

Pest Profile



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Common Name: Honeysuckle aphid

Scientific Name: *Hyadaphis foeniculi*

Order and Family: Hemiptera; Aphididae

Size and Appearance:

	Length (mm)	Appearance
Egg	.5 mm	- Oval shaped
Larva/Nymph	.5-2 mm	- Similar to adults, only smaller
Adult	1-2 mm	- Have both winged and wingless generations of females - Grayish-green colored head and thorax and a whitish-green abdomen - Abdomen may be coated by white dusty wax - Dark colored antennae, legs, cornicles, and cauda (tail-like structure).
Pupa (if applicable)		

Type of feeder (Chewing, sucking, etc.): Piercing sucking (adults and nymphs)

Host plant/s: Feed on honeysuckle (*Lonicera*) and Apiaceae. Can be a minor pest of carrots, parsley, dill, coriander, and fennel.

Description of Damage (larvae and adults): Damage is caused by nymphs and adults piercing young leaves and stems in order to suck the sap out. Feeding causes curled and dwarfed leaves and may cause stunted growth of both leaves and stems. When population numbers are large, weakened side shoots known as “witches’ brooms” will become unsightly after foliage falls in the fall. Many species of aphids also vector disease in the saliva transmitted during feeding.

References:

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