



**INTEGRITY
TREE
SERVICES**

2300 Sanford Ave. SW • Grandville, MI 49418

*Summer 2019
SEASONAL REPORT*

"YOUR CARES *are* OUR CARES!"™

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Invasive Pests Alert!

The Japanese Beetle is considered to be an invasive and destructive species to our trees and shrubs here in Michigan.

You can identify this beetle by looking for its metallic blue-green head, long legs, and coppery-colored wings.

Both grubs and adult Japanese Beetles can wreak havoc on your landscaping by leaving brown patches in lawns and devouring and stripping leaves off of plants.

Grubs live underground feeding on grass roots from April to the end of May and from August to November. The adults are insatiable feeders that damage a wide variety of ornamental shrubs and trees.

They typically emerge in early July and feed on the tops of leaves of nearly 300 species of susceptible plants, including tree fruits, small fruits, ornamentals, garden vegetables, soybeans and corn, leaving the leaves skeletonized. If populations are high, they can remove all of the green leaf material from the plants.



There is a new threat to Michigan Agriculture and our cherished landscaping trees and shrubs. It's called the Spotted Lanternfly. This invasive planthopper feeds by sucking the sap from a wide host of vines or trees. This could be bad news for grapevines, apple trees, and some of common forest trees in Michigan and other eastern states.

The Spotted Lanternfly is easy to recognize because of its size and unique color pattern.

Excessive numbers of hungry lanternflies can stress a wide range of plant hosts by depriving them of nutrients and carbohydrates which the plants need for growth and maintenance. Not only that, but the



-Mission of Integrity-

To be the leading tree service providing expert guidance and superior quality workmanship that demonstrates the highest integrity in exceeding customer expectations.

(616) 301-1300
INTEGRITYTREE.COM

Call us for a free estimate with one of our certified arborists! (616) 301-1300 x118

Schedule your oak trees now for Fall/Winter trimming!

Don't MISS out!

Spotted Lanternfly & Itsy Bitsy Spiders

feeding lanternfly nymphs and adults also excrete an abundant amount of “honeydew,” which is sticky and often attracts more unwanted pests such as wasps and other insects. This honeydew can also result in a black sooty mold that will ultimately kill the plant and can stain your vehicles and decks.

Let's save your trees and shrubs together!

If you've spotted a Japanese Beetle or Spotted Lanternfly, or you suspect evidence of their damage in your favorite trees and shrubs, please call us for a free estimate with one of our certified arborists at **(616) 301-1300 x118**.



With the arrival of warmer weather, Michigan can have the perfect Spider Mite conditions.

If you've ever experienced an infestation and damaged landscaping from these teeny critters, you know what a challenge it is to get them under control and save your trees and shrubs!

Mite infestations often occur during warm and hot, dry conditions. That is because spider mite eggs can overwinter on dead leaves and branches. Once the weather warms up, the eggs hatch and the grubs start eating and mature in just days. They immediately start rapidly reproducing and the cycle continues.

Spider Mites can be one of the most difficult pests to control for a variety of reasons:

- Infestations can go un-noticed until significant damage is already done to trees and shrubs.
- These tiny creatures you can barely see tend to live exclusively on the underside of leaves.
- They have wide variety and voracious appetites which injure, defoliate, and kill trees and plant foliage alike. Even a minor infestation can have a significant impact and are rather difficult to get rid of once they've taken hold of a plant.
- Not-to-mention, because they breed so fast, spider mites can quickly develop a resistance to most common pesticides and miticides. Once you have an infestation, they can be everywhere. Mite populations can easily spread down a row of bushes or trees in your landscape.



Early detection of spider mites before damage to plants occur is important. The best course of action for spider mite management is prevention and to stop it from occurring in the first place.

By hiring our trained professionals, we can not only help get rid of the spider mites that invade your property, but will also provide you with practical recommendations for future control in how to keep populations to a minimum.

Give us a call today and let us help you keep that spider mite population at zero as well as show you how to keep your property pest-free!

SUMMER Calendar Chart

Integrity Tree Services provides many additional services not listed in the chart below. If your need is not listed, please contact us.

COMMON SERVICES	June	July	Aug	Sept
Spray Program for Apple Scab Continues				
Check for Pine Sawfly Larva				
Control Treatments for Conifer Needle Cast/ Tip Blight				
Schedule Oaks for Fall/Winter Trimming				
Corrective Pruning during Growing Season				
Summer Monitoring Visits				
Mites Treatments and Control				
Gypsy Moth Treatments and Monitoring				
Plan for Fall Fertilizations				
Mosquito/Tick Abatements				
Herbicide Applications				
Soil Injection of MSR to Control Insects				
Water Trees and Shrubs [during months with less than 1" of rain per week]				
Spray for Japanese Beetles				
Zimmerman Pine Moth Treatments				
Root Zone Aerification in Compacted and Fill Soils				

*All dates are approximate and may vary slightly from year-to-year depending on scientific indicators, weather conditions, and treatments. ©2019 Integrity Tree Services. All rights reserved.

Plant Health Care 101

Proper plant health care involves several simple steps on your checklist to maintain the health of Michigan landscape plants:

- Tree and shrub pruning/trimming
- Tree and shrub spraying & treatments
- Tree and shrub fertilization
- Watering

Our certified arborists and plant health care team can be helpful in advising you when it will be necessary or appropriate to have your trees and shrubs pruned, fertilized, treated, and watered. This will help ensure they are receiving correct plant health care.

Let us help your trees and shrubs so they can be enjoyed throughout the season!



It's not too late to schedule mosquito treatments. Book your free estimate today at INVISIBLEMOSQUITOSHIELD.COM