



IDENTIFYING HEMLOCKS

Look for ...

Needles: Flat, each with two white stripes on the underside

Cones: Brown, marble-sized, hang down from the branches



Bark: Furrowed with wide ridges, gray to reddish-brown in color; younger trees will have grayish-brown, smooth-to-scaly bark

BALSAM FIR:
Similar, but not the same



Cones: Gray, about 3" long, grow upright from the branches



Bark: Smooth, gray, with horizontal sap blisters called lenticles

Thank you for joining us for HWA Monitoring Weekend, presented in partnership by:



ADIRONDACK PARK INVASIVE PLANT PROGRAM
**INVASIVE SPECIES
MANAGEMENT**
ADIRONDACKS

adkinvasives.com



lakegeorgeassociation.org



LAKE GEORGE
LAND CONSERVANCY

lglc.org



IDENTIFYING HWA



Common name: Hemlock woolly adelgid
Scientific name: *Adelges tsugae*

HWA is less than 1/16" long, and is dark reddish-brown to purplish-black in color. Look for white, wool-like ovisacs on the undersides of hemlock branch tips from late fall to early summer.



If you think you've found HWA, be sure to report it using the iMapInvasives app.
Download the app at www.imapinvasives.org.