# **Endangered Species on Fort Bragg**

## MICHAUX'S SUMAC (Rhus michauxii)



### **DESCRIPTION:**

- A member of the cashew family and a nonpoisonous relative of poison ivy.
- A short, woody shrub with small greenishyellow to white flowers. Flowers are densely clustered at the top of the stem.
- Flowers bloom in June and then develop into red fruits.
- Each leaf has 9-13 leaflets on a red leaf stem.
- Entire plant is densely covered with tiny hairs.
- Grows 1-3 feet tall.

#### HABITAT AND RANGE:

- Found in open fields and open woods in loose sandy or rocky soils.
- Requires open habitat maintained by frequent growing season fire.
- Currently found along the Coastal Plain and lower piedmont of North Carolina, Virginia, and Georgia.
- The largest populations in the world are found on Fort Bragg and Camp Mackall.





#### THREATS AND PROTECTION:

- The most serious threat is habitat loss from commercial development like homes, farms, and factories.
- Other threats include poor reproductive success and lack of fire. Fire naturally removes plants that compete for light, water, and nutrients. Endangered plant sites on Fort Bragg are burned during the growing season (Apr – Oct) every 3 years or less to keep plants healthy.
- Fort Bragg prohibits any activity within endangered plant sites. These sites are marked with signs.