

Four Seasons of Outstanding Results Growing Sorghum, Chickpea & Wheat with



Advanced Complete Plant Nutrient and Soil Rejuvenator
with **Microbial Balancing Technology**
www.ruralboss.com.au





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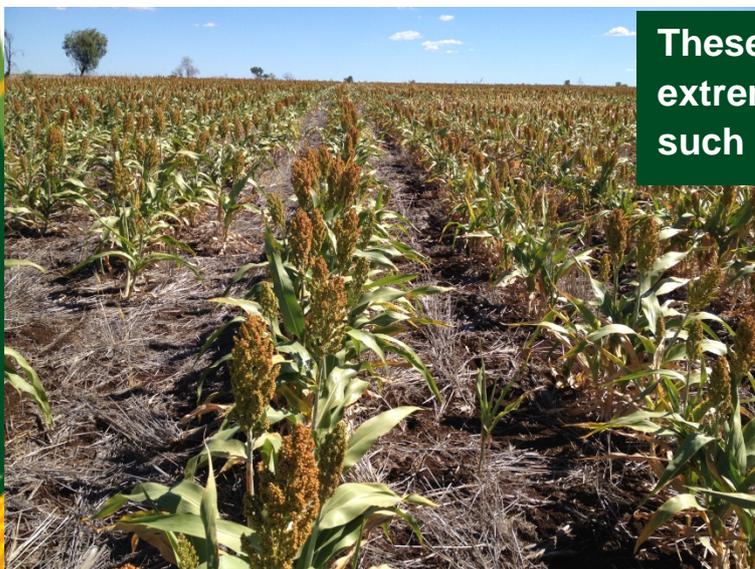
2014 Crop Results

This Sorghum crop has been grown under extremely harsh conditions with marginal moisture. This farmer has adopted a program to address soil health by using a natural fertiliser and soil conditioner.

They chose Rural Boss as it gave them a balanced form of plant available nutrients plus the beneficial bacteria to activate the biology of the soil.



Crop just starting to finish, Harvest in approximately 4 weeks.



These farmers will harvest grain, an extremely pleasing outcome under such dry conditions.



Rural Boss fertiliser used to give this great result during the growth of this crop under these harsh conditions.

Rural Boss Biological



Paddock next door. Same conditions, same rainfall, planted into wheat stubble the same as the crop above. Difference is chemical fertiliser was used to grow this crop. It hasn't fared anywhere near as well.

Chemical Crop



The plant on the left, grown with Rural Boss, has a full head of grain. The plant on the right, grown with chemical fertiliser, has little grain.

Chemically Grown

Rural Boss Biologically Grown



Again, the plant on the left, grown with Rural Boss, has a full head of grain. The one on the right, grown with chemical fertiliser, has only a small amount of grain.

Photos taken 8 May 2014.

Rural Boss Biologically Grown

Chemically Grown

The results experienced by these particular Sorghum farmers were, 'pleasantly unexpected', they said.

BOSS Australia's CEO and 5th generation farmer, Danny Hood said, 'he was always confident of the outcome' based on many years' experience applying Rural Boss over many different crops, in various growing conditions,

Rural Boss has proven itself time and time again to deliver increased crop yield and quality of produce in a cost effective manner regardless of the conditions.

- Balanced nutrient uptake through foliar application and direct root zone application
- Stronger cell development through all stages of growth
- Maximum moisture and nutrient uptake through the soil
- Ongoing development of soil carbon sequestration, ensuring continued crop success

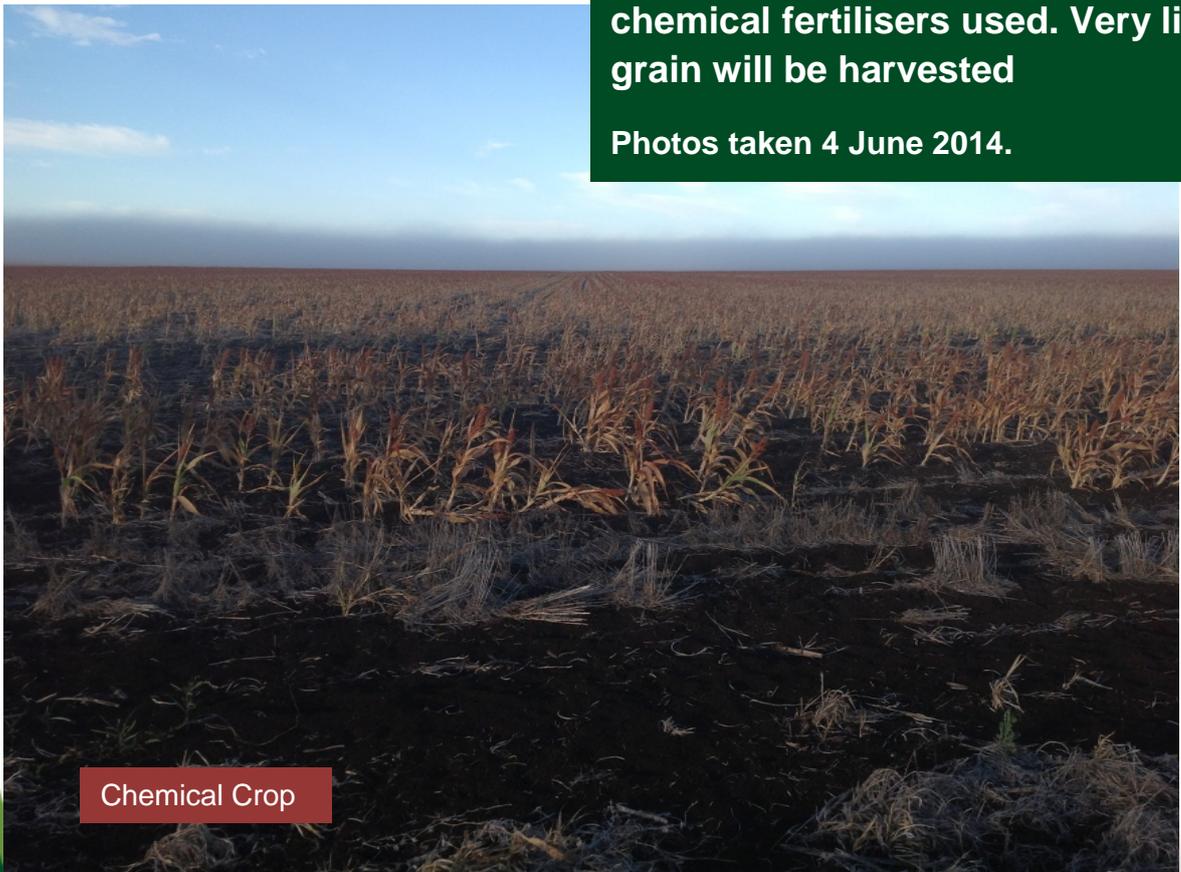
An updated photo of the sorghum paddock grown with Rural Boss.

Photos taken 4 June 2014.



The neighbouring paddock with chemical fertilisers used. Very little grain will be harvested

Photos taken 4 June 2014.



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An extremely pleasing result with Rural Boss under harsh growing conditions. This sorghum crop is almost ready for harvest.

Photo taken 10 June 2014.

These farmers are delighted at their decision to apply Rural Boss. They planted their sorghum grain with direct injection of 10 litres Rural Boss per 100 litres of water.

A second application of Rural Boss, at this same rate, was applied, as a band spray, when the crop was growing.

They applied the last application just before a week of hot weather to give the plants a boost of nutrients and to give the crop the best chance to absorb moisture through the root zone while enduring the hot weather to come.



Harvesting

Photo taken 4 August 2014.

The test weights have come back from these farmers of 78 to 82 kilograms per hectolitre (i.e. the weight of 100 litres) putting it in the top grade Sorghum classification which is an extremely good result in a particularly dry year. Another very noticeable result from using Rural Boss is that the grain was able to form well in the grain head which resulted in low screenings, the average being 2.5 to 3 (% by count per 300 grain sample). Screenings being the fine or cracked grain and also shrivelled up unformed grain caused through a lack of moisture to form complete grain. The average harvest was about 7 bags per acre (approx. 1.25tonne per hectare) which is an outstanding result considering they only had 5" (125ml) of rainfall for the year.

The farmers have expressed a renewed confidence in growing a spring sorghum crop after witnessing how Rural Boss pulled this crop through a heat wave during the boot stage of growth along with the overall dry conditions.



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2015 - Second Year Crop Results

The farmer has continued to use Rural Boss after the great results experienced with the previous year's crop. **Rural Boss is the only nutrient form being used on this sorghum crop.** This along with the benefits of the improved soil health from using Rural Boss in 2014 has led to another great outcome.



6/4/15 1st planting crop ready for harvest



6/4/15 2nd planting crop almost ready for harvest



6/4/15 3rd planting later crop

19/5/15 Comparison crops – Once again the crop grown with Rural Boss has shown outstanding results as against the adjacent crop (grown with chemical inputs) which appears to have run out of moisture and is struggling to finish.



19/5/15 photos above of 3rd planting later crop grown with Rural Boss - full head, ready for harvest compared to photos below of neighbouring crop planted 5 days before - chemically grown and struggling in comparison.



Another outstanding result using Rural Boss

11/6/15 3rd planting crop close to harvest. Great result considering crop grown on only 9mm of rain.

QLD Central Highlands growers success continues with



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After the great success the growers had with their sorghum crop in such dry conditions they next grew a bumper crop of sunflowers followed by chick pea and wheat crops all in equally dry conditions. With improved soil health their water retention increased saving crops where others failed.



Their agronomist commented the non-irrigated chick pea crop was as good as any irrigated crops he had seen.

Their wheat crop produced 2 levels higher protein than they had ever achieved before – all extra \$'s to the grower.

These growers now use Rural Boss as their sole plant nutrient and soil health input.



And then came Cyclone Debbie

The picture below is post Debbie. The crop is standing up and in good shape after 100 kph and 114 ml of rain



Summary to Date

After 4 years using Rural Boss as their only soil & plant input, their costs are down. Due to increased plant and soil health they have also been able to reduce their use of pest and disease treatments. They have grown crops in conditions where most others have failed... to be continued.



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Four years using Rural Boss and going from Strength to Strength

This is the fourth year these QLD Central Highlands growers have been using Rural Boss. They continue to get excellent results compared to most in their district during some very dry growing seasons. Whilst many growers see their crops falling over due to lack of water, our Rural Boss users results just keep getting better and better. They unquestionably put this down to improved soil health and nutrient availability from using Rural Boss.

After a long hot summer they were able to plant in January 2017 using water injection with Rural Boss.



There are no other sorghum crops planted within 100 kilometres due to the harsh dry summer. Further evidence of the benefits of good soil health during trying climatic conditions

Contact :-