Triad Flora Report 31 July 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.

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

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.

but not yet a problem here. This list is a work-in-progress—if you have comments, go to the web link

The attached photos of Bearsfoot (*Smallanthus uvedalia*), Naked-flowered Tick-trefoil (*Hylodesmum nudiflorum*, and Starry Campion (*Silene stellata*) are by Ann Walter-Fromson.

## DAVIE COUNTY

**Yellow Buckeye**, *Aesculus flava* (in fruit). River Road, Advance, 7/31/20 (Arlene Edwards Thompson).

**Green Dragon**, *Arisaema dracontium* (in bloom + fruit). River Road, Advance, River Road, Advance, throughout month (Arlene Edwards Thompson).

\***Common Dayflower**, *Commelina communis* (in bloom). River Road, Advance, throughout month (Arlene Edwards Thompson).

**Bearsfoot/Leafcup**, *Smallanthus uvedalia* [= *Polymnia uvedalia*] (in bloom). River Road, Advance, 7/31/20 (Arlene Edwards Thompson).

## FORSYTH COUNTY

**Copperleaf**, *Acalypha* **sp.** (in bloom + fruit). Lawns & edges, throughout month (Lisa Gould).

\*[1] Tree-of-heaven, *Ailanthus altissima* (in fruit). Roadsides, throughout month (Lisa Gould).

\*[!1] Mimosa, Albizia julibrissin (in bloom). Muddy Creek Greenway, 7/14/20 (Barb Cullen). (in bloom + developing fruit). Edges, 7/20/20 (Lisa Gould). (in fruit) Muddy Creek Greenway, edge of greenway trail, 7/25/20 + 7/31/20 (Margaret Cobb). \*[!2] Porcelain-vine, *Ampelopsis glandulosa* [= *Ampelopsis brevipedunculata*] (in bloom + fruit developing). Edges, 7/3/20 (Lisa Gould).

\***Corn Chamomile**, *Anthemis arvensis* (probable ID) (in bloom). Muddy Creek Greenway, 7/14/20 (Barb Cullen).

Indian Hemp, *Apocynum cannabinum* (in bloom). Edge of Bethabara wetland, 7/20/20 (Lisa Gould).

**Common Milkweed**, *Asclepias syriaca* (in bloom). Edges, 7/1/20 (Lisa Gould).

(green fruit). Edges, 7/29/20 (Lisa Gould).

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

**Hedge Bindweed**, *Calystegia sepium* [= *Convolvulus sepium*] (in bloom). Edges, 7/5/20 (Lisa Gould).

**Trumpet Creeper**, *Campsis radicans* (in bloom). Muddy Creek Greenway, 7/14/20 (Barb Cullen). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

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

**Common Sensitive-plant**, *Chamaecrista nictitans* (in bloom). Muddy Creek Greenway, heaviest concentration in area disturbed by last year's creek-bank restoration project; throughout month (Margaret Cobb).

**River Oats**, *Chasmanthium latifolium* (in fruit). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

\*[!3] Chickory, *Cichorium intybus* (in bloom). Roadsides, 7/1/20 (Lisa Gould).

\*[**!3**] Bull Thistle, *Cirsium vulgare* (in bloom). River Birch Road, Tanglewood Park, 7/22/20 (Bill Solarek).

**Horseweed/Mare's-tail**, *Conyza canadensis* [= *Erigeron canadensis*] (in bloom). Edges, throughout month (Lisa Gould).

\*Bermuda Grass, *Cynodon dactylon* (in bloom). Yards, throughout month (Lisa Gould).

\*[!3] Queen Anne's Lace, *Daucus carota* (in bloom). Muddy Creek Greenway, 7/14/20 (Barb Cullen). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb). Roadsides, throughout month (Lisa Gould).

\*Crab Grass, Digitaria sanguinalis (in bloom). Yards, throughout month (Lisa Gould).

Buttonweed, Diodia virginiana (in bloom). Yards, throughout month (Lisa Gould).

\*[!2] Chinese Yam, Dioscorea polystachya (foliage + bulbils). Edges, throughout month (Lisa Gould).

\*Goose Grass, *Eleusine indica* (in bloom). Yards, throughout month (Lisa Gould).

\***Helleborine Orchid**, *Epipactis helleborine* (in bloom). Yard (coming up in a bed of English Ivy), 7/1/20 (Lisa Gould).

**Fleabane**, *Erigeron* **sp.** (in bloom). Muddy Creek Greenway, 7/14/20 + 7/25/20 (Barb Cullen). Edges, throughout month (Lisa Gould).

**Common Dog-fennel**, *Eupatorium capillifolium* (foliage). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

**Common Boneset**, *Eupatorium perfoliatum* (in bloom). Muddy Creek Greenway, 7/25/20 +7/31/2020 (Margaret Cobb)

**Milk-purslane**, *Euphorbia maculata* [= *Chamaesyce maculata*] (in bloom + fruit). Sidewalks and road cracks, throughout month (Lisa Gould).

**Joe-Pye-weed**, *Eutrochium* **sp.** (in bloom). Muddy Creek Greenway, edge of greenway trail, 7/25/20 + 7/31/20 (Margaret Cobb).

\*[!3] Mulberry-weed, *Fatoua villosa* (in bloom). Edges, 7/15/20 (Lisa Gould). Residential yard and potted plants on deck, throughout month (Margaret Cobb).

Chinese Parasol-tree, Firmiana simplex (in bloom). Woodland edge, 7/2/20 (Lisa Gould).

Cudweed, Gamochaeta sp. (in bloom). Edge, 7/10/20 (Lisa Gould).

**Common Silverbell**, *Halesia tetraptera* (in fruit). River Birch Road, Tanglewood Park, 7/22/20 (Bill Solarek).

**Purple-Headed Sneezeweed**, *Helenium flexuosum* (in bloom). Muddy Creek Greenway, areas bordering Robinhood Rd. parking area, 7/25/20; however mostly mowed down by 7/31/20 (Margaret Cobb).

**Eastern Rose-mallow**, *Hibiscus moscheutos* (in bloom). Bethabara wetland, 7/20/20 (Lisa Gould). Audubon Trail, Tanglewood Park, 7/24/20 (Bill Solarek).

\*Rose-of-Sharon, *Hibiscus syriacus* (in bloom). Yard edge, 7/8/20 (Lisa Gould).

Low St. John's-wort, *Hypericum stragalum* (in bloom). Yard, 7/18/20 (Lisa Gould).

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

**Spotted Jewelweed**, *Impatiens capensis* (in bud). Bethabara woodland, 7/15/20 (Lisa Gould). Muddy Creek Greenway, mostly by bridges, throughout month (Margaret Cobb).

Black Walnut, Juglans nigra (green fruit). Woodland edge, 7/26/20 (Lisa Gould).

\***Prickly Lettuce**, *Lactuca serriola* [= *Lactuca scariola*] (in bloom). Edges, 7/16/20 (Lisa Gould).

\*Everlasting Pea, *Lathyrus latifolius* (in bloom + fruit). Edges, 7/10/20 (Lisa Gould).

**Poor Man's Pepper**, *Lepidium virginicum* (in bloom + fruit). Edges, 7/8/20 (Lisa Gould).

**Cardinal Flower**, *Lobelia cardinalis* (foliage). Muddy Creek Greenway, large specimen growing in drainage ditch 7/25/20 (Margaret Cobb).

\*[**!1/2**] Shining Privet, *Ligustrum lucidum* (in bloom). Edges, 7/1/20 (Lisa Gould).

\*[!3] Lilyturf, *Liriope muscari* (in bloom). Edges, 7/20/20 (Lisa Gould).

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

Edges, throughout month (Lisa Gould).

**Alternate-leaf Seedbox**, *Ludwigia alternifolia* (in bloom). Muddy Creek Greenway, 7/14/20 (Barb Cullen).

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

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

**Allegheny Monkey-flower**, *Mimulus ringens* (in bloom). Muddy Creek Greenway, 7/25/20 (Barb Cullen).

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

\*Sacred-lotus, *Nelumbo nucifera* (in bloom). Bethabara wetland, 7/13/20 (Lisa Gould).

**Common Evening-primrose**, *Oenothera biennis* (in bloom). Roadsides, 7/20/20 (Lisa Gould).

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

Virginia Creeper, Parthenocissus quinquefolia (in bloom + fruit forming). Edges, 7/8/20 (Lisa Gould).

Maypops, *Passiflora incarnata* (in bloom + forming fruit). Edges, throughout month (Lisa Gould).

**Jumpseed**, *Persicaria virginiana* [= *Tovara virginiana*] (in bloom). Bethabara woodland, 7/15/20 (Lisa Gould).

Audubon Trail, Tanglewood Park, 7/24/20 (Bill Solarek).

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

\*Mouse-ear Hawkweed, *Pilosella officinarum* (a few in bloom + fruit). Edges, 7/8/20 (Lisa Gould).

\*Ribgrass, Plantago lanceolata (in bloom). Edges, throughout month (Lisa Gould).

\***Indian-strawberry**, *Potentilla indica* [= *Duchesnea indica*] (in bloom + fruit). Lawns & edges, throughout month (Lisa Gould).

**Maryland Meadow-beauty**, *Rhexia mariana* (in bloom). Muddy Creek Greenway, 7/7/20 (Barb Cullen).

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

Carolina Petunia, Ruellia caroliniensis (in bloom). Edges, 7/13/20 (Lisa Gould).

**Bitterbloom**, *Sabatia angularis* (in bloom). Muddy Creek Greenway, 7/25/20 (Barb Cullen). Muddy Creek Greenway, edge of greenway trail, 7/25/2020 + 7/31/2020 (Margaret Cobb).

**Common Elderberry**, *Sambucus canadensis* (foliage). Muddy Creek Greenway, mostly by bridges, 7/31/20 (Margaret Cobb).

**Cup-plant**, *Silphium perfoliatum* (post-bloom/fruit). Muddy Creek Greenway, 7/25/20 + 7/31/20 (Margaret Cobb).

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

Edges, throughout month (Lisa Gould).

**Goldenrod**, *Solidago* sp. (in bloom). Roadside, 7/20/20 (Lisa Gould). Muddy Creek Greenway, edge of greenway trail, 7/25/20 + 7/31/20 (Margaret Cobb).

\*[!2] Johnson-grass, *Sorghum halapense* (in bloom + fruit). Roadsides, throughout month (Lisa Gould).

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

**Poison Ivy**, *Toxicodendron radicans* (foliage). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

\***Red Clover**, *Trifolium pratense* (in bloom). Muddy Creek Greenway, 7/14/20 (Barb Cullen). Muddy Creek Greenway, scattered sporadically, usually mowed areas, greenway edge, throughout month (Margaret Cobb).

\*White Clover, *Trifolium repens* (in bloom). Muddy Creek Greenway, 7/14/20 + 7/25/20 (Barb Cullen).

Muddy Creek Greenway, scattered sporadically, usually mowed areas, greenway edge, throughout month (Margaret Cobb).

Lawns & edges, throughout month (Lisa Gould).

\*[!4A] Common Mullein, *Verbascum thapsus* (in bloom). Muddy Creek Greenway, 7/25/20 (Barb Cullen).

Muddy Creek Greenway – Cedar Trail cutoff, edge of greenway trail, present 7/25/20, mowed down by 7/31/20 (Margaret Cobb).

Roadsides, throughout month (Lisa Gould).

## **GUILFORD COUNTY**

Agrimony, *Agrimonia* sp. (in bloom). Richardson-Taylor Preserve, 7/17/20 (Ann Walter-Fromson).

**Downy Yellow False-foxglove**, *Aureolaria virginica* (in bloom). Laurel Bluff Trail, 7/22/20 (Ann Walter-Fromson).

False-nettle, Boehmeria cylindrica (in bud). Bog Garden, 7/28/20 (Ann Walter-Fromson).

**Broadleaf Enchanter's-nightshade**, *Circaea canadensis* (in bloom). Bog Garden, 7/26/20 (Ann Walter-Fromson).

Virginia Dayflower, *Commelina virginica* (in bloom). Bog Garden, 7/26/20 (Ann Walter-Fromson).

**Joe-Pye-weed**, *Eutrochium* **sp.** (in bud). Laurel Bluff Trail, 7/22/20 (Ann Walter-Fromson).

**White Avens**, *Geum canadense* (in bloom). Richardson-Taylor Preserve, 7/17/20 (Ann Walter-Fromson).

**Downy Rattlesnake Plantain**, *Goodyera pubescens* (in bloom). West House Trail, 7/1/20 (Kenneth Karb).

Richardson-Taylor Preserve, 7/17/20 (Ann Walter-Fromson).

**Eastern Rose-mallow**, *Hibiscus moscheutos* (in bloom). Osprey & Reedy Fork trails, 7/28/20 (Kenneth Karb).

**Naked-flowered Tick-trefoil**, *Hylodesmum nudiflorum* [= *Desmodium nudiflorum*] (in bloom). Osprey Trail, 7/8/20 (Kenneth Karb).

Richardson-Taylor Preserve, 7/17/20 (Ann Walter-Fromson). Laurel Bluff Trail, 7/22/20 (Ann Walter-Fromson).

**Spotted Jewelweed**, *Impatiens capensis* (in bloom). Osprey & Reedy Fork trails, 7/14/20 (Kenneth Karb).

Cardinal Flower, Lobelia cardinalis (in bloom). Reedy Fork Trail, 7/28/20 (Kenneth Karb).

Indian-tobacco, *Lobelia inflata* (in bloom). Bog Garden, 7/26/20 (Ann Walter-Fromson).

Indian Pipes, *Monotropa uniflora* (in bloom). Lake Townsend area, 7/2/20 (Pat Jackson).

**Carolina Petunia**, *Ruellia caroliniensis* (in bloom). Roadside, Green Valley neighborhood, 7/5/20 (Ann Walter-Fromson).

Starry Campion, *Silene stellata* (in bloom). Laurel Bluff Trail, 7/22/20 (Ann Walter-Fromson).

**Bearsfoot/Leafcup**, *Smallanthus uvedalia* [= *Polymnia uvedalia*] (in bloom). Laurel Bluff Trail, 7/22/20 (Ann Walter-Fromson).

**American Germander**, *Teucrium canadense* (in bloom). Bog Garden, 7/3/20 (Ann Walter-Fromson). "Not listed on any planting lists for the Bog Garden, so I believe this is naturally occurring."

Cranefly Orchid, *Tipularia discolor* (in bloom). Osprey & Reedy Fork trails, 7/28/20 (Kenneth Karb).

## **RANDOLPH COUNTY**

**Wild Sweet Potato**, *Ipomoea pandurata* (in bloom). Woodland edge, Asheboro, 7/23/20 (Scott Kauffman).

**Carolina Petunia**, *Ruellia caroliniensis* (in bloom). (in bloom). Woodland edge, Asheboro, 7/23/20 (Scott Kauffman).

# **ROCKINGHAM COUNTY**

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

**Butterflyweed**, *Asclepias tuberosa* (in bloom). Ruffin township, scattered across large grassy meadow, 7/4/20 (Margaret Cobb).

**False Nettle**, *Boehmeria cylindrica* (in bloom). Matrimony Creek Greenway, Eden, 7/11/20 (Michael Gaskin).

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

**Creeping Eryngo**, *Eryngium prostratum* (in bloom). Matrimony Creek Greenway, Eden, 7/11/20 (Michael Gaskin).

\***Bitterweed**, *Helenium amarum* (in bloom). Ruffin township, gravel parking area of abandoned school building, 7/4/20 (Margaret Cobb).

**Early St. John's-wort**, *Hypericum nudiflorum* (in bloom). Matrimony Creek Greenway, Eden, 7/9/20 (Michael Gaskin).

**Spotted St. John's-wort**, *Hypericum punctatum* (in bloom). Matrimony Creek Greenway, Eden, 7/9/20 (Michael Gaskin).

**Orange Jewelweet**, *Impatiens capensis* (in bloom). Matrimony Creek Greenway, Eden, 7/11/20 (Michael Gaskin).

**Indian Tobacco**, *Lobelia inflata* (in bloom). Matrimony Creek Greenway, Eden, 7/9/20 (Michael Gaskin).

**Tall Seedbox**, *Ludwigia alternifolia* (in bloom). Matrimony Creek Greenway, Eden, 7/9/20 (Michael Gaskin).

**Sweet Azalea**, *Rhododendron arborescens* (in bloom). Matrimony Creek Greenway, Eden, 7/11/20 (Michael Gaskin).

**American Germander**, *Teucrium canadense* (in bloom). Matrimony Creek Greenway, Eden, 7/9/20 (Michael Gaskin).

**White Vervain**, *Verbena urticifolia* (in bloom). Matrimony Creek Greenway, Eden, 7/9/20 (Michael Gaskin).

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



Bearsfoot



Silene stellata



Hylodesmum nudiflorum