

Mead Tree and Turf is proud to offer Compost Tea. This Chesapeake Bay Friendly application will allow you to improve your trees' health without introducing harmful chemicals into the environment.

What is Compost Tea? : Compost tea is an oxygenated water solution that has extracted the microbe population from compost along with the nutrients. It is a concentrated liquid created by a process to increase the numbers of beneficial organisms as an organic approach to plant/soil care.

What does Compost Tea do? Many urban soils are deprived of rich organic material due to construction activity. Often the top layers which contain most of the nutrient contents and live microbial activity are stripped away. This leaves only the subsoil with minimal nutrient availability for trees and shrubs.

Compost tea is used as a nutrient component for the plant and a microbial inoculant. Some compost teas contain organisms that specifically assist in activities such as stimulating plant growth and suppressing plant disease. Other compost teas may provide a general microbial population that serves to out-compete some plant pathogens for nutrients and other resources rather than to specifically inhibit the growth of a pathogen.

“An ounce of prevention is worth a pound of cure” Many tree and shrub health problems begin with improper soil structure or lack of nutrients. Properly managing your soil will lead to healthy trees and shrubs for many years to come.

Please contact us to have your property evaluated for soil management requirements.