

Glassberg Conservation Area

September 8, 2025

	BOTANICAL NAME (with genus pronunciation)	FAMILY [CC] = Coefficient of Conservatism	COMMON NAME ☼ = Flowering / 🌱 = Fruiting
☐	<i>Abutilon theophrasti</i> (uh-BOO-till-lonn)	Malvaceae [introduced]	Velvetleaf 🌱
☐	<i>Acer negundo</i> (AY-sr)	Sapindaceae [CC1]	Boxelder 🌱
☐	<i>Aesculus glabra</i> (ESS-kyoo-luss)	Sapindaceae [CC5]	Ohio Buckeye
☐	<i>Agalinis tenuifolia</i> (agg-uh-LY-niss)	Orobanchaceae (Lamiales) [CC4]	False Foxglove / Gerardia ☼
☐	<i>Agrimonia pubescens</i> (ag-grim-MO-nee-uh)	Rosaceae [CC4]	Downy Agrimony 🌱
☐	<i>Agrimonia rostellata</i> (ag-grim-MO-nee-uh)	Rosaceae [CC4]	Woodland Agrimony 🌱
☐	<i>Anemone virginiana</i> (uh-NEMM-o-nee)	Ranunculaceae [CC4]	Tall Thimbleweed 🌱
☐	<i>Amphicarpaea bracteata</i> (am-fi-CAR-pee-uh)	Fabaceae (Faboideae subfamily) [CC4]	Hog Peanut ☼
☐	<i>Arnoglossum atriplicifolium</i> (awr-no-GLOSS-um)	Asteraceae (Senecioneae tribe) [CC4]	Pale Indian Plantain
☐	<i>Asarum reflexum</i> (uh-SAYR-um)	Aristolochiaceae [CC6]	Wild Ginger
☐	<i>Asimina triloba</i> (uh-SIM-in-uh)	Annonaceae [CC5]	Pawpaw
☐	<i>Asplenium rhizophyllum</i> (uh-SPLEE-nee-um)	Aspleniaceae [CC7]	Walking Fern
☐	<i>Bidens bipinnata</i> (BY-denz)	Asteraceae (Heliantheae tribe) [introduced]	Spanish Needles 🌱
☐	<i>Boehmeria cylindrica</i> (bo-MEER-ee-uh)	Urticaceae [CC4]	False Nettle 🌱
☐	<i>Campsis radicans</i> (KAMP-sis)	Bignoniaceae [CC3]	Trumpet Vine / Trumpet Creeper
☐	<i>Carya cordiformis</i> (KAYR-ee-uh)	Juglandaceae [CC5]	Bitternut Hickory
☐	<i>Carya ovata</i> (KAYR-ee-uh)	Juglandaceae [CC4]	Shagbark Hickory
☐	<i>Cercis canadensis</i> (SR-siss)	Fabaceae (Caesalpinioideae subfam) [CC3]	Redbud
☐	<i>Chasmanthium latifolium</i> (kazz-MAN-thee-um)	Poaceae (Panicoideae subfamily) [CC4]	River Oats 🌱
☐	<i>Cirsium discolor</i> (SR-see-um)	Asteraceae (Cardueae tribe) [CC3]	Field Thistle ☼
☐	<i>Conoclinium coelestinum</i> (konn-o-KLINN-ee-um)	Asteraceae (Eupatorieae tribe) [CC3]	Blue Mistflower ☼
☐	<i>Cubelium [Hybanthus] concolor</i> ("q"-BELL-ee-um)	Violaceae [CC7]	Green Violet 🌱
☐	<i>Desmodium paniculatum</i> (dez-MO-dee-um)	Fabaceae (Faboideae subfamily) [CC3]	Narrowleaf Tick-Trefoil 🌱
☐	<i>Desmodium rotundifolium</i> (dez-MO-dee-um)	Fabaceae (Faboideae subfamily) [CC6]	Roundleaf Tick-Trefoil
☐	<i>Dichanthelium boscii</i> (dy-kan-THEE-lee-um)	Poaceae [CC5]	Bosc's Panic Grass ☼
☐	<i>Elephantopus carolinianus</i> (el-eh-fan-TOE-pus)	Asteraceae (Vernonieae tribe) [CC3]	Elephant's Foot ☼
☐	<i>Erechtites hieracifolius</i> (ayr-ik-TY-teez)	Asteraceae (Senecioneae tribe) [CC1]	Burnweed ☼
☐	<i>Euonymus atropurpureus</i> (yoo-ONN-i-mus)	Celastraceae [CC5]	Wahoo 🌱
☐	<i>Euonymus fortunei</i> (yoo-ONN-i-mus)	Celastraceae [introduced]	Wintercreeper

☐	<i>Euphorbia corollata</i> (yoo-FOR-bee-uh)	Euphorbiaceae [CC3]	Flowering Spurge ☼
☐	<i>Euphorbia cyathophora</i> (yoo-FOR-bee-uh)	Euphorbiaceae [CC4]	Painted Spurge / Fire on the Mountain 🌿
☐	<i>Fallopia scandens</i> (fuh-LO-pee-uh)	Polygonaceae [CC3]	Climbing False Buckwheat ☼
☐	<i>Frangula caroliniana</i> (FRANG-goo-luh)	Rhamnaceae [CC6]	Carolina Buckthorn / Indian Cherry 🌿
☐	<i>Fraxinus smallii</i> (FRACK-sin-us)	Oleaceae [CC3]	Sullivan's Ash [yes! our own Fr Sullivan!] (a type of White Ash with, among other differences, brown buds instead of the typical black ones)
☐	<i>Galium concinnum</i> (GAY-lee-um)	Rubiaceae [CC4]	Shining Bedstraw
☐	<i>Gymnocladus dioica</i> (jim-no-KLAY-dus)	Fabaceae (Caesalpinioideae subfamily) [CC6]	Kentucky Coffeetree
☐	<i>Hackelia virginiana</i> (hack-KEE-lee-uh)	Boraginaceae (Boraginales) [CC3]	Stickseed 🌿
☐	<i>Helianthus tuberosus</i> (hee-lee-ANN-thus)	Asteraceae (Heliantheae tribe) [CC3]	Jerusalem Artichoke ☼
☐	<i>Hydrastis canadensis</i> (hy-DRASS-tiss)	Ranunculaceae [CC6]	Goldenseal
☐	<i>Hylodesmum glutinosum</i> (hy-lo-DEZZ-mum)	Fabaceae (Faboideae subfamily) [CC3]	Pointed-Leaf Tick Trefoil 🌿
☐	<i>Impatiens capensis</i> (im-PAY-shenz)	Balsaminaceae [CC3]	Orange Jewelweed ☼
☐	<i>Lactuca floridana</i> (lack-TOO-kuh)	Asteraceae (Cichorieae tribe) [CC3]	Woodland Lettuce
☐	<i>Lespedeza frutescens</i> (less-peh-DEE-zuh)	Fabaceae (Faboideae subfamily) [CC5]	Shrubby Bush-Clover
☐	<i>Lindera benzoin</i> (lin-DEER-uh)	Lauraceae [CC5]	Spicebush 🌿
☐	<i>Lobelia siphilitica</i> (lo-BEE-lee-uh)	Campanulaceae [CC4]	Great Blue Lobelia ☼
☐	<i>Lonicera japonica</i> (lo-NISS-r-uh)	Caprifoliaceae [introduced]	Vine Honeysuckle
☐	<i>Menispermum canadense</i> men-eh-SPERM-um	Menispermaceae [CC4]	Moonseed
☐	<i>Morus rubra</i> (MOHR-us)	Moraceae [CC4]	Red Mulberry
☐	<i>Nabalus altissimus</i> (NAB-uh-luss)	Asteraceae (Cichorieae tribe) [CC5]	Tall White Lettuce
☐	<i>Persicaria virginiana</i> (pr-seh-KAYR-ee-uh)	Polygonaceae [CC1]	Jumpseed / Virginia Knotweed ☼
☐	<i>Pilea pumila</i> (PY-lee-uh)	Urticaceae [CC4]	Clearweed ☼
☐	<i>Polygonatum biflorum</i> (po-LIGG-o-NAY-tum)	Asparagaceae [CC4]	Solomon's Seal 🌿
☐	<i>Polystichum acrostichoides</i> (po-LISS-tick-um)	Dryopteridaceae [CC5]	Christmas Fern
☐	<i>Quercus macrocarpa</i> (KWERK-us)	Fagaceae [CC4]	Bur Oak
☐	<i>Rudbeckia triloba</i> (rood-BECK-ee-uh)	Asteraceae (Heliantheae tribe) [CC3]	Brown-Eyed Susan ☼
☐	<i>Sambucus canadensis</i> (sam-BOO-kuss)	Adoxaceae [CC2]	Elderberry
☐	<i>Scrophularia marilandica</i> (skro-foo-LAYR-ee-uh)	Scrophulariaceae [CC3]	Figwort
☐	<i>Senna marilandica</i> (SENN-uh)	Fabaceae (Caesalpinioideae subfam) [CC4]	Maryland Senna
☐	<i>Silene stellata</i> (sy-LEE-nee)	Caryophyllaceae [CC5]	Starry Campion
☐	<i>Solidago altissima</i> (so-lid-DAY-go)	Asteraceae (Astereae tribe) [CC1]	Tall Goldenrod ☼
☐	<i>Solidago nemoralis</i> (so-lid-DAY-go)	Asteraceae (Astereae tribe) [CC2]	Gray Goldenrod / Old Field Goldenrod ☼

☐	<i>Solidago ulmifolia</i> (so-lid-DAY-go)	Asteraceae (Astereae tribe) [CC4]	Elmleaf Goldenrod ☼
☐	<i>Symphoricarpos orbiculatus</i> (SIMM-for-ee-KARR-pos)	Caprifoliaceae [CC1]	Coralberry
☐	<i>Symphotrichum anomalum</i> (SIMM-fee-o-TRY-kum)	Asteraceae (Astereae tribe) [CC6]	Manyray Aster ☼
☐	<i>Triosteum aurantiacum</i> (try-OSS-tec-um)	Caprifoliaceae [CC6]	Orange-Fruited Horse Gentian
☐	<i>Uyularia grandiflora</i> (yoo-vyoo-LAYR-ee-uh)	Colchicaceae [CC6]	Largeflower Bellwort
☐	<i>Verbesina alternifolia</i> (vr-beh-SEE-nuh)	Asteraceae (Heliantheae tribe) [CC4]	Yellow Wingstem ☼
☐	<i>Vernonia baldwinii</i> (vr-NO-nee-uh)	Asteraceae (Vernonieae tribe) [CC2]	Western Ironweed 🌿

NOTES

WHERE WE WALKED: We met in the parking lot and walked towards the Scenic Overlook – but we never quite got there. Since there were so few of us and the weather was so comfortable, we took our time and talked about everything we saw. It was great. And we really got sidetracked when we saw how beautiful Buder Lake is now that the dam has been repaired. The clear, deep water reflected the trees behind it like a “Welcome to Missouri” picture postcard.

ORB-WEAVER SPIDER: We found a particularly resplendent spiderweb glowing in a ray of sunlight through the trees. John explained that some of the spiderweb fibers are sticky and others aren’t. The spider knows which are which and travels along the non-sticky strands. When an insect gets caught in the web, the spider finagles the fibers like a puppet-master so that the insect comes in contact with the sticky ones.

PARTICIPANTS:

There were 6 of us botanists this Monday morning – fewer than usual because over the weekend many had participated in the MONPS Fall Field Trip near Ironton. Those of us here at Glassberg this morning are (in alphabetical order): Steve Bizub, Wayne Clark, Michael Laschober, John Oliver, Kathy Thiele, and George Van Brunt.