

Report # 230747

Greenhouse Water/Solution Analytical Report

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

Mail

Fax:
 Email:

Date Received: Feb-01-2010
 Date Reported: May-14-2010

Laboratory Number:	410001	410002
Sample ID:	1	2
Sample Description:		

	7.50		7.50	
pH	7.50		7.50	
EC (mmhos/cm)	1.27		2.25	
	(ppm)	(mmol/L)	(ppm)	(mmol/L)
Total Dissolved Solids (ppm)	812.80		1440.00	
Nitrate Nitrogen (ppm)	6.00	0.43	4.00	0.29
Total Hardness (ppm)	541.46		1333.32	
Phosphorus (ppm)	1.00	0.03	1.00	0.03
Potassium (ppm)	1.00	0.03	2.82	0.07
Calcium (ppm)	142.86	3.57	426.01	10.65
Magnesium (ppm)	44.73	1.86	65.29	2.72
Bicarbonate (ppm)	369.00	6.05	279.00	4.57
Alkalinity (ppm)	295.20		223.20	
Chloride (ppm)	121.00	3.41	101.00	2.85
Sulphates (ppm)	211.54	2.20	1051.95	10.96
Sodium (ppm)	69.34	3.01	53.72	2.34
	(ppm)	(umol/L)	(ppm)	(umol/L)
Zinc (ppm)	0.01	0.15	0.01	0.15
Manganese (ppm)	0.03	0.55	0.05	0.91
Copper (ppm)	0.01	0.16	0.01	0.16
Iron (ppm)	0.31	5.54	0.41	7.32
Boron (ppm)	0.01	0.91	0.06	5.45
Molybdenum (ppm)	0.04	0.42	0.02	0.21
Silicon (ppm)	3.78	134.59	3.13	111.44

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 These results pertain solely to the sample(s) received by the laboratory.*

Authorized By: *Papken Bedirian*
Operations Manager