

ABOUT

NEW ENGLAND ARBORISTS, LLC

New England Arborists, llc, was started as a result of property owners' question, "Can my tree be saved?" More often than not, tree service companies will remove trees and shrubs as an only option. These companies market the healthy timber on your property to wood brokers and use the rest for firewood and other by-products. New England Arborists views removal as the absolute last option.

Many property owners are unaware that trees and shrubs can be treated for diseases just like humans. There are products produced for specific pest and disease control of a particular tree species just like there are products available for the common cold.

Terry Ryan and Patrick Morse are veterans to the tree business, with over 20 years combined experience. Terry and Patrick worked for a tree service in the area before starting NEA, llc in June, 2008 to fill the void in the market for proper tree care.

**WE ARE PART OF THE
EARTH AND IT IS PART OF
US...WHAT BEFALLS THE
EARTH BEFALLS ALL THE
SONS OF THE EARTH.**

— CHIEF SEATTLE, 1852

NEW ENGLAND ARBORISTS, LLC



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AVON, CT 06001

860-677-6321

INFO@NEWENGLANDARBORISTS.NET

**TERRY RYAN
&
PATRICK MORSE**

DID YOU KNOW?

Hiring New England Arborists, llc to protect and preserve your trees and shrubs generally costs less than having a tree removed.

PROTECT & PRESERVE



**SOIL
ANALYSIS**

**WHERE TO START?
FROM THE GROUND UP.**

860-677-6321

WWW.NEWENGLANDARBORISTS.NET

CT State Arborist License No: S-4269
CT State Pesticide Applicators No: B-2538

**IN CONNECTICUT, IF YOU
PRACTICE COMMERCIAL
TREE CARE, YOU MUST
HAVE AN ARBORIST LICENSE.**

FERTILIZERS

There are two types of fertilizers:

Organic Fertilizer: Slow-release fertilizers that need time to break down in the soil.

Inorganic Fertilizer: Release elements quickly when dissolved in water.

Always read labels carefully before applying ANY fertilizer. If fertilizers are applied in an improper manner, plant death and adverse environmental issues may arise.

Annually treating your trees and shrubs with any fertilizer before having a soil analysis done is a crime against the plants and the environment, not to mention your wallet.

**SOIL IS A NON-RENEWABLE
NATURAL RESOURCE.**

**IT TAKES MORE THAN 500
YEARS TO CREATE 2CM
OF TOPSOIL.**

WHY SHOULD I HAVE A SOIL ANALYSIS DONE?

Soil analysis is the most important tool when determining your tree or shrub's nutrient needs. We can gather crucial information about essential elements, soil pH, organic matter and cation (ion) exchange capability.

Essential elements are Nitrogen, Phosphorus and Potassium.

Soil pH generally ranges on a scale from 5.0 to 9.0. The lower the number, the more acidic the soil. 6.5 is the optimum nutrient range. Knowing your soil's pH is essential in determining the type of fertilizer that should be applied.

Organic matter is usually seen as the 'blackness' of the soil. If the soil is particularly dark, or black, then plants, shrubs and trees will have abundant nutrients available.

Cation (ion) exchange is one measure of the soil's ability to retain certain elements. When cation exchange values are low, more frequent fertilization may be required and the risk of leaching is higher. When cation exchange numbers are high, less fertilizer is required.

SERVICES WE OFFER

- **FREE WRITTEN ESTIMATES**
- **TREE AND SHRUB PRUNING**
- **RESTORATION PRUNING**
- **SOIL ANALYSIS**
- **INSECT & DISEASE CONTROL**
- **FERTILIZATION**
- **CABLING**
- **WOUND FILLING & REPAIR**
- **BARK TRACING**
- **TREE MAPPING**

NEA, llc performs most of its work the old-fashioned way; by climbing. Heavy machines cause damage to your property. By climbing, we eliminate the ruts in your lawn and cause no crushing or damage to existing planted materials. Again,

PROTECT & PRESERVE.

**FOR ADDITIONAL INFORMATION OR TO
ARRANGE AN APPOINTMENT, PLEASE
CALL 860-677-6321 OR EMAIL
INFO@NEWENGLANDARBORISTS.NET**

LOG ON

Visit

WWW.NEWENGLANDARBORISTS.NET
for before and after photos as well
as additional information.