

Soybean response to Pacific Gro and Stabl-Max



In our Soybean trial in Illinois, we measured soil health using a MicroBiometer, and saw excellent response to the treatment.

Pacific Gro combined with STABL-Max focuses on the yield limiting performance of the soil microbiome. These products together add a broad spectrum of nutrients and nitrogen in amino acid form. This nutrition is directly available to the plant while stimulating the microbiome, improving photosynthesis and increasing soil carbon. The fungi dominant food source of Pacific Gro stimulates production of natural growth hormones, which increases blooms and hair root development.

By stimulating the microbiome, STABL-Max with Pacific Gro is proven to be a great way to build soil and plant health. This reduces risks of disease and improves the economics of crop production.

Soybean trial in Illinois

Treatment:: Foliar, ground application

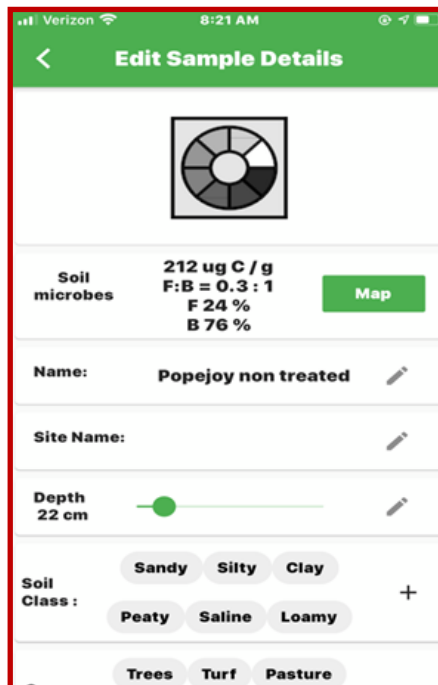
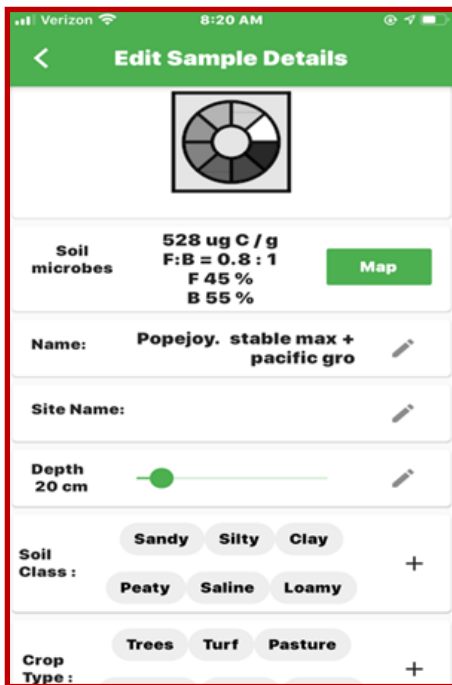
1.5 gal Pacific Gro + .75 gal STABL-Max in 15 gal/acre of water

Growth Stage: Full bloom

Field conditions: very hot weather, 94F, 88% humidity

Observations, visual and as measured by a MicroBiometer

	TREATED	Non-TREATED
Blooms	66	43
Foliage Appearance	Leaves were flat, large,	Leaves were puckered
Fungal to Bacteria Ratio	F45: B55	, F24: B76
Carbon Content	528	212



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Non-Treated on Left, leaves are puffed and show heat stress

Treated on Right, leaves are open and no signs of heat stress