1311 WOODLAND AVE #1 • MODESTO, CALIFORNIA 95351 • (209) 529-4080 • FAX (209) 529-4736



**REPORT NUMBER: 20-324-018 CLIENT: 2664** 

SUBMITTED BY: GHD, INC

SEND TO: GHD INC.

GROWER: PN:11206383.02/CALTRUST

718 THIRD STREET EUREKA, CA 95503-

**DATE OF REPORT:** 11/24/20

#### SOIL SALINITY ANALYSIS REPORT

PAGE:

Sample ID	Lab Number	SAR	ESP	Na meq/L	Ca meq/L	Mg meq/L	рН	CO₃ meq/L	HCO <sub>3</sub> meq/L	E.C. dS/m	CI meq/L	B ppm	Saturation %
MW1F0	56277	6.2	7.3	14.5	4.1	6.9	5.6	0.0	0.3	2.3	14.2	0.2	56.9
MW3F0	56278	8.3	9.9	18.5	4.7	5.3	6.0	0.0	0.5	2.5	16.6	0.2	56.0
B1F1	56279	9.1	10.8	9.2	0.7	1.3	5.9	0.0	0.6	1.1	7.4	0.1	39.6
B1F3	56280	6.8	8.1	8.5	1.5	1.6	5.8	0.0	0.2	1.0	7.8	0.2	35.3
B3F0	56281	1.9	1.5	1.7	0.7	0.9	5.1	0.0	0.5	0.3	1.7	0.2	42.1
B4F2	56282	4.6	5.2	6.9	1.2	3.2	4.8	0.0	0.8	0.9	7.0	0.2	38.1
B5F3	56283	1.6	1.1	1.2	0.5	0.5	5.7	0.0	0.3	0.2	0.9	0.2	24.0

NOTES:

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#### SOIL SALINITY ANALYSIS REPORT

2 PAGE:

Sample ID	Lab Number	SAR	ESP	Na meq/L	Ca meq/L	Mg meq/L	рН	CO₃ meq/L	HCO₃ meq/L	E.C. dS/m	CI meq/L	B ppm	Saturation %
B6F0	56284	14.6	16.8	67.5	11.7	31.3	5.5	0.0	0.7	13.1	126.0	1.0	52.3
B7F0	56285	11.9	14.0	67.9	20.7	44.3	6.0	0.0	0.3	13.1	172.4	0.6	48.0
B7AF0	56286	12.0	14.1	66.6	17.5	44.3	5.2	0.0	0.6	14.1	253.7	0.7	78.2
B8F1	56287	11.9	14.0	78.4	14.3	72.7	7.0	0.0	1.2	35.1	391.1	2.5	43.8
B8F4	56288	10.8	12.8	77.1	18.6	84.0	6.5	0.0	0.7	34.1	344.9	1.9	41.0
B11F1	56289	13.7	15.9	69.7	10.9	41.0	6.8	0.0	0.4	17.7	167.2	1.3	64.9
B11F3	56290	12.6	14.7	70.3	13.3	49.3	6.5	0.0	0.5	18.1	190.4	0.8	68.9

NOTES:

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718 THIRD STREET EUREKA, CA 95503-

**DATE OF REPORT:** 11/24/20

#### SOIL SALINITY ANALYSIS REPORT

PAGE:

Sample ID	Lab Number	SAR	ESP	Na meq/L	Ca meq/L	Mg meq/L	рН	CO <sub>3</sub> meq/L	HCO <sub>3</sub> meq/L	E.C. dS/m	CI meq/L	B ppm	Saturation %
B11F5	56291	10.3	12.2	71.8	20.7	76.5	6.3	0.0	0.5	24.5	187.5	1.0	52.3

NOTES:

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Percent

INCREASING NEED FOR LIME

6.6

Buffer pH:

REPORT NUMBER: 20-324-018 CLIENT NO: 2664

SEND TO: GHD INC. SUBMITTED BY: GHD,INC

718 THIRD STREET GROWER: PN:11206383.02/CALTRUST EUREKA, CA 95503-

# **Graphical Soil Analysis Report**

Cation Saturation (computed) 56277 SAMPLE ID: MW1F0 11/23/20 DATE OF REPORT: LAB NO: PAGE: Very High High 50 Medium Low Very Low Nitrogen Manganese Copper Organic Phosphorus Phosphorus Potassium Magnesium Calcium Sodium Sulfur Zinc Iron Boron Chloride Potassium /lagnesium Calcium Sodium Analyte Matter NO<sub>3</sub>-N Weak Bray NaHCO<sub>3</sub>-P Mg Ca Na SO<sub>4</sub>-S Zn Fe Cu В CI K % Mg % Ca % Na % % ppm 2.7 42 725 8 8 307 488 343 12 0.5 4 69 4.7 0.3 6.1 27.9 11.5 Results 31.0 LOW AVERAGE HIGH ACIDIC BASIC 2.3 13.0 5.6

NaHCO3-P unreliable at this soil pH

ECe

dS/m

C

M E N T S INCREASING SALINITY

# **Soil Fertility Guidelines**

CROP: RATE: NOTES:

Ex. Lime

pН

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	

CEC

meq/100g

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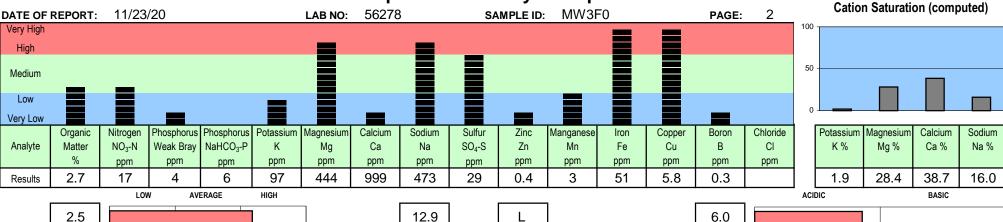
Percent

**REPORT NUMBER: 20-324-018** 2664 CLIENT NO:

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718 THIRD STREET PN:11206383.02/CALTRUST GROWER: EUREKA, CA 95503-

# **Graphical Soil Analysis Report**



NaHCO3-P unreliable at this soil pH

ECe

dS/m

C 0

M Ε Ν Т S

INCREASING SALINITY

# **Soil Fertility Guidelines**

CROP: RATE: NOTES:

Ex. Lime

pН

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	

CEC

meq/100g

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INCREASING NEED FOR LIME

6.7

Buffer pH:

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Percent

Buffer pH:

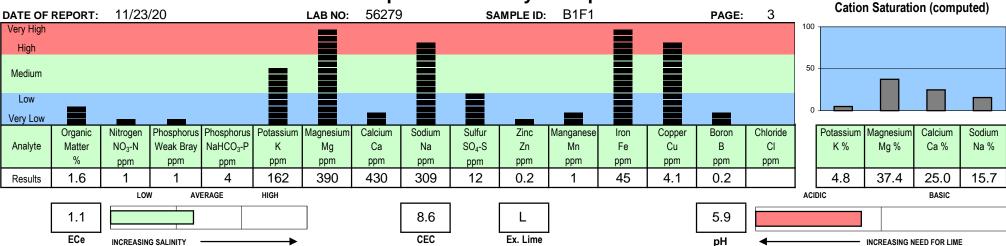
6.8

REPORT NUMBER: 20-324-018 CLIENT NO: 2664

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# **Graphical Soil Analysis Report**



NaHCO3-P unreliable at this soil pH

dS/m

C

M E N T S

# **Soil Fertility Guidelines**

CROP: RATE: 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	

meq/100g

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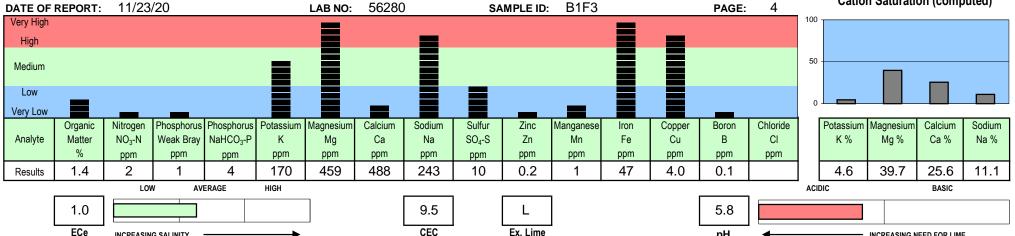
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#### **Graphical Soil Analysis Report** 56280 SAMPLE ID: B1F3 LAB NO:

Percent Cation Saturation (computed)



NaHCO3-P unreliable at this soil pH

INCREASING SALINITY

dS/m

C 0 M M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE:

Dolomite	Lime	Gypsum	Elemental	Nitrogen	Phosphate	Potash	Magnesium	Sulfur	Zinc	Manganese	Iron	Copper	Boron	
(70 score)	(70 score)		Sulfur	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Mg	SO <sub>4</sub> -S	Zn	Mn	Fe	Cu	В	

meq/100g

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NOTES:

6.7

Buffer pH:

INCREASING NEED FOR LIME

pН

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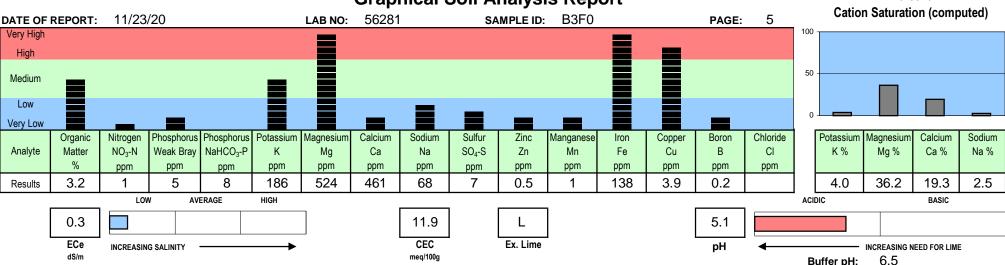
Percent

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**Graphical Soil Analysis Report** 



NaHCO3-P unreliable at this soil pH

C 0

M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE: 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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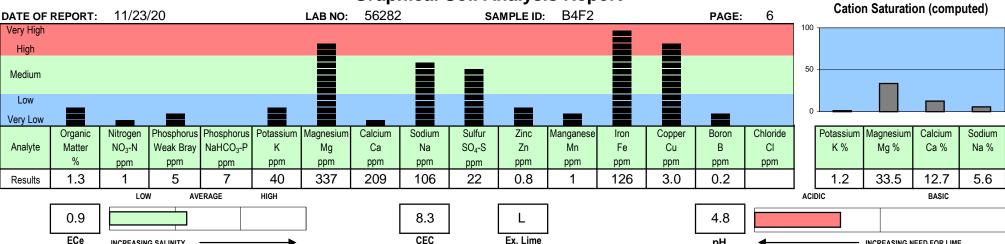
Percent

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# **Graphical Soil Analysis Report**



NaHCO3-P unreliable at this soil pH

INCREASING SALINITY

dS/m

C 0

M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE: 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	

meq/100g

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INCREASING NEED FOR LIME

6.6

Buffer pH:

pН

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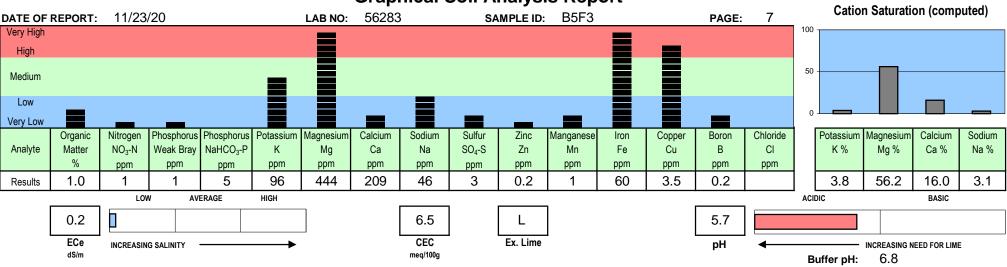
Percent

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**Graphical Soil Analysis Report** 



NaHCO3-P unreliable at this soil pH

C 0

M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE: 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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Percent

INCREASING NEED FOR LIME

6.5

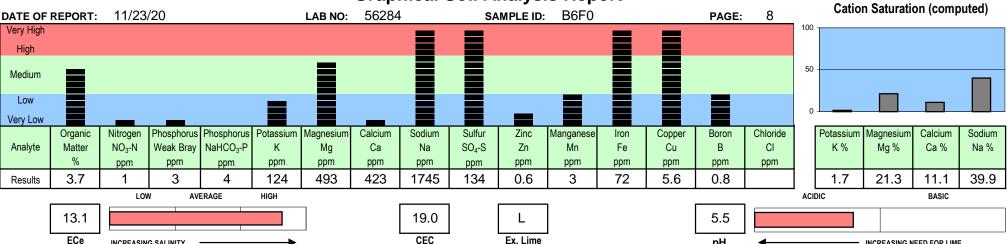
Buffer pH:

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718 THIRD STREET PN:11206383.02/CALTRUST GROWER: EUREKA, CA 95503-

# **Graphical Soil Analysis Report**



NaHCO3-P unreliable at this soil pH

INCREASING SALINITY

dS/m

C 0

M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE: NOTES:

pН

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	

meq/100g

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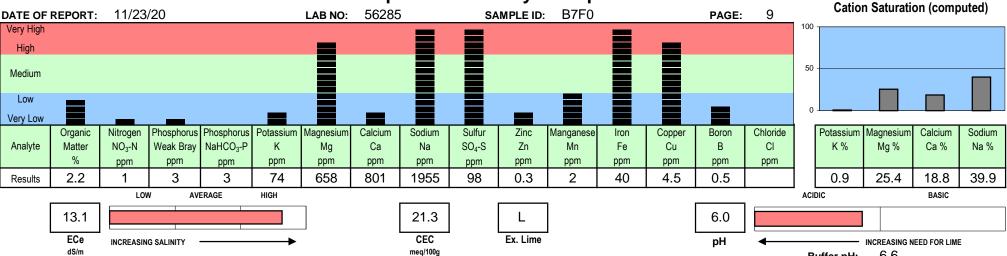
Percent

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# **Graphical Soil Analysis Report**



NaHCO3-P unreliable at this soil pH

C 0

M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE: 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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6.6

Buffer pH:

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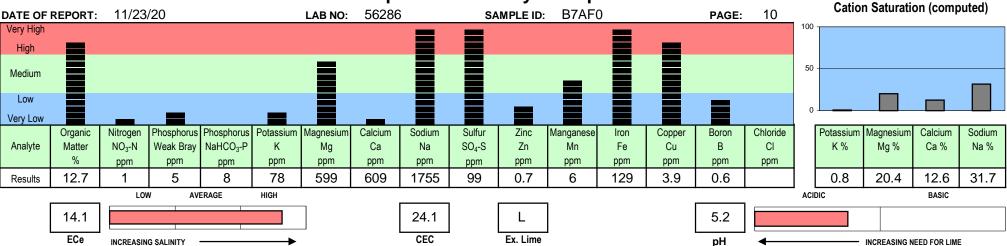
Percent

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# **Graphical Soil Analysis Report**



NaHCO3-P unreliable at this soil pH

dS/m

C 0

M Ε Ν Т S

# **Soil Fertility Guidelines**

CROP: RATE: 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	

meq/100g

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6.3

Buffer pH:

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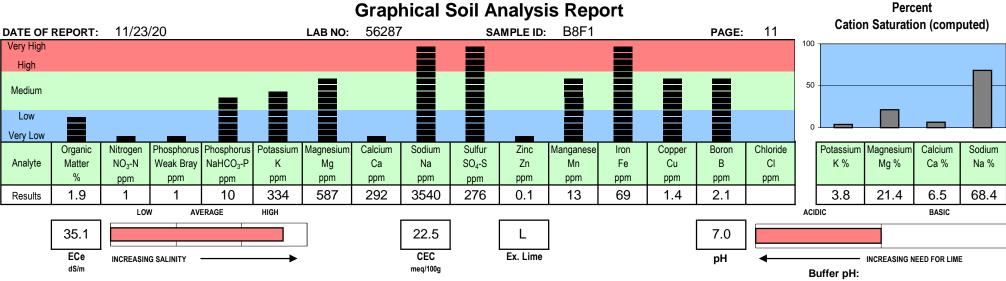
EUREKA, CA 95503-

C 0

M Ε Ν Т S

SEND TO: GHD INC. SUBMITTED BY: GHD.INC

718 THIRD STREET PN:11206383.02/CALTRUST GROWER:



# **Soil Fertility Guidelines**

CROP: RATE: NOTES:

lomite 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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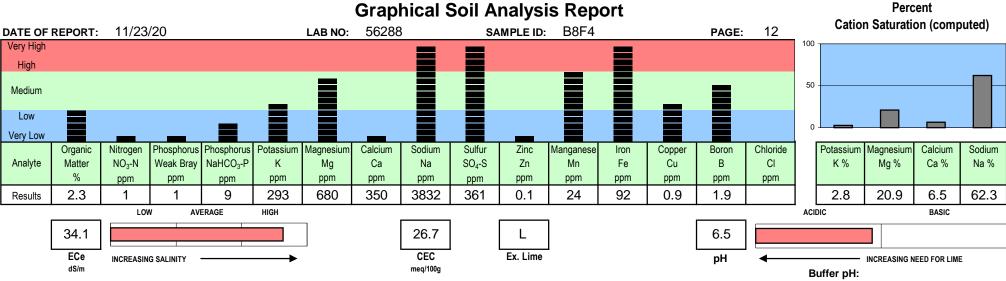
C 0

M Ε Ν Т S

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**Graphical Soil Analysis Report** 



## **Soil Fertility Guidelines**

CROP: RATE: 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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**REPORT NUMBER: 20-324-018** 2664 CLIENT NO:

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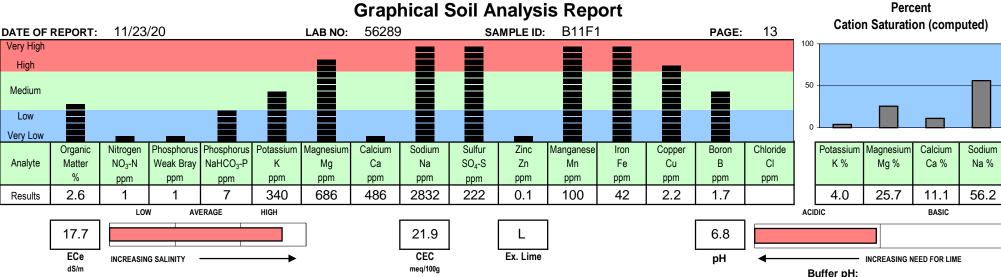
C 0

M Ε Ν Т S

SEND TO: GHD INC. SUBMITTED BY: GHD.INC

718 THIRD STREET PN:11206383.02/CALTRUST GROWER:

**Graphical Soil Analysis Report** 



## **Soil Fertility Guidelines**

CROP: RATE: NOTES:

lomite 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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SAMPLE ID: B11F3

Zinc

Zn

ppm

0.4

Ex. Lime

Manganese

ppm

79

Copper

Cu

ppm

3.3

Iron

Fe

ppm

25



REPORT NUMBER: 20-324-018 CLIENT NO: 2664

EUREKA, CA 95503-

Phosphorus Phosphorus

Weak Bray NaHCO<sub>3</sub>-P

AVERAGE

ppm

4

ppm

**DATE OF REPORT:** 11/23/20

Organic

Matter

%

1.8

18.1

**ECe** 

dS/m

Nitrogen

 $NO_3-N$ 

ppm

1

LOW

INCREASING SALINITY

Very High High

Medium
Low
Very Low

Analyte

Results

С О М М

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718 THIRD STREET GROWER: PN:11206383.02/CALTRUST

56290

Calcium

Ca

ppm

462

Sodium

Na

ppm

2961

23.6

CEC

meq/100g

LAB NO:

Magnesium

Mg

ppm

724

Potassium

ppm

256

HIGH

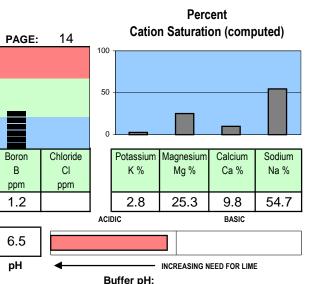
**Graphical Soil Analysis Report** 

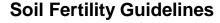
Sulfur

SO<sub>4</sub>-S

ppm

176





CROP: RATE: NOTES:

Dolomite	Lime	Gypsum	Elemental	Nitrogen	Phosphate	Potash	Magnesium	Sulfur	Zinc	Manganese	Iron	Copper	Boron	
(70 score)	(70 score)		Sulfur	N	$P_2O_5$	K <sub>2</sub> O	Mg	SO <sub>4</sub> -S	Zn	Mn	Fe	Cu	В	

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**REPORT NUMBER: 20-324-018** 2664 CLIENT NO:

EUREKA, CA 95503-

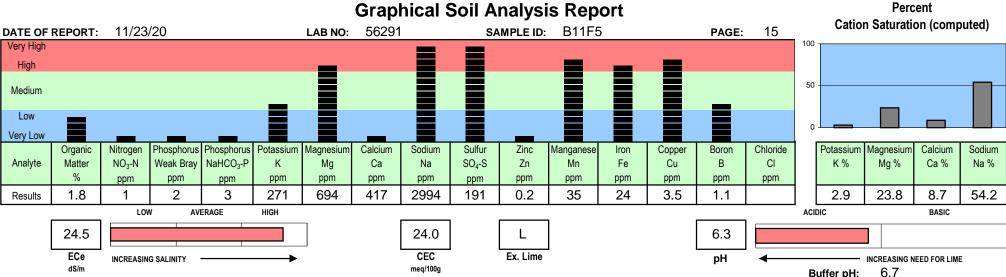
C 0

M Ε Ν Т S

SEND TO: GHD INC. SUBMITTED BY: GHD.INC

718 THIRD STREET PN:11206383.02/CALTRUST GROWER:

**Graphical Soil Analysis Report** 



# **Soil Fertility Guidelines**

CROP: RATE: 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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→ The Power of Commitment