

# MONITORING & MANAGEMENT CHECKLIST FOR MAY

BETWEEN 200 - 249 GROWING DEGREE DAYS

## BEGIN BLOOM

*Deutzia scabra*  
*Enkianthus campanulatus*  
*Leucothoe* sp.  
*Syringa meyeri*

## FULL BLOOM

*Aesculus hippocastanum* (Horsechestnut)  
*Crataegus* sp. (Hawthorn)  
*Spiraea X vanhouttei* (Van Houtte Spirea)  
*Syringa vulgaris* (Common Lilac)

## END BLOOM

*Malus* sp.  
*Pieris japonica*  
*Prunus serrulata*  
*Pyrus calleryana* (Bradford pear)

### PLANT

### PEST

### ACTION

Arborvitae	Arborvitae Leafminer	Shake bush and look for tiny white moths. Treat with registered pesticide if needed.
Beech	Woolly Beech Aphid	Treat early before natural enemies arrive.
Birch	Aphids Birch Leafminer	Check for natural enemies before making treatment decision. Inspect leaves for hatched larvae. Treat with registered systemic if needed.
Boxwood	Boxwood Mite Boxwood Psyllid	Inspect for reddish nymphs on underside of leaves. Inspect tips of new growth for waxy nymphs.
Dogwood	Dogwood Borer	Inspect trunk and large branches for holes and fresh sawdust. Destroy by hand or treat with nematodes.
Euonymus (decid.)	Euonymus caterpillar	Inspect tips for yellow larvae and silk. Young larvae vulnerable to B.T. or other registered pesticide.
Hardwoods	Cankerworms Forest Tent Caterpillar Gypsy Moth	Inspect leaves for holes and looper larvae. Young larvae vulnerable to B.T. or other registered pesticides. Inspect leaves for caterpillars. Young larvae vulnerable to B.T. Treat with registered pesticide if needed. Inspect leaves for holes and larvae. Young larvae vulnerable to B.T. or other registered pesticides.
Hemlock	Hemlock Woolly Adelgid	Inspect for cottony masses at base of needles and crawlers on twigs. Treat with registered pesticide.
Inkberry	Inkberry Leafminer	Check yellow trap for small gray flies and treat if needed with registered pesticide.
Lilac	Lilac borer Lilac Leafminer	Inspect trunk and large branches for holes and fresh sawdust. Destroy by hand or treat with nematodes. Inspect leaves for hatched larvae. Treat with registered systemic if needed.
Holly	Native Holly Leafminer	Install yellow sticky traps. Inspect traps for small gray flies. Treat with registered pesticide if needed.
Honeylocust	Honeylocust Pod Gall Midge	Install yellow sticky traps. Inspect traps for small orange flies. Treat with registered pesticide if needed.
Needled Evergrns	Spruce Spider Mite	Shake branch over white surface. Look for tiny reddish mites. Treat with registered pesticide if needed.
Pine (Hard)	European Pine Sawfly White Pine Weevil	Inspect needles for dark green larvae. Handpick or treat with registered pesticide if needed. Inspect leaders for holes, sap flow and tip curl. Prune out infested leaders.
Pine (Soft)	Pine Bark Adelgid Pine Spittlebug White Pine Weevil	Inspect trunk and branches for white, cottony masses. Increase vigor, reduce stress. Treat with registered pesticide. Inspect for spittle masses along branch tips. Ignore, remove by hand or treat with registered pesticide. Inspect leaders for holes, sap flow and tip curl. Prune out infested leaders.
Willow	Imported Willow Leaf Beetle	Inspect for small bluish-black beetles and black larvae skeletonizing leaves. Treat with registered pesticide if needed.
Yew	Taxus Mealybug	Inspect interior of plants for small mealbugs. Treat with registered pesticide if needed.
Turf	Black Turfgrass Ataenius	Begin sampling for larvae. Treat with registered pesticide if needed.

**END:** Hyperodes Weevil, Pear Thrips, White Pine Aphid