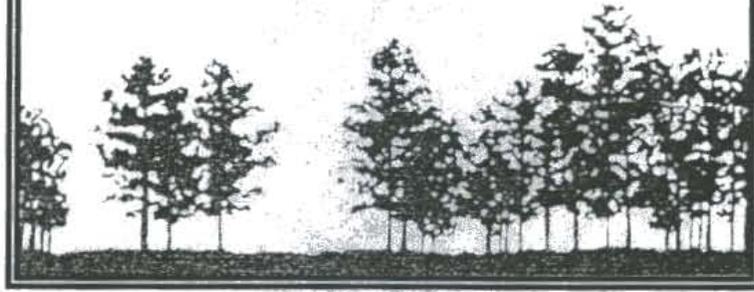


The Crosby Arboretum  
Mississippi State University



## September Blooms At the Crosby Arboretum!

### In and Around the Savannas

Common Name	Species	Structure of Interest
Blazing Star	<i>Liatris aspera</i>	Tall plant that bends; flowers small, purple consisting of disc flowers.
St. John's Wort	<i>Hypericum brachyphyllum</i>	Small shrub with linear leaves; small, yellow 5-petaled flowers with one pistil and multiple stamens.
Fourpetal St. John's Wort	<i>Hypericum tetrapetalum</i>	Similar to above except leaves are larger and more succulent; flowers are 4-petaled.
Eryngo	<i>Eryngium integrifolium</i>	Light blue flowers in small heads subtended by toothed bracts.
Aster	<i>Aster sericocaropoides</i>	Upright plant with lance shaped to elliptic leaves; flowers in terminal clusters, yellowish white consisting of all ray flowers.
Boltonia	<i>Boltonia diffusa</i>	Terminal flower clusters that resemble small daisies; linear leaves, plant bush-like.
Partridge Pea	<i>Chamaecrista fasciculata</i>	Small shrub with pinnately compound, fold when touched; yellow flowers in axillary clusters with reddish stamens.
Balduina	<i>Balduina uniflora</i>	Flowers in terminal, solitary heads; disc flowers yellow to purplish, ray flowers yellow and three to five lobed.
Boneset/Roundleaf Eupatorium	<i>Eupatorium rotundifolium</i>	Tall, herbaceous plants with sessile, rounded leaves that occur opposite along the stem. Flower clusters terminal, flat-topped; individual

Common Boneset	<i>Eupatorium serotinum</i>	flowers white and all disc flowers. Plant similar to <i>E. rotundifolium</i> except leaves are lance-shaped to oval.
Cowbane	<i>Oxypolis filiformis</i>	Tall, herbaceous plants with linear, flattened, hollow leaves. Flower clusters umbrella shaped; flowers white with five petals.
Ladies' Hatpins/ Pipewort	<i>Eriocaulon decangulare</i>	Terminal solitary heads on long stems; heads white and leaves a 'powdery' residue when touched.
Short Milkwort	<i>Polygala ramosa</i>	Small, yellow flowers in a flat-topped cluster.
Comfort Root/ Pineland Hibiscus	<i>Hibiscus aculeatus</i>	White flowers with deep red centers; leaves palmately three to five lobed; sticky to the touch.
Yellow-eyed Grass	<i>Xyris iridifolia</i>	Small, yellow flowers on a sphere-shaped head that resembles a cone.
Seedbox	<i>Oenothera alternifolia</i>	Upright plants with winged or slightly winged stems; flowers yellow with four petals, axillary.
Inkberry	<i>Ilex glabra</i>	Shrub producing small black drupes.

### **In and Around the Pond**

<b>Common Name</b>	<b>Species</b>	<b>Structure of Interest</b>
White Alder/Pepperbush	<i>Clethra alnifolia</i>	Small shrub with elliptic leaves and toothed margins. Terminal flower clusters; setting fruit this month. Look for small globose fruits with small protrusion coming from the tips.
Climbing Hempweed	<i>Mikania scandens</i>	Climbing vine with heart-shaped leaves; flower clusters in loose heads filled with small, white ray flowers.
Persimmon	<i>Diospyros virginiana</i>	Medium sized tree producing orange fruit.
Floating Primrose Willow	<i>Ludwigia peploides</i>	Upright aquatic plant with axillary flowers, yellow, five-petaled.
Cardinal Flower	<i>Lobelia cardinalis</i>	Plant on the Woodland Trail. Upright growing along the stream. Scarlet, three-lobed flowers.
Winged Sumac	<i>Rhus copallinum</i>	Shrub with pinnately compound leaves that are winged along the center portion. Producing red drupes on the tips of branches.

Cow Lily

*Nuphar luteum*

Aquatic plant with yellow, globular flowers.

Swamp Lily

*Crinum americanum*

White, six petaled flowers with long stamens; petals linear and curl under.

Pickerelweed

*Pontederia cordata*

Aquatic plant with solitary flower clusters with small blue flowers marked with yellow.