



PERRY LABORATORY

HORTICULTURAL ADVISING AND TESTING

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August 9, 2018

Media Analyses

Chemical analyses on samples received:

August 1, 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 ₄)	Boron (B)	Zinc (Zn)	Copper (Cu)	Manganese (Mn)	Iron (Fe)	Sodium (Na)	Chloride (Cl)
		Saturated paste extract	RESULTS REPORTED IN PARTS PER MILLION OF DRY SOIL												meq/liter	
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	<3.0	<3.0
Gro-Supersoil	6.9	4.0	107	32	149	675	3700	370	1027	0.3	7.4	1.6	13	24	8.7	14.0

Respectfully submitted,

Clifford B. Low M.S.