

# MAN-GRO Sufficiency Range PPM Plant Analysis

CROP	TIMING	PRODUCT	LBS./AC	TREATMENT LEVEL	HIGH YIELD RANGE
Corn	In-Furrow at Planting	MAN-GRO 32G	3 - 6	<20 lbs. soil test	80 - 300 ppm
Corn	<16" Height Spray Direct	MAN-GRO DF	3 - 6	20 Tissue ppm	80 - 300 ppm
Cotton	In-Furrow at Planting	MAN-GRO 32G	3 - 6	<20 lbs. soil test	-----
Cotton	Squaring - Bloom Foliar 30 - 70 DAP	MAN-GRO DF+B MAN-GRO DF	3 - 6	20 Tissue ppm	150 - 350 ppm
Peanut	In-Furrow at Planting	MAN-GRO 32G	3 - 6	<20 lbs. soil test	-----
Peanut	30 & 45 DAP Foliar or	MAN-GRO DF	3 - 6	60 Tissue ppm	100 - 350 ppm
Peanut	Early Bloom Foliar and Pegging Foliar	MAN-GRO DF+B MAN-GRO DF MAN-GRO DF+B MAN-GRO DF	3 - 6	150 Tissue ppm 150 Tissue ppm	250 - 350 ppm 250 - 350 ppm
Soybean	30 DAP Foliar	MAN-GRO DF+B MAN-GRO DF	3 - 6	20 Tissue ppm	80 - 150 ppm
Soybean	Early Bloom Foliar	MAN-GRO DF+B MAN-GRO DF	3 - 6	20 Tissue ppm	80 - 150 ppm
Wheat	5-Leaf-Flag Foliar	MAN-GRO DF	3 - 6	20 Tissue ppm	80 - 125 ppm

- ◆ Source: Riverside Secondary / Micronutrient Handbook, Hands on Agronomy.
- ◆ Tetra Micronutrients, Inc.
- ◆ Timing-The best time to start making applications of MAN-GRO Products. It may take 1 - 3 applications to correct manganese deficiencies or to maintain higher yield levels.
- ◆ DAP= Days After Planting
- ◆ Treatment Level - Lowest Tissue Level-Suggests MAN-GRO Applications

