

FERTILIZER ANALYSIS

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Lab ID: 121387-1
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Sample Description: Hydro solution - compost tea

MAJOR NUTRIENTS: *

	--ppm--
Nitrate (NO ₃ -N)	1.56
Ammonium (NH ₄ -N)	19.05
Phosphorus (P)	36.66
Potassium (K)	375.47
Calcium (Ca)	130.28
Magnesium (Mg)	50.61

MINOR NUTRIENTS

	--ppm--
Iron (Fe)	3.13
Manganese (Mn)	0.20
Boron (B)	0.50
Copper (Cu)	0.11
Zinc (Zn)	0.89
Molybdenum (Mo)	0.11
Sodium (Na)	229.19
Aluminum (Al)	0.30

	--ppm--
pH	7.12
Conductivity (mmho/cm)	2.83

* Urea not determined

Conversions: To convert P to P205 multiply by 2.29
To convert K to K20 multiply by 1.20