

# INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Apple

Any

	Low	Normal	High	Excessive
Nitrogen (% DW)	1.60	1.80	2.81	3.02
Phosphorus (% DW)	0.11	0.15	0.31	0.37
Potassium (% DW)	.7	1.20	2.01	2.05
Calcium (% DW)	.31	1.30	3.01	4.02
Magnesium (% DW)	0.03	0.20	0.41	0.47
Sulfur (% DW)	0.11	0.20	0.41	0.81
Manganese (ppm DW)	5	22	141	181
Iron (ppm DW)	25	40	101	252
Copper (ppm DW)	4	6	26	202
Boron (ppm DW)	11	35	81	131
Zinc (ppm DW)	6	20	200	301