



# A & L Western Laboratories, Inc.

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REPORT NUMBER: 67514

CLIENT NO: 12142

SUBMITTED BY:

SEND TO: JEFF RAMSEY  
 1624 SE 31ST AVENUE  
 PORTLAND OR 97214

GROWER: SEWALLCREST COMMUNITY GARDEN  
 LOCATION:

SUBMITTED DATE: 10/2/2023

P.O. No:  
 COC No:

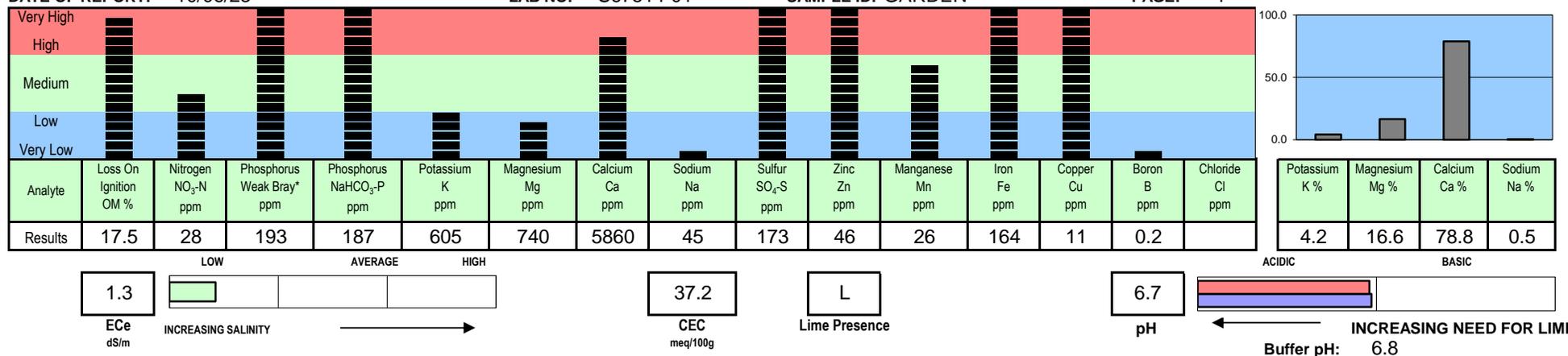
## Graphical Soil Analysis Report

DATE OF REPORT: 10/06/23

LAB NO: S67514-01

SAMPLE ID: GARDEN

PAGE: 1



### Soil Fertility Guidelines

CROP: VEGETABLES

RATE:\*\* lb/acre

NOTES:

Dolomite (70 score)	Lime (70 score)	Gypsum	Elemental Sulfur	Nitrogen N	Phosphate P <sub>2</sub> O <sub>5</sub>	Potash K <sub>2</sub> O	Magnesium Mg	Sulfur SO <sub>4</sub> -S	Zinc Zn	Manganese Mn	Iron Fe	Copper Cu	Boron B
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MIXED VEGETABLES: Band up to 20 lb N + 40 lb P2O5 + 20 lb K2O + 5 lb S/ac 3 inches below and to the side of seeds/transplants. Side-dress 2/3 of remaining N at thinning time, then as necessary.  
 NITROGEN: Recommendation is only a guideline. Use local conditions and plant N for the right rate and time of application. Allow also for nitrate in your water (ppm NO3 X 0.61 = lb N/ac-ft water).  
 BORON: Aim for soil levels above 0.5 ppm to avoid a deficiency. A tissue analysis at the appropriate time will determine more accurately, plant availability. ADD BORON WITH CAUTION.  
 HIGH levels of organic matter should have a beneficial effect on growth and "soil" pH may not be as critical. However, watch carefully as amendments and extra nitrogen may still be necessary.

\*\*To convert recs from lb/ac to lb/1000 sq. ft. divide by 43.56.