# **Oakleaf Hydrangea**

Hydrangea quercifolia

Plant Description – Native, shrub, deciduous, perennial



**Height:** 4 – 8 ft **Width/Spread:** 6 – 8 ft



**Leaves** 

Shape: Ovate

Arrangement: Opposite Form: Simple

Margin: Lobed or Serrate

**Leaf Description:** Leaves resemble red oak leaves and are 4 - 12 inches in length and have 3-7 lobes; The leaves are bright green on the upper surface and have hairs on the underside giving them a greyish color; Leaves turn shades of yellow, orange, red, or purplish in the fall.

**Flower/Bloom** 

Flower Color: White, greenish, pinkish purple

In Bloom: May - July

Flower Shape: Cross

Flower Description: Flowers are arranged on a structure called a panicle which contains 500-1,000 individual flowers; Panical is pyramidal in shape ranging from 4 - 12 inches long and 3 - 4 inches wide; Contains two different types of individual flowers; Marginal flowers are larger and appear white or greenish white in color; Smaller flowers are white in color and turn a purpleish-pink clor as the season progresses; The small flowers are fragrant and are the ones that can be fertilized through pollination.



### Fruits & Seeds

Spreads via: Seeds

Seed Type: Fruit – Capsule

Months in Seed: Fall

Fruit and Seed Description: Small; Hemispherical brown/copper colored capsule

### Maintenance Notes

## **Ecological Benefits**

Food source for Butterflies, Other Pollinators, and Songbirds Dormant in winter; Flowers can be cut for an indoor vase; Flowers remain on the plant throughout the winter; Although pruning is not necessary, it can be cut back after flowering to help keep the plant smaller in size; Stems damaged in the winter can be pruned in the spring; Using mulch in the summer help keep the ground moist. Until established, water two times per week during the summer and once per week during the rest of the year.

