

# A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER: 13-255-048

CLIENT NO: 99999

SEND TO: PROFITABLE CROP PRODUCTIONS, LLC GROWER: Example

SUBMITTED BY: ALEC MAYALL

## Graphical Plant Analysis Report

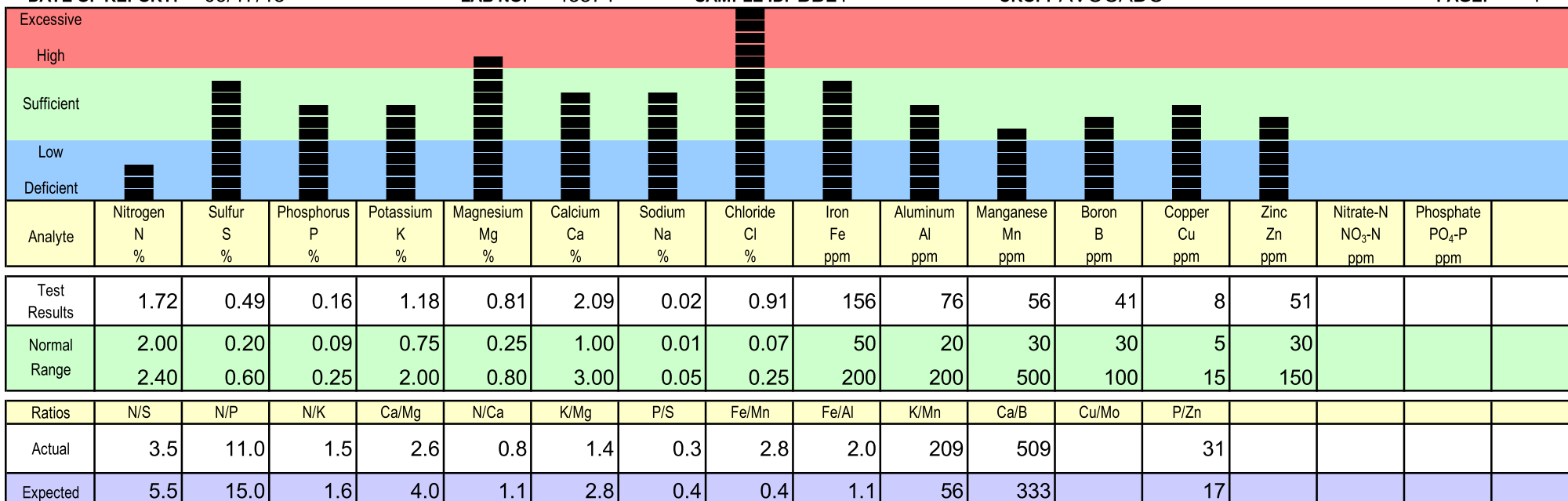
DATE OF REPORT: 09/17/13

LAB NO: 45374

SAMPLE ID: BBL1

CROP: AVOCADO

PAGE: 1



DATE SAMPLED: /

GROWTH STAGE / PLANT PART: LSN/L

**C** CHLORIDE: Check on irrigation water quality.  
**O** Avoid potassium or calcium chloride  
**M** applications. Excessive Cl will subject a  
**M** crop to water stress.  
**E** INVESTIGATE cause of imbalances before  
**N** taking corrective measures. GROWTH STAGE and  
**T** PLANT PART will have a large impact on  
**S** results. View ratios with caution.

### DEFINITION OF INTERPRETATION RATINGS

**Deficient:** Plants should be showing visible symptoms of a nutritional deficiency. Plant growth would definitely be curtailed by an insufficient amount of this element.

**Low:** Plants may be normal in appearance but probably will be responsive to fertilization with this element.

**Sufficient:** Plants contain adequate amounts of this element for maximum yield and are normal in appearance.

**High:** Optimum yields can be expected and plants are normal in appearance. However, concentrations of this element are higher than normally expected.

**Excessive:** Plants probably show symptoms of a nutritional disorder or stunted growth. Yields may be reduced significantly by an excessive amount of this element.

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