



August 5, 2022



Description : Field 5
Project : [Redacted] Orchards

Lab ID : CH 2276350-001
Customer : 7009034

Sampled On : July 28, 2022
Sampled By : [Redacted]
Received On : July 28, 2022
Age :

Chemical Planted

Almond Plant Tissue Analysis

Test Description	Result	Units	Optimum Range	Graphical Results Presentation				
				Deficient	Low	Ample	High	Excessive
Macro Nutrients								
Total Nitrogen (Leaf)	2.64	%	2.2 - 2.5					
Phosphorus (Leaf)	0.133	%	0.10 - 0.30					
Potassium (Leaf)	3.19	%	1.4 - 3.4					
Calcium (Leaf)	2.11	%	2.0 - 5.0					
Magnesium (Leaf)	0.457	%	0.25 - 1.5					
Micro Nutrients								
Zinc (Leaf)	21.6	ppm	18 - 350					
Manganese (Leaf)	43	ppm	20 - 350					
Iron (Leaf)	263	ppm	50 - 300					
Copper (Leaf)	7	ppm	4.0 - 200					
Boron (Leaf)	31.3	ppm	30 - 65					
Sodium (Leaf)	0.011	%	< 0.25					

Good Problem

Note: Color coded bar graphs have been used to provide you with 'AT-A-GLANCE' interpretations.

BRW:KEH

Reviewed and Approved By **Ben Waddell** Digitally signed by Ben Waddell
Title Director of Ag Services
Date 2022-08-05



August 5, 2022



Description : Field 5B
 Project : [Redacted] Orchards

Lab ID : CH 2276350-002
 Customer : 7009034

Sampled On : July 28, 2022
 Sampled By : [Redacted]
 Received On : July 28, 2022
 Age :

Non-Chemical Planted


Almond Plant Tissue Analysis

Test Description	Result	Units	Optimum Range	Graphical Results Presentation				
				Deficient	Low	Ample	High	Excessive
Macro Nutrients								
Total Nitrogen (Leaf)	2.54	%	2.2 - 2.5					
Phosphorus (Leaf)	0.128	%	0.10 - 0.30					
Potassium (Leaf)	2.54	%	1.4 - 3.4					
Calcium (Leaf)	2.23	%	2.0 - 5.0					
Magnesium (Leaf)	0.522	%	0.25 - 1.5					
Micro Nutrients								
Zinc (Leaf)	19.2	ppm	18 - 350					
Manganese (Leaf)	38	ppm	20 - 350					
Iron (Leaf)	266	ppm	50 - 300					
Copper (Leaf)	8	ppm	4.0 - 200					
Boron (Leaf)	31.9	ppm	30 - 65					
Sodium (Leaf)	0.013	%	< 0.25					

Good  Problem

Note: Color coded bar graphs have been used to provide you with 'AT-A-GLANCE' interpretations.

BRW:KEH

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 Date 2022-08-05

