

Nutrients Essential for Plant Growth

Nutrients from air and water	Nutrients from soil, limestone, commercial fertilizer, or organic amendments		
	Primary Nutrients	Secondary Nutrients	Micronutrients
Carbon- C	Nitrogen - N	Calcium - Ca	Boron - B
Hydrogen- H	Phosphorus - P	Magnesium - Mg	Chlorine - Cl
Oxygen- O	Potassium - K	Sulfur - S	Copper - Cu
			Iron - Fe
			Manganese - Mn
			Molybdenum - Mo
			Zinc - Zn