



Wineberry

Rubus phoenicolasius Maxim

NATIVE RANGE: Japan, Korea and China.

DESCRIPTION: Wineberry, or wine raspberry, is a typical species in the genus *Rubus*, which contains blackberry and raspberry. The name *Rubus phoenicolasius* translates as "blackberry with purple hairs." The mature plant has long stems (canes) that are upright and arching and covered with distinctive glandular red hairs and small spines. The hairs give the canes a reddish color when seen from a distance. Under favorable conditions, canes may grow to a length of 9 feet. Leaves consist of three heart-shaped, serrated leaflets with purplish veins and are silvery white tomentose on the underside. Small greenish flowers with white petals and reddish hairs occur in Spring. The very edible raspberry like fruit is bright red and ripens during June and July.

ECOLOGICAL THREAT: Wineberry is a vigorous grower and can form dense thickets covering large areas, displacing many native plants in the process. Wineberry poses a threat to the native plants that grow in forest, field, stream and wetland edge habitats, open woods, and savannas and prairies.

DISTRIBUTION IN THE UNITED STATES: Wineberry is found from New England and eastern Canada south to North Carolina and west to Michigan and Tennessee. It is considered an invasive plant of natural areas in Maryland, Pennsylvania, Tennessee, Virginia, North Carolina, West Virginia, and the District of Columbia.



HABITAT IN THE UNITED STATES: Like other members of *Rubus*, wineberry prefers moist conditions and adequate sunlight. Many species of birds and mammals use the brambles for nesting and shelter.

BIOLOGY & SPREAD: Wineberry reproduces by seeds, and through vegetative means including root buds and the sprouting of new plants from where canes touch the soil. The drupes are sought after and dispersed by various birds and mammals (including humans).

CURRENT MANAGEMENT APPROACHES: Manual, mechanical and chemical means of control are available. Removal of plants by hand pulling or use of a 4-prong spading fork can be effective especially if the soil is moist. Branches with berries should be bagged but the remaining plant material can be left to compost. Do not plant wineberry unless you are prepared to contain it vigilantly to prevent unintentional spread.

References: <http://plants.usda.gov>, www.nps.gov/plants