

## INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP	VARIETY
<b>Spruce</b>	<b>Norway</b>

	Low	Normal	High	Excessive
<b>Nitrogen (% DW)</b>	0.60	0.90	3.00	4.00
<b>Phosphorus (% DW)</b>	0.04	0.06	0.40	0.50
<b>Potassium (% DW)</b>	0.30	0.45	1.10	2.00
<b>Calcium (% DW)</b>	0.06	0.08	0.85	1.25
<b>Magnesium (% DW)</b>	0.07	0.09	0.35	0.50
<b>Sulfur (% DW)</b>	0.07	0.13	0.20	0.40
<b>Manganese (ppm DW)</b>	25	38	300	1000
<b>Iron (ppm DW)</b>	40	60	128	300
<b>Copper (ppm DW)</b>	3	5	15	50
<b>Boron (ppm DW)</b>	10	13	17	50
<b>Zinc (ppm DW)</b>	10	20	50	100