

INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Corn

12" tall

	Low	Normal	High	Excessive
Nitrogen (% DW)	2.45	3.50	5.00	7.00
Phosphorus (% DW)	0.16	0.30	0.50	3.00
Potassium (% DW)	1.25	2.50	4.00	7.00
Calcium (% DW)	0.10	0.30	0.70	3.00
Magnesium (% DW)	0.10	0.15	0.45	2.00
Sulfur (% DW)	0.13	0.21	0.76	2.00
Manganese (ppm DW)	15	20	300	1001
Iron (ppm DW)	10	50	250	800
Copper (ppm DW)	3	5	20	75
Boron (ppm DW)	3	5	25	61
Zinc (ppm DW)	15	20	60	400