



# PERRY LABORATORY

HORTICULTURAL ADVISING AND TESTING

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July 20, 2018

## Media Analyses

Chemical analyses on samples received:

July 17, 2018

Sample Identification	pH saturated paste	Electrical Conductivity dS/m	Nitrate Nitrogen (N)	Ammonium Nitrogen (N)	Phosphorus (P)	Potassium (K)	Calcium (Ca)	Magnesium (Mg)	Sulfate (SO <sub>4</sub> )	Boron (B)	Zinc (Zn)	Copper (Cu)	Manganese (Mn)	Iron (Fe)
		Saturated paste extract	RESULTS REPORTED IN PARTS PER MILLION OF DRY SOIL											
Optimum Values- Container Grown Ornamental Plants	5.2- 6.5	1.0- 3.0	25- 75	20- 50	30- 50	100- 300	2000- 4000	100- 500	20- 100	0.5- 1.5	2.5- 5.0	1.0- 2.0	10- 20	25- 50
Gro-Pro Potting Soil	5.8	3.2	0	85	65	755	2700	425	1892	0.7	2.3	0.6	21	16

Respectfully submitted,

Clifford B. Low M.S.