Effective 1st January 2026





Soil Test Codes are a suggestion and may be used interchangeably between industries or depths. Additional tests listed on pages 6-7 can be added to Test Codes.

Contact us for a free customised test code if you use additional tests routinely or prefer a unique test combination.

			1	op Soil	Package	es		
Test Code	E11	E12	E13	E17	E31	E32	E33	E39
Ammonium N, Nitrate N	✓	✓	✓	✓	✓	✓	✓	✓
Phosphorus (Colwell)	✓	✓	✓	✓	✓	✓	✓	✓
Phosphorus Buffer Index (PBI)	✓	✓	✓	✓	✓	✓	✓	✓
Exchangeable Cations (Ca, K, Mg, Na, Al, CEC)	✓	✓	✓	✓	✓	✓	✓	✓
Sulphur (KCl 40°C)	✓	✓	✓	✓				
Sulphur (MCP)					✓	✓	✓	✓
pH (1:5 water) & pH (1:5 CaCl <sub>2</sub> )	✓	✓	✓	✓	✓	✓	✓	✓
Electrical Conductivity (1:5 water)	✓	✓	✓	✓	✓	✓	✓	✓
Chloride	✓	✓	✓	✓	✓	✓	✓	✓
Organic Carbon (Walkley & Black)		✓	✓	✓		✓	✓	✓
Texture (Hand Bolus) & Soil Colour		✓	✓	✓		✓	✓	✓
Boron (hot CaCl <sub>2</sub> )			✓	✓			✓	✓
Copper, Iron, Manganese & Zinc (DTPA)			✓	✓			✓	✓
Silicon & Phosphorus (H <sub>2</sub> SO <sub>4</sub> , BSES)				✓		✓	✓	✓
Silicon (CaCl <sub>2</sub> )				✓				✓
Price (GST excl.)	\$67.70	\$86.05	\$105.45	\$121.80	\$67.70	\$95.75	\$115.15	\$121.80
Price (GST incl.)	\$74.47	\$94.66	\$116.00	\$133.98	\$74.47	\$105.33	\$126.67	\$133.98

			Deep Soil	<b>Packages</b>		
Test Code	E14	E15	E18	E16	E37	E38
Ammonium N, Nitrate N	✓	✓	✓	✓	✓	✓
Chloride	✓	✓	✓	✓	✓	✓
Sulphur (KCI 40°C)		✓	✓	✓		
Sulphur (MCP)					✓	✓
pH (1:5 water) & pH (1:5 CaCl <sub>2</sub> )			✓	✓		✓
Electrical Conductivity (1:5 water)			✓	✓		✓
Texture (Hand Bolus) & Soil Colour				✓		✓
Boron (hot CaCl <sub>2</sub> )				✓		
Moisture (at 105°C)				✓		✓
Price (GST excl.)	\$19.70	\$29.40	\$39.10	\$61.55	\$29.40	\$51.85
Price (GST incl.)	\$21.67	\$32.34	\$43.01	\$67.71	\$32.34	\$57.04

Effective 1st January 2026





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Contact us for a free customised test code if you use additional tests routinely or prefer a unique test combination.

			Top Soil	Packages	;		Sub	Soil
Test Code	E80	E81	E82	E83	E84	E85	E86	E87
Ammonium N, Nitrate N			✓	✓	✓	✓		
Phosphorus (Olsen)					✓	✓		
Phosphorus (Colwell)	✓	✓	✓	✓	✓	✓		✓
Phosphorus Buffer Index (PBI)	✓	✓	✓	✓	✓	✓		
Potassium (Colwell)	✓	✓	✓	✓	✓	✓		
Sulphur (KCl 40°C)	✓	✓	✓	✓	✓	✓		
Exchangeable Cations (Ca, K, Mg, Na, Al, CEC)			✓	✓	✓	✓		✓
Exchangeable Aluminium (KCI)		✓					✓	
pH (1:5 water) & pH (1:5 CaCl <sub>2</sub> )		✓	✓	✓	✓	✓	✓	✓
Electrical Conductivity (1:5 water)		✓	✓	✓	✓	✓	✓	✓
Chloride			✓	✓	✓	✓		
Organic Carbon (Walkley & Black)			✓	✓	✓	✓		
Texture (Hand Bolus) & Soil Colour			✓	✓	✓	✓		
Boron (hot CaCl <sub>2</sub> )				✓		✓		
Copper, Iron, Manganese & Zinc (DTPA)				✓		✓		
Price (GST excl.)	\$41.65	\$61.05	\$89.10	\$108.50	\$98.80	\$118.20	\$29.40	\$39.10
Price (GST incl.)	\$45.82	\$67.16	\$98.01	\$119.35	\$108.68	\$130.02	\$32.34	\$43.01

## Test your soil health today, Farm Forever.



Take soil nutrient testing to the next level.

Measure and monitor healthy soil indicators by adding the HEALTH1 package to any soil test code.

Solvita® CO2-burst microbial activity
Slaking & Dispersion
Labile Carbon
Total Carbon, Total Nitrogen & C:N ratio

Effective 1st January 2026



# HORTICULTURE SOIL ANALYSIS

Soil Test Codes are a suggestion and may be used interchangeably between industries or depths. Additional tests listed on pages 6-7 can be added to Test Codes.

Contact us for a free customised test code if you use additional tests routinely or prefer a unique test combination.

	Top	Soil Packa	Sub Soil Packages		
Test Code	E71	E72	E73	E74	E75
Ammonium N, Nitrate N	✓	✓	✓	✓	✓
Phosphorus (Olsen)			✓		
Phosphorus (Colwell)	✓	✓	✓		
Phosphorus Buffer Index (PBI)	✓	✓	✓		
Exchangeable Cations (Ca, K, Mg, Na, Al, CEC)	✓	✓	✓	✓	✓
Sulphur (KCI 40°C)	✓		✓		
Sulphur (MCP)		✓			
pH (1:5 water) & pH (1:5 CaCl <sub>2</sub> )	✓	✓	✓	✓	✓
Electrical Conductivity (1:5 water)	✓	✓	✓	✓	✓
Chloride	✓	✓	✓	✓	✓
Organic Carbon (Walkley & Black)	✓	✓	✓		
Texture (Hand Bolus) & Soil Colour	✓	✓	✓		✓
Boron (hot CaCl <sub>2</sub> )	✓	✓	✓		
Copper, Iron, Manganese & Zinc (DTPA)	✓	✓	✓		
Silicon & Phosphorus (H <sub>2</sub> SO <sub>4</sub> , BSES)	✓	✓	✓		
Silicon (CaCl <sub>2</sub> )	✓	✓	✓		
Buffer pH (lime requirement)					✓
Price (GST excl.)	\$121.80	\$121.80	\$131.50	\$39.10	\$62.05
Price (GST incl.)	\$133.98	\$133.98	\$144.65	\$43.01	\$68.26

# Test your soil health today, Farm Forever.



Refine your sustainable farm management practice with periodic addition of HEALTH1 to any soil nutritional Test Code.

Monitor essential soil health indicators:

- microbial respiration activity
- key carbon fractions
- nitrogen mineralisation and immobilisation
- soil aggregation and structure

Effective 1st January 2026



### SUGARCANE SOIL ANALYSIS



Soil Test Codes are a suggestion and may be used interchangeably between industries or depths. Additional tests listed on pages 6-7 can be added to Test Codes.

Contact us for a free customised test code if you use additional tests routinely or prefer a unique test combination.

	1	Top Soil Packages				
Test Co	ode E41	E42	E43			
Silicon & Phosphorus (H <sub>2</sub> SO <sub>4</sub> , BSES)	✓	✓	✓			
Silicon (CaCl <sub>2</sub> )	✓	✓	✓			
Phosphorus (Colwell)	✓	✓	✓			
Phosphorus Buffer Index (PBI)	✓	✓	✓			
Potassium (Nitric)	✓	✓	✓			
Exchangeable Cations (Ca, K, Mg, Na, Al, C	EC) ✓	✓	✓			
Sulphur (MCP)	✓	✓	✓			
pH (1:5 water) & pH (1:5 CaCl <sub>2</sub> )	✓	✓	✓			
Electrical Conductivity (1:5 water)	✓	✓	✓			
Organic Carbon (Walkley & Black)	✓	✓	✓			
Texture (Hand Bolus) and Soil Colour	✓	✓	✓			
Copper, Iron, Manganese, Zinc (DTPA)		✓	✓			
Zinc (HCI)		✓	✓			
Chloride			✓			
Buffer pH (lime requirement)			✓			
Ammonium N, Nitrate N			✓			
Price (GST ex	cl.) \$102.40	\$121.80	\$145.80			
Price (GST in	cl.) \$112.64	\$133.98	\$160.38			



### **LabSTREAM®**

MOBILE AND RAPID SUBMISSION OF SOIL AND PLANT SAMPLES WITHOUT PAPERWORK



Effective 1st January 2026



# CHECKUP SOIL ANALYSIS

Packages to check the basics. Additional tests listed on pages 6-7 can be added to any Test Code. Contact us for a free customised test code if you use additional tests routinely or prefer a unique test combination.

Test Code	Cations check E90	P check E91	pH check E92	pH plus E93	Lime check E94	Lime plus E95	Sodicity check E96
Exchangeable Cations (Ca, K, Mg, Na, Al, CEC)	✓					✓	✓
pH (1:5 CaCl <sub>2</sub> )			✓				
pH (1:5 water) & pH (1:5 CaCl <sub>2</sub> )				✓	✓	✓	
Electrical Conductivity (1:5 water)				✓	✓	✓	
Buffer pH (lime rate to pH(water) 5.0, 6.0 & 6.5)					✓	✓	
Dispersion & Slaking (Loveday & Pyle)							✓
Phosphorus (Colwell)		✓					
Price (GST excl.)	\$19.70	\$19.70	\$17.15	\$19.70	\$34.00	\$43.70	\$28.35
Price (GST incl.)	\$21.67	\$21.67	\$18.87	\$21.67	\$37.40	\$48.07	\$31.19



Please contact us if additional tests are required to assess their compatibility with the testing protocol.

Test Code	<30cm or >30cm CFI-SOIL
Total Organic Carbon (Combustion, acid wash)	✓
Gravel %	✓
Whole sample air-dried mass (40°C)	✓
Whole sample oven-dried mass (105°C)	✓
Moisture (105°C)	✓
Gravimetric Water Content	✓
Price (GST excl.)	\$48.00
Price (GST incl.)	\$52.80

Effective 1st January 2026



## **ADDITIONAL SOIL TEST OPTIONS**

Additional tests may be requested in conjunction to packaged or customised Test Codes. Include additional tests when ordering, eg "E11 + Organic Carbon", or "E82 + HEALTH1 + SANSILCLAY2", or request a quote for a customised Test Code.

Individual tests requested without a Test Code will incur a submission & sample preparation fee of \$10 + GST per sample.

Ammonium, Nitrate & Chloride         7C2b,7C2b,5A2b         \$9.70         \$10.67           Boron (Hot CaClo)         12C2         \$9.70         \$10.67           Calcium Carbonate Percentage (% CaCO <sub>2</sub> equivalent)         19A1         \$10.20         \$11.22           Electrical Conductivity (1:5 water)         3A1         \$7.15         \$7.87           Electrical Conductivity (1:5 water & CaCl <sub>2</sub> )         3A1,4A1,4B4         \$9.70         \$10.67           Extractable Aluminium (CaCl <sub>2</sub> )         15G1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Ammonium Acetale & Aluminium (KCl)         \$15D3,15G1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Ammonium Acetale & Aluminium (KCl)         \$31.00         \$34.10           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Aluminium (BCl)         \$15C1         \$31.00         \$34.10           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Aluminium (BCl)         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (BCl)         \$15C1         \$31.00         \$34.10           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (BCl)         \$15C1         \$31.00         \$31.00           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (BCl)         \$15C	SOIL NUTRIENT TESTS (add to existing soil Test Codes)	Rayment & Lyons method or Add-on Code	Price GST excl.	Price GST incl.
Calcium Carbonate Percentage (% CaCO <sub>3</sub> equivalent)         19A1         \$10.20         \$11.22           Electrical Conductivity (1:5 water)         3A1         37.15         37.87           Electrical Conductivity & pH (1:5 water & CaCl <sub>2</sub> )         3A1,4A1,4B4         \$9.70         \$10.67           Extractable Aluminium (CaCls)         (CP29         \$9.70         \$10.67           Exchangeable Aluminium (KCl)         15G1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Amononium Acetate) & Aluminium (KCl)         15D3,15G1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Amononium Acetate) & Aluminium (Amononium Acetate)         \$15C1         \$31.00         \$34.10           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Aluminium (BCC)         \$15C1         \$31.00         \$34.10           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium, Aluminium (BaCC),NHLC), Gillman & Sumpter)         \$15E1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium, Aluminium (BaCC),NHLC), Gillman & Sumpter)         \$15E1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium, Aluminium (BaCC),NHLC), Gillman & Sumpter)         \$15E1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium,	Ammonium, Nitrate & Chloride		\$9.70	\$10.67
Electrical Conductivity (1.5 water)	Boron (Hot CaCl <sub>2</sub> )	12C2	\$9.70	\$10.67
Electrical Conductivity & pH (1:5 water & CaCl <sub>2</sub> )   S10.67   Extractable Aluminium (CaCl <sub>2</sub> )   S10.67   S10.	Calcium Carbonate Percentage (% CaCO <sub>3</sub> equivalent)	19A1	\$10.20	\$11.22
Extractable Aluminium (CaCls)         ICP29         \$9.70         \$10.67           Exchangeable Aluminium (KCl)         15G1         \$9.70         \$10.67           Exchangeable Cations: Cactioum, Magnesium, Potassium, Sodium (Ammonium Acetale, iki Notable salt pre-treatment)         15D3,15G1         \$9.70         \$10.67           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Ammonium Acetale, iki Notable salt pre-treatment)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4Cl at pH 8.5, with soluble salt pre-treatment, Tucker)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)/HACI, Gillman & Sumpter)         15E1         \$9.70         \$10.67           Elxchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)/HACI, Gillman & Sumpter)         15E1         \$9.70         \$10.67           Elxchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)/HACI, Gillman & Sumpter)         15E1         \$9.70         \$10.67           Elxchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)         15E1         \$9.70         \$10.67           Elxchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)         15E1         \$9.70         \$10.67           Itali (Exchangeable Cations - Calcium, Magnesium, Sodium, Aluminium (BCI)	Electrical Conductivity (1:5 water)	3A1	\$7.15	\$7.87
Exchangeable Aluminium (KCI)         15G1         \$9.70         \$10.67           Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Ammonium Aceatale) & Aluminium (KCI)         15D3,15G1         \$9.70         \$10.67           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Ammonium Aceatale) & Aluminium (KCI)         15D1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4C1 at pH 8.5, with soluble salt pre-treatment, Tucker)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4C1 at pH 8.5, with soluble salt pre-treatment, Tucker)         15E1         \$9.70         \$10.67           Kichangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)         15E1         \$9.70         \$10.67           Kichangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)         15E1         \$9.70         \$10.67           Kichangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)         15E1         \$9.70         \$10.67           Kichangeable Cations - Calcium, Magnesium, Potassium, Sodium (Aluminium)         15E1         \$9.70         \$10.67           Kichangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BCI)         \$9.11         \$11.67         \$12.22           Male Statactable elements: P. Ca, Mg, Na, K. Cu, Fe, Mn, Zn, B, S, Al         18E1 </td <td>Electrical Conductivity &amp; pH (1:5 water &amp; CaCl<sub>2</sub>)</td> <td>3A1,4A1,4B4</td> <td>\$9.70</td> <td>\$10.67</td>	Electrical Conductivity & pH (1:5 water & CaCl <sub>2</sub> )	3A1,4A1,4B4	\$9.70	\$10.67
Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Ammonium Acetale & Aluminium (KCI)         15D1         \$9.70         \$10.60           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Ammonium Acetate, with soluble salt pre-treatment)         15D1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4CI at pH &5, with soluble salt pre-treatment, Tucker)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BaClz/NH4CI, Gillman & Sumpter)         15E1         \$9.70         \$10.67           FIZZ test (effervescence test)         19D1         \$4.10         \$4.51           Labile (Active) Carbon (0.033M KMnO4)         6E1         \$11.20         \$12.32           Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al         18F1         \$9.70         \$10.67           Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           PH (1:5 CaCl <sub>2</sub> )         4B3         \$7.15         \$7.86           pH (1:5 water & CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)         4A1,4B4,3A1         \$9.70         \$10.67           pH Suffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.73           Phosphorus (Bray 1)         9E2         \$9.70         <	Extractable Aluminium (CaCl <sub>2</sub> )	ICP29	\$9.70	\$10.67
Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium (Armonium Aceatae) & Aluminium (KCI)         15D1         \$9.70         \$10.60           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4CI at pH 8.5, with soluble salt pre-treatment)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4CI at pH 8.5, with soluble salt pre-treatment, Tucker)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BaClx/NH4CI, Gillman & Sumpter)         15E1         \$9.70         \$10.67           FIZZ test (effervescence test)         19D1         \$4.10         \$4.51           Labile (Active) Carbon (0.033M KMnO4)         6E1         \$11.20         \$12.32           Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al         18F1         \$9.70         \$10.67           Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           PH (1:5 CaCl <sub>2</sub> )         4B3         \$7.15         \$7.86           pH (1:5 water & CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)         4A1,4B4,3A1         \$9.70         \$10.67           pH Suffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.73           Phosphorus (Bray 1)         9E2         \$9.70 <td>Exchangeable Aluminium (KCI)</td> <td>15G1</td> <td>\$9.70</td> <td>\$10.67</td>	Exchangeable Aluminium (KCI)	15G1	\$9.70	\$10.67
Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alconholic NH4Cl at pt 8.5, with soluble salt pre-treatment)  Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alconholic NH4Cl at pt 8.5, with soluble salt pre-treatment, Tucker)  Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alconholic NH4Cl at pt 8.5, with soluble salt pre-treatment, Tucker)  Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BaCl <sub>x</sub> /NH <sub>4</sub> Cl, Gillman & Sumpter)  FIZZ test (effervescence test)  Labile (Active) Carbon (0.033M KMnO <sub>4</sub> )  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al  Mehlich 3 extractable elements:	Exchangeable Cations: Calcium, Magnesium, Potassium, Sodium	1ED2 1EC1	¢0.70	
(Ammonium Acetate, with soluble salt pre-treatment)         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium (Alcoholic NH4CI at pH 8.5, with soluble salt pre-treatment, Tucker)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BaCla/NH4C), Gillman & Sumpter)         15E1         \$9.70         \$10.67           FIZZ test (effervescence test)         19D1         \$4.10         \$4.51           Labile (Active) Carbon (0.033M KMnO4)         6E1         \$11.20         \$12.32           Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al         18F1         \$9.70         \$10.67           Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           PH (1:5 CaCl <sub>2</sub> )         4B3         \$7.15         \$7.87           PH (1:5 CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)         4A1,4B4,3A1         \$9.70         \$10.67           PH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.72           Phosphorus (Bray 1)         9E2         \$9.70         \$10.67         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus (Bray 2)         BCA         \$9.70         \$10.67	· · · · · · · · · · · · · · · · · · ·	1503, 1561	\$9.70	\$10.0 <i>1</i>
(Alcoholic NH4Cl at pH 8.5, with soluble salt pre-treatment, Tucker)         15C1         \$31.00         \$34.10           Exchangeable Cations - Calcium, Magnesium, Potassium, Sodium, Aluminium (BaCla/NH4Cl, Gillman & Sumpter)         15E1         \$9.70         \$10.67           FIZZ test (effervescence test)         19D1         \$4.10         \$4.51           Labile (Active) Carbon (0.033M KMnO4)         6E1         \$11.20         \$12.32           Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al         18F1         \$9.70         \$10.67           Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           PH (1:5 CaCl <sub>2</sub> )         4B3         \$7.15         \$7.87           pH (1:5 water & CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)         4A1.4B4,3A1         \$9.70         \$10.67           pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.73           Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)         912b         \$9.20         \$10.67           Phosphorus (Bray 1)         9E2         \$9.70         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus (DGT)         DGTP         \$18.35         \$20.16           Phosphorus (DGS		15D1	\$31.00	\$34.10
(BaCl <sub>2</sub> /NH <sub>4</sub> Cl, Gillman & Sumpter)         \$9.70         \$10.67           FIZZ test (effervescence test)         19D1         \$4.10         \$4.51           Labile (Active) Carbon (0.033M KMnO <sub>4</sub> )         6E1         \$11.20         \$12.32           Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al         18F1         \$9.70         \$10.67           Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           pH (1:5 CaCl <sub>2</sub> )         4B3         \$7.15         \$7.87           pH (1:5 water & CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)         4A1,4B4,3A1         \$9.70         \$10.67           pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.73           Phosphorus (Bray 1)         9E2         \$9.70         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus (DGT)         DGTP         \$18.35         \$20.15           Phosphorus (Olsen)         9C2,13D1         \$9.70         \$10.67           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus & Potassium (Colwell)         9B2,18A1	<u> </u>	15C1	\$31.00	\$34.10
Labile (Active) Carbon (0.033M KMnO4)         6E1         \$11.20         \$12.32           Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al         18F1         \$9.70         \$10.67           Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           pH (1:5 CaCl <sub>2</sub> )         4B3         \$7.15         \$7.87           pH (1:5 water & CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)         4A1,4B4,3A1         \$9.70         \$10.67           pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.73           Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)         912b         \$9.20         \$10.67           Phosphorus (Bray 1)         9E2         \$9.70         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus & Silicon (BSES, H <sub>2</sub> SO <sub>4</sub> )         9G2,13D1         \$9.70         \$10.67           Phosphorus (OGT)         DGTP         \$18.35         \$20.19           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus & Potassium (Colwell)         9B2,18A1         \$12.75         \$14.03           Potassium (Nitric)         18C1         \$9.70         \$10.67		15E1	\$9.70	\$10.67
Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al       18F1       \$9.70       \$10.67         Organic Carbon (Walkley & Black)       6A1       \$9.70       \$10.67         pH (1:5 CaCl₂)       4B3       \$7.15       \$7.87         pH (1:5 water & CaCl₂) & Electrical Conductivity (1:5 water)       4A1,4B4,3A1       \$9.70       \$10.67         pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)       16C1       \$14.30       \$15.73         Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)       9I2b       \$9.20       \$10.67         Phosphorus (Bray 1)       9E2       \$9.70       \$10.67         Phosphorus (Bray 2)       BRAYP2       \$9.70       \$10.67         Phosphorus & Silicon (BSES, H₂SO4)       9G2,13D1       \$9.70       \$10.67         Phosphorus (OGT)       DGTP       \$18.35       \$20.18         Phosphorus (Olsen)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potential	FIZZ test (effervescence test)	19D1	\$4.10	\$4.51
Organic Carbon (Walkley & Black)         6A1         \$9.70         \$10.67           pH (1:5 CaCl2)         4B3         \$7.15         \$7.87           pH (1:5 water & CaCl2) & Electrical Conductivity (1:5 water)         4A1,4B4,3A1         \$9.70         \$10.67           pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)         16C1         \$14.30         \$15.73           Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)         9I2b         \$9.20         \$10.67           Phosphorus (Bray 1)         9E2         \$9.70         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus (DGT)         DGTP         \$18.35         \$20.19           Phosphorus (Olsen)         9C2b         \$9.70         \$10.67           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus (Colwell)         9B2,18A1         \$12.75         \$14.03           Potassium (Colwell)         9B2,18A1         \$12.75         \$14.03           Potassium (Nitric)         18C1         \$9.70         \$10.67           Potassium (Skene)         \$KENEK         \$11.20         \$12.32           Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)         7D2	Labile (Active) Carbon (0.033M KMnO <sub>4</sub> )	6E1	\$11.20	\$12.32
pH (1:5 CaCl₂)       4B3       \$7.15       \$7.87         pH (1:5 water & CaCl₂) & Electrical Conductivity (1:5 water)       4A1,4B4,3A1       \$9.70       \$10.67         pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)       16C1       \$14.30       \$15.73         Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)       912b       \$9.20       \$10.12         Phosphorus (Bray 1)       9E2       \$9.70       \$10.67         Phosphorus (Bray 2)       BRAYP2       \$9.70       \$10.67         Phosphorus & Silicon (BSES, H₂SO₄)       9G2,13D1       \$9.70       \$10.67         Phosphorus (Olsen)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated	Mehlich 3 extractable elements: P, Ca, Mg, Na, K, Cu, Fe, Mn, Zn, B, S, Al	18F1	\$9.70	\$10.67
pH (1:5 water & CaCl₂) & Electrical Conductivity (1:5 water)       4A1,4B4,3A1       \$9.70       \$10.67         pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)       16C1       \$14.30       \$15.73         Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)       9I2b       \$9.20       \$10.12         Phosphorus (Bray 1)       9E2       \$9.70       \$10.67         Phosphorus (Bray 2)       BRAYP2       \$9.70       \$10.67         Phosphorus & Silicon (BSES, H₂SO4)       9G2,13D1       \$9.70       \$10.67         Phosphorus (OGT)       DGTP       \$18.35       \$20.19         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Nitric)       18A1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.3	Organic Carbon (Walkley & Black)	6A1	\$9.70	\$10.67
pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)       16C1       \$14.30       \$15.73         Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)       9I2b       \$9.20       \$10.12         Phosphorus (Bray 1)       9E2       \$9.70       \$10.67         Phosphorus (Bray 2)       BRAYP2       \$9.70       \$10.67         Phosphorus & Silicon (BSES, H <sub>2</sub> SO <sub>4</sub> )       9G2,13D1       \$9.70       \$10.67         Phosphorus (OGT)       DGTP       \$18.35       \$20.19         Phosphorus (Colwell)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73	pH (1:5 CaCl <sub>2</sub> )	4B3	\$7.15	\$7.87
pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)       16C1       \$14.30       \$15.73         Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)       912b       \$9.20       \$10.12         Phosphorus (Bray 1)       9E2       \$9.70       \$10.67         Phosphorus (Bray 2)       BRAYP2       \$9.70       \$10.67         Phosphorus & Silicon (BSES, H <sub>2</sub> SO <sub>4</sub> )       9G2,13D1       \$9.70       \$10.67         Phosphorus (DGT)       DGTP       \$18.35       \$20.19         Phosphorus (Colwell)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73	pH (1:5 water & CaCl <sub>2</sub> ) & Electrical Conductivity (1:5 water)	4A1,4B4,3A1	\$9.70	\$10.67
Phosphorus (Bray 1)         9E2         \$9.70         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus & Silicon (BSES, H2SO4)         9G2,13D1         \$9.70         \$10.67           Phosphorus (DGT)         DGTP         \$18.35         \$20.18           Phosphorus (Olsen)         9C2b         \$9.70         \$10.67           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus & Potassium (Colwell)         9B2,18A1         \$12.75         \$14.03           Potassium (Nitric)         18A1         \$9.70         \$10.67           Potassium (Nitric)         18C1         \$9.70         \$10.67           Potassium (Skene)         SKENEK         \$11.20         \$12.32           Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)         7D2b         \$19.75         \$21.73           Saturated Extract: pH         14C1         \$14.30         \$15.73           Saturated Extract: Electrical Conductivity         14B1         \$14.30         \$15.73           Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus         14F1         \$14.30         \$15.73           Silicon (CaCl <sub>2</sub> )         BSESSI         \$6.65         \$7.32 <td>pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)</td> <td>16C1</td> <td>\$14.30</td> <td>\$15.73</td>	pH Buffer (Mehlich single buffer. Reports lime rates to pH(water) 5.5, 6.0 and 6.5)	16C1	\$14.30	\$15.73
Phosphorus (Bray 1)         9E2         \$9.70         \$10.67           Phosphorus (Bray 2)         BRAYP2         \$9.70         \$10.67           Phosphorus & Silicon (BSES, H2SO4)         9G2,13D1         \$9.70         \$10.67           Phosphorus (DGT)         DGTP         \$18.35         \$20.18           Phosphorus (Olsen)         9C2b         \$9.70         \$10.67           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus & Potassium (Colwell)         9B2,18A1         \$12.75         \$14.03           Potassium (Nitric)         18A1         \$9.70         \$10.67           Potassium (Nitric)         18C1         \$9.70         \$10.67           Potassium (Skene)         SKENEK         \$11.20         \$12.32           Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)         7D2b         \$19.75         \$21.73           Saturated Extract: pH         14C1         \$14.30         \$15.73           Saturated Extract: Electrical Conductivity         14B1         \$14.30         \$15.73           Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus         14F1         \$14.30         \$15.73           Silicon (CaCl <sub>2</sub> )         BSESSI         \$6.65         \$7.32 <td>Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)</td> <td>9l2b</td> <td>\$9.20</td> <td>\$10.12</td>	Phosphorus Buffer Index, PBI (requires Phosphorus Colwell test)	9l2b	\$9.20	\$10.12
Phosphorus & Silicon (BSES, H₂SO₄)       9G2,13D1       \$9.70       \$10.67         Phosphorus (DGT)       DGTP       \$18.35       \$20.19         Phosphorus (Olsen)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Colwell)       18A1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H₂SO₄)       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl₂)       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67		9E2	\$9.70	\$10.67
Phosphorus & Silicon (BSES, H₂SO₄)       9G2,13D1       \$9.70       \$10.67         Phosphorus (DGT)       DGTP       \$18.35       \$20.19         Phosphorus (Olsen)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Nitric)       18A1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H₂SO₄)       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl₂)       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67		BRAYP2	\$9.70	\$10.67
Phosphorus (DGT)         DGTP         \$18.35         \$20.19           Phosphorus (Olsen)         9C2b         \$9.70         \$10.67           Phosphorus (Colwell)         9B2         \$9.70         \$10.67           Phosphorus & Potassium (Colwell)         9B2,18A1         \$12.75         \$14.03           Potassium (Colwell)         18A1         \$9.70         \$10.67           Potassium (Nitric)         18C1         \$9.70         \$10.67           Potassium (Skene)         SKENEK         \$11.20         \$12.32           Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)         7D2b         \$19.75         \$21.73           Saturated Extract: pH         14C1         \$14.30         \$15.73           Saturated Extract: Electrical Conductivity         14B1         \$14.30         \$15.73           Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus         14F1         \$14.30         \$15.73           Silicon & Phosphorus (BSES, H2SO4)         13D1,9G2         \$9.70         \$10.67           Silicon (CaCl2)         BSESSI         \$6.65         \$7.32           Sulphur (KCI 40°C)         10D1         \$9.70         \$10.67		9G2,13D1		\$10.67
Phosphorus (Olsen)       9C2b       \$9.70       \$10.67         Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2,18A1       \$12.75       \$14.03         Potassium (Colwell)       18A1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl <sub>2</sub> )       BSESSI       \$6.65       \$7.32         Sulphur (KCl 40°C)       10D1       \$9.70       \$10.67		DGTP	\$18.35	\$20.19
Phosphorus (Colwell)       9B2       \$9.70       \$10.67         Phosphorus & Potassium (Colwell)       9B2, 18A1       \$12.75       \$14.03         Potassium (Colwell)       18A1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl <sub>2</sub> )       BSESSI       \$6.65       \$7.32         Sulphur (KCl 40°C)       10D1       \$9.70       \$10.67		9C2b	\$9.70	\$10.67
Potassium (Colwell)       18A1       \$9.70       \$10.67         Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl <sub>2</sub> )       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67	Phosphorus (Colwell)	9B2	\$9.70	\$10.67
Potassium (Nitric)       18C1       \$9.70       \$10.67         Potassium (Skene)       SKENEK       \$11.20       \$12.32         Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)       7D2b       \$19.75       \$21.73         Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl <sub>2</sub> )       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67	Phosphorus & Potassium (Colwell)	9B2,18A1	\$12.75	\$14.03
Potassium (Skene)         SKENEK         \$11.20         \$12.32           Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)         7D2b         \$19.75         \$21.73           Saturated Extract: pH         14C1         \$14.30         \$15.73           Saturated Extract: Electrical Conductivity         14B1         \$14.30         \$15.73           Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus         14F1         \$14.30         \$15.73           Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )         13D1,9G2         \$9.70         \$10.67           Silicon (CaCl <sub>2</sub> )         BSESSI         \$6.65         \$7.32           Sulphur (KCl 40°C)         10D1         \$9.70         \$10.67	Potassium (Colwell)	18A1	\$9.70	\$10.67
Potassium (Skene)         SKENEK         \$11.20         \$12.32           Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)         7D2b         \$19.75         \$21.73           Saturated Extract: pH         14C1         \$14.30         \$15.73           Saturated Extract: Electrical Conductivity         14B1         \$14.30         \$15.73           Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus         14F1         \$14.30         \$15.73           Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )         13D1,9G2         \$9.70         \$10.67           Silicon (CaCl <sub>2</sub> )         BSESSI         \$6.65         \$7.32           Sulphur (KCl 40°C)         10D1         \$9.70         \$10.67	Potassium (Nitric)	18C1	\$9.70	\$10.67
Potentially Mineralisable Nitrogen, PMN (also requires Moisture test. 10 day TAT)  Saturated Extract: pH  14C1  \$14.30  \$15.73  Saturated Extract: Electrical Conductivity  14B1  \$14.30  \$15.73  Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus  14F1  \$14.30  \$15.73  Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )  \$13D1,9G2  \$9.70  \$10.67  Silicon (CaCl <sub>2</sub> )  BSESSI  \$6.65  \$7.32  Sulphur (KCI 40°C)		SKENEK		\$12.32
Saturated Extract: pH       14C1       \$14.30       \$15.73         Saturated Extract: Electrical Conductivity       14B1       \$14.30       \$15.73         Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl <sub>2</sub> )       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67	·			\$21.73
Saturated Extract: Electrical Conductivity  Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus  14B1 \$14.30 \$15.73  \$15.73  Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )  13D1,9G2 \$9.70 \$10.67  Silicon (CaCl <sub>2</sub> )  BSESSI \$6.65 \$7.32  Sulphur (KCI 40°C)  10D1 \$9.70 \$10.67				\$15.73
Saturated Extract: Calcium, Magnesium, Sodium, Potassium, Sulphur, Phosphorus       14F1       \$14.30       \$15.73         Silicon & Phosphorus (BSES, H <sub>2</sub> SO <sub>4</sub> )       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl <sub>2</sub> )       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67	·			\$15.73
Silicon & Phosphorus (BSES, H2SO4)       13D1,9G2       \$9.70       \$10.67         Silicon (CaCl2)       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67	·			\$15.73
Silicon (CaCl2)       BSESSI       \$6.65       \$7.32         Sulphur (KCI 40°C)       10D1       \$9.70       \$10.67	· · · · · · · · · · · · · · · · ·			\$10.67
Sulphur (KCI 40°C) 10D1 \$9.70 \$10.67				\$7.32
	·			\$10.67
	Sulphur (MCP)	10B3	\$9.70	\$10.67

Effective 1st January 2026



SOIL NUTRIENT TESTS (add to existing soil Test Codes)	Rayment & Lyons method or Add-on Code	Price GST excl.	Price GST incl.
Total Nitrogen (Combustion)	7A5	\$14.95	\$16.45
Total Carbon (Combustion)	6B2b	\$14.95	\$16.45
Total Carbon & Total Nitrogen, C:N ratio (Combustion)	6B2b,7A5	\$20.10	\$22.11
Total Organic Carbon (Heanes)	6B1	\$13.80	\$15.18
Total P, Al, Ca, Cu, Fe, K, Mg, Mn, Na, Ni, S, Zn (acid digestion, ICPOES)	17B1	\$17.00	\$18.70
Total Trace As, Cd, Cr, Co, Mo, Pb, Se, V (acid digestion, ICPMS)	17B1trace	\$30.00	\$33.00
Trace Elements: Copper, Iron, Manganese, Zinc (DTPA extraction)	12A1	\$9.70	\$10.67
Zinc (HCI extraction)	12D1	\$9.70	\$10.67

SOIL PHYSICAL PROPERTY TESTS (add to existing soil Test Codes)	Add-on Code	Price GST excl.	Price GST incl.
Dispersion & Slaking (Loveday & Pyle, Index 1 to 16)	PHYS2	\$8.65	\$9.52
Dispersion (Emerson Aggregate test, EAT, Classes 1 to 8)	EMERSON	\$12.25	\$13.48
Moisture (at 105°C)	MOIST	\$4.10	\$4.51
%Gravel	GRAVEL	\$6.10	\$6.71
%Sand, %Silt, %Clay (Hydrometer) & Texture	SANSILCLAY2	\$16.85	\$18.54
%Coarse Sand, %Fine Sand, %Silt, %Clay (Hydrometer & wet sieve) & Texture	SANSILCLAY	\$20.90	\$22.99
Texture (Northcote field technique) and Soil Colour	PHYS1	\$8.65	\$9.52
Water Repellency (MED Droplet Method)	REPEL_MED	\$6.00	\$6.60

SOIL BIOLOGICAL INDICATOR TESTS (add to existing soil Test Codes)	Add-on Code	Price GST excl.	Price GST incl.
Solvita CO2 Burst (carbon dioxide released from soil due to biological activity)	CO2_BURST	\$31.60	\$34.76
Total Coliforms and E. Coli (MPN)	COLIF_TE	\$40.00	\$44.00
Faecal Coliforms (Thermotolerant, MPN)	COLIF_F	\$40.00	\$44.00

SOIL HEALTH TESTING (add to existing soil Test Codes)	Add-on	Price	Price
	Code	GST excl.	GST incl.
The HEALTH1 add-on package conveniently adds 4 soil health indicator tests:  • Labile (Active) Carbon (0.033M KMnO4)  • Total Carbon & Total Nitrogen, C:N ratio (Combustion)  • Dispersion & Slaking (Loveday & Pyle, Index 1 to 16)  • Solvita® CO2 Burst (carbon dioxide released from soil due to biological activity)	HEALTH1	\$71.55	\$78.71

## Fees & Services

Additional fees and services to test code prices (per sample as applicable)	Price GST excl.	Price GST incl.
Results only service – price as per test code.		
Data Entry per sample within Nutrient Advantage Pro® software (if completed by the Laboratory).	\$5.00	\$5.50
Nutrient Optimal Ranges through Nutrient Advantage Pro®, including:  Laboratory Results  Nutrient Optimal Ranges (where agronomic charts are available).	\$5.00	\$5.50
Complete Fertiliser Recommendations through Nutrient Advantage Pro®, including:  Laboratory Results  Nutrient Optimal Ranges (where agronomic charts are available)  Nutrient Requirements and Fertiliser Application Rates  Fertcare® Accredited Advisor Comments  Note: This premium recommendation service may add several days to the results only service.	\$55.00	\$60.50

## **Service Information**



#### **NUTRIENT ADVANTAGE**

Nutrient Advantage is one of the largest providers of soil, plant tissue, water, compost and manure nutrient testing services in Australia. Since 1963, it has supplied specialist testing services and evidence based agronomic advice to meet the needs of researchers, advisors, consultants and growers within the Australian agriculture and environmental sectors.

Renowned across the industry for its experience, focus on quality, customer service, consistent and rapid turn-around time, a broad and flexible range of tests to choose from, and advanced agronomic decision support software, Nutrient Advantage is ready to help you meet your testing needs.

#### **EXCELLENT CUSTOMER SERVICE**

Friendly, experienced and dedicated staff are available to guide you through each part of your Nutrient Advantage experience. Supported by dedicated agronomists, analytical chemists and IT specialists, email or call for a solution for your testing needs, request supplies, or promptly solve any issue.

#### **FAST SERVICE DELIVERY**

Nutrient Advantage is celebrated for its consistency in delivering correct results, first time, on-time. Utilising a large laboratory testing capacity and full-time staff compliment, we can ensure your work is completed to schedule regardless of the size of your sample submission or the time of year.

Along with our uncompromising approach to quality, it is our capacity and turn-around time consistency which makes us the preferred testing provider for consultants with rapid service needs, and large government and university projects.

#### **EXTERNALLY ASSESSED QUALITY ASSURANCE**

Nutrient Advantage Laboratory Services is one of the few Australian soil and plant tissue nutrient testing laboratories independently verified by 3<sup>rd</sup> parties for accuracy and traceability to Australian and international standards. Both NATA accredited and ASPAC certified for most of the soil and plant tissue tests offered, you can have confidence in our credible and validated test results.



The National Association of Testing Authorities (NATA) uses leading agricultural laboratory scientists and professional auditors to independently audit the laboratory, our staff, Quality System and applied Test Methods for compliance to the AS/ISO 17025 standard for laboratory quality and traceability. Review the comprehensive scope of tests that NATA have accredited Nutrient Advantage for at:

www.nata.com.au



Nutrient Advantage is a founding member of the Australasian Soil and Plant Analysis Council (ASPAC). ASPAC operates a soil and plant tissue proficiency testing program to certify laboratories for accurate results in participating test methods. Our certified test range may be reviewed at: <a href="https://www.aspac-australasia.com">www.aspac-australasia.com</a>

Professional, qualified chemists are employed and trained to analyse your samples with expertise and integrity. Nutrient Advantage procedures are designed to provide the most reliable and defensible, fit for purpose analytical results.

#### **TESTING FLEXIBILITY**

This price list includes commonly requested test methods packaged into "test codes", designed to assist your testing selection when submitting samples. If you prefer an alternative suite of tests for your samples, please request a quotation. Discounts are available for large submissions.

#### REPORTING FLEXIBILITY

Nutrient Advantage offers many reporting options, including NATA endorsed reports of test results, and low formatted .csv files of test results for importation in to MS Excel® or your database.

Where crop information is available, we can also provide agronomic crop optimal nutrient ranges, nutrient application requirements and sustainable fertiliser recommendations.

#### **LabSTREAM®**

LabSTREAM® is an innovation for sampling soil and plant tissue. Designed by experienced samplers, the intuitive app helps users submit samples quickly and easily, on the go.

- ✓ Paperless sample submissions
- ✓ Scan sample bag barcodes using your device camera
- Record up to 20 GPS points per sample
- ✓ Fast crop information entries using "Easy Recs"
- ✓ Android and Apple compatible
- ✓ Operate online, or offline and synchronise data when network availability returns.



#### **NUTRIENT ADVANTAGE PRO®**

Nutrient Advantage makes available world leading advisory software to trained users for the agronomic interpretation of soil, plant tissue and water sample results and development of sustainable nutrient application recommendations.



Assessed and accredited by Fertcare<sup>®</sup>, Nutrient Advantage Pro<sup>®</sup> provides optimal test ranges and nutrient application recommendations based on an up-to-date and extensive library of independent Australian agronomy 'rules logic' and agronomy expertise, supported by our industry leading technical agronomists.

Logging samples online in any browser and receiving results directly from the Nutrient Advantage laboratory, trained

agronomic advisors can tailor their client's recommended nutrient requirements and applications taking into consideration individual growers farming practices, paddock history and local knowledge.



For more information, sampling instructions, testing methodology details and sample submission assistance please visit our website: <a href="https://www.nutrientadvantage.com.au">www.nutrientadvantage.com.au</a>, or contact Nutrient Advantage on 1800 803 453.