

## INTERPRETIVE NUTRIENT LEVELS FOR PLANT ANALYSIS

| CROP       | VARIETY      |
|------------|--------------|
| <b>Ash</b> | <b>Green</b> |

|                           | Low  | Normal | High | Excessive |
|---------------------------|------|--------|------|-----------|
| <b>Nitrogen (% DW)</b>    | 1.50 | 1.93   | 2.68 | 3.00      |
| <b>Phosphorus (% DW)</b>  | 0.12 | 0.15   | 0.37 | 0.50      |
| <b>Potassium (% DW)</b>   | 0.75 | 0.92   | 2.70 | 3.00      |
| <b>Calcium (% DW)</b>     | 0.50 | 0.61   | 2.01 | 2.50      |
| <b>Magnesium (% DW)</b>   | 0.18 | 0.22   | 0.49 | 0.60      |
| <b>Sulfur (% DW)</b>      | 0.12 | 0.20   | 0.27 | 0.50      |
| <b>Manganese (ppm DW)</b> | 20   | 24     | 75   | 250       |
| <b>Iron (ppm DW)</b>      | 35   | 48     | 150  | 500       |
| <b>Copper (ppm DW)</b>    | 8    | 13     | 18   | 40        |
| <b>Boron (ppm DW)</b>     | 12   | 17     | 82   | 100       |
| <b>Zinc (ppm DW)</b>      | 6    | 9      | 28   | 50        |