



Host Plants and Associated Pests

Alder (*Alnus*)

aphids

Apple/flowering crabapple (*Malus*)

aphids
calico scale
cankerworms
clearwing borers
Eastern tent caterpillar
European fruit tree lecanium
European red mite
fall webworm
flatheaded appletree borer
gypsy moth
Japanese beetle
oystershell scale
roundheaded apple tree borer
scurfy scale
spider mites
whitemarked tussock moth
woolly apple aphid
yellownecked caterpillar

Arborvitae (*Arborvitae*)

arborvitae leafminer
bagworm
Fletcher scale
spruce spider mite

Ash (*Fraxinus*)

aphids
ash flower gall mite
ash plant bug
boxelder bug
brownheaded ash sawfly
cankerworm
clearwing borers
fall webworm
lace bugs
leafhoppers
oystershell scale

Azalea (*Rhododendron*)

azalea lace bug
black vine weevil
clearwing borers

Barberry (*Berberis*)

black vine weevil
strawberry root weevil

Beech (*Fagus*)

aphids
bagworm
cankerworms
obscure scale

oystershell scale
yellownecked caterpillar

Birch (*Betula*)

aphids
birch leafminer
bronze birch borer
clearwing borers
dusky birch sawfly
fall webworm
gypsy moth
Japanese beetle
oystershell scale

Bittersweet (*Celastrus*)

aphids
euonymus scale
tree hoppers

Black Locust (*Robinia*)

bagworm
locust borer
locust leaf miner
yellownecked caterpillar

Blueberry (*Vaccinium*)

black vine weevil

Boxelder (*Acer negundo*)

bagworm
black vine weevil
boxelder bug
fall webworm

Boxwood (*Buxus*)

boxwood spider mite
oystershell scale
strawberry root weevil

Buckeye (see Horsechestnut)

Catalpa (*Catalpa*)

Cedar (see Juniper)

Clematis (*Clematis*)

clearwing borers

Cotoneaster (*Cotoneaster*)

black vine weevil
European red mite
lace bugs
oystershell scale
pear sawfly
strawberry root weevil
twospotted spider mite

Currant (*Ribes*)

aphids
clearwing borers

Dogwood (*Cornus*)

calico scale
clearwing borers
dogwood sawfly
leafhoppers
oystershell scale
scurfy scale

Elm (*Ulmus*)

aphids
calico scale
elm borer
elm casebearer
elm leaf beetle
European elm bark beetle
European elm scale
European fruit tree lecanium
European red mite
flatheaded appletree borer
gypsy moth
Japanese beetle
leafhoppers
scurfy scale
twig pruner
twospotted spider mite
woolly apple aphid
woolly alder aphid
yellownecked caterpillar

Euonymus (*Euonymus*)

aphids
black vine weevil
euonymus scale
twospotted spider mite

Fir (*Abies*)

bagworm
balsam twig aphid
Pales weevil
spruce budworm
spruce spider mite

Flowering fruits (*Prunus*) (Cherry,

Peach, Plum, Almond)
aphids
cankerworms
clearwing borers
Eastern tent caterpillar
European fruit lecanium
European red mite
fall webworm
Japanese beetle
oystershell scale



Host Plants and Associated Pests (continued)

pear sawfly
twospotted spider mite
yellownecked caterpillar

Forsythia (*Forsythia*)
four-lined plant bug

Ground covers
black vine weevil
strawberry root weevil

Hackberry (*Celtis*)
hackberry nipple gall maker
lace bugs

Hawthorn (*Crataegus*)
aphids
European red mite
lace bugs
leafhoppers
twospotted spider mite
woolly apple aphid

Hazelnut (*Corylus*)
aphids
oystershell scale

Hemlock (*Tsuga*)
bagworm
hemlock rust mite
hemlock woolly adelgid
spruce spider mite

Hickory (*Carya*)
aphids
fall webworm
lace bugs
tuliptree scale
twig girdler
walnut caterpillar

Holly (*Ilex*)
spider mites

Honeylocust (*Gleditsia*)
aphids
flatheaded appletree borer
honeylocust plant bug
honeylocust spider mite
leafhoppers
mimosa webworm

Honeysuckle (*Lonicera*)
bagworm
honeysuckle witch's broom aphid
spruce spider mite

Horsechestnut (*Aesculus*)
bagworm
oystershell scale
whitemarked tussock moth

Hydrangea (*Hydrangea*)
aphids
spider mites

Ivy (*Parthenocissus*)
black vine weevil
Japanese beetle
leafhoppers
oystershell scale
strawberry root weevil

Japanese flowering quince
(*Chaenomeles*)
aphids

Juniper (*Juniperus*)
bagworm
Fletcher scale
juniper scale
spittlebugs

Laurel (*Kalmia*)
black vine weevil
clearwing borers

Lilac (*Syringa*)
clearwing borers
oystershell scale

Linden (*Tilia*)
aphids
cankerworms
cottony maple scale
fall webworm
flatheaded appletree borer
gypsy moth
Japanese beetle
lace bugs
spider mites
tuliptree scale

Magnolia (*Magnolia*)
tuliptree scale
twospotted spider mite

Maple (*Acer*)
aphids
boxelder bug
calico scale
cankerworms
cottony maple scale
flatheaded appletree borer

gloomy scale
Japanese beetle
leafhoppers
maple spindlegall mite
maple velvet erinieum gall
oystershell scale
yellownecked caterpillar

Mountainash (*Sorbus*)
European red mite
fall webworm
Japanese beetle
lace bugs
mountainash sawfly
woolly apple aphid

Ninebark (*Physocarpus*)
aphids

Oak (*Quercus*)
aphids
cankerworms
fall webworm
forest tent caterpillar
gypsy moth
lace bugs
oak cynipid galls
obscure scale
redhumped caterpillar
spider mites
twig girdler
twig pruner
twolined chestnut borer
yellownecked caterpillar

Pachysandra (*Pachysandra*)
euonymous scale

Persimmon (*Diospyros*)
fall webworm

Pine (*Pinus*)
aphids
bagworm
Eastern pine shoot borer
European pine sawfly
European pine shoot moth
gypsy moth
Pales weevil
pine bark adelgid
pine bark engraver
pine needle scale
pine root collar weevil
pine shoot beetle
pine tortoise scale
pine thrips



Host Plants and Associated Pests (continued)

redheaded pine sawfly
spittlebugs
spruce spider mite
white pine aphid
white pine sawfly
white pine weevil
whitespotted sawyer

Poplar (*Populus*)

cottonwood leaf beetle
fall webworm
gypsy moth
imported willow leaf beetle
Japanese beetle
oystershell scale
poplar-and-willow borer
poplar tentmaker

Privet (*Ligustrum*)

black vine weevil
clearwing borers
oystershell scale
strawberry root weevil

Purple leaf plum (*Prunus*)

clearwing borers
Japanese beetle

Pyracantha (*Pyracantha*)

bagworm
European red mite
spider mites

Redbud (*Cercis*)

leafhoppers
redhumped caterpillar
spider mites
tuliptree scale
whitemarked tussock moth

Rhododendron (*Rhododendron*)

black vine weevil
clearwing borers
lace bugs

Rose (*Rosa*)

aphids
Japanese beetle
sawflies
spider mites

Rose of sharon (*Hibiscus*)

aphids
four-lined plant bug
Japanese beetle
spider mites

Sassafras (*Sassafras*)

Japanese beetle

Spirea (*Spiraea*)

aphids

Spruce (*Picea*)

bagworms
balsam twig aphid
Cooley spruce gall adelgid
Eastern spruce gall adelgid
sawflies
smaller spruce bud scale
spruce budworm
spruce spider mite
white pine weevil

Sweetgum (*Liquidambar*)

bagworm
calico scale
Eastern tent caterpillar
fall webworm
gloomy scale

Sycamore / London planetree

(*Pseudoplatanus*)

aphids
fall webworm
flatheaded apple tree borer
Japanese beetle
lace bugs
whitemarked tussock moth

Taxus (see Yew)

Tuliptree (*Liriodendron*)

aphids
oystershell scale
tuliptree scale

Turf

Aphodius beetle
armyworm
armyworm, fall
black turfgrass Ataenius
bluegrass billbug
chinch bugs
cutworm, black
cutworm, bronzed
cutworm, variegated
false chinch bug
false Japanese beetle
greenbug
green June beetle
Japanese beetle
leafhoppers
May/June beetles

Northern masked chafer
Oriental beetle
sod webworms

Viburnum (*Viburnum*)

aphids
clearwing borers
spider mites

Walnut (*Juglans*)

aphids
fall webworm
Japanese beetle
lace bugs
oystershell scale
spider mites
tuliptree scale
walnut caterpillar

Willow (*Salix*)

aphids
cottonwood leaf beetle
fall webworm
gypsy moth
imported willow leaf beetle
oystershell scale
poplar-and-willow borer
poplar tentmaker
scurfy scale

Winged euonymus (*Euonymus*

alatus)
twospotted spider mite

Wisteria (*Wisteria*)

fall webworm
four-lined plant bug
spider mites

Witchhazel (*Hamamelis*)

Eastern tent caterpillar
yellownecked caterpillar

Yew (*Taxus*)

black vine weevil
Fletcher scale