Triad Flora Report 30 September 2020

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 <u>http://www.ncwildflower.org/invasives/list.htm</u>. 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 photos of Allegheny Monkey-flower (*Mimulus ringens*) and Southern Crownbeard (*Verbesina occidentalis*) are by Ann Walter-Fromson; the photo of Wild Sweet Potato (*Ipomoea pandurata*) is by Lisa Gould.

FORSYTH COUNTY

Common White Snakeroot, *Ageratina altissima* [= *Eupatorium rugosum*] (in bloom). Edges, throughout month (Lisa Gould).

Common Ragweed, *Ambrosia artemisiifolia* (in bloom). Edges and roadsides, throughout month (Lisa Gould).

Giant Ragweed, Ambrosia trifida (in bloom). Edges, throughout month (Lisa Gould).

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

Beggar-ticks, Bidens spp. (in bloom). Roadsides, 9/13/20 (Lisa Gould).

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

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

Southern Sensitive Plant, *Chamaecrista nictitans* (in bloom). Muddy Creek Greenway, primarily in area along trail disturbed by recent creek-bank restoration project; throughout month (Margaret Cobb).

*[!2] Sweet Autumn Clematis, *Clematis terniflora* (in bloom). Edges, 9/1/20 (Lisa Gould).

***Common Dayflower**, *Commelina communis* (in bloom). Bethabara woodland, 9/14/20 (Lisa Gould).

Blue Mistflower, *Conclinum coelestinum* [= *Eupatorium coelestinum*] (in bloom). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Horseweed, *Conyza canadensis* (in bloom & fruit). Edges, throughout month (Lisa Gould).

***Bermuda Grass**, *Cynodon dactylon* (in bloom + fruit). Yards & edges, throughout month (Lisa Gould).

Flatsedge, *Cyperus* sp. (in fruit). Edge, 9/6/20 (Lisa Gould).

*Northern Crab Grass, *Digitaria sanguinalis* (in bloom + fruit). Lawns and edges, throughout month (Lisa Gould).

Buttonweed, *Diodia virginiana* (in bloom). Lawns, 9/1/20 (Lisa Gould).

Common Elephant's-foot, *Elephantopus tomentosus* (in bloom). Muddy Creek Greenway, edge of greenway trail, 9/7/20 (Margaret Cobb).

*Goose Grass, *Eleusine indica* (in bloom + fruit). Lawns and edges, throughout month (Lisa Gould).

Beechdrops, *Epifagus virginiana* (in bloom). Bethabara woodland, 9/14/20 (Lisa Gould).

Fireweed/Pilewort, *Erechtites hieraciifolius* (in fruit). Roadsides, 10/4/20 (David Shuford). (in bloom & fruit). Roadsides and edges, throughout month (Lisa Gould).

Common Boneset, *Eupatorium perfoliatum* (in bloom). Muddy Creek Greenway – Cedar Trail cut-off, edge of greenway trail, throughout month (Margaret Cobb).

Late Boneset, *Eupatorium serotinum* (in bloom). Edges, 9/12/20 (Lisa Gould).

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

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

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

Edges, 9/17/20 (Lisa Gould).

***[!3] Hairy Crabweed**, *Fatoua villosa* (in bloom + fruit). Bethabara woodland, 9/14/20 (Lisa Gould).

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

*[!2] Japanese Hops, *Humulus japonicus* (in bloom + fruit). Gateway Nature Preserve, 9/19/20 (Lisa Gould).

Low St. John's-wort, *Hypericum stragulum* (in bloom). Dry waste area, throughout month (Lisa Gould).

***Spotted Cat's-ear**, *Hypochaeris radicata* (in bloom + fruit). Lawns and edges, throughout month (Lisa Gould).

Spotted Jewelweed, *Impatiens capensis* (in bloom + fruit). Bethabara woodland, 9/14/20 (Lisa Gould).

Muddy Creek Greenway, mostly near bridges, throughout month (Margaret Cobb).

Scarlet Creeper, *Ipomoea coccinea* (in bloom). Roadsides, 10/4/20 (David Shuford).

White Morning-glory, *Ipomoea lacunosa* (in bloom). Gateway Nature Preserve, 9/19/20 (Lisa Gould).

Wild Sweet Potato, Ipomoea pandurata (in bloom). Edges, 9/6/20 (Lisa Gould).

***Common Morning-glory**, *Ipomoea purpurea* (in bloom). Gateway Nature Preserve, 9/19/20 (Lisa Gould).

Woodland Lettuce, *Lactuca floridana* (in bloom). Muddy Creek Greenway, wooded creekbank, throughout month (Margaret Cobb).

*[!3] Big Blue Lilyturf, Liriope muscaria (in bloom). Lawn, 9/6/20 (Lisa Gould).

Cardinal Flower, *Lobelia cardinalis* (in bloom). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Indian-tobacco, *Lobelia inflata* (in bloom + fruit). Bethabara woodland, 9/14/20 (Lisa Gould).

*[!1] Japanese Honeysuckle, *Lonicera japonica* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb). Edges, throughout month (Lisa Gould).

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

*[!1] Japanese Stiltgrass, *Microstegium vimineum*. Muddy Creek Greenway, edge of greenway trail in wooded areas, throughout month (Margaret Cobb).

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

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

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

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

Yellow Wood-sorrel, *Oxalis dillenii/stricta* (in bloom + fruit). Lawns and edges, throughout month (Lisa Gould).

Purple Passionflower/Maypops, *Passiflora incarnata* (in bloom and in fruit). Edges, 9/12/20 (Lisa Gould).

Yellow Passionflower, Passiflora lutea (in bloom). Edges, 9/1/20 (Lisa Gould).

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

*Lady's-thumb, *Persicaria maculosa* (in bloom). Lawns & edges, throughout month (Lisa Gould).

Jumpseed, *Persicaria virginiana* [= *Tovara virginiana*] (in bloom [a little] + fruit). Bethabara woodland, 9/14/20 (Lisa Gould).

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

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

Clearweed, *Pilea pumila* (in bloom). Bethabara woodland, 9/14/20 (Lisa Gould).

***Indian-strawberry**, *Potentilla indica* (in bloom + fruit). Lawns, throughout month (Lisa Gould).

Common Self-heal, *Prunella vulgaris* [probably the native var. *lanceolata*] (in bloom). Muddy Creek Greenway, edge of greenway trail, 9/7/20 (Margaret Cobb).

Oaks, *Quercus* **spp**. (in fruit). Woods, throughout month (Lisa Gould).

Maryland Meadow-beauty, *Rhexia mariana* (in bloom). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Rose Pink, *Sabatia angularis* (in fruit). Muddy Creek Greenway, edge of greenway trail, 9/7/20 (Margaret Cobb).

Bur-cucumber, *Sicyos angulatus* (foliage). Muddy Creek Greenway, edge of greenway trail, 9/13/20 (Margaret Cobb).

Common Cup-plant, *Silphium perfoliatum* (in bloom). Roadsides, 10/4/20 (David Shuford).

Horse-nettle, *Solanum carolinense* (in bloom). Roadsides, 10/4/20 (David Shuford). (in bloom + fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

Goldenrod, Solidago spp. (in bloom). Roadsides, throughout month (Lisa Gould).

Rough Goldenrod, *Solidago rugosa* (in bloom). Edge, 9/14/20 (Lisa Gould).

Big-headed Aster, *Symphyotrichum grandiflorum* (probable ID) (in bloom). Muddy Creek Greenway, edge of greenway trail, 9/26/20 (Margaret Cobb).

Frost Aster, Symphyotrichum pilosum (in bloom). Edge, 9/25/20 (Lisa Gould).

***Red Clover**, *Trifolium pratense* (in bloom). Edge, 9/8/20 (Lisa Gould).

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

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

***[!2]** Asiatic Hawksbeard, *Youngia japonica* (in bloom + fruit). Edges, throughout month (Lisa Gould).

GUILFORD COUNTY

Giant Ragweed, *Ambrosia trifida* (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

American Hog-peanut, *Amphicarpaea bracteata* (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Richardson-Taylor Preserve, 9/13/20 (Ann Walter-Fromson). Bog Garden, 9/16/20 (Ann Walter-Fromson).

Ebony Spleenwort, *Asplenium platyneuron* (fronds). Bog Garden, stream side below dam, 9/16/20 (Ann Walter-Fromson).

Tickseed Beggar-ticks, *Bidens aristosa* (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Spanish Needles, *Bidens bipinnata* (in bloom + fruit). Green Valley neighborhood yard, 9/23/20 (Ann Walter-Fromson).

Buttonbush, *Cephalanthus occidentalis* (in fruit). Bog Garden, lake by dam, 9/16/20 (Ann Walter-Fromson).

*[!2] Autumn Clematis, *Clematis terniflora* (in fruit). Bog Garden, lake by dam, 9/16/20 (Ann Walter-Fromson).

Richweed/Horsebalm, *Collinsonia canadensis* (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

*Asiatic Dayflower, *Commelina communis* (in bloom). Bog Garden, 9/16/20 (Ann Walter-Fromson).

Leafy Elephant's-foot, *Elephantopus carolinianus* (in bloom). Richardson-Taylor Preserve, 9/13/20 (Ann Walter-Fromson).

Common Elephant's-foot, *Elephantopus tomentosus* (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Beechdrops, *Epifagus virginiana* (in bloom). Bog Garden, 9/16/20 (Ann Walter-Fromson).

Fireweed/American Burnweed, *Erechtites hieraciifolius* (in bloom). Bog Garden, stream side below dam, 9/16/20 (Ann Walter-Fromson).

Common White Heart-leaved Aster, *Eurybia divaricata* [= *Aster divaricatus*] (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Joe-Pye-weed, *Eutrochium* **sp.** (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Swamp Rose Mallow, *Hibiscus moscheutos* (capsules open with seeds inside). Bog Garden, lake by dam, 9/16/20 (Ann Walter-Fromson).

Long-leaved Bluets, *Houstonia longifolia* (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Yellow Stargrass, *Hypoxis hirsuta* (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson.

Common Jewelweed, *Impatiens capensis* (in bloom). Bog Garden, 9/16/20 (Ann Walter-Fromson).

Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Ivyleaf Morning-glory, *Ipomoea hederacea* (in bloom). AWF backyard, 9/14/20 (Ann Walter-Fromson).

Common Duckweed, *Lemna minor* (foliage). Bog Garden, lake by dam, 9/16/20 (Ann Walter-Fromson).

*[**!1**] Chinese Bush-clover/Lespedeza, *Lespedeza cuneata* (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Cardinal Flower, *Lobelia cardinalis* (in bloom). Bog Garden, stream side below dam, 9/16/20 (Ann Walter-Fromson).

Wingstem Water-primrose, *Ludwigia decurrens* (in bloom). Bog Garden, stream side below dam, 9/16/20 (Ann Walter-Fromson).

Climbing Hempweed, *Mikania scandens* (in bloom). Bog Garden, lake by dam, 9/16/20 (Ann Walter-Fromson).

Allegheny Monkey-flower, *Mimulus ringens* (in bloom). Bog Garden, stream side below dam, 9/16/20 (Ann Walter-Fromson).

Partridgeberry, *Mitchella repens* (in fruit). Richardson-Taylor Preserve, 9/13/20 (Ann Walter-Fromson).

Tall Rattlesnake-root, *Nabalus altissimus* (in bud). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Arrow-leaved Tear-thumb, *Persicaria sagittata* [= *Polygonum sagittatum*] (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Common Self-heal, *Prunella vulgaris* [probably the native var. *lanceolata*] (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

Cutleaf Coneflower, *Rudbeckia laciniata* (in bloom). Blue Heron Trail, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson).

***Broad-leaved Dock**, *Rumex obtusifolium* (with dry seeds). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Woolgrass, *Scirpus cyperinus* (in fruit). (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

American Black Nightshade, *Solanum ptychanthum* (in bloom). Bog Garden, stream side below dam, 9/16/20 (Ann Walter-Fromson).

Bluestem Goldenrod, Solidago caesia (in bloom). Bog Garden, 9/16/20 (Ann Walter-Fromson).

Goldenrod, *Solidago* **sp.** (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

*[!2] Johnson-grass, *Sorghum halepense* (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Oval Ladies'-tresses, *Spiranthes ovalis* var. *erostellata* (in bloom). Richardson-Taylor Preserve, 9/13/20 (Ann Walter-Fromson).

***Brazilian Vervain**, *Verbena brasiliensis* (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Southern Crownbeard, *Verbesina occidentalis* (in bloom). Blue Heron Trial, Haw River State Park, Iron Ore Access, 9/6/20 (Ann Walter-Fromson). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

New York Ironweed, *Vernonia noveboracensis* (in bloom). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

Cocklebur, *Xanthium* **sp.** (in bloom and green fruit). Leonard Center Bicentennial Greenway, 9/23/20 (Ann Walter-Fromson).

RANDOLPH COUNTY

Wreath Goldenrod, *Solidago caesia* (in bloom). Woodland, 10/9/20 (Scott Kaufman).

ROCKINGHAM COUNTY

Small-leaf White Snakeroot/Lesser Snakeroot, *Ageratina aromatica* (in bloom). Mayo River State Park, Stoneville, 10/1/20 (Michael Gaskin).

Autumn Coralroot, *Corallorhiza odontorhiza* (in bloom). Mayo River State Park, Stoneville, 10/1/20 (Michael Gaskin).

Silverrod, *Solidago bicolor* (in bloom). Mayo River State Park, Stoneville, 10/1/20 (Michael Gaskin).

Calico Aster, *Symphyotrichum lateriflorum* (in bloom). Mayo River State Park, Stoneville, 10/1/20 (Michael Gaskin).





Mimulus ringens

Verbesina occidentalis

Ipomoea pandurata