



# a 'Round The Traps'

March 2020

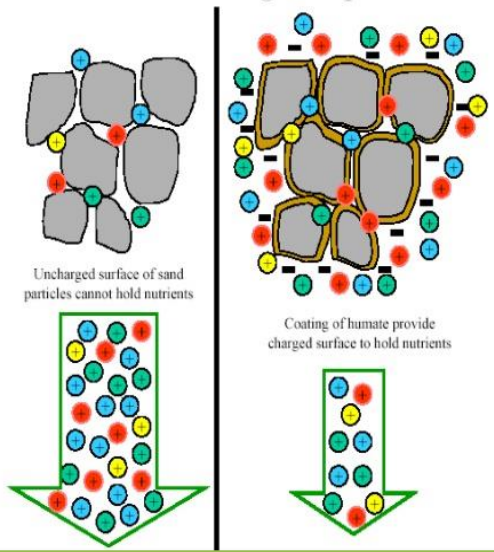


FERTI-TECH



**DRY SURVIVOR MODE FOR SOME!**  
Visit [www.fertitech.com](http://www.fertitech.com)

## Cation Exchange Properties



**Fire Up your Exchange Capacity with Carbon**

**Carbon Stops Antagonisms and helps All Elements to work together**

## GET BACK TO BASICS WHEN DOLLARS ARE TIGHT

- Moisture Retention and Fertiliser Uptake BOTH achieved at the same time.... improve efficiency with Carbon

**Warning: Carbon Must be in the correct Form, ring and ask the questions.**

- CSA programs uses a system approach supported by independent testing so you can measure and see the best forms of rates and ratios of elements to use
- It's got to be user friendly and compatible to your farm systems and equipment



**NO SUB-SOIL MOISTURE**  
NEEDS 30MM JUST TO BECOME A SPONGE FOR MORE!

## 'DEEP DRY' IN MANY AREAS STILL

IF DRY AND BUDGET CONSCIOUS switch to the CSA 'Dry-Survivor' Program Mode. Common themes in that mode – No Canola or Beans; Half Fertiliser Rates (but still 4 Units K in that). Lower Liquid Inject Rates for some paddocks and more for others. Very WUE related because that's all that counts now. High use of Ferti-Seed Enhancer (the cheapest form of starter fertiliser you'll ever use). Strong emphasis on Barley; look at cutting the seeding rates as well to lower the in-furrow water demand per plant. Switch across to strategic foliar as we wait and see if it's worth spending on the crop. The CSA 'Grow Thru Winter' Program is on the radar as a must-have. Winter will be the only time we can be sure of some rain so it's the only time we can advance the crop to make sure we can see the finish line with a worthwhile Yield. You can't trust any Spring rains anymore and if you're too far behind and Spring just cuts-out you're stuffed. CSA Programs have good Frost Protection anyhow, so we'd rather face that than have nothing to harvest instead. Dry Survivor Mode Now with a Flexible Spring Option!

## YEARS OF SOIL TESTS HIGHLIGHT TRACE ELEMENT CONCERNS

You know Trace Elements are important; and you know you can see evidence of that in poor looking leaves with yellowing, veining, stunted shapes etc. What doesn't seem to be appreciated across all the states is JUST HOW BAD THE SITUATION IS. THE TRACES ARE JUST NOT THERE! So the only way forward is to put them there. You get way more yield, robustness and crop health with good Traces! Research the facts; Good Trace Levels can take Wheat from 3 to 4 to 5 wide. CSA programs uses new technologies to make traces readily available in a program. Think about it!

	Deficit	0			
Magnesium	Desired	164	368		
	Found	94	210		
	Deficit		158		
Potassium	Desired	167	375		
	Found	70	158		
	Deficit		219		
Sodium	Desired	54	121		
	Found	17	38		
	Deficit		82		
Zinc	mg/kg	4.3	0.5	H	
Manganese	mg/kg	40	1.3	Zn	
Iron	mg/kg	50 - 400	66	Mn	
Copper	mg/kg	1.74	0.48	Fe	
Boron	mg/kg	1.50	0.50	Cu	
				B	
				Si	
				Mo	
				Co	
				Se	