

INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Corn

Mature Sweet

	Low	Normal	High	Excessive
Nitrogen (% DW)	2.20	2.50	3.50	7.00
Phosphorus (% DW)	0.20	0.30	0.71	3.00
Potassium (% DW)	1.20	1.50	3.51	7.00
Calcium (% DW)	0.10	0.30	0.60	3.00
Magnesium (% DW)	0.05	0.15	0.40	2.00
Sulfur (% DW)	0.13	0.21	0.76	2.00
Manganese (ppm DW)	20	31	301	1001
Iron (ppm DW)	26	50	301	800
Copper (ppm DW)	3	5	26	75
Boron (ppm DW)	5	8	26	61
Zinc (ppm DW)	15	20	151	400