

INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Pine

White

	Low	Normal	High	Excessive
Nitrogen (% DW)	0.75	1.16	3.20	5.00
Phosphorus (% DW)	0.05	0.07	0.56	0.75
Potassium (% DW)	0.25	0.32	1.49	2.50
Calcium (% DW)	0.10	0.17	1.20	2.00
Magnesium (% DW)	0.04	0.05	0.23	0.50
Sulfur (% DW)	0.05	0.08	0.17	0.35
Manganese (ppm DW)	75	134	457	1000
Iron (ppm DW)	25	38	267	500
Copper (ppm DW)	1	2	22	50
Boron (ppm DW)	10	15	45	75
Zinc (ppm DW)	25	52	174	250