



PERRY LABORATORY

HORTICULTURAL ADVISING AND TESTING

Evergreen Supply
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April 8, 2019

Organic Media Analyses

Chemical analyses on samples received:

March 28, 2019

Sample Identification	Date Rec'd	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)	Moisture Holding Capacity	Air Filled Porosity	Cation Exchange Capacity
			Saturated paste extract	RESULTS REPORTED IN PARTS PER MILLION OF DRY SOIL												meq/liter in extract	% by volume	Meq/100 gm		
General Guidelines-Potted Plants in Organic Mixes		5.2-6.5	1.0-3.0	25-50	10-30	25-75	100-200	2000-4000	100-500	25-50	0.5-1.0	2.5-5.0	1.0-2.0	10-20	20-50	<3.0	<3.0	>40	>15	>40
Gro-Pro	3/28/19	6.5	1.9	24	5	57	465	2900	435	825	0.3	3.2	0.4	9.5	12	4.8	2.8	69.8	16.7	41.3

Respectfully submitted,

Clifford B. Low M.S.