

INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Maple

Japanese

	Low	Normal	High	Excessive
Nitrogen (% DW)	1.25	1.74	2.81	4.00
Phosphorus (% DW)	0.09	0.11	0.46	0.60
Potassium (% DW)	0.30	0.39	1.51	2.00
Calcium (% DW)	0.50	0.73	2.16	3.00
Magnesium (% DW)	0.15	0.17	0.77	1.00
Sulfur (% DW)	0.15	0.18	0.30	0.40
Manganese (ppm DW)	100	131	2271	2500
Iron (ppm DW)	25	33	294	500
Copper (ppm DW)	1	2	6	20
Boron (ppm DW)	20	27	93	100
Zinc (ppm DW)	15	20	116	125