

INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Fir

Any

	Low	Normal	High	Excessive
Nitrogen (% DW)	0.45	0.66	2.22	3.50
Phosphorus (% DW)	0.05	0.07	0.26	0.40
Potassium (% DW)	0.20	0.28	1.84	2.50
Calcium (% DW)	0.09	0.12	1.39	2.00
Magnesium (% DW)	0.04	0.05	0.26	0.40
Sulfur (% DW)	0.07	0.11	0.22	0.40
Manganese (ppm DW)	70	200	1600	2000
Iron (ppm DW)	25	35	120	200
Copper (ppm DW)	1	2	8	25
Boron (ppm DW)	10	15	35	75
Zinc (ppm DW)	10	20	50	100