



a 'Round The Traps'

October 2019



LONG DRY SPELLS!
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Long Dry spells in the growing season "showing up" soil issues!

The change in climatic conditions we are seeing have now created compounding complications for agriculture. However, at Ferti-Tech with our 20 plus years of experience and developed expertise in working with soil structural stability which underpins the support of soil moisture. It means we have the ability to guide farmers to see the bigger picture of how to implement answers into their operations. We have grown a reputation as problem resolution providers in varying soils and climatic conditions. Our programs provide cost effective systems whilst fitting into current practices within a growing system that is based around diversity, robustness and flexibility each season. To know how to manipulate both soils and plants according to seasonal requirements. Our CSA Programs use established agriculture knowledges blended with new technologies and advances in independent soil and plant analysis which means the "Toolbox" has more effective and efficient options, as we know it must be practical and cost sensitive. We've done it in the field successfully over the years, now we pass that onto the farmers at the grass roots.

LONG DRY SPELL 3 WEEKS IN JULY & 5 WEEKS IN SEPTEMBER

WITH a number of years building soil profile Resilience in the furrow every year, has rewarded them in tough years



ISN'T YOUR SOIL YOUR MOST IMPORTANT ASSET?

Solutions to the increasing adversity in conditions begin with an independent soil and plant data " **USING COMPREHENSIVE PARAMETERS** "Our CSA Report "includes" insights of what causes "POOR" water use efficiency – weak nutrient retention and the adverse its influence on the biology we all rely on to promote mineralisation of fertiliser inputs.

RHIZOCTONIA HAS BEEN DEMINISHED

Drone picks up the difference in the paddock

Rhizoctonia is evident and initially just walking into the crop, we struggled to see any difference between the left and right hand sides of the drum splitting the site. HOWEVER, the drone picture shows better establishment growing through the Rhyso patches on the right to fill them in. The better crop density is now also evident on the right.

So why the difference? That comes down to the liquid inject with all the trace elements, food sources and energy for the biology along with soil aggregation in that furrow.

Question its vital role in the bigger picture of a program's inputs.

