

A & L Canada Laboratories Inc.



Report Number:C16067-10048

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:DOUG REGHER

Grower Code:05219093

05219-N986

Attn:DOUG MACFARLANE
250-546-3847

Farm:HOME
Field:101 HOME

Report Date:2016-03-10 Print Date:2016-03-10

SOIL TEST REPORT

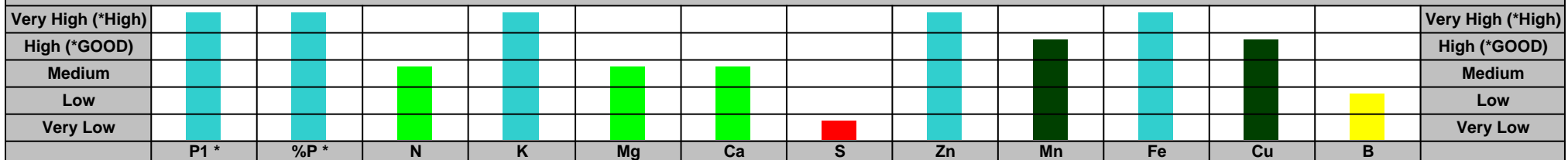
Page:1

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
1011A		6	66566	4.8	67 H	206 H	506 VH	300 M	2760 M	7.1		19.4	6.7	12.9	71.0	8.9	0.5
1011B		12	66567	4.1	71 H	218 H	435 VH	245 M	2200 M	7.1		15.7	7.1	13.0	70.2	8.9	0.8
1011C		24	66568	2.1	92 H	266 H	579 VH	260 M	2060 M	7.2		14.7	10.1	14.7	69.9	4.6	0.8

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
1011A	11 VL	20	11 M	20	15.1 VH	36 H	107 VH	2.9 H	0.4 L	0.3 VL	41 H	638	0.1 G	0.52	61	15 L	23 L	
1011B	10 VL	18	11 M	20							47 H	593	0.1 G	0.55	53		28 M	
1011C	8 VL	29	7 L	25							47 H	722	0.1 G	0.69	33		27 M	

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

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.



C16067-10048

This report is not an original A&L Canada report. This report was printed from the A&L Data-Web, some data may have been altered by the end user. A&L Canada is a laboratory accredited by Standards Council of Canada / CAEAL and OMAF