MoniTor® PLANT HEALTHCARE PROGRAM



PREVENTIVE HEALTHCARE FOR YOUR PLANTS.





WHY CARE FOR YOUR LANDSCAPE?

At Bartlett, we strive to improve plant health, helping them to resist or tolerate many insects and diseases. Healthy plants make for more beautiful landscapes—and that's good for your home's aesthetics and property value.

OUR PROGRAM

Our MoniTor program cares for the entire plant—from the roots to the shoots. It includes regular inspections of your landscape followed by necessary treatments and a report.

INSPECTION

We develop a customized program of regularly scheduled inspections to detect insects, mites, and diseases to evaluate plant health.

TREATMENTS

When needed, we carefully select biodegradable materials for targeted treatment. These can include organic, natural-based and conventional pesticides, cultural practices, and beneficial insect releases.

REPORTING

We will send a report that lists our findings, treatments, and plant healthcare recommendations. This information is maintained on file for future reference.





WHAT MoniTor REVEALS

ROOT DISEASE

Phytophthora root rot attacks many plants growing in poorly drained soil. To determine if this disease is present, we sample roots and send them to the Bartlett Tree Research Laboratories. If Phytophthora is confirmed, soil treatments are made to reduce the disease.

PLANT DISEASES

Many plant species are susceptible to leaf, branch, and root diseases. Some diseases affect stressed plants, while others can develop when weather conditions allow infection by fungal and bacterial agents. The MoniTor program provides effective treatments.

INSECTS AND MITES

Bartlett Plant Healthcare (PHC) Specialists will monitor your plants for insects that may be present and conditions that are right for an outbreak. Treatments may be applied preventively or at the first signs of an outbreak. These can include organic, natural based or conventional pesticides, cultural practices, or biological releases depending on the pest and your preferences.





FOLIAR DISEASES

Foliar diseases damage many species of landscape plants, particularly dogwoods, crabapples, and roses. MoniTor PHC Specialists are trained to recognize susceptibility to all the common foliar diseases, including anthracnose, needlecast, scab, and rust. When protection against foliar disease is needed, a treatment program will be applied before disease affects the health and beauty of the plants.

NUTRIENT AND SOIL DEFICIENCIES

The MoniTor program includes the collection of a soil sample to determine if there are deficiencies or an excess of mineral nutrients. If nutrient problems are discovered they may be treated within the MoniTor program with additional targeted soil treatments.

ROOT COLLAR PROBLEMS

The root collar is the transition area between the trunk and the roots. This is a critical area for tree health and structural support. If excess soil or mulch is present excavation will be recommended.





WHAT MoniTor INCLUDES

PLANT HEALTHCARE SPECIALISTS

MoniTor PHC Specialists are trained in all aspects of Integrated Pest Management (IPM). Your PHC Specialist is guided by experienced local Bartlett Arborist Representatives and the scientists at the Bartlett Tree Research Laboratories.

TECHNOLOGY

Pheromone traps, ELISA testing for plant virus, and slow-release fertilizers are among the proven innovations used in our MoniTor program.

ENVIRONMENTAL STEWARDSHIP

The MoniTor program has reduced pesticide use up to 90% and encourages natural biological control of pests. As an option*, beneficial insects can be released to augment biological control already present.

*Contact your local Bartlett office for availability.

TECHNICAL SUPPORT

Even well trained PHC Specialists and Arborist Representatives can encounter situations that are difficult to diagnose. In these cases, we can collect soil and/or plant samples and submit them to the Diagnostic Clinic at the Bartlett Tree Research Laboratories for an accurate and timely diagnosis.





PROTECT YOUR LANDSCAPE INVESTMENT WITH A PROGRAM OF PREVENTIVE HEALTHCARE

Early detection of plant problems and targeted treatments will protect the beauty and vigor of your plants with an environmentally sound program. Our commitment to reducing chemical use encourages natural biological control while protecting the environment and your landscape investment.





CONTACT YOUR BARTLETT ARBORIST REPRESENTATIVE TODAY!

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