

Soil Analysis	<u>Retail Price</u>
Comprehensive Soil Diagnostic Group: Organic Matter, pH, Ec, Nitrate-N, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Chloride, Minor Elements: Sulfur, Zinc, Manganese, Copper, Iron, Boron, CEC, Percent Base Saturation	\$67
Soil Saturated Paste Group: pH, Ec, Nitrate-N, Carbonate, Bi-Carbonate, SAR, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Chloride, Minor Elements: Sulfur, Zinc, Manganese, Copper, Iron, Boron	\$47
Additional Soil Analysis	
Nitrate-N, Phosphorus, Potassium	\$25
Organic Matter	\$21
Carbon: Nitrogen Ratio	\$41
Carbonate	\$16
Bi-Carbonate	\$16
CaCO ₃ Equivalency (Calcium Carbonate)	\$25
Soil Respiration CO ₂ (Solvate)	\$21
pH	\$12
Ec	\$12
Nitrate-N	\$12
Particle Size Distribution: (Texture) Hydrometer Method: (Sand, Silt, Clay)	\$16

Veris Soil Mapping	<u>Retail Price</u>
	per acre
Soil Mapping with Veris Technologies	\$19

Software	<u>Retail Price</u>
Farm Management - (FarmSolutions)	per acre
Aerial, Lab, & Irrigation (Large Acreage packages available)	\$8
Golf Course Management - (TurfSolutions)	yearly per 18 holes
Aerial, Lab, & Irrigation (Large Acreage packages available)	\$3,000

Plant Tissue Analysis	<u>Retail Price</u>
Comprehensive Leaf Group: Total Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Zinc, Manganese, Iron, Copper, Boron, Sodium, Chloride, Sulfur, Aluminum	\$49
Petiole Group: <u>Available upon Request</u>	TBD
Additional Tissue Analysis:	
Total Nitrogen	\$23
Nitrate-N, Phosphorus, Potassium	\$31
Nitrogen PPM	\$16

Irrigation Analysis	<u>Retail Price</u>
Irrigation Water Suitability Analysis: pH, TDS, Ec, SAR, Carbonate, Bicarbonate, NH ₄ -N-ppm, Nitrate-N, Sodium, Chloride, Phosphorus, Potassium, Magnesium, Calcium, Sulfate, Manganese, Iron, Boron	\$57
Regional Water Quality Analysis	\$125
Geo Tracker Upload Fee	\$25
Additional Irrigation Analysis	
Nitrogen ppm, Phosphorus ppm, Potassium ppm	\$20
Irrigation Titration	\$12
Total Nitrogen	\$23
Chloride	\$12
Single Element	\$12
Total Bacteria Analysis	\$10

IMS - Irrigation Monitoring	<u>Price</u>
IMS Station - (2 Tensiometers, Air Temperature & Soil Pressure Sensor)	per station
IMS Station (Monthly)	\$150
IMS Station (Annually)	\$1,800

Lysimeter Analysis	<u>Price</u>
	per station
Lysimeter Station (2 different depths)	\$160

Volume Discount and Per Acre Annual Packages Available

AG Laboratory & Consulting will provide sampling service at grower's request

Sample Time (\$75.00 per hour) + (\$.75 per mile)

OR

On Scheduled route sampling (\$13.50-\$20 per sample)

Agronomic Consulting \$125 per hour

Updated: 07-06-17

2255 S. Broadway Santa Maria CA 93454
Office: 805-739-5333
Eryn Gray (Lead Agronomist): (805) 235-5030
Cole Blythe (Lab Manager): (805) 868-6234
E-mail: info@Aglaboratory.com

Grape Juice Analysis For Harvest	Retail Price
Panel 1 - GF: Glucose / Fructose, Brix-Refractometer, YAN, pH, Potassium, Amino Acid, Tartaric Acid, Acetic Acid, Malic Acid, L-Lactic Acid, NH ₃ (Ammonia)	\$98
Panel 2 - Brix-Refractometer, pH, NH ₃ (Ammonia), Assimilable Amino, Nitrogen, Malic Acid, Total Acidity	\$72
Panel 3 - Brix-Refractometer, pH, Total Acidity	\$31

Heavy Metal Analysis	Retail Price
Full Heavy Metal Element Analysis: Al, Cd, Cr, Co, Cu, Fe, Pb, Mn, Mo, Ni, Zn, Se	\$145
Single Heavy Metal Element	\$26

Plant & Soil Pathology	Retail Price
Standard Disease Diagnosis Fungi / Bacteria Tissue	\$191
Full Culture Pathogen Identification Tissue	\$145
Soil Pathogen Analysis	\$233
Water Pathogen Analysis	\$233
Plant Viral Disease	\$129

Pesticide / Herbicide Residue*	Retail Price
MRS Multi-Residue Screen Group A-C	\$389
MRS4 Group A-D	\$495
MRS-Extended Group A-G	\$495
Single Compound Analysis Group A-D, F	\$145
Single Compound Analysis Group E	\$257
Single Compound Analysis Group J-L	\$217

Fertilizer Analysis	Retail Price
Full Analysis	\$166
Nitrogen Panel: Total-N, NH ₄ -N, NO ₃ -N	\$67
N-P-K	\$67
One Element	\$26
pH/Ec	\$12

Forage Analysis	Retail Price
Full Analysis:	\$48

Compost Analysis	Price
Comprehensive Compost Analysis: Organic Matter, pH, Ec, %Moisture, Nitrate-N, NH ₄ -N, Carbon Nitrogen Ratio, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Chloride, Sulfur, Zinc, Manganese, Copper, Iron, Boron	\$75

Nematode Analysis	Retail Price
Nematode Extraction and Identification	\$140

Microbiological Analysis	Retail Price
Salmonella	\$58
E. coli O157:H7	\$58
Listeria spp	\$58
E. coli	\$20
E. coli & Total Coliform COMBO	\$26

Aerial Imaging	Retail Price
10 Monthly Aerial Images	\$8
1 Time Aerial Images	\$3
Aerial Drone	\$4.5
Aerial Drone (Golf Courses)	\$10 - \$14

Volume Discount and Per Acre Annual Packages Available

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Sample Time (\$75.00 per hour) + (\$0.75 per mile)

OR

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Agronomic Consulting \$125 per hour

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