Triad Flora Report 31 October 2019

Here is the latest Triad Flora report. To contribute, send me an email (<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. You can send your data at any time; I like to receive observations for a month by **the 9th** of the following month.

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 photo of Jimsonweed (*Datura stramonium*) is by Margaret Cobb; the photos of Strawberrybush (*Euonymus americanus*) and of an American Beech (*Fagus grandifolia*) pretending to be a giraffe are by Ann Walter-Fromson.

FORSYTH COUNTY

Rhombic Copperleaf, *Acalypha rhomboidea* (in bloom + fruit). Edges, throughout month (Lisa Gould).

Eastern Box Elder, Acer negundo (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

*[!1] Mimosa, *Albizia julibrissin* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Red Chokeberry, Aronia arbutifolia (in fruit). Salem Lake, 10/9/19 (Lisa Gould).

Common Milkweed, *Asclepias syriaca* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Beggar-ticks, *Bidens* sp. (in bloom + fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

*Hoary Bittercress, *Cardamine hirsuta* (leaves emerging). Edges, 10/21/19 (Lisa Gould).

Hickory, *Carya* spp. (in fruit). Woods, throughout month (Lisa Gould).

Mockernut Hickory, *Carya tomentosa* (in fruit). Salem Lake, 10/9/19 (Lisa Gould).

*[**!1**] Asiatic Bittersweet, *Celastrus orbiculatus* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Buttonbush, *Cephalanthus occidentalis* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Partridge-pea, *Chamaecrista fasciculata* (in fruit). Muddy Creek Greenway, primarily in area along trail disturbed by recent creek-bank restoration project; throughout month (Margaret Cobb).

River Oats, *Chasmanthium latifolium* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

*[!2] Hardy Orange, *Citrus trifoliata* (ripe fruit). Edge, 10/26/19 (Lisa Gould).

***[!2] Sweet Autumn Clematis**, *Clematis terniflora* (in bloom + fruit). Roadsides, 10/30/19 (Lisa Gould).

***Common Dayflower**, *Commelina communis* (in bloom). Edges, throughout month (Lisa Gould).

Flowering Dogwood, *Cornus florida* (in fruit). Salem Lake, 10/9/19 (Lisa Gould). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Persimmon, *Diospyros virginiana* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Fireweed/Pilewort, *Erechtites hieraciifolius* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Roadsides and edges, throughout month (Lisa Gould).

Common Rough Fleabane, *Erigeron strigosus* var. *strigosus* (in bloom). Edge, 10/29/19 (Lisa Gould).

Strawberry-bush, *Euonymus americanus* (in fruit). Salem Lake, 10/9/19 (Lisa Gould).

*[!2] Wintercreeper, *Euonymus fortunei* (in fruit). Edge, 10/21/19 (Lisa Gould).

Blue Mistflower, *Eupatorium coelestinum* (in fruit). Muddy Creek Greenway, by one of the bridges, throughout month (Margaret Cobb).

Common Boneset, *Eupatorium perfoliatum* (in fruit). Muddy Creek Greenway – Cedar Trail cut-off, edge of greenway trail, 9/7/2019 (Margaret Cobb).

Late Boneset, *Eupatorium serotinum* (in bloom + fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

(in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

White Wood Aster, *Eurybia divaricata* [= *Aster divaricatus*] (in fruit). Muddy Creek Greenway, wooded strip above creek-bank, throughout month (Margaret Cobb).

Joe-Pye-weed, *Eutrochium* **spp.** (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

*[!3] Hairy Crabweed, Fatoua villosa (in fruit). Bethabara edges, 10/8/19 (Lisa Gould).

Eastern Rose-mallow, *Hibiscus moscheutos* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

***Common Morning-glory**, *Ipomoea purpurea* (in bloom + fruit). Edges, throughout month (Lisa Gould).

Black Walnut, *Juglans nigra* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould). Woods, throughout month (Lisa Gould).

*Henbit, *Lamium amplexicaule* (in bloom). Edge, 10/28/19 (Lisa Gould).

*[!1] Chinese Lespedeza, *Lespedeza cuneata* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

*[**!1**] **Chinese Privet**, *Ligustrum sinense* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Cardinal Flower, *Lobelia cardinalis* (in fruit). Muddy Creek Greenway – mostly on Cedar Trail cut-off - edge of greenway trail, throughout month (Margaret Cobb).

*[**!1**] Japanese Honeysuckle, *Lonicera japonica* (in bloom). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

(in bloom & in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

(in bloom) Edges, throughout month (Lisa Gould).

*[!2] Amur Honeysuckle, *Lonicera maackii* (in fruit). Salem Lake, 10/9/19 (Lisa Gould).

Mouse-melon, *Melothria pendula* (in bloom + fruit). Edges, throughout month (Lisa Gould).

Allegheny Monkey-flower, *Mimulus ringens* (in fruit). Muddy Creek Greenway -- Cedar Trail cut-off - edge of greenway trail, throughout month (Margaret Cobb).

Common Evening-primrose, *Oenothera biennis* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

*Creeping Lady's-sorrel, Oxalis corniculata (in fruit). Lawns, throughout month (Lisa Gould).

Purple Passionflower/Maypops, *Passiflora incarnata* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

*[!2] Longbristle Smartweed, *Persicaria longiseta* [= *Polygonum caespitosum* var. *longisetum*] (in bloom). Salem Lake, 10/9/19 (Lisa Gould).

Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Lawns & edges, throughout month (Lisa Gould).

*Lady's-thumb, *Persicaria maculosa* (in bloom). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Pokeweed, *Phytolacca americana* (in fruit). Salem Lake, 10/9/19 (Lisa Gould).

(in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

(in bloom + fruit). Edges, throughout month (Lisa Gould).

*Dooryard Knotweed, *Polygonum aviculare* (in bloom + fruit). Edge, 10/29/19 (Lisa Gould).

Fragrant Rabbit-tobacco, *Pseudognaphalium obtusifolium* [= *Gnaphalium obtusifolium*] (in bloom). Roadsides, 10/13/19 (Lisa Gould)

Oaks, *Quercus* **spp**. (in fruit). Woods, throughout month (Lisa Gould). White Oak (*Quercus alba*) has been particularly fruitful this year.

Sumac, *Rhus* **spp**. (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

*[**!1**] Hedge-rose, *Rosa multiflora* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Rose Pink, *Sabatia angularis* (in fruit). Muddy Creek Greenway, Cedar Trail cut-off - edge of greenway trail, throughout month (Margaret Cobb).

Arrowleaf Sida, *Sida rhombifolia* var. *rhombifolia* (in bloom). Salem Lake, 10/9/19 (Lisa Gould).

Horse-nettle, *Solanum carolinense* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Wreath Goldenrod, *Solidago caesia* (in fruit). Salem Lake, 10/9/19 (Lisa Gould).

Goldenrod, *Solidago* **spp.** (bloom fading). Muddy Creek Greenway, 10/15/19 (Lisa Gould). (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

***Prickly Sow-thistle**, *Sonchus asper* (in bloom + fruit). Edge, 10/21/19 (Lisa Gould).

Hairy White Oldfield Aster, *Symphyotrichum pilosum* (in bloom). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Small White Aster, *Symphyotrichum racemosum* (in bloom). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

Asters, *Symphyotrichum* spp. (in bloom). Salem Lake, 10/9/19 (Lisa Gould).

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

*White Clover, *Trifolium repens* (in bloom). Lawns & edges, throughout month (Lisa Gould).

*Chinese Elm, *Ulmus parvifolia* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

*[!4A] Common Mullein, *Verbascum thapsus* (foliage). Muddy Creek Greenway – Cedar Trail cutoff, edge of greenway trail, throughout month (Margaret Cobb).

Common Wingstem, *Verbesina alternifolia* (in fruit). Muddy Creek Greenway, 10/15/19 (Lisa Gould).

(in bloom & fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Common Blue Violet, *Viola sororia* (in bloom + fruit). Lawns, 10/28/19 (Lisa Gould).

GUILFORD COUNTY

Tickseed Beggar-ticks, *Bidens aristosa* (in bloom). Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

*[**!1**] Asiatic Bittersweet, *Celastrus orbiculatus* (in fruit). Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

*[!3] Chickory, *Cichorium intybus* (in bloom). Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

Richweed, *Collinsonia canadensis* (flowers senescing). Laurel Bluff Trail, Greensboro, 10/14/19 (Ann Walter-Fromson).

Virginia Dayflower, *Commelina virginica* (in bloom). Reedy Fork Trail, 10/3/19 (Ann Walter-Fromson).

Beechdrops, *Epifagus virginiana* (flowers senescing). Laurel Bluff Trail, Greensboro, 10/14/19 (Ann Walter-Fromson).

Strawberry-bush, *Euonymus americanus* (in fruit). Laurel Bluff Trail, Greensboro, 10/14/19 (Ann Walter-Fromson).

*[!2] Japanese Hops, *Humulus japonicus* (in bloom). Lindley Park, Greensboro, 10/6/19 (Ann Walter-Fromson).

Common Rush, *Juncus pylaei* (seed capsules present). Laurel Bluff Trail, Greensboro, 10/14/19 (Ann Walter-Fromson).

Tall Rattlesnake-root, *Nabalus altissiumus* (in bloom). Laurel Bluff Trail, Greensboro, 10/14/19 (Ann Walter-Fromson).

Horse-nettle, *Solanum carolinense* (in bloom). Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

Tall Goldenrod, *Solidago altissima* (in bloom). Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

Goldenrods, *Solidago* spp. (in bloom). Reedy Fork Trail, 10/3/19 (Ann Walter-Fromson).

Hairy White Oldfield Aster, *Symphyotrichum pilosum* (in bloom). Reedy Fork Trail, 10/3/19 (Ann Walter-Fromson).

Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

Cranefly Orchid, *Tipularia discolor* (foliage, seed pods). Laurel Bluff Trail, 10/14/19 (Ann Walter-Fromson).

Wingstem, *Verbesina alternifolia* (in bloom). Highwoods Trail, Price Park, Greensboro, 10/5/19 (Ann Walter-Fromson).

Crownbeard, *Verbesina occidentalis* (in bloom). Reedy Fork Trail, 10/3/19 (Ann Walter-Fromson).

New York Ironweed, *Vernonia noveboracensis* (in bloom). Laurel Bluff Trail, 10/14/19 (Ann Walter-Fromson).

ROCKINGHAM COUNTY

*[!1] Tree-of-Heaven, *Ailanthus altissima* (in fruit). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

*[**!1**] **Mimosa**, *Albizia julibrissin* (foliage). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

Butterflyweed, *Asclepias tuberosa* (in fruit). Ruffin township, scattered across large meadow, 10/6/2019 and 10/20/2019 (Margaret Cobb).

Maryland Golden-aster, *Chrysopsis mariana* (in bloom). Ruffin township, roadside/ditch, 10/6/2019 (Margaret Cobb).

***Jimsonweed**, *Datura stramonium*, (in bloom & in fruit). Ruffin township, roadside, 10/20/2019 (Margaret Cobb).

*[**!1**] Autumn Olive, *Elaeagnus umbellata* (foliage). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

Fireweed/Pilewort, *Erechtites hieraciifolius* (in fruit). Ruffin township, residential yard, throughout month (Margaret Cobb).

*[!1] **English ivy**, *Hedera helix* (foliage). Ruffin township, wooded area adjacent to residential yard, throughout month (Margaret Cobb).

***Bitterweed**, *Helenium amarum* (in bloom & in fruit). Ruffin township, gravel parking area of abandoned school, throughout month (Margaret Cobb).

*[!1] Chinese Privet, *Ligustrum sinense* (in fruit). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

*[!1] Japanese Honeysuckle, *Lonicera japonica* (in fruit). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

*[!2] Sacred-bamboo/Nandina, *Nandina domestica* (in fruit). Ruffin township, wooded area adjacent to residential yard, throughout month (Margaret Cobb).

*[!2] Hardy Orange, *Citrus trifoliata* [= *Poncirus trifoliata*] (in fruit). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

Yellow Crownbeard/Stickweed, *Verbesina occidentalis* (in bloom & in fruit). Ruffin township, wooded edge of residential yard, throughout month (Margaret Cobb).

Jimsonweed MC



Strawberry Bush AWF



American Beech AWF

