

## INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

CROP

VARIETY

Carnation

Any

|                           | Low  | Normal | High | Excessive |
|---------------------------|------|--------|------|-----------|
| <b>Nitrogen (% DW)</b>    | 3.00 | 3.20   | 5.21 | 7.50      |
| <b>Phosphorus (% DW)</b>  | 0.05 | 0.20   | 0.31 | 2.00      |
| <b>Potassium (% DW)</b>   | 2.00 | 2.50   | 6.01 | 9.99      |
| <b>Calcium (% DW)</b>     | 0.60 | 1.00   | 2.01 | 9.99      |
| <b>Magnesium (% DW)</b>   | 0.15 | 0.25   | 0.51 | 2.00      |
| <b>Sulfur (% DW)</b>      | 0.10 | 0.20   | 1.00 | 2.00      |
| <b>Manganese (ppm DW)</b> | 30   | 100    | 301  | 800       |
| <b>Iron (ppm DW)</b>      | 30   | 50     | 151  | 999       |
| <b>Copper (ppm DW)</b>    | 5    | 10     | 31   | 200       |
| <b>Boron (ppm DW)</b>     | 25   | 30     | 101  | 700       |
| <b>Zinc (ppm DW)</b>      | 15   | 25     | 76   | 400       |