



August 2020 Diagnostic Summary

Prepared by Carl Johnson, Plant Diagnostic & Horticulture Intern
Department of Plant Science & Landscape Architecture
9/8/20

Not for publication or reproduction without permission of the author.

News

- The Connecticut Invasive Plant Working group will be hosting a virtual symposium on October 7, 2020. For registration and additional information visit the [CIPWG Website](#).
- Unsolicited seed packages are still being reported. Connecticut residents are asked to report receipt of any unsolicited packages of seeds received from China to the state's plant regulatory officials, Dr. Kirby Stafford (Kirby.stafford@ct.gov) and Dr. Victoria Smith (Victoria.smith@ct.gov). Please keep the seeds and packaging, including the mailing label, until you are contacted with further instructions. [Press release available here](#).
- The UConn Plant Diagnostic Lab is still accepting sample submission by mail. For any questions, please contact plantdiagnosticlab@uconn.edu.



Japanese barberry. Barry Rice, sarracenia.com, Bugwood.org

Frequent Reports

Cross striped cabbage worm, Dogwood sawfly larva, Downy mildew, Drought stress, Japanese beetles, leaf spot disease, Volutella leaf blight.

Reports by Location

UConn Plant Diagnostic Lab/ Home & Garden Education Center

Arthropods on plants

Andromeda lace bug	Drain fly
Azalea lace bug	Geranium budworm
Chewing damage	Spider mites
Cross striped cabbage worm	Squash vine borer
Dragonfly nymph	

Arthropods (other)

Bark lice <i>Cersasipsocus venosus</i>	Katydid
Blue winged wasp <i>Scolia dubia</i>	Pandora sphinx moth caterpillar
Cicada killer wasp(2)	Prionus lactollis
Eriophyid mites <i>Aceria caulis</i>	Squash bug
Giant swallowtail	



Cross striped cabbage worm (left)Clemson University - USDA Cooperative Extension Slide Series , Bugwood.org. Cross striped cabbage worm damage(right; photo by C. Johnson)

Plant diseases

Alternaria blight(2)	Phytophthora
Ascomycete fungi	Phyllosticta leaf spot
Bacterial disease	<i>Phytophthora cinnamomii</i>
Bacterial wilt(susp.)	Powdery mildew
Black spot	Pythium
Cercospora leaf spot	Tar spot
Cladosporium sp.	Viburnum leaf spot
Dollar spot	Volutella leaf blight
Downy mildew	Volutella sp.



Plant/mushroom ID
<i>American bittersweeer(susp.)</i>
<i>Tatarian honeysuckle</i>
<i>Tree of heaven</i>
<i>Tupelo</i>
Cultural
Drought stress
Spray damage

Squash bugs and powdery mildew on squash (Left; photo by C. Johnson)

Litchfield County (submitted by Michelle Winkler)

Arthropods (other)

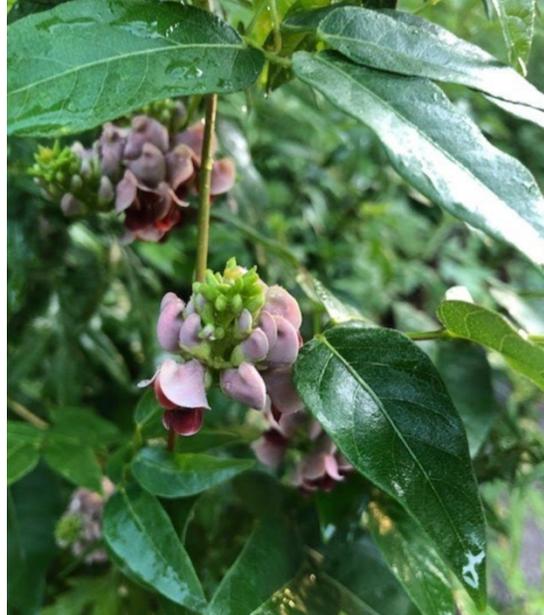
Black vine weevil
Clearwing hummingbird moth
Green stinkbug
Hickory tussock moth caterpillar
Milkweed tussock moth caterpillar
Monarch chrysalis
Parasitized tobacco hornworm
Squash bug
Swallowtail
White sulphur

Arthropods on plants

Gall midge on rhododendron
Hemlock wooly adelgid
Laurel sphinx moth on olive tree
Wooly aphids on lilac

Plant Disease

Cankers on <i>swida sericea</i>
Cedar apple rust on crabapple
Downy mildew on impatiens
Shot holes on weeping cherry
Verticillium wilt on spirea(susp.)
Plant ID
<i>Abutilon theophrasti</i>
<i>Apios americana</i>
<i>Clematis terniflora</i>
<i>Clematis virginiana</i>
<i>Trifolium arvense</i>
Cultural
Blossom end rot on tomato
Excess moisture in container plantings
Frost cracks on tulip tree
Wind damage on cucumber



Downy mildew on impatiens(Top; photo by M. Winkler),
Groundnut (Bottom; photo by L. Mango)

Middlesex County (Submitted by Gail Reynolds)

Arthropods (other)	Arthropods on plants
Blue dasher dragonfly	Cross-stripe cabbage worm on vegetable crops
Buckeye butterfly	Dogwood sawfly larvae on red twigged dogwood
Bush katydid	Japanese beetles(4)
Cicada killer wasp(2)	Midge bunch galls on goldenrod
Female rainbow scarab beetle	Milkweed tussock moth caterpillar on milkweed
Japanese camel cricket	Parasitized hornworm on tomato
Jumping worm	Red-humped caterpillar on birch
Leaf-footed bug	
Painted lady butterfly	
Pearl crescent butterfly	
Weevil wasp	
Yellow woolly bear caterpillar	

Cultural
Chinese seed packets in mail(5)
Running bamboo elimination



Weevil wasp (photo by C. Penniman)

Plant diseases	Plant ID
Anthraxnose on bell pepper	Blackberry lily
Bacterial blight on bush beans	Eurasian water milfoil
Fungal infection on white pine	Japanese umbrella pine
Phytophthora canker on oak	Pokeweed



Dogwood sawfly larvae (Left), Immature bush katydid (Right) photos by C. Penniman

Windham County

No report.

Bartlett Arboretum, Stamford

No report.

New Haven County

No report.

New London County

No report.

Tolland County

No report.

Hartford County

No report.