bethania woods, 3/19/19 (Trena McNabb).

*Grape Hyacinth, *Muscari botryoides* (in bloom, naturalized). Lawns & edges, 3/20/19 (Lisa Gould).

***Daffodil**, *Narcissus jonquilla* (in bloom, naturalized). Tanglewood Park, 3/11/19 (Lisa Gould). Woods & edges, throughout month (Lisa Gould).

*Creeping Lady's-sorrel, Oxalis corniculata (in bloom). Lawns & edges, 3/17/19 (Lisa Gould).

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

*Indian-strawberry, *Potentilla indica* [= *Duchesnea indica*] (in bloom). Lawns, 3/24/19 (Lisa Gould).

*[!1] Bradford Pear, Pyrus calleryana (in bloom). Woods and edges, 3/1/19 (Lisa Gould). Muddy Creek Greenway, 3/12/19 (Lisa Gould). (some still blooming + leafing out). All over, 3/22/19 (Lisa Gould).

Kidney-leaf Buttercup, *Ranunculus abortivus* (in bloom). Lawns, 3/20/19 (Lisa Gould).

*Common Buttercup, *Ranunculus bulbosus* (in bloom). Edges, 3/18/19 (Lisa Gould).

*Sheep-sorrel, Rumex acetosella (in bloom). Edges, 3/27/19 (Lisa Gould).

Bloodroot, Sanguinaria canadensis (in bloom). Tanglewood Park, 3/11/19 (Lisa Gould).

Sassafras, Sassafras albidum (in bloom). Woods, 3/30/19 (Lisa Gould).

- *[**!3**] Common Groundsel, *Senecio vulgaris* (in bloom & fruit). Yards & edges, 3/12/19 (Lisa Gould).
- *[!2] Common Chickweed, *Stellaria media* (in bloom). Tanglewood Park, 3/11/19 (Lisa Gould). Muddy Creek Greenway, 3/12/19 (Lisa Gould). Yards & edges, throughout month (Lisa Gould).

***Common Dandelion**, *Taraxacum officinale* (in bloom + fruit). Muddy Creek Greenway, 3/12/19 (Lisa Gould).

Yards & edges, throughout month (Lisa Gould).

*[!3] Narrowleaf Vetch, *Vicia sativa* ssp. *nigra* [= *Vicia angustifolia*] (in bloom). Edges, 3/31/19 (Lisa Gould).

- *[!2] Ivyleaf Speedwell, *Veronica hederifolia* (in bloom). Tanglewood Park, 3/11/19 (Lisa Gould). Lawns & edges, throughout month (Lisa Gould).
- ***Persian/Bird's-eye Speedwell**, *Veronica persica* (in bloom). Tanglewood Park, 3/11/19 (Lisa Gould). Muddy Creek Greenway, 3/12/19 (Lisa Gould). Lawns & edges throughout the month (Lisa Gould).
- *[!2] Perwinkle, *Vinca minor* (in bloom). Edges, throughout month (Lisa Gould).
- *European Field Pansy, *Viola arvensis* (in bloom). Lawns & edges, 3/11/19 (Lisa Gould)
- Field Pansy/Wild Pansy, Viola bicolor (in bloom). Lawns & edges, throughout month (Lisa Gould).
- Common Blue Violet, Viola sororia (in bloom). Yards and woods, throughout month (Lisa Gould).
- *[!2] Asiatic Hawk's-beard, Youngia japonica (in bud). Edges, 3/7/19 (Lisa Gould). (in bloom).

GUILFORD COUNTY

Plantain-leaved Pussytoes, *Antennaria plantaginifolia* (foliage emerging). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Wild Columbine, *Aquilegia canadensis* (in bud). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

***Shepherd's Purse**, *Capsella bursa-pastoris* (in bloom). Audubon Natural Area, 3/23/19 (Ann Walter-Fromson).

*Hoary Bittercress, *Cardamine hirsuta* (in bloom & fruit). Triad Park, Colfax, 3/11/19 (Matt Perry). Gibson Park, Greensboro, 3/13/19 (Matt Perry). Audubon Natural Area, 3/23/19 (Ann Walter-Fromson). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson). **Green-and-Gold**, *Chrysogonum virginianum* (in bloom). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Common Spring-beauty, *Claytonia virginica* (in bloom). Northeast Park, 3/25/19 (Ann Walter-Fromson).

Pale Corydalis, *Corydalis flavula* (in bloom). Northeast Park, 3/25/19 (Ann Walter-Fromson).

Wild Comfrey, *Cynoglossum virginianum* (foliage emerging). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

Dimpled Trout Lily, *Erythronium umbilicatum* (in bloom). Audubon Natural Area, 3/23/19 (Ann Walter-Fromson).

Northeast Park, 3/25/19 (Ann Walter-Fromson).

***{!2] Fig Buttercup/Lesser Celandine**, *Ficaria verna* [= *Ranunculus ficaria*] (in bloom}. Audubon Natural Area, 3/23/19 (Ann Walter-Fromson).

Northeast Park, 3/25/19 (Ann Walter-Fromson).

*[!2] Gill-over-the-ground, *Glechoma hederacea* (in bloom). Gibson Park, Greensboro, 3/13/19 (Matt Perry).

Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Round-lobed Hepatica, *Hepatica americana* (in bloom). Cascades Preserve, 3/4/19 (Ann Walter-Fromson).

Townsend Trail, 3/22/19 (Ann Walter-Fromson).

Heartleaf Wild Ginger, *Hexastylis virginica* (in bloom). Northeast Park, 3/25/19 (Ann Walter-Fromson).

Rattlesnake Hawkweed, *Hieracium venosum* (basal rosette present). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Common Bluets, *Houstonia caerulea* (in bloom). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

Tiny Bluet, *Houstonia pusilla* (in bloom). Triad Park, Colfax, 3/11/19 (Matt Perry). Gibson Park, Greensboro, 3/13/19 (Matt Perry). Townsend Trail, 3/22/19 (Ann Walter-Fromson).

*Henbit, *Lamium amplexicaule* (in bloom). Triad Park, Colfax, 3/11/19 (Matt Perry).

*[!2] Purple Deadnettle, *Lamium purpureum* (in bloom). Gibson Park, Greensboro, 3/13/19 (Matt Perry).

Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Spicebush, *Lindera benzoin* (in bloom). Townsend Trail, 3/28/19 (Ann Walter-Fromson). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

Mayapple, *Podophyllum peltatum* (foliage emerging). Northeast Park, 3/25/19 (Ann Walter-Fromson).

Townsend Trail, 3/22/19 (Ann Walter-Fromson).

Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

Christmas Fern, *Polystichum acrostichoides* (fiddleheads 6–8" high). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

***Indian-strawberry**, *Potentilla indica* [= *Duchesnea indica*] (in bloom). Gibson Park, Greensboro, 3/13/19 (Matt Perry).

Bloodroot, *Sanguinaria canadensis* (in bloom). Townsend Trail, 3/22/19 (Ann Walter-Fromson). Audubon Natural Area, 3/23/19 (Ann Walter-Fromson). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

*[!2] Common Chickweed, *Stellaria media* (in bloom). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

- **Star Chickweed**, *Stellaria pubera* (in bloom). Townsend Trail, 3/22/19 (Ann Walter-Fromson). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).
- ***Common Dandelion**, *Taraxacum officinale* (in bloom). Triad Park, Colfax, 3/11/19 (Matt Perry). Gibson Park, Greensboro, 3/13/19 (Matt Perry).
- **Rue-anemone**, *Thalictrum thalictroides* (in bloom). Northeast Park, 3/25/19 (Ann Walter-Fromson). Haw River State Park, Iron Ore Access, Blue Heron Trail, 3/28/19 (Ann Walter-Fromson).

Toadshade Trillium, *Trillium cuneatum* (in bloom). Audubon Natural Area, 3/23/19 (Ann Walter-Fromson).

*[!2] Ivyleaf Speedwell, *Veronica hederifolia* (in bloom). Triad Park, Colfax, 3/11/19 (Matt Perry).

Field Pansy/Wild Pansy, *Viola bicolor* (in bloom). Gibson Park, Greensboro, 3/13/19 (Matt Perry). Townsend Trail, 3/22/19 (Ann Walter-Fromson).

Southern Woodland Violet, *Viola hirsutula* (in bloom). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

Common Blue Violet, *Viola sororia* (in bloom). Triad Park, Colfax, 3/11/19 (Matt Perry). Gibson Park, 3/13/19 (Matt Perry). Townsend Trail, 3/22/19 (Ann Walter-Fromson). Audubon Natural Area, 3/23/19 (Ann Walter-Fromson). Richardson-Taylor Preserve, 3/31/19 (Ann Walter-Fromson).

YADKIN COUNTY

Red Maple, *Acer rubrum* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

***Hoary Bittercress**, *Cardamine hirsuta* (in bloom & fruit). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Pennsylvania Sedge, *Carex pensylvanica* (in bloom—probable ID). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Common Spring-beauty, *Claytonia virginica* (bloom beginning). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Heartleaf Wild Ginger, *Hexastylis virginica* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

***Henbit**, *Lamium amplexicaule* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Common Spicebush, *Lindera benzoin* (bloom beginning). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

*[**!1**] **Fragrant Honeysuckle**, *Lonicera fragrantissima* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Bloodroot, *Sanguinaria canadensis* (bloom beginning). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

*[!2] Common Chickweed, *Stellaria media* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Star Chickweed, *Stellaria pubera* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

***[!2] Ivyleaf Speedwell**, *Veronica hederifolia* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

*[!2] Perwinkle, *Vinca minor* (in bloom). Pilot Mountain State Park, Ivy Bluff Access, 3/18/19 (Lisa Gould).

Bloodroot



Hepatica AWF



Corydalis Incisa



Spring Beauty

