

September 15, 2023

Ventura County Parks
 11201 Riverbank Drive, Suite A1
 Ventura, CA 93004

Description : Lower Leaf
 Project : Oak Dell Park

Lab ID : SP 2315340-003
Customer : 2027477

Sampled On : September 8, 2023
 Sampled By : Ben Waddell
 Received On : September 11, 2023
 Age :

Calif Live Oaks Plant Tissue Analysis

Test Description	Result	Units	Optimum Range	Graphical Results Presentation				
				Deficient	Low	Ample	High	Excessive
Macro Nutrients								
Total Nitrogen (Leaf)	2.71	%	1.2 - 1.2					
Phosphorus (Leaf)	0.234	%	0.14 - 0.30					
Potassium (Leaf)	0.951	%	0.64 - 0.72					
Calcium (Leaf)	1.01	%	1.9 - 2.3					
Magnesium (Leaf)	0.497	%	0.25 - 0.29					
Micro Nutrients								
Zinc (Leaf)	44.7	ppm	15 - 18					
Manganese (Leaf)	549	ppm	860 - 1000					
Iron (Leaf)	119	ppm	99 - 120					
Copper (Leaf)	12	ppm	8.8 - 10					
Boron (Leaf)	39.3	ppm	40 - 70					
Sodium (Leaf)	0.013	%	< 0.15					

Good  Problem

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

All leaves and/or petioles are thoroughly washed prior to drying.

BRW:EHB

Reviewed and Approved By **Ben Waddell**  Digitally signed by Ben Waddell
 Title: Director of Ag. Services
 Date: 2023-09-15

**Subcontract to
Primus Group, Inc.**

**CHAIN OF CUSTODY
AND ANALYSES REQUEST FORM**

Chain of Custody Information				Sample Information				Test Description(s)																
Lab Number:				Method of Sampling: Composite (C) Grab(G)	Type of Sample	Potable(P) Non-Potable(NP) Ag Waiver (AgW)	Bacti Type: Other(O) System(SYS) Source(SR) Waste(W)	Bacti Reason: Routine(ROUT) Repeat(RPT) Replace(RPL) Other(O) Special(SPL)	Sub Contracted-Multi Residue, Imazapyr 250 ml(AGT)															
Client: Fruit Growers Laboratory																								
Address: 853 Corporation St. Santa Paula, CA 93060-3005																								
Phone: Fax:																								
Contact: Project: SP 2315340																								
Purchase Order:																								
Sampler(s): Ben Waddell																								
Compositor Setup Date: Time:																								
Samp Num	Location Description	Date Sampled	Time Sampled																					
1	Upper Soil	09/08/2023		C	S					1														
2	Lower Soil	09/08/2023		C	PST					1														
* 3	Lower Leaf	09/08/2023		C	PST					1														
Remarks *canceled due to not enough sample volume (email from primus) Ben will resample.				Relinquished Date Time				Relinquished Date Time				Relinquished Date Time												
Received By:  Date Time				Received By: Date Time				Received By: Date Time				Received By: Date Time												

Subcontract to California Agri Diagnostics LLC

Chain of Custody Information				Sample Information				Test Description(s)															
Lab Number: Client: Fruit Growers Laboratory Address: 853 Corporation St. Santa Paula, CA 93060-3005 Phone: Fax: Contact: Project: SP 2315340 Purchase Order: Sampler(s): Ben Waddell Compositor Setup Date: Time:				Method of Sampling: Composite (C) Grab(G)	Type of Sample	Potable(P) Non-Potable(NP) Ag Waiver (AgW)	Bacti Type: Other(O) System(SYS) Source(SR) Waste(W)	Bacti Reason: Routine(ROUT) Repeat(RPT) Replace(RPL) Other(O) Special(SPL)	Sub Contracted-Disease Assay Leaf 250 ml(AGT)														
Samp Num	Location Description	Date Sampled	Time Sampled																				
4	Pathology	09/08/2023		C	Tsu					1													
Remarks				Relinquished		Date		Time		Relinquished		Date		Time		Relinquished		Date		Time			
				Received By:		Date		Time		Received By:		Date		Time		Received By:		Date		Time			