



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>

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

Sample received on: 2/28/2020

Printed on: 3/13/2020

Area Represented: 20 acres

Gillespie County
 Laboratory Number: 551558
 Customer Sample ID: 1A
 Crop Grown: GRAPES

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 K20/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>



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Gillespie County
 Laboratory Number: 551559
 Customer Sample ID: 2A
 Crop Grown: GRAPES

Analysis	Results	CL*	Units	ExLow	VLow	Low	Mod	High	VHigh	Excess.	
pH	7.8	(5.8)	-	Mod. Alkaline							
Conductivity	358	(-)	umho/cm	None							Fertilizer Recommended
Nitrate-N	1	(-)	ppm**								20 lbs N/acre
Phosphorus	21	(50)	ppm								15 lbs P2O5/acre
Potassium	642	(150)	ppm								0 lbs K20/acre
Calcium	9,534	(180)	ppm								0 lbs Ca/acre
Magnesium	342	(50)	ppm								0 lbs Mg/acre
Sulfur	11	(13)	ppm								5 lbs S/acre
Sodium	8	(-)	ppm								
Iron											
Zinc											
Manganese											
Copper											
Boron											
Limestone Requirement											0.00 tons 100ECCE/acre

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