



# a 'Round The Traps'

June 2023



Surviving through Winter  
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## Planning to Avoid Frost

Already with some unreliable dry seasonal conditions for 2023 at seeding questions are being asked about the dreaded frost word. However, there are no shortcuts or silver bullets when considering frost. But there are strategies to work with to limit the inducement of frost from some of our ill-informed operational practices as well as the weather. Why can crops be vulnerable

- Seeding Times can be too early
- Excess use of Nitrogen stand alone and or "N" in the wrong form
- Chemical damage to foliage
- Poor cellular structure in plants
- Weak Nutritional status
- Sickly good biology versus frost inducing bad biology

Frost can be a result of many factors coming together "as above" the answer lies in our willingness to grow a robust resilient plant. The carbon systems approach is simple to make a part of your everyday operations and a simple brix meter can be a valuable tool to help you analysis a plants status. Best of all, there is the added benefit that comes from growing more yield even if the Frost does not arrive. A Win Win Outcome!

**Gain Knowledge Now & Protect Yield Potential**

SAP TESTING

TISSUE TESTING

DIG'N CHECK ROOT MASS

INCREASE TILLER NUMBERS

ASK ABOUT T2-Z14 SEED HEAD SIZE

Tissue Test Results

Macro	Element	Unit	Result	Target
Macro	Nitrogen	%	3.13	4.85
	Phosphorus	%	0.45	0.32
	Potassium	%	4.91	2.99
	Sulphur	%	0.26	0.50
	Carbon	%	48	44.4
	Calcium	%	2.53	1.67
	Magnesium	%		

Keeping pastures performing during the depth of this cold weather – Even with cold sub 7 Degree soil temperatures - Ask us how.



**JULY 2023**  
**SPECIAL OFFER**  
**BUY 3 GET 1 FREE**  
**TISSUE TESTS\* and REPORTS**  
 \*Conditions Apply – Maximum 3 FREE Tissue Tests per Property. Offer Ends 31<sup>st</sup> July 2023

Wheat in Northern Victoria – T2.Z14 Foliar going out now across most of the country – See attached T2 Z.14 More Grain, to see the importance of why this foliar application is done, it is one of the most critical parts to the Carbon Systems Agronomy Program in cereals.

## Understanding Frost Better

Keeping the plants "finely tuned" during winter is going to greatly minimise any potential frost damage, as the sugars are so much higher in comparison to standard/conventional agronomy practices,

see attached our Understanding Frost Better Paper  Complex sugars take a lot more to freeze, regardless of the situation!

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**T2 - Z.14**  
YIELD STRATEGIC FOLIAR

