# Triad Flora Report 31 July 2021

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 Southeastern United States*, 2020, by Alan S. Weakley, UNC Herbarium, Chapel Hill NC. Available as a free download (a searchable pdf) from: <a href="https://ncbg.unc.edu/research/unc-herbarium/floras/">https://ncbg.unc.edu/research/unc-herbarium/floras/</a>

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 <a href="http://www.ncwildflower.org/invasives/list.htm">http://www.ncwildflower.org/invasives/list.htm</a>. 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 Swamp Rose-mallow (*Hibiscus moscheutos*) is by David Collins, the photo of Hairy Angelica (*Angelica venenosa*) is by Ann Walter-Fromson, and the photo of Wood-nettle (*Laportea canadensis*) is by Margaret Cobb.

#### ALAMANCE COUNTY

**Virginia Dayflower**, *Commelina virginica* (in bloom). Lake Macintosh, Burlington, 7/21/21 (Margaret Henschel).

**Roughleaf Sunflower**, *Helianthus strumosus* (in bloom). Conners Ct., Burlington, 7/24/21 (Margaret Henschel).

**Low St. John's-wort**, *Hypericum stragulum* (in bloom). Conners Ct., Burlington, 7/2/21 (Margaret Henschel).

Waterpepper, *Persicaria hydropiperoides* (in bloom). Burlington, 7/21/21 (Margaret Henschel).

**Carolina Petunia**, *Ruellia caroliniensis* (in bloom). Garrett House Trail, Burlington, 7/20/21 (Margaret Henschel).

Bitter-bloom, Sabatia angularis (in bloom). Lake Macintosh, Burlington, 7/21/21 (Margaret Henschel).

#### **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, 7/16/21 (Margaret Cobb). (in bloom + developing fruit). Edges, 7/23/21 (Lisa Gould).

**Southern Water-plantain**, *Alisma subcordatum* (in bloom). Marshy wooded area off Cedar Trail Connector, Muddy Creek Greenway, 7/16/21 (Margaret Cobb).

\*[!2] **Porcelain-vine**, *Ampelopsis glandulosa* [= *Ampelopsis brevipedunculata*] (in bloom + fruit developing). Edges, 7/17/21 (Lisa Gould).

**Common Wild Ginger**, *Asarum canadense* (foliage). Wooded area off Cedar Trail Connector, Muddy Creek Greenway, throughout month (Margaret Cobb).

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

Butterflyweed, Asclepias tuberosa (in bloom). Roadsides, throughout month (Margaret Cobb).

**Midwestern Tickseed-sunflower**, *Bidens aristosa* (foliage). Muddy Creek Greenway, edge of greenway trail, 7/3/21 (Margaret Cobb).

**Cross-vine**, *Bignonia capreolata* (in bloom). Muddy Creek Greenway, throughout month (Margaret Cobb).

**Hedge Bindweed**, *Calystegia sepium* [= *Convolvulus sepium*] (in bloom). Edges, 7/8/21 (Lisa Gould).

**Trumpet Creeper**, *Campsis radicans* (in bloom). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

**Buttonbush**, *Cephalanthus occidentalis* (in bloom). Muddy Creek Greenway, edge of greenway trail, 7/3/21 + 7/16/21 (Margaret Cobb).

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

**Lamb's-quarters**, *Chenopodium album* (foliage). Muddy Creek Greenway, edge of greenway trail, throughout month (Margaret Cobb).

**Spotted Wintergreen**, *Chimaphila maculata* (foliage). Residential yard, throughout month (Margaret Cobb).

**Water-hemlock**, *Cicuta maculata* (in bloom). Tanglewood wetland, 7/18/21 (Ron Morris). (in bloom + fruit). Muddy Creek Greenway, throughout month (Margaret Cobb).

\*[!3] **Bull Thistle**, *Cirsium vulgare* (in bloom). Jamison Park/Muddy Creek Greenway, edge of greenway trail, 7/16/21 (Margaret Cobb).

**Blue Mistflower**, *Conoclinium coeslestinum* [= *Eupatorium coelestinum*] (foliage). Roadsides, throughout month (Margaret Cobb).

**Woodland Coreopsis**, *Coreopsis major* (in bloom). Muddy Creek Greenway, 7/31/21 (Margaret Cobb).

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

**Dodder**, *Cuscuta* sp. (vines). Muddy Creek Greenway, throughout month (Margaret Cobb).

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

\*[!3] Queen Anne's Lace, *Daucus carota* (in bloom). Roadsides, throughout month (Lisa Gould).

\*Northern 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).

\*Yerba-de-tajo, *Eclipta prostrata* (in bloom). Quarry Park, 7/24/21 (Lisa Gould).

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

\*Salmon Tasselflower, *Emilia fosbergii* (in bloom + fruit). Road edge near Reynolda Estate, 7/18/21 (Lisa Gould).

**Milk-purslane**, *Euphorbia maculata* [= *Chamaesyce maculata*] (in bloom + fruit). Quarry Park, 7/24/21 (Lisa Gould).

Sidewalks and road cracks, throughout month (Lisa Gould).

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

\*Chinese Parasol-tree, *Firmiana simplex* (in fruit). Woodland edge, 7/17/21 (Lisa Gould).

\*Bitterweed, *Helenium amarum* (in bloom). Quarry Park, 7/24/21 (Lisa Gould).

**Southern/Purple-Headed Sneezeweed**, *Helenium flexuosum* (in bloom + fruit). Muddy Creek Greenway, Robinhood Rd. parking area, 7/16/21 + 7/31/21 (Margaret Cobb).

**Eastern Rose-mallow**, *Hibiscus moscheutos* (in bloom). Muddy Creek Greenway, edge of greenway trail, 7/16/21 (Margaret Cobb).

Tanglewood wetland, 7/23/21 (David Collins).

\*[!2] Japanese Hops, *Humulus japonicus* (foliage). Lantern Ridge Connector (bridge), edge of greenway trail, Muddy Creek Greenway, throughout month (Margaret Cobb).

**Spotted St. John's-wort**, *Hypericum punctatum* (in bloom). Edges, 7/1/21 (Lisa Gould. (in fruit). Edges, 7/17/21 Lisa Gould).

Low St. John's-wort, *Hypericum stragulum* (in bloom). Yard, 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 bud). Muddy Creek Greenway, mostly by bridges, throughout month (Margaret Cobb).

\*Common Morning-glory, *Ipomoea purpurea* (in bloom). Edges, 7/4/21 (Lisa Gould).

\*Prickly Lettuce, *Lactuca serriola* [= Lactuca scariola] (in bloom). Edges, 7/8/21 (Lisa Gould).

Wood-nettle, *Laportea canadensis* (in bloom). Muddy Creek Greenway, 7/31/21 (Margaret Cobb).

\*Everlasting Pea, *Lathyrus latifolius* (in bloom + fruit). Edges, throughout month (Lisa Gould).

**Poor Man's Pepper**, *Lepidium virginicum* (in bloom + fruit). Edges, 7/17/21 (Lisa Gould).

\*[!3] Ox-eye Daisy, *Leucanthemum vulgare* (in bloom). Edges, 7/15/21 (Lisa Gould).

Yellow Poplar/Tulip Tree, *Liriodendron tulipifera* (yellowing leaves). Woods, 7/6/21 (Lisa Gould).

\*[!1/2] Shining Privet, *Ligustrum lucidum* (in bloom). Edges, 7/8/21 (Lisa Gould).

\*[!1] Chinese Privet, *Ligustrum sinense* (foliage). Muddy Creek Greenway, edge of greenway trail, by bridges, throughout month (Margaret Cobb).

\*[!3] Lilyturf, *Liriope muscari* (in bloom). Naturalized in lawns and edges, 7/25/21 (Lisa Gould).

**Cardinal Flower**, *Lobelia cardinalis* (in bloom). Cedar Trail connector, Muddy Creek Greenway, edge of greenway trail, 7/31/21 (Margaret Cobb).

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

Edges, throughout month (Lisa Gould).

\*[!3] Yellow Sweetclover, *Melilotus albus* (in bloom). Cedar Trail Connector, Muddy Creek Greenway, 7/3/21 (Margaret Cobb).

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

**Canada Moonseed,** *Menispermum canadense* (foliage). Muddy Creek Greenway, wooded areas, throughout month (Margaret Cobb).

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

**Allegheny Monkey-flower**, *Mimulus ringens* (in bloom). Cedar Trail Connector, Muddy Creek Greenway, throughout month (Margaret Cobb).

**Common Evening-primrose**, *Oenothera biennis* (in bloom). Muddy Creek Greenway, 7/31/21 (Margaret Cobb).

Roadsides, throughout month (Lisa Gould).

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

**Wild Quinine**, *Parthenium integrifolium* (in bloom). Muddy Creek Greenway, 7/16/21 (Margaret Cobb).

**Maypops**, *Passiflora incarnata* (in bloom + forming fruit). Muddy Creek Greenway, throughout month (Margaret Cobb).

Edges, throughout month (Lisa Gould).

Yellow Passionflower, Passiflora lutea (in bloom). Edges, throughout month (Lisa Gould).

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

Greenfruit Clearweed, *Pilea pumila* (in bloom). Muddy Creek Greenway, 7/31/21 (Margaret Cobb).

\*Ribgrass, *Plantago lanceolata* (in bloom). Muddy Creek Greenway, 7/31/21 (Margaret Cobb). Edges, throughout month (Lisa Gould).

\*Common Plantain, *Plantago major* (in bloom). Muddy Creek Greenway, 7/31/21 (Margaret Cobb).

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

**American Self-heal**, *Prunella vulgaris* var. *lanceolata* (in bloom). Muddy Creek Greenway, 7/16/21 (Margaret Cobb).

Maryland Meadow-beauty, *Rhexia mariana* var. *mariana* (in bloom). Wet roadside ditch, 7/15/21 (Lisa Gould).

Mostly Cedar Trail connector, Muddy Creek Greenway, throughout month (Margaret Cobb).

Sumac, *Rhus* sp. (in fruit). Roadsides, 7/15/21 (Lisa Gould).

Carolina Petunia, *Ruellia caroliniensis* (in bloom). Edges, 7/8/21 (Lisa Gould).

**Bitter-bloom**, *Sabatia angularis* (in bloom). Cedar Trail Connector, Muddy Creek Greenway, 7/3/21 + 7/16/21(Margaret Cobb).

Lyreleaf Sage, Salvia lyrata (foliage). Muddy Creek Greenway, throughout month (Margaret Cobb).

**Common Elderberry**, *Sambucus canadensis* (in fruit). Muddy Creek Greenway, mostly by bridges, throughout month (Margaret Cobb).

**Cup-plant**, *Silphium perfoliatum* (in bloom). Muddy Creek Greenway, 7/3/21 (Margaret Cobb).

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

Edges, throughout month (Lisa Gould).

Goldenrod, *Solidago* sp. (in bloom). Roadsides, 7/25/21 (Lisa Gould). Muddy Creek Greenway, throughout month (Margaret Cobb).

\*Prickly Sow-thistle, *Sonchus asper* (in bloom). Quarry Park, 7/24/21 (Lisa Gould).

\*[!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).

**Common Germander**, *Teucrium canadense* (in bloom). Muddy Creek Greenway, 7/3/21 + 7/16/21(Margaret Cobb).

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

\*White Clover, *Trifolium repens* (in bloom). 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). Roadsides, throughout month (Lisa Gould).

**Fox Grape**, *Vitis labrusca* (in bud). Edges, 7/1/21 (Lisa Gould).

**Cocklebur**, *Xanthium strumarium* (in bloom). Muddy Creek Greenway, throughout month (Margaret Cobb).

## **GUILFORD COUNTY**

**American Yarrow**, *Achillea borealis* [= *Achillea millefolium*] (in bloom). Yard, 7/2/21 (Ann Walter-Fromson).

Hairy Angelica, Angelica venenosa (in bloom). Cascades Preserve, 7/4/21 (Ann Walter-Fromson).

Virginia Dayflower, *Commelina virginica* (in bloom). Bog Garden, 7/20/21 (Ann Walter-Fromson).

\*[!3] Queen Anne's Lace, *Daucus carota* (in bloom). Cascades Preserve, 7/4/21 (Ann Walter-Fromson).

White Avens, *Geum canadense* (in bloom). Cascades Preserve, 7/4/21 (Ann Walter-Fromson).

**Naked-flowered Tick-trefoil,** *Hylodesmum nudiflorum* [= *Desmodium nudiflorum*] (in bloom). Cascades Preserve, 7/4/21 (Ann Walter-Fromson).

**Dwarf St. John's-wort**, *Hypericum mutilum* (in bloom). Bog Garden, 7/27/21 (Ann Walter-Fromson).

**Indian-tobacco**, *Lobelia inflata* (in bloom). Yard, 7/22/21 (Ann Walter-Fromson).

Mouse-melon, *Melothria pendula* (in bloom). Yard, 7/22/21 (Ann Walter-Fromson).

**Pokeweed**, *Phytolacca americana* (in bloom). Yard, 7/22/21 (Ann Walter-Fromson).

Maryland Meadow-beauty, *Rhexia mariana* (in bloom). Summerfield, 7/24/21 (Lynda Waldrep).

Bitter-bloom, Sabatia angularis (in bloom). Summerfield, 7/24/21 (Lynda Waldrep).

**Black Snakeroot**, *Sanicula canadensis* (fruit forming). Cascades Preserve, 7/4/21 (Ann Walter-Fromson).

White Vervain, Verbena urticifolia (in bloom). Bog Garden, 7/6/21 (Ann Walter-Fromson).

## RANDOLPH COUNTY

Jack-in-the-pulpit, *Arisaema triphyllum* (green fruit). Woodland floodplain, 7/28/21 (Scott Kaufman).

**Annual Fleabane**, *Erigeron annuus* (in bloom). Woodland edge, 7/31/21 (Scott Kaufman).

**Purple Joe-Pye-weed**, *Eutrochium pupureum* (in bloom). Woodland floodplain, 7/28/21 (Scott Kaufman).

St. John's Cross, *Hypericum hypericoides* (in bloom). Woodland floodplain, 7/28/21 (Scott Kaufman).

**Orange Jewelweed**, *Impatiens capensis* (in bloom). Woodland edge, 7/31/21 (Scott Kaufman).

## **ROCKINGHAM COUNTY**

Hairy Angelica, *Angelica venenosa* (in bloom). Local woods, Eden, 7/21/21 (Michael Gaskin).

Enchanter's Nightshade, *Circaea canadensis* (in bloom). Eden, 7/20/21 (Michael Gaskin).

Honewort, *Cryptotaenia canadensis* (in bloom). Near Mayo River, 7/1/21 (Michael Gaskin).

**Appalachian Flat-topped White Aster**, *Doellingeria infirma* [= *Aster infirmis*] (in bloom). Eden, 7/20/21 (Michael Gaskin).

Hairy Bedstraw, *Galium pilosum* (in bloom). Near Mayo River, 7/1/21 (Michael Gaskin).

Yellow Passionflower, *Passiflora lutea* (in bloom). Eden, 7/20/21 (Michael Gaskin).

**American Lopseed**, *Phryma leptostachya* (in bloom). Near Mayo River, 7/1/21 (Michael Gaskin).

**Common Cup-plant**, *Silphium perfoliatum* (in bloom). Near Mayo River, 7/1/21 (Michael Gaskin).

#### **STOKES COUNTY**

**American Yarrow**, *Achillea borealis* [= *Achillea millefolium*] (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Common Milkweed**, *Asclepias syriaca* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Spanish Needles**, *Bidens bipinnata* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**False-nettle**, *Boehmeria cylindrica* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Butterfly Pea**, *Clitoria mariana* var. *mariana* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

\*Asiatic Dayflower, *Commelina communis* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Greater Tickseed**, *Coreopsis major* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

\*[!3] **Queen Anne's Lace**, *Daucus carota* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Flowering Spurge**, *Euphorbia corollata* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Downy Rattlesnake-plantain,** *Goodyera pubescens* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**St. Andrew's Cross,** *Hypericum hypericoides* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

Common Stargrass, *Hypoxis hirsuta* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

\*[!3] Ox-eye Daisy, *Leucanthemum vulgare* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Indian Tobacco**, *Lobelia inflata* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Fringed Loosestrife**, *Lysimachia ciliata* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Eastern Sensitive-briar**, *Mimosa microphylla* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Allegheny Monkey-flower**, *Mimulus ringens* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Mountain/Greenland Sandwort,** *Mononeuria groenlandica* [= *Minuartia groenlandica*] (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Appalachian Milkwort**, *Polygala curtisii* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Juniperleaf**, *Polypremum procumbens* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**American Self-heal**, *Prunella vulgaris* var. *lanceolata* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Maryland Meadow-beauty**, *Rhexia mariana* var. *mariana* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Starry Campion**, *Silene stellata* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Carolina Horse-nettle**, *Solanum carolinense* var. *carolinense* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

**Pencil-flower**, *Stylosanthes bifora* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

\*White Clover, *Trifolium repens* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

\*[!4A] Common Mullein, *Verbascum thapsus* (in bloom). Hanging Rock State Park, 7/30/21 (Matthew Perry).

Wood nettle MC



Hairy Angelica AWF



Swamp Rose-mallow DC

