

phone: 215-682-7704 € 610-945-0400 e-mail: customerservice@giroudtree.com website: www.giroudtree.com

Tree Pests-Disease

| Pest-Disease | What You'll See Target Trees | |
|--------------------------------------|---|---|
| Pine Bark Adelgid Hemlock Adelgid | White, fuzzy growths on: -Pine trunks /branches Between Hemlock needles | White Pines |
| Borers | • Exit holes in trunks | Ash Dogwood Birch Pine Poplar Honeylocust |
| Pitch Mass Borers | • White sap and exit holes | Spruce White Pine |
| Bagworms | Irregular, loosely woven bags hanging from evergreen | Many evergreens and deciduous trees especially: -Juniper -Arborvitae -Spruce |
| Scale | Black soot on branches and ground. May appear scorched | Evergreens |
| Deer | Bark scraped smooth at deer height Branches chewed back at deer height and below | Yews Arborvitae Hinoki Cypress Azalea Rhododendron |
| Voles (aka meadow mice) | Chewed branches or trunks at ground level Runways in the lawn | Almost any tree but especially -Juniper -Boxwood -Apple Also lawns |

Tree Hazards

- Peeling bark
- Excessive deadwood
- Cracks in crotch or trunk
- Tree roots raised higher on one side than the other
- Tree leaning to one side

Lawn Problems

| Problem | What you'll see | |
|--|---|--|
| Snow Mold Fungus | | Dead patches of grass usually on south facing slopes |
| Nimblewill or other weedy grass | RICHARD JAURON ISU EXTENSION 1 APRIL 2011 | Dead patches of grass (close up of Nimbelwill) |