

A & L Canada Laboratories Inc.



Report Number:C15097-10030

Account Number:05219

To:EMERALD BAY AG SERVICES
10 MARYS EMERALD BAY ROAD
VERNON, BC V1H 2A7

2136 Jetstream Road, London, Ontario, N5V 3P5
Telephone: (519) 457-2575 Fax: (519) 457-2664

For:JANSEN

Grower Code:05219066

05219-N719

Attn:DOUG MACFARLANE
250-546-3847

Farm:HOME
Field:103 HULLCAR

Report Date:2015-04-09 Print Date:2015-07-10

SOIL TEST REPORT

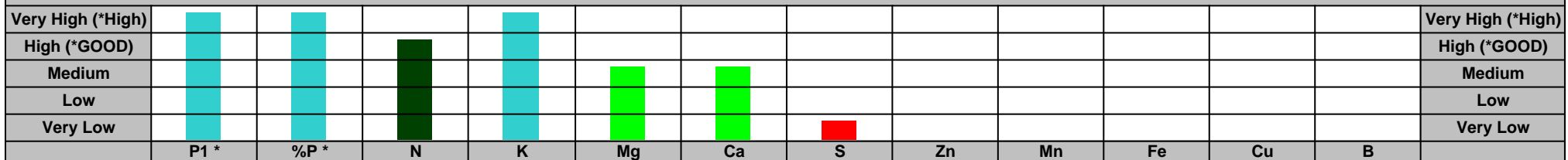
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Sample Number	Legal Land Descpt:	Depth	Lab Number	Organic Matter	Phosphorus - P ppm		Potassium K ppm	Magnesium Mg ppm	Calcium Ca ppm	pH		CEC meq/100g	Percent Base Saturations				
					Bicarb	Bray-P1				pH	Buffer		% K	% Mg	% Ca	% H	% Na
103A1A		6	44041	4.2	48 M	130 H	466 VH	220 M	1650 M	6.9	6.9	12.5	9.5	14.6	65.8	9.4	0.6
103A1B		12	44042														
103A1C		24	44043														

Sample Number	Sulfur ppm S lbs/ac		Nitrate Nitrogen ppm NO3-N lbs/ac		Zinc Zn ppm	Manganese Mn ppm	Iron Fe ppm	Copper Cu ppm	Boron B ppm	Soluble Salts ms/cm	Saturation %P	Aluminum Al ppm	Saturation %Al *	K/Mg Ratio	ENR	Chloride Cl ppm	Sodium Na ppm	Molybdenum Mo ppm
103A1A	10 VL	18	21 H	38							42 H	394	0.1 G	0.65	54		18 L	
103A1B		0	12 M	22														
103A1C		0	13 M	47														

OE VL = VERY LOW L = LOW M = MEDIUM H = HIGH VH = VERY HIGH * G = GOOD, M = MARGINAL, MT = MODERATE PHYTO-TOXIC, T = PHYTO-TOXIC, ST = SEVERE PHYTO-TOXIC

GRAPHIC SUMMARY



SOIL FERTILITY GUIDELINES (lbs/ac)

Sample Number	Previous Crop	Intended Crop	Yield Goal	Lime Tons/Acre	N	P2O5	K2O	Mg	Ca	S	Zn	Mn	Fe	Cu	B
103A1A	Alfalfa Seeding	Alfalfa	7 tons	0.0	0	0	400	5	0	20					
103A1A		Corn Silage Western	28 tons	0.0	216	20	20	5	0	20					

Crop yield is influenced by a number of factors in addition to soil fertility. No guarantee or warranty concerning crop performance is made by A & L.



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A & L Canada Laboratories Inc.



Report Number: C15097-10031
Account Number: 05219

2136 Jetstream Road, London, Ontario, N5V 3P5
Telephone: (519) 457-2575 Fax: (519) 457-2664

To: EMERALD BAY AG SERVICES
10 MARYS EMERALD BAY ROAD
VERNON, BC V1H 2A7

For: JANSEN

Grower Code: 05219066

05219-N720

Attn: DOUG MACFARLANE
250-546-3847

Farm: HOME
Field: 103B DOUGS

Report Date: 2015-04-09 Print Date: 2015-07-10

SOIL TEST REPORT

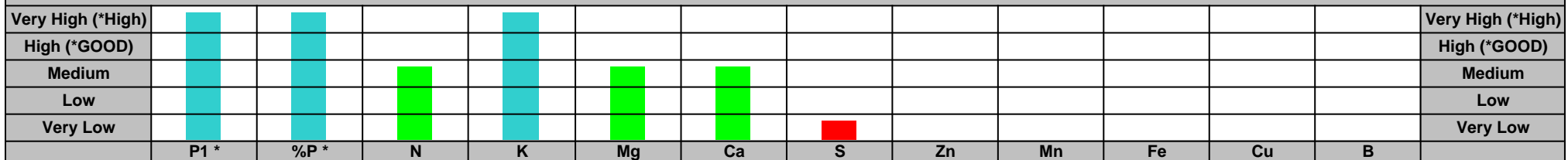
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Sample Number	Legal Land Descpt:	Depth	Lab Number	Organic Matter	Phosphorus - P ppm Bicarb Bray-P1	Potassium K ppm	Magnesium Mg ppm	Calcium Ca ppm	pH pH Buffer	CEC meq/100g	Percent Base Saturations					
											% K	% Mg	% Ca	% H	% Na	
103B1A		6	44044	5.0	74 H	196 H	569 VH	270 M	2010 M	7.0	16.0	9.1	14.1	63.0	12.9	1.0
103B1B		12	44045													
103B1C		24	44046													

Sample Number	Sulfur ppm S lbs/ac	Nitrate Nitrogen ppm NO3-N lbs/ac	Zinc Zn ppm	Manganese Mn ppm	Iron Fe ppm	Copper Cu ppm	Boron B ppm	Soluble Salts ms/cm	Saturation %P	Aluminum Al ppm	Saturation %Al *	K/Mg Ratio ENR	Chloride Cl ppm	Sodium Na ppm	Molybdenum Mo ppm
103B1A	10 VL	18	18 M	32					51 H	497	0.1 G	0.65	63		35 M
103B1B		0	13 M	23											
103B1C		0	12 M	43											

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