

A & L WESTERN AGRICULTURAL LABORATORIES

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REPORT NUMBER: 13-252-105

CLIENT NO: 5048

SEND TO: CLALLAM CONSERVATION DISTRICT
1601 E FRONT ST BLDG STE A
PORT ANGELES, WA 98362

GROWER: HANK GIBSON

SUBMITTED BY: BETH LOVERIDGE

Graphical Soil Analysis Report

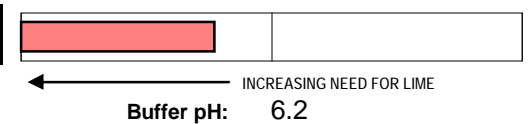
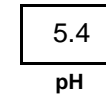
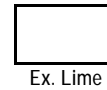
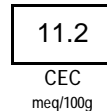
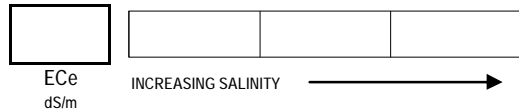
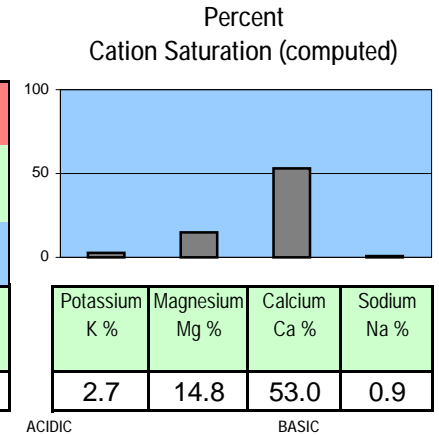
DATE OF REPORT: 09/12/13

LAB NO: 58262

SAMPLE ID: GIB01

PAGE: 1

Analyte	Organic Matter %	Nitrogen NO ₃ -N ppm	Phosphorus Weak Bray ppm	Phosphorus NaHCO ₃ -P ppm	Potassium K ppm	Magnesium Mg ppm	Calcium Ca ppm	Sodium Na ppm	Sulfur SO ₄ -S ppm	Zinc Zn ppm	Manganese Mn ppm	Iron Fe ppm	Copper Cu ppm	Boron B ppm	Chloride Cl ppm
Results	4.0	3	93	58	120	202	1187	24	7						



NaHCO₃-P unreliable at this soil pH

Soil Fertility Guidelines

CROP: VEGETABLES

RATE: lb/1000 sq ft

NOTES:

Dolomite 100 score	Lime 100 score	Gypsum	Elemental Sulfur	Nitrogen N	Phosphate P ₂ O ₅	Potash K ₂ O	Magnesium Mg	Sulfur SO ₄ -S	Zinc Zn	Manganese Mn	Iron Fe	Copper Cu	Boron B
160				3.4		3.5		0.6					

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PRIOR TO PLANTING: Spread the above requirements per 1000 sq ft and mix into the top 6 inches of soil. Initially, limit nitrogen to 25-30 ppm NO₃-N or 1.5 lb N/1000 sq ft, to avoid salt damage. SPLIT any extra nitrogen evenly over the active growing season. Adjust rate according to local conditions and requirements. Allow for adequate establishment first (up to 30 days).

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