



APAL TESTS

Customer / Retail Prices

SOIL TEST OPTIONS	<i>Prices current at 1/1/08</i>	Price/sample (ex GST)	Price/sample (incl. GST)
<p>Option A - APAL Standard Test & Full Report</p> <p>Standard Test: Total Exchange Capacity TEC, Organic Matter OM, pH (water), Nitrogen N, Sulphur S, Phosphorus (Olsen P/Bray 2), Phosphate Recovery %, Calcium Ca, Magnesium Mg, Potassium K, Sodium Na, EC, Boron B, Iron Fe, Manganese Mn, Copper Cu and Zinc Zn.</p> <p>Base saturation percentages and interpretation of cation balance (Ca:Mg:K:Na Ratio), calculation of lime, dolomite and gypsum requirements - all expressed in kg/ha to allow easy calculation of fertiliser needed.</p> <p>Results found are shown and illustrated in a colour graph report (showing deficiencies) and interpreted in a full independent consultant report, including an easy step-by-step program to follow for your soil to reach its ideal potential.</p>		\$140.00	\$154.00
<p>Option B – APAL Standard Test & Data Graph Only</p> <p>APAL standard test as above, with colour graph report (showing deficiencies).</p>		\$110.00	\$121.00
<p>+ Chlorides as additional test to Option A or B</p>		\$5.00	\$5.50
<p>+ Molybdenum as additional test to Option A or B</p>		\$10.00	\$11.00
<p>+ Cobalt as additional test to Option A or B</p>		\$10.00	\$11.00
<p>+ Aluminium as additional test to Option A or B</p>		\$10.00	\$11.00
<p>Garden Soil Test</p> <p>Option A – APAL Standard Test PLUS Cl & Full Report</p> <p>Standard test as above plus Chlorides, with more detailed recommendations.</p>		\$155.00	\$170.50
<p>Deep Soil Nitrogen</p> <p>Top and sub soil NO₃, NH₃ to determine Nitrogen needs to finish a crop.</p>		\$25.00	\$27.50
<p>Reams Test <i>Analysis & Data only</i></p> <p>A test for Calcium Ca, Magnesium Mg, Potassium K, Sodium Na and Phosphorus P. Gives a snapshot of plant available nutrients by using the Morgan extracting solutions.</p> <p>This is a stand alone test and results are presented in a data format without interpretation. This test is usually requested by persons who are already familiar with the Reams analysis and use its data to compare with the Albrecht standard test.</p>		\$45.00	\$49.50
<p>Reams Test <i>Data only – as above in addition to Option A or B</i></p>		\$30.00	\$33.00



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PLANT TISSUE TEST OPTIONS	<i>Prices current at 1/1/08</i>	Price/sample (ex GST)	Price/sample (incl. GST)
<u>All Crops & Plants, Whole Fruit and Grain</u>			
Option A – Standard Test & Full Report			
<p>Standard Test: Nitrogen N, Nitrate N03, Phosphate P, Potassium K, Calcium Ca, Magnesium Mg, Sodium Na, Sulphur S, Copper Cu, Boron B, Iron Fe, Manganese Mn, Zinc Zn and Chloride Cl.</p> <p>Results are presented in a colour graph report and in addition, a full report from our independent consultants, with interpretation and a recommended program of foliar and amendments (specific to the plant or crop tested).</p>		\$95.00	\$104.50
Option A – Data Graph Only			
<p>Standard analysis as above and results presented in colour graph report, specific to the plant or crop tested, <u>without a consultant's report.</u></p>		\$50.00	\$55.00
<u>Vegetables & Vines</u>			
Option B – Standard Test PLUS Mo & Full Report			
<p>Standard test PLUS Mo with full report as described above.</p>		\$100.00	\$110.00
Option B – Data Graph Only			
<p>Standard test PLUS Mo with graph report as described above.</p>		\$55.00	\$60.50
<u>Pasture, Legumes, Silage & Hay</u>			
Option C – Standard Test PLUS Co and Mo & Full Report			
<p>Full report as described above.</p>		\$105.00	\$115.50
Option C – Data Graph Only			
<p>Standard test PLUS Co and Mo with graph report as described above.</p>		\$60.00	\$66.00
<u>Pasture, Legumes, Silage & Hay</u>			
Option D – Standard Test PLUS Co, Mo, Se & Full Report			
<p>Full report as described above.</p>		\$130.00	\$143.00
Option D – Data Graph Only			
<p>Standard test PLUS Co, Mo and Se with graph report as described above.</p>		\$85.00	\$93.50



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FEED VALUE TEST OPTIONS <i>Prices current at 1/1/08</i>	Price/sample (ex GST)	Price/sample (incl. GST)
<p><u>Pasture, Legumes, Silage & Hay</u></p>		
<p>Option E - Standard Analysis & Full Report</p> <p>DM, DMD, ME, CP, NDF, ADF, Ash, Fat.</p> <p>Reported in a colour graph and full independent consultant's report</p>	\$75.00	\$82.50
<p>Option E - Standard Analysis & Data Graph only</p> <p>DM, DMD, ME, CP, NDF, ADF, Ash, Fat.</p> <p>Reported in a colour graph without a consultant's report</p>	\$55.00	\$60.50
<p><u>Premium Feed Value</u></p>		
<p>Option F - Standard Test and More Dairy Indices & Full Report</p> <p>DM, DMD, ME, CP, Soluble Protein, Lignin, Ca, P, Mg, K, S, Cl, DCAD, ADICP, NDICP, NFC, NSC, TDN, NEL, NEM, NEG, RFV, NDF, ADF, Ash, Fat, Available Protein, Degradable Protein, Starch, WSC, Lysine, Methionine.</p> <p>Reported in a colour graph and full independent consultant's report.</p>	\$85.00	\$93.50
<p>Option F - Standard Test and More Dairy Indices & Data Graph only</p> <p>Same as above without a consultant's report.</p>	\$65.00	\$71.50



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OTHER TEST OPTIONS	<i>Prices current at 1/1/08</i>	Price/sample (ex GST)	Price/sample (incl. GST)
<p><u>Manure/Compost Test</u> <i>Analysis & Full Report</i></p> <p>(Major & Minor Elements): Total Kjeldahl Nitrogen, pH, Salinity Ec, Boron, Calcium, Copper, Iron, Potassium, Magnesium, Manganese, Sodium, Phosphorus, Sulphur, Zinc, Molybdenum, Calcium/Nitrogen Ratio, Organic Matter and Total Carbon (from Organic Matter), Chloride & Moisture Content.</p> <p>Including interpretive report and recommendations.</p>		\$200.00	\$220.00
<p><u>Fertiliser Test (Solid or Liquid)</u> <i>Analysis & Data in Excel Format</i></p> <p>Nitrogen N, Phosphate P, Potassium K, Calcium Ca, Magnesium Mg, Sodium Na, Sulphur S, Copper Cu, Boron B, Iron Fe, Manganese Mn, Zinc Zn and Chloride Cl (no Nitrate).</p>		\$75.00	\$82.50
<p><u>Heavy Metals Test (for soil only)</u> <i>Analysis & Full Report</i></p> <p>Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Chromium, Cobalt, Copper, Lead, Manganese, Mercury, Molybdenum, Nickel, Selenium, Tin, Vanadium and Zinc.</p> <p>Including an independent interpretive report and recommendations.</p>		\$120.00	\$132.00
<p><u>Pesticide Residues OC & OP Test (for soil only)</u> <i>Full Report</i></p> <p>A tests for 20 individual organo chlorine OC and 11 individual organo phosphate OP pesticides. <i>Please refer to separate list for more detail.</i></p> <p>Including an independent interpretive report and recommendations.</p>		\$180.00	\$198.00
<p><u>Lime / Dolomite Test (as product only)</u> <i>Analysis & Full Report</i></p> <p>Ca, CaO, CaCO₃, Mg, MgO, MgCO₃, S, fineness of grind, TNV and ENV.</p> <p>Independent interpretive report and recommendations.</p>		\$75.00	\$82.50
<p><u>Gypsum Test (as product only)</u> <i>Analysis & Full Report</i></p> <p>Ca, Mg, S, % Purity.</p> <p>Independent interpretive report and recommendations.</p>		\$65.00	\$71.50
<p><u>Water Test (Irrigation & Livestock)</u> <i>Analysis & Full Report</i></p> <p>Conductivity Ec S/cm, Sodium Absorption Ratio SAR, Total Dissolved Solids TDS mg/L, pH, Copper Cu, Iron Fe, Zinc Zn, Boron B, Cobalt Co, Manganese Mn, Aluminium Al, Molybdenum Mo, Calcium Ca, Potassium K, Magnesium Mg, Sodium Na, Phosphorus P, Sulphur S, Chloride Cl, Nitrate NO₃.</p> <p>Independent interpretive report and recommendations for irrigation and livestock use.</p>		\$110.00	\$121.00