a'Round The Traps'

Boosting Silage/Hay Production
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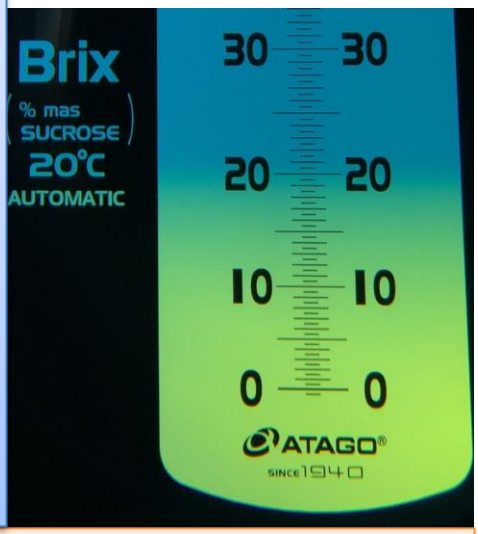
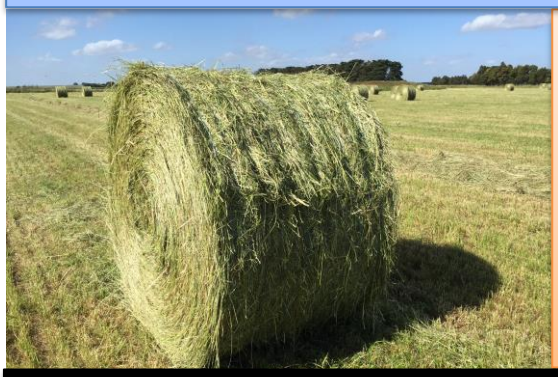
FERTI-TECH

CARBON SYSTEMS AGRONOMY

Another Testing Year For The Nation

Regardless of what Agricultural Industry you are in, we all know how testing this year has been so far. Dry conditions had delayed seeding for many regions, then the season looked more promising with some good rains, then the conditions had dried again, with some reports that there will be no harvest again this year due to basically no rainfall at all. Many photos are being sent in to provide crop updates, especially after the heavy frost events recently. There are stories circulating the industry of how bad the frosts have been and the damage sustained to crops, fortunately, where plant nutrition has been maintained via nutritional foliar applications, backed with the correct data to make key input decisions, the impact of the frost has been greatly minimised with our clients due to a healthy balanced plant that is producing the maximum amount of sucrose or sugar content (measured in Brix percentage). Each degree Brix is equal to 1 gram of Sucrose in 100gms of solution. The higher the Brix level in the plant, the harder it is to freeze, it's as simple as that.





Boosting Fodder Production

With many growers preparing to cut hay and silage soon, the focus needs to be on what happens next. Ferti-Tech can provide growers with knowledge that empowers them to make smarter decisions to maximise the quality and quantity of hay/silage. Whether it's seeking advice on post cutting fertiliser options to boost regrowth or a simple liquid program to boost hay and silage quality, Ferti-Tech can help you make the most of your fodder production this season.

Unlocking benefits of Legumes

As we already know legumes are an essential part of crop rotations, but unfortunately many conventional crop nutrition programs result in legumes such as Lupins underperforming with poor nodule formation resulting in reduced rhizobia function and N fixation. However, a better understanding of legumes and the processes involved in Nitrogen fixation allows growers to make informed decisions about fertiliser inputs. Even small additions of essential trace elements such as Molybdenum a key player in the N fixation process, can make a huge difference to rhizobia efficiency in your soils.

This image is taken from a lupin crop in Southwest WA, that was grown in a soil that wasn't well suited for lupin production but thanks to a well balanced nutrition program, the grower was still able to achieve great nodule formation. Ferti-Tech can help you unlock the full benefits of your legumes.