



# PERRY LABORATORY

HORTICULTURAL ADVISING AND TESTING

Evergreen Supply  
 33 Riverside Road  
 Watsonville, CA 95076

424 AIRPORT BOULEVARD  
 WATSONVILLE, CA 95076  
 Telephone 831/722-7606  
 Fax 831/722-5053

June 12, 2019

## Media Analyses

Chemical analyses on samples received:

June 7, 2019

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	6.2	2.4	27	28	81	575	2700	350	1070	0.2	3.4	5.5	16	26

Respectfully submitted,

Clifford B. Low M.S.