



Seafood for the Soil

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Pacific Gro Third Party Broad-acre Grow Trials in Iowa

I walked the broad-acre plot in Iowa to quantify some observations with 2 gallon of Pacific Gro + 1 gallon of sea crop.

What we saw was impressive with such low application rates. Better results would have been observed if we would have done a pre emerge treatment of 2 gallons Pacific Gro, followed by the starter fertilizer, followed by 2 gallons with Liquid N application (reduce Liquid N 20-30%) and foliar twice during the growing season of 1 gallon of Pacific Gro + 1 quart of sea crop + 1 gallon of Metagro ST. That would be the best program.

Observations in treated vs non treated areas

- Increase in plant health and more Nitrogen going into the plant.
- Less leaf diseases: Gosser's wilt, Bacterial leaf blight, Grey leaf spot
- Streaks where corn was lodged, and corn was standing. This will get worse as harvest is 2 - 3 weeks away.
- Farmer used a commercial fungicide to help rid the leaf diseases.

PACIFIC GRO

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TREATED



PACIFIC GRO

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Not Treated





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Drone Images Problem more visible in 2 weeks, will have to harvest early

Lodging Streaks of 12 rows wide, planted with a 12 row planter



Regards,

Mark Dodd