Triad Flora Report

September-October 2018

Here is the latest Triad Flora report. To contribute, send me an email (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>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 photo of fall foliage (hickory tree) at Salem Lake is by Lisa Gould.

FORSYTH COUNTY

Rhombic Copperleaf/Three-seeded Mercury, *Acalypha rhomboidea* (in bloom and fruit). Edges, throughout both months (Lisa Gould).

Common White Snakeroot, Ageratina altissima (in fruit). Quarry Park, 10/29/18 (Lisa Gould).

- *[!1] Mimosa, Albizia julibrissin (in bloom [a little] & fruit). Roadsides, 9/18/18 (Lisa Gould).
- *[!2] **Porcelain-vine**, *Ampelopsis glandulosa* [= *Ampelopsis brevipedunculata*] (ripe fruit). Edges, 9/24/18, 10/2/18 (Lisa Gould).
- [!3] **Groundsel-tree**, *Baccharis halimifolia* (in fruit). Roadsides, 10/6/18 (Lisa Gould).
- **Hickory**, *Carya* **spp.** (in fruit). Woods, 9/20/18 (Lisa Gould). Salem Lake, 10/31/18 (Lisa Gould).
- *[!2] Hardy Orange, Citrus trifoliata [= Poncirus trifoliata] (in fruit). Edges, 9/23/18 (Lisa Gould).
- *[!2] Sweet Autumn Clematis, *Clematis terniflora* [= *Clematis paniculata*] (in bloom + ripening fruit). Roadsides & edges, 9/23/18 (Lisa Gould).
- *Common Dayflower, Commelina communis (in bloom). Edges, throughout September; 10/2/18 (Lisa Gould).

Common Horseweed/Mare's-tail, *Conyza canadensis* [= *Erigeron canadensis*] (in bloom + fruit). Edges, 9/10/18 (Lisa Gould).

American Hazelnut, *Corylus americana* (found 1 fruit). Salem Lake, 10/31/18 (Lisa Gould).

Honewort, *Cryptotaenia canadensis* (in fruit). Bethabara area woodland, 9/21/18 (Lisa Gould).

*[!3] Queen Anne's Lace, Daucus carota (in bloom & fruit). Roadsides, 9/3/18 (Lisa Gould).

Buttonweed, *Diodia virginiana* (in bloom). Yards and edges, 9/23/18; 10/2/18 (Lisa Gould).

Beechdrops, *Epifagus virginiana* (in bloom). Bethabara area woodland, 9/21/18 (Lisa Gould).

Fireweed/Pilewort, Erechtites hieraciifolius (in bloom). Edges, throughout September (Lisa Gould).

Common Rough Fleabane, *Erigeron strigosus* (1 plant in bloom). Salem Lake, 10/31/18 (Lisa Gould).

Common Dog-fennel, *Eupatorium capillifolium* (in bloom). Quarry Park, 10/29/18 (Lisa Gould).

Milk-purslane/Spotted Spurge/Prostrate Spurge, *Euphorbia maculata* [= *Chamaescyce maculata*] (in bloom + fruit). Sidewalks and edges, throughout September; 10/2/18 (Lisa Gould).

*[!3] Hairy Crabweed/Mulberry-weed, *Fatoua villosa* (in fruit). Edges, 9/15/18 (Lisa Gould).

*[!1] English Ivy, *Hedera helix* (in bloom). 9/8/18; 10/2/18 (Lisa Gould).

Common Camphorweed, *Heterotheca latifolia* var. *latifolia* (in bloom). Quarry Park, 10/29/18 (Lisa Gould).

Leafy Hawkweed, *Hieracium paniculatum* (in fruit). Salem Lake, 10/31/18 (Lisa Gould).

*Spotted Cat's-ear, *Hypochaeris radicata* (in bloom + fruit). Edges, 9/2/18 (Lisa Gould).

Scarlet Creeper, *Ipomoea coccinea* (in bloom). Edges, 9/10/18 (Lisa Gould).

Ivyleaf Morning-glory, *Ipomoea hederacea* (in bloom). Edges, 9/23/18; 10/2/18 (Lisa Gould).

Spotted Jewelweed, *Impatiens capensis* (in bloom and fruit). Bethabara area woodland, 9/20/18 (Lisa Gould).

Wild Sweet Potato, *Ipomoea pandurata* (in bloom). Edges, 9/18/18 (Lisa Gould).

*Common Morning-glory, *Ipomoea purpurea* (in bloom). Edges, 9/20/18 (Lisa Gould). Quarry Park, 10/29/18 (Lisa Gould).

Black Walnut, *Juglans nigra* (in fruit). Woods, 9/30/18 (Lisa Gould).

*[!1] Japanese Honeysuckle, *Lonicera japonica* (in bloom). Edges, throughout September; 10/22/18 (Lisa Gould).

*[!2] Amur Honeysuckle, Lonicera maackii (in fruit). Edges, 9/20/18 (Lisa Gould).

Mouse-melon, *Melothria pendula* (in bloom + fruit). Edges, 9/23/18 (Lisa Gould).

*[!2] Chinese Silvergrass, Miscanthus sinensis (in bloom). Roadsides, 10/5/18 (Lisa Gould).

*Sacred Lotus, *Nelumbo nucifera* (in bloom). Bethabara wetland, 9/7/18 (Lisa Gould).

Common Evening-primrose, *Oenothera biennis* (in bloom + fruit). Roadsides, throughout both months (Lisa Gould).

*Creeping Lady's-sorrel, *Oxalis corniculata* (in bloom + fruit). Lawns, throughout both months (Lisa Gould).

Common Yellow Wood-sorrel, *Oxalis stricta* (in bloom + fruit). Lawns and edges, throughout both months (Lisa Gould).

Sourwood, *Oxydendrum arboreum* (in fruit; foliage beautiful). Quarry Park, 10/29/18 (Lisa Gould). Salem Lake, 10/31/18 (Lisa Gould).

Maypop/Passionflower, *Passiflora incarnata* (in fruit). Roadside, 9/10/18 (Lisa Gould).

*[!2] Longbristle Smartweed, *Persicaria longiseta* [= *Polygonum caespitosum* var. *longisetum*] (in bloom). Lawns & edges, throughout both months (Lisa Gould).

Salem Lake, 10/31/18 (Lisa Gould).

*Lady's-thumb/Heart's-ease, *Persicaria maculosa* (in bloom). Quarry Park, 10/29/18 (Lisa Gould). Salem Lake, 10/31/18 (Lisa Gould).

Pennyslvania Smartweed, *Persicaria pensylvanica* (in bloom). Quarry Park, 10/29/18 (Lisa Gould).

Jumpseed, *Persicaria virginiana* [= *Tovara virginiana*] (in bloom). Bethabara area woodland, 9/21/18 (Lisa Gould).

Pokeweed, *Phytolacca americana* (in bloom & fruit). Edges, throughout September (Lisa Gould). (in fruit). Quarry Park, 10/29/18 (Lisa Gould).

Greenfruit Clearweed, *Pilea pumila* (in bloom). Bethabara area woodland, 9/10/18 (Lisa Gould).

Mouse-ear Hawkweed, *Pilosella officinarum* [= *Hieracium pilosella*] (in bloom + fruit). Edges, 9/10/18 (Lisa Gould).

*Indian-strawberry, *Potentilla indica* [= *Duchesne indica*] (in bloom + fruit). Lawns & edges, throughout both months (Lisa Gould).

Rabbit Tobacco/Sweet Everlasting, *Pseudognaphalium obtusifolium* [= *Gnaphalium obtusifolium*] (in bloom). Salem Lake, 10/31/18 (Lisa Gould).

Oaks, *Quercus* **spp.** (in fruit). Woods, throughout both months (Lisa Gould). Quarry Park, 10/29/18 (Lisa Gould). Salem Lake, 10/31/18 (Lisa Gould).

Green-headed Coneflower, *Rudbeckia laciniata* (1 plant in bloom). Salem Lake, 10/31/18 (Lisa Gould).

*[!3] Common Groundsel, Senecio vulgaris (in bloom & fruit). Edges, 10/4/18 (Lisa Gould).

Tall Goldenrod, Solidago altissima (in fruit). Quarry Park, 10/29/18 (Lisa Gould).

Silverrod, *Solidago bicolor* (in fruit). Salem Lake, 10/31/18 (Lisa Gould).

Wreath Goldenrod/Blue-stemmed Goldenrod, *Solidao caesia* (in fruit). Salem Lake, 10/31/18 (Lisa Gould).

Goldenrod, Solidago spp. (in bloom). Throughout September (Lisa Gould).

Eastern Lined Aster, *Symphyotrichum lanceolatum* var. *latifolium* [= *Aster simplex*] (in bloom). Salem Lake, 10/31/18 (Lisa Gould).

Frost Aster, *Symphyotrichum pilosum* [= Aster pilosus] (in bloom). Roadsides, 10/9/18 (Barbara Cullen).

Quarry Park, 10/29/18 (Lisa Gould). Salem Lake, 10/31/18 (Lisa Gould).

Aster, *Symphyotrichum* **spp.** [= *Aster* spp.] (in bloom). Roadsides, throughout September (Lisa Gould).

*Common Dandelion, *Taraxacum officinale* (in bloom + fruit). Yards and edges, 9/8/18 (Lisa Gould).

Cranefly Orchid, *Tipularia discolor* (seed pods). Bethabara area woodland, 9/10/18 (Lisa Gould).

*White Clover, *Trifolium repens* (in bloom). Lawns & edges, throughout both months (Lisa Gould). Quarry Park, 10/29/18 (Lisa Gould).

Common Wingstem, *Verbesina alternifolia* (in bloom). Damp edges, throughout September (Lisa Gould).

New York Ironweed, *Vernonia noveboracensis* (in bloom). Damp edge, 9/10/18 (Lisa Gould).

GUILFORD COUNTY

Puttyroot, *Aplectrum hyemale* (seed pods, emerging leaves). Richardson-Taylor Preserve, 10/14/18 (Ann Walter-Fromson).

Common Milkweed, *Asclepias syriaca* (releasing seeds). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

[!3] Groundsel-tree, Baccharis halimifolia (in fruit). Roadsides, 10/25/18 (Lisa Gould).

Tickseed Beggar-ticks, *Bidens aristosa* (in bloom). Richardson-Taylor Preserve, 10/14/18 (Ann Walter-Fromson).

White Wood Aster, *Eurybia divaricata* [= *Aster divaricatus*] (in bloom). Richardson-Taylor Preserve, 10/15/18 (Ann Walter-Fromson).

Downy Rattlesnake Plantain, *Goodyera pubescens* (foliage). Richardson-Taylor Preserve, 10/15/18 (Ann Walter-Fromson).

Naked Tick-trefoil, *Hylodesmum nudiflorum* [= *Desmodium nudiflorum*] (in bloom). Richardson-Taylor Preserve, 10/15/18 (Ann Walter-Fromson).

Common Rush, Juncus effusus (foliage). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

*[!1] Japanese Honeysuckle, Lonicera japonica (in bloom). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

*[!2] Amur Honeysuckle, *Lonicera maackii* (in fruit). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Pennsylvania Smartweed, *Persicaria pensylvanica* (in bloom). Richardson-Taylor Preserve, 10/15/18 (Ann Walter-Fromson).

Pokeweed, *Phytolacca americana* (in fruit). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

*[1!] Multiflora Rose, *Rosa multiflora* (in fruit). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Common Elderberry, *Sambucus canadensis* (in bloom). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Woolgrass, *Scirpus cyperinus* (in fruit). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Tall Goldenrod, *Solidago altissima* (in bloom). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

*[!2] Johnson-grass, *Sorghum halapense* (in bloom). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Frost Aster/Hairy White Oldfield Aster, *Symphyotrichum pilosum* [= $Aster\ pilosus$] (in bloom). Richardson-Taylor Preserve, 10/15/18 (Ann Walter-Fromson).

Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Cranefly Orchid, *Tipularia discolor* (seed pods, new leaves). Richardson-Taylor Preserve, 10/15/18 (Ann Walter-Fromson).

Cattails, *Typha* **sp.** (releasing seeds). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

Common Wingstem, *Verbesina alternifolia* (in bloom). Bicentennial Greenway (west from Leonard Center), 10/17/18 (Ann Walter-Fromson).

