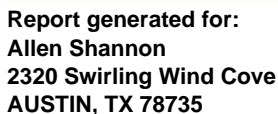


Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.7	(5.8)	-	Mod. Alkaline							
Conductivity	240	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							20 lbs N/acre	
Phosphorus	8	(50)	ppm							25 lbs P2O5/acre	
Potassium	379	(150)	ppm							0 lbs K2O/acre	
Calcium	6,366	(180)	ppm							0 lbs Ca/acre	
Magnesium	276	(50)	ppm							0 lbs Mg/acre	
Sulfur	8	(13)	ppm							5 lbs S/acre	
Sodium	10	(-)	ppm								
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement										0.00 tons 100ECCE/acre	

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>

[illegible]

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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Report generated for:
 Allen Shannon
 2320 Swirling Wind Cove
 AUSTIN, TX 78735

Soil Analysis Report

Soil, Water and Forage Testing Laboratory
 Department of Soil and Crop Sciences
 2478 TAMU
 College Station, TX 77843-2478
 979-845-4816 (phone)
 979-845-5958 (FAX)
 Visit our website: <http://soiltesting.tamu.edu>

Blanco County
 Laboratory Number: 551560
 Customer Sample ID: 5
 Crop Grown: GRAPES

Sample received on: 2/28/2020
 Printed on: 3/13/2020
 Area Represented: 2 acres

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(5.8)	-	Slightly Alkaline						
Conductivity	515	(-)	umho/cm	Slight						Fertilizer Recommended
Nitrate-N	0	(-)	ppm**							20 lbs N/acre
Phosphorus	4	(50)	ppm							25 lbs P2O5/acre
Potassium	637	(150)	ppm							0 lbs K2O/acre
Calcium	10,094	(180)	ppm							0 lbs Ca/acre
Magnesium	221	(50)	ppm							0 lbs Mg/acre
Sulfur	12	(13)	ppm							5 lbs S/acre
Sodium	11	(-)	ppm							
Iron										
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement										0.00 tons 100ECCE/acre

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

Sulfur: Available sulfur may be found deeper in soil profile, thus limiting any response to added sulfur.

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 AUSTIN, TX 78735

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Sample received on: 2/28/2020

Printed on: 3/13/2020

Area Represented: 2 acres

Blanco County

Laboratory Number: 551561

Customer Sample ID: 6

Crop Grown: GRAPES

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.7	(5.8)	-	Mod. Alkaline						
Conductivity	395	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**	CL*						
Phosphorus	3	(50)	ppm	Fertilizer Recommended						
Potassium	482	(150)	ppm	20 lbs N/acre						
Calcium	18,046	(180)	ppm	25 lbs P2O5/acre						
Magnesium	145	(50)	ppm	0 lbs K2O/acre						
Sulfur	13	(13)	ppm	0 lbs Ca/acre						
Sodium	9	(-)	ppm	0 lbs Mg/acre						
Iron				0 lbs S/acre						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 tons 100ECCE/acre						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Blanco County
 Laboratory Number: 551562
 Customer Sample ID: 7
 Crop Grown: GRAPES

Sample received on: 2/28/2020
 Printed on: 3/13/2020
 Area Represented: 2 acres

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(5.8)	-	Mod. Alkaline						
Conductivity	229	(-)	umho/cm	None						
Nitrate-N	1	(-)	ppm**	CL*						
Phosphorus	3	(50)	ppm	Fertilizer Recommended						
Potassium	213	(150)	ppm	20 lbs N/acre						
Calcium	26,299	(180)	ppm	25 lbs P2O5/acre						
Magnesium	98	(50)	ppm	0 lbs K2O/acre						
Sulfur	20	(13)	ppm	0 lbs Ca/acre						
Sodium	7	(-)	ppm	0 lbs Mg/acre						
Iron				0 lbs S/acre						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 tons 100ECCE/acre						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
<http://soiltesting.tamu.edu/webpages/calculator.html>



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Sample received on: 2/28/2020

Printed on: 3/13/2020

Area Represented: 2 acres

Blanco County

Laboratory Number: 551563

Customer Sample ID: 8

Crop Grown: GRAPES

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.8	(5.8)	-	Mod. Alkaline						
Conductivity	172	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**	CL*						
Phosphorus	4	(50)	ppm	Fertilizer Recommended						
Potassium	246	(150)	ppm	20 lbs N/acre						
Calcium	15,887	(180)	ppm	25 lbs P2O5/acre						
Magnesium	101	(50)	ppm	0 lbs K2O/acre						
Sulfur	16	(13)	ppm	0 lbs Ca/acre						
Sodium	8	(-)	ppm	0 lbs Mg/acre						
Iron				0 lbs S/acre						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 tons 100ECCE/acre						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Report generated for:
 Allen Shannon
 2320 Swirling Wind Cove
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Blanco County
 Laboratory Number: 551564
 Customer Sample ID: 1
 Crop Grown: GRAPES

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Sample received on: 2/28/2020

Printed on: 3/13/2020

Area Represented: 2 acres

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(5.8)	-	Slightly Alkaline						
Conductivity	413	(-)	umho/cm	None						
Nitrate-N	1	(-)	ppm**	CL*						
Phosphorus	13	(50)	ppm	Fertilizer Recommended						
Potassium	697	(150)	ppm	20 lbs N/acre						
Calcium	11,735	(180)	ppm	20 lbs P2O5/acre						
Magnesium	193	(50)	ppm	0 lbs K2O/acre						
Sulfur	15	(13)	ppm	0 lbs Ca/acre						
Sodium	6	(-)	ppm	0 lbs Mg/acre						
Iron				0 lbs S/acre						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 tons 100ECCE/acre						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

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Blanco County
 Laboratory Number: 551565
 Customer Sample ID: 2
 Crop Grown: GRAPES

Sample received on: 2/28/2020
 Printed on: 3/13/2020
 Area Represented: 2 acres

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(5.8)	-	Mod. Alkaline						
Conductivity	230	(-)	umho/cm	None						
Nitrate-N	1	(-)	ppm**	CL*						
Phosphorus	5	(50)	ppm	Fertilizer Recommended						
Potassium	700	(150)	ppm	20 lbs N/acre						
Calcium	15,085	(180)	ppm	25 lbs P2O5/acre						
Magnesium	168	(50)	ppm	0 lbs K2O/acre						
Sulfur	14	(13)	ppm	0 lbs Ca/acre						
Sodium	8	(-)	ppm	0 lbs Mg/acre						
Iron				0 lbs S/acre						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 tons 100ECCE/acre						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

New online fertilizer calculators have been placed on the laboratory's website to determine appropriate fertilizers to purchase and determine their application rates.
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Soil Analysis Report

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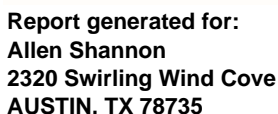
Blanco County
 Laboratory Number: 551566
 Customer Sample ID: 3
 Crop Grown: GRAPES

Sample received on: 2/28/2020
 Printed on: 3/13/2020
 Area Represented: 2 acres

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.
pH	7.6	(5.8)	-	Mod. Alkaline						
Conductivity	182	(-)	umho/cm	None						
Nitrate-N	0	(-)	ppm**	CL*						
Phosphorus	8	(50)	ppm	Fertilizer Recommended						
Potassium	635	(150)	ppm	20 lbs N/acre						
Calcium	15,419	(180)	ppm	25 lbs P2O5/acre						
Magnesium	179	(50)	ppm	0 lbs K2O/acre						
Sulfur	14	(13)	ppm	0 lbs Ca/acre						
Sodium	9	(-)	ppm	0 lbs Mg/acre						
Iron				0 lbs S/acre						
Zinc										
Manganese										
Copper										
Boron										
Limestone Requirement				0.00 tons 100ECCE/acre						

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

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Visit our website: <http://soiltesting.tamu.edu>

Printed on: 3/13/2020

Area Represented: 2 acres

Laboratory Number: 551567

Customer Sample ID: 4

Crop Grown: GRAPES

*CL=Critical level is the point which no additional nutrient (excluding nitrate-N, sodium and conductivity) is recommended. **ppm=mg/kg

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