

## Forest Resources and Environmental Conservation

## black ash Oleaceae Fraxinus nigra Marsh. Symbol: FRNI





Leaf: Opposite, pinnately compound, 7 to 11 sessile, serrated leaflets, whole leaf 10 to 14 inches long, dark green above, lighter below with tufts of brown hair.

Flower: Species is monoecious or with separate male and female trees; female flowers in loose panicles; males in tighter dense clusters, both appear before the leaves in early spring.

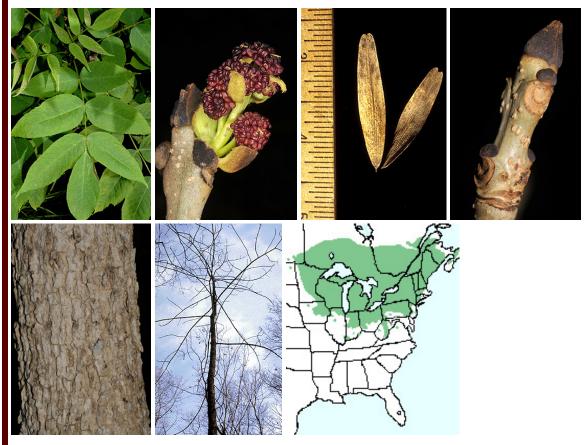
Fruit: Samara with a wide wing and an indistinct seed cavity, 1 to 1 1/2 inches long, borne in hanging clusters.

Twig: Stout, light brown to gray, opposite buds are nearly black, first lateral buds appear some distances below terminal, nearly circular leaf scar.

Bark: At first smooth, but becomes scaly to corky, gray-brown.

Form: Small to medium sized tree reaching up to 40 to 50 feet tall, usually with a slender crown.

**Looks like:** green ash - white ash - blue ash - boxelder



## **Additional Range Information:** Fraxinus nigra is native to North America. Range may be expanded by USDAFS Additional Silvics planting. See states reporting black ash.

**External Links: USDAFS** Silvics of North America **USDA** Plants Database

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