

Report # 206268

Greenhouse Media Analytical Report

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Agri-Food Web Guest Account -
 Example Greenhouse Media Report
 503 Imperial Rd. N
 Guelph, ON N1H 6T9

Mail

Fax:
 Email:

Date Received: Feb-01-2010
 Date Reported: May-10-2010

Laboratory Number:	4027409	4027410
Sample ID:	1	2
Sample Description:	C18 Freedom	C18B13

	6.10		6.00	
pH				
EC (mmhos/cm)	0.78		0.84	
	(ppm)	(mmol/L)	(ppm)	(mmol/L)
Nitrate Nitrogen (ppm)	43.00	3.07	37.00	2.64
Ammonium - N (ppm)	< 0.50		< 0.50	
Phosphorus (ppm)	3.86	0.12	5.41	0.17
Potassium (ppm)	51.43	1.32	45.88	1.18
Calcium (ppm)	53.73	1.34	59.53	1.49
Magnesium (ppm)	20.21	0.84	22.41	0.93
Chloride (ppm)	32.00	0.90	38.00	1.07
Sulphates (ppm)	148.76	1.55	176.01	1.83
Sodium (ppm)	34.65	1.51	37.56	1.63
	(ppm)	(umol/L)	(ppm)	(umol/L)
Zinc (ppm)	0.22	3.44	0.38	5.78
Manganese (ppm)	0.01	0.19	0.01	0.23
Copper (ppm)	0.03	0.45	0.03	0.49
Iron (ppm)	0.30	5.31	0.42	7.50
Boron (ppm)	0.07	6.28	0.07	6.46
Molybdenum (ppm)	0.02	0.19	< 0.01	
Aluminum (ppm)	0.07	2.49	0.10	3.69

The results of this report are based on the 'saturated paste' method. Other methods of extraction will give different results and should not be subjected to comparisons.

*This Report shall not be reproduced without the written consent of Agri-Food Laboratories.
 These results pertain solely to the sample(s) received by the laboratory.*

Authorized By: *Papken Bedirian*
Operations Manager

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Mail

Fax:
 Email:

Date Received: Feb-01-2010

Date Reported: May-10-2010

Laboratory Number: 4027411
 Sample ID: 3
 Sample Description: C14B17

pH	6.30	
EC (mmhos/cm)	1.00	
	(ppm)	(mmol/L)
Nitrate Nitrogen (ppm)	6.00	0.43
Ammonium - N (ppm)	< 0.50	
Phosphorus (ppm)	1.45	0.05
Potassium (ppm)	10.91	0.28
Calcium (ppm)	104.15	2.60
Magnesium (ppm)	38.51	1.60
Chloride (ppm)	28.00	0.79
Sulphates (ppm)	412.17	4.29
Sodium (ppm)	59.15	2.57
	(ppm)	(umol/L)
Zinc (ppm)	0.51	7.81
Manganese (ppm)	0.03	0.46
Copper (ppm)	0.05	0.82
Iron (ppm)	0.16	2.81
Boron (ppm)	0.04	3.90
Molybdenum (ppm)	< 0.01	
Aluminum (ppm)	0.12	4.34

The results of this report are based on the 'saturated paste' method. Other methods of extraction will give different results and should not be subjected to comparisons.

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Authorized By: *Papken Bedirian*
Operations Manager