Tickets Join Volunteer Host an Event DONATE

Your gift keeps resources like this database thriving!

DONATE TODAY



PLANT DATABASE

Search for native plants by scientific name, common name or family. If you are not sure what you are looking for, try the <u>Combination Search</u> or our <u>Recommended Species</u> lists.

Enter a Plant Name:

Scientific or common names

Or you can choose a plant family:

Acanthaceae (Acanthus Family)

Search

Acer rubrum var. drummondii

Acer rubrum L. var. drummondii (Hook. & Arn. ex Nutt.) Sarg.

Drummond's Maple, Drummond Red Maple, Swamp Maple

Aceraceae (Maple Family)

Synonym(s): *Acer drummondii*, *Acer rubrum* ssp. *drummondii*, *Rufacer drummondii*

USDA Symbol: ACRUD

USDA Native Status: L48 (N)

Acer rubrum var. drummondii displays the general characteristics of its species, but has 3- to 5-lobed leaves that are hairy over their entire lower surface. It tends to prefer moist, swampy sites and isn't as cold-hardy as the other A. rubrum varieties, native no farther north than southern Illinois and southern New Jersey. It grows as far west as southeast Texas.



Wasowski, Sally and Andy



The variety name of this species is named for Thomas Drummond (ca. 1790-1835), naturalist, born in Scotland, around 1790. In 1830 he made a trip to America to collect specimens from the western and southern United States. In March, 1833, he arrived at Velasco, Texas to begin his collecting work in that area. He spent twenty-one months working the area between Galveston Island and the Edwards Plateau, especially along the Brazos, Colorado, and Guadalupe rivers. His collections were the first made in Texas that were extensively distributed among the museums and scientific institutions of the world. He collected 750 species of plants and 150 specimens of birds. Drummond had hoped to make a complete botanical survey of Texas, but he died in Havana, Cuba, in 1835, while making a collecting tour of that island.

From the Image Gallery











12 photo(s) available in the Image Gallery

Plant Characteristics

Duration: Perennial

Habit: Tree

Root Type: Fibrous

Leaf Retention: Deciduous
Leaf Arrangement: Opposite
Leaf Complexity: Palmate
Leaf Venation: Palmate
Leaf Pubescence: Hirsute

Leaf Margin: Serrate

Breeding System: Flowers Unisexual , Dioecious

Fruit Type: Samara

Size Notes: Up to about 80 feet tall. **Leaf:** Green, turning red or yellow in fall

Autumn Foliage: yes

Fruit: Red

Bloom Information

Bloom Color: Red

Bloom Time: Feb , Mar , Apr

Distribution

USA: AL, AR, DE, FL, GA, IL, IN, KY, LA, MO, MS, NC, NJ, SC, TN, TX, VA

Native Distribution: Southeast Texas north to southern Illinois and east to southern New

Jersey and Florida

Native Habitat: Moist, open woodlands and swamps

Growing Conditions

Water Use: Medium

Light Requirement: Part Shade



Soil Moisture: Moist, Wet Soil pH: Acidic (pH<6.8)
Drought Tolerance: Low

Heat Tolerant: yes

Soil Description: Moist to wet, acidic sands, sandy loams, medium loams, clay loams, and

:lays

Conditions Comments: Occurs naturally in moist woods and swamps

Benefit

Use Ornamental: Showy, attractive shade <u>tree</u> with conspicuous fall color and decorative,

red male flowers and female samaras in spring

Use Wildlife: Seeds consumed by a variety of birds and squirrels, leaves eaten by deer.

Entire plant relied on by a number of moths and other insects.

Conspicuous Flowers: yes **Interesting Foliage:** yes

Attracts: Birds

Larval Host: A number of sphinx moths

Deer Resistant: No

Propagation

Propagation Material: Seeds

From the National Organizations Directory

According to the species list provided by Affiliate Organizations, this plant is on display at the following locations:

<u>Crosby Arboretum</u> - Picayune, MS
<u>Texas Parks and Wildlife Department</u> - Austin, TX
<u>Mt. Cuba Center</u> - Hockessin, DE
<u>Wellspring Organic Farm and Education Center</u> - West Bend, WI

Bibliography



Bibref 481 - <u>How to Grow Native Plants of Texas and the Southwest: Revised and Updated Edition</u> (2001) Nokes, J.

Bibref 293 - Manual of the Vascular Plants of Texas (1979) Correll, D. S. & M. C. Johnston

Bibref 318 - Native Texas Plants: Landscaping Region by Region (2002) Wasowski, S. & A.

Wasowski

Bibref 281 - Shinners & Mahler's Illustrated Flora of North Central Texas (1999) Diggs, G. M.; B. L.

Lipscomb; B. O'Kennon; W. F...

Bibref 291 - Texas Wildscapes: Gardening for Wildlife (1999) Damude, N. & K.C. Bender

Search More Titles in Bibliography

Additional resources

USDA: Find <u>Acer rubrum var. drummondii</u> in USDA Plants

FNA: Find <u>Acer rubrum var. drummondii</u> in the Flora of North America (if available)

Google: Search Google for Acer rubrum var. drummondii

Metadata

Record Modified: 2012-11-13 **Research By:** TWC Staff, GDG

Go back



LADY BIRD JOHNSON WILDFLOWER CENTER

4801 La Crosse Ave. Austin, TX 78739 512.232.0100

Мар

Contact Us

SHORTCUTS

Wedding Rentals

Photo & Video Policies

Jobs & Internships

Pressroom

Staff Directory

Sitemap

FAQ



Subscribe

