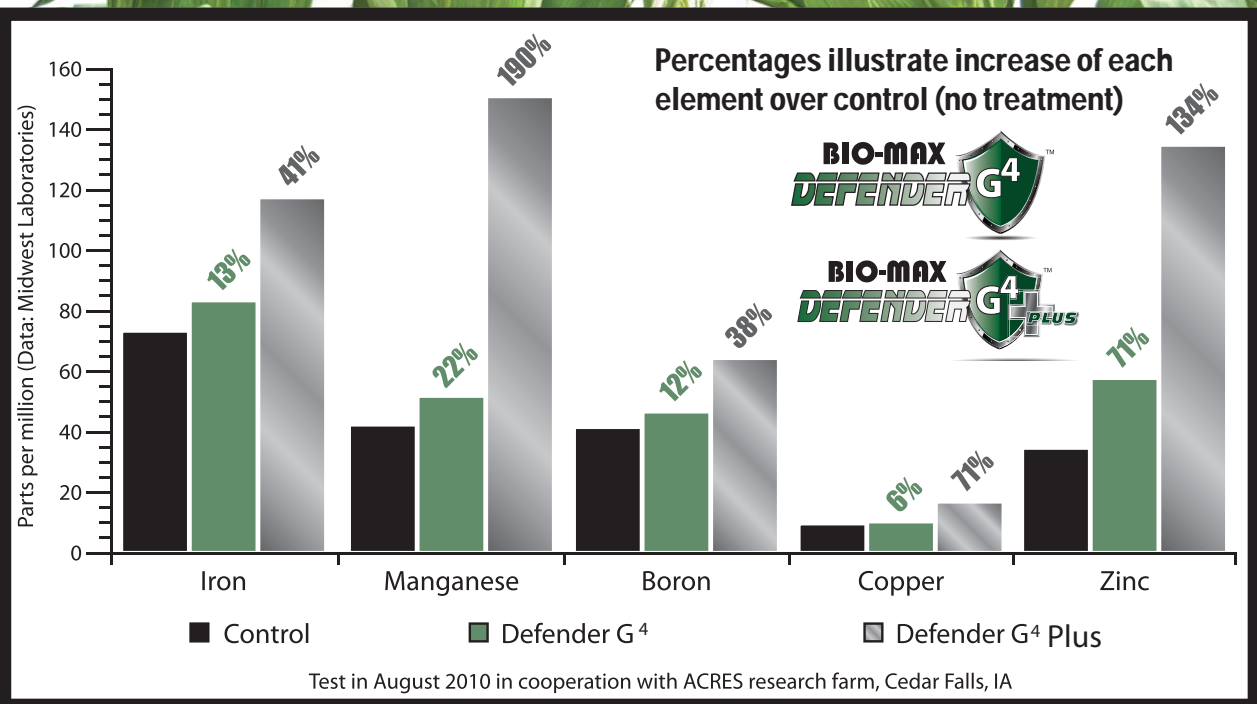




Defender G⁴ raised manganese levels by 22% and Defender G⁴ Plus raised manganese levels by 190%.

Increased use of glyphosate causes manganese deficiency in soybeans and corn. If this deficiency is not corrected, yields suffer. Glyphosate quickly chelates manganese in crop tissue and soil applied manganese also becomes sequestered. Defender G⁴ or Defender G⁴ Plus is the defense to avoiding these deficiencies.

As the data in the chart illustrates, Defender G⁴ raised manganese levels by 22% and Defender G⁴ Plus raised manganese levels by 190%. Zinc, iron and boron levels were raised significantly as well.



a Defense that Works

fhrfarms1.com



2907 Country Road 16SW
Rochester, MN 55902

877-907-1444



Defender G⁴ and Defender G⁴ Plus — a Defense that Works

For the BEST DEFENSE from micro nutrient tie up from environmental and chemical responses, there is nothing better than Bio-Max Defender G⁴ and Bio-Max Defender G⁴ Plus.



Bio-Max Defender G⁴ and G⁴ Plus are produced with sulfate forms of trace elements, organic carbons and Glucoheptonate. This gives the grower a multi blend of trace elements that work! Glucoheptonate organic carbons and carbonates work as natural and biodegradable chelating agents to keep boron, copper, iron,

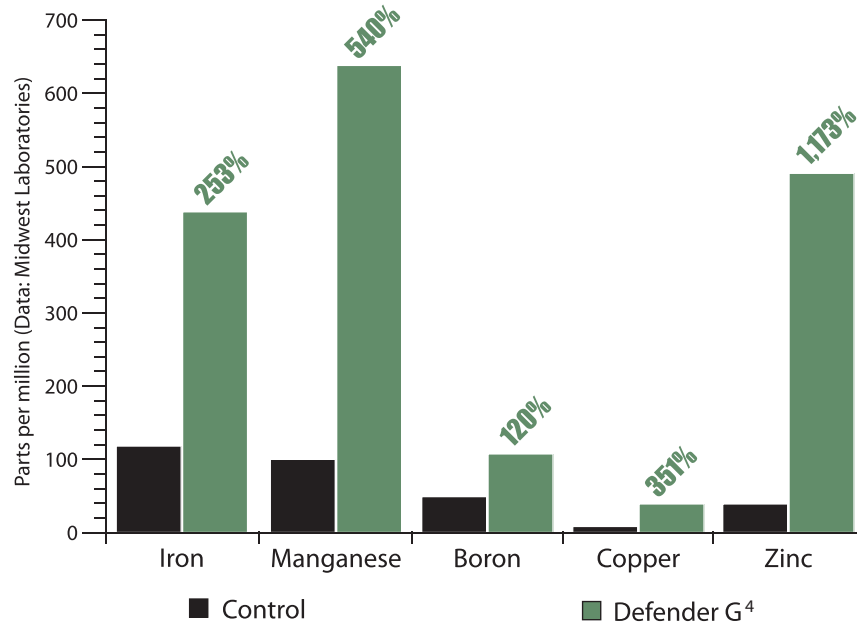
manganese, molybdenum and zinc available for plant uptake.

Defender G⁴ Plus has all the benefits of Defender G⁴ and the added benefit of both a surfactant and transporting mode of action. It helps the mineral rich solutions spread a thin film across leaves by reducing surface tension. It's formulated in a way that produces "nano-sized" micelles.

For more information on Defender G⁴ and Defender G⁴ Plus and other products from BRT Ag and Turf and FHR Farms visit —

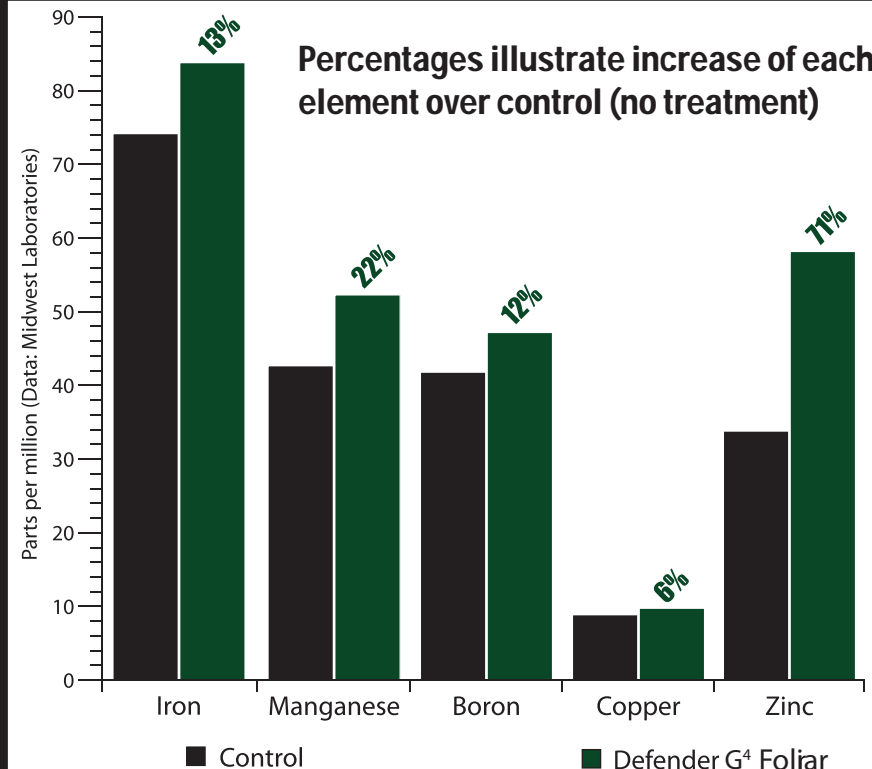
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Percentages illustrate increase of each element over control (no treatment)



Test in August 2010 in cooperation with ACRES research farm, Cedar Falls, IA

Percentages illustrate increase of each element over control (no treatment)



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