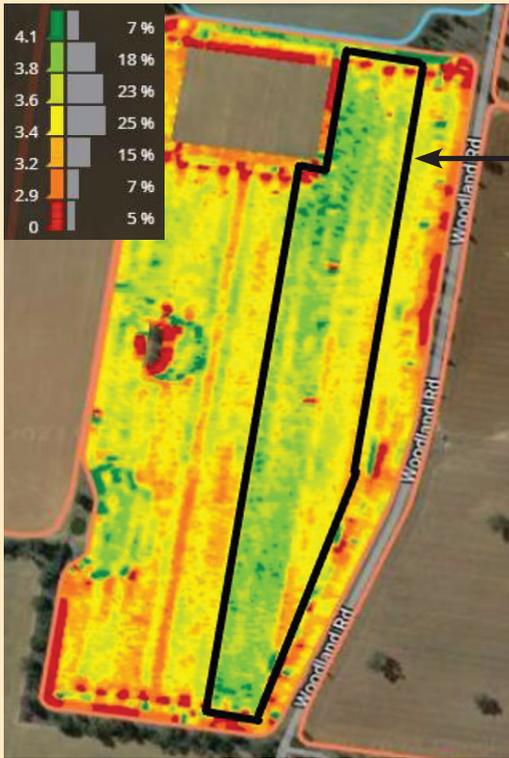


BioAg Biostimulants Increase Yield Benefits



The yield map from the Summer 2023 harvest near Brocklesby in Southern NSW visibly shows the positive impact of BioAg's biostimulant program on yield.

The outlined black area in the map was treated with BioAg's full biostimulant program – *Soil & Seed*® (S&S), *Balance & Grow*® (B&G), and *Fruit & Balance*® (F&B) – in conjunction with the grower's normal program and typical best farming practices for this region.

The impact of BioAg's biostimulant on the harvested crop yield is obvious with the green shading/higher yield t/ha appearing predominantly in the demonstration section of the paddock.



It's obvious where the BioAg program has been applied – there's a clear line.

Southern NSW Grower



Biostimulant Benefits

BioAg's biostimulants range improves crop performance and soil health by improving the soil and plant microbiome and providing beneficial metabolites thereby increasing nutrient uptake by crops.

They stimulate plant growth and resilience to abiotic factors, improve plant physiological processes, feed and enhance soil biology, and improve crop interactions. Each biostimulant is specifically formulated using a combination of fermented culture technology and other natural inputs to target the crop's specific growth stage.

Read more: [BioAg Biostimulants](#)

The grower was keen to investigate ways to help improve any soil constraints, to improve crop yield and therefore has applied BioAg's full biostimulant program to the marked area in the map for the past 2 years (2022 and 2023):

- **AT SOWING:** S&S injected at 4L/ha (can also apply by boom either pre-or post-sowing);
- **VEGETATIVE:** B&G at 2L/ha with weed spray; and
- **PRE/EARLY FLOWERING:** F&B at 2L/ha with foliar fungicides.

With the strong yield response, the trial will continue in 2024, with the grower also keen to trial reducing urea rates to see if the BioAg treatments still deliver similar yields with lower nitrogen inputs.

With Autumn sowing almost here, act now and call BioAg to discuss how our biostimulant program can help increase your yield outcomes.

Soil & Seed®

Balance & Grow®

Fruit & Balance®



For more information, contact the BioAg team
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