



AgSource Laboratories

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SUBMITTED BY:	JOE'S BERRY FARM
SUBMITTED FOR:	JOE'S BERRY FARM
DATE SAMPLED:	6/9/2008
DATE PROCESSED:	6/13/2008

LAB ID:	27334
SAMPLE ID:	A
ACCOUNT #:	997
CROP TYPE:	CHRISTMAS TREE
VARIETY (Specialty Crops Only):	FRASER
GROWTH STAGE:	N/A
APPEARANCE:	ABNORMAL

CHRISTMAS TREE PLANT TISSUE ANALYSIS

SUMMARY REPORT OF ANALYTICAL RESULTS

	NITROGEN (N) %	PHOSPHORUS (P) %	POTASSIUM (K) %	CALCIUM (Ca) %	MAGNESIUM (Mg) %	SULFUR (S) %	MANGANESE (Mn) PPM	IRON (Fe) PPM	ZINC (Zn) PPM	ALUMINUM (Al) PPM	COPPER (Cu) PPM	SODIUM (Na) PPM	BORON (B) PPM
RESULTS	1.36	0.30	1.01	0.21	0.07	0.07	607	103	89	34	5	264	16
OPTIMUM SUFFICIENCY RANGE	1.80 TO 2.20	0.24 TO 0.33	0.90 TO 1.30	0.40 TO 0.65	0.10 TO 0.20	0.17 TO 0.22	250.00 TO 500.00	80.00 TO 120.00	45.00 TO 65.00	N/A	10.00 TO 30.00	N/A	18.00 TO 60.00
ADEQUATE SUFFICIENCY RANGE	1.50 TO 1.80	0.14 TO 0.23	0.50 TO 0.90	0.20 TO 0.39	0.04 TO 0.10	0.10 TO 0.16	50.00 TO 249.00	30.00 TO 79.00	20.00 TO 44.00	N/A	5.00 TO 10.00	N/A	10.00 TO 17.00

INTERPRETATION

HIGH													
OPTIMUM													
ADEQUATE													
LOW										N/A		N/A	

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