

## Soil Testing with ARL – Price List

### Soil Analysis Suites

<b>Basic Soil Analysis</b>	<b>\$61.00</b> (shareholder)	<b>\$68.00</b> (retail)
pH, Olsen Soluble P, Calcium, Magnesium, Potassium, Sodium, Lab Bulk Density, CEC, Base Saturation.		
<b>Pasture Soil Analysis (incl Lucerne)</b>	<b>\$81.00</b> (shareholder)	<b>\$90.00</b> (retail)
Basic + Sulphate Sulphur + Organic Sulphur <i>Recommended soil fertility analysis suite for nutrient budget analysis.</i>		
<b>Potentially Mineralisable Nitrogen (PMN)</b>	<b>\$47.00</b> (shareholder)	<b>\$52.00</b> (retail)
<i>Nitrogen that can potentially be released from decomposition of organic matter into plant available nitrogen.</i>		
<b>Mineral N (Deep Nitrogen Test)</b>	<b>\$48.00</b> (shareholder)	<b>\$53.00</b> (retail)
Ammoniacal N, Nitrate-N, Moisture <i>Readily available nitrogen at the time of sampling for sample depths of 0-60cm.</i>		
<b>pH and Olsen P Only</b>	<b>\$39.00</b> (shareholder)	<b>\$43.00</b> (retail)
<i>Includes sample preparation fee.</i>		

### Additional Tests

ARL also provides a range of extra tests designed to meet your needs. These can be requested in conjunction with a soil analysis suite, or as individual tests\*.

Analysis	Shareholder	Retail
Resin Phosphorus	\$24.00	\$27.00
Anion Storage Capacity (P retention)	\$24.00	\$27.00
Total C & N, C/N Ratio, Organic Matter	\$38.00	\$42.00
Organic Matter	\$24.00	\$27.00
Soluble Salts	\$17.00	\$19.00
Hot Water Soluble Boron	\$29.00	\$32.00
EDTA (Co, Mn, Fe, Cu, Zn)	\$36.00	\$40.00
EPA Heavy Metal Suite (As, Cd, Cr, Cu, Pb, Hg, Ni, Zn)	\$101.00	\$112.00
Reserve Potassium (TBK)	\$29.00	\$32.00
Exchangeable Aluminium	\$24.00	\$27.00
EPA Total elemental analysis per analyte	\$27.00	\$30.00
Soil Sample Preparation	\$9.00	\$10.00
<b>Subcontracted Herbicides and Pesticides</b>	<b>Prices available on request</b>	
Total DDT		
Acidic Herbicide Screen		
Multiresidue Screen		

### Soil Augers

By providing a consistent core depth and width – soil augers are the best way to ensure accurate soil sampling:

**Pasture augers (7.5cm)....\$117    Crop/Hort augers (15cm)....\$117    DDT augers (3.75cm)....\$117**

All prices are charged per sample and are GST exclusive. Ravensdown Shareholders receive a 10% discount. If paying by Direct Debit an additional 1.5% discount applies. Prices effective as of 05 February 2024 and are subject to change without notice.

\* Any tests that are not requested in conjunction with an analysis suite will incur a sample preparation fee.