



FERTI-TECH

**THINKING ABOUT 2024?  
THINK W.U.E & SMARTER SOIL TESTING TOO!**

**SPECIAL OFFER**  
**\$30 OFF**  
**FULL RANGE OF SOIL TESTS\* and REPORTS**  
\*Conditions Apply - Maximum 3 Soil Tests per Property. Cost per Test Start From \$119+GST (Normally \$149+GST) Offer Ends 29th Feb. 2024.

**GET THE SOIL ANALYSIS THAT NAILS THE Paddock ISSUES AND REALLY MAKES SENSE!**  
Our Soil Tests give you an Excellent Insight into Soil Chemistry, Soil Fertility and will provide a Solid Pathway to a Regenerating Productivity.

**Contact - Ferti-Tech Head Office**  
**08 9725 6877 or email**  
**info@fertitech.com to arrange a visit and to get some Soil Test Kits Posted**

**ISN'T YOUR SOIL YOUR MOST IMPORTANT ASSET?**  
**WOULDN'T YOU LIKE TO KNOW HOW TO IMPROVE NUTRIENT FLOW & WATER USE?**  
We provide a detailed insight into any yield limiting factors AND cost-effective ways to address them.

**A Free Soil Assessment, Interpretation and a Productivity Comments Sheet is provided with Every Soil Test Service from Ferti-Tech Australia**

Sample ID	Unit	Desired Level	Results
pH (Water)	Unit	6.40	7.47
Organic Matter (OM)	%	4 - 6	1.7
Total Carbon	%	2.2 - 3.2	0.96
Total Nitrogen	%	10 - 20	0.10
Carbon : Nitrogen Ratio	Unit	10-12	9.3
Effective Cation Exchange Capacity (CEC)	cmol+K/g	12-16	7.4
Total Exchange Capacity (TEC)	cmol+K/g		7.4
Electrical Conductivity (EC 1:5)	dS/m	0.200	0.114
Aluminium	mg/kg	<15	9
Sodium	mg/kg	3.08	0.5
Chloride Estimate	mg/kg	<200	73
Actual Chloride	mg/kg	<200	48
Total Nitrogen	%	10-20	0.10
Nitrogen - Nitrate	mg/kg	10.2	28
Nitrogen - Ammonium	mg/kg	15	9
Phosphorus Buffering Index (PBI)	Unit	70 - 140	150
Phosphorus - Bray 1	mg/kg	24	76
Phosphorus - Colwell	mg/kg	45	78
Phosphorus - Bray 2	mg/kg	45	390
Total Phosphorus	mg/kg	400 - 1500	629
Potassium	mg/kg	153	138
Sulphur	mg/kg	20	11.3
Morgan 1 Extract (M1)			
Calcium	mg/kg	358	1032
Magnesium	mg/kg	148	111
Potassium	mg/kg	51	91
Phosphorus	mg/kg	10	47.4
Calcium	Desired	1070	2404
	Found	1173	2028
	Deficit		376
Magnesium	Desired	149	333
	Found	133	297
	Deficit		36

