



LEARNING CENTER

DEEP ROOT FEEDING

Superior health benefits of Deep Root Feeding

- Activates dormant soil life in the tree's Critical Root Zone.
- Reverses or reduces tree decline due to age or environmental factors.
- 5000% increase in soil life activity.
- 100% increase in available natural derived nitrogen.
- Feeds soil life with fresh water sourced humates (ancient plant material) that is certified organic.
- Greatly decompacts damaged urban soils.
- Reduces drought stress by increasing water holding capacity in the Critical Root Zone.
- Increases micro and macro nutrient availability.
- Increases chlorophyll production in the tree's canopy.
- Increases new healthy root development.
- Does not add damaging salts like traditional Deep Root Fertilizations.

BACTERIA



29%
INCREASE

FLAGELLATE



5000%
INCREASE

TOTAL FUNGI



50%
INCREASE

PROTOZOAN



1000%
INCREASE

NITROGEN



100%
INCREASE

Why have we advanced from using the traditional Deep Root Fertilization?

- Decreases soil life activity in the Critical Root Zone.
- Does not increase soil organic matter.
- Contaminates soil with excess damaging salts.
- Adds to the increase of CO2 atmospheric pollution.
- Does not actively fix tree decline issues.
- Synthetic nitrogen will leach into well water and waterways.



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