

<i>For Office Use Only</i>	
Date Received	
Received By	
Qu/Inv #	
Lab Reference	

SOIL SAMPLE ANALYSIS

Please complete this form as clearly as possible. This will help us recommend the correct water analysis and treatment solution for your needs.

CLIENT DETAILS	FOR TEST REPORT	INVOICE (IF DIFFERENT)
Name of Client/Company		
Contact Person		
Contact Number		
PO Box		
Email Address		

SAMPLE DETAILS

#	Sample Name	Location	Date
1			
2			
3			
4			
5			

Purpose of Application	<input type="checkbox"/> Crop Production/farming	<input type="checkbox"/> Irrigation Planning
	<input type="checkbox"/> Fertiliser Recommendation	<input type="checkbox"/> Soil Suitability Assessment
	<input type="checkbox"/> Residential/landscaping	<input type="checkbox"/> Other:
Soil Type	<input type="checkbox"/> Virgin Soil	<input type="checkbox"/> Cultivated Soil
	<input type="checkbox"/> Treated Soil	<input type="checkbox"/> Native Residential Soil
	<input type="checkbox"/> Other:	

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Soil Quality Concerns	<i>Please elaborate on any concerns:</i>

SOIL SAMPLING TESTS (PACKAGES)

<input type="checkbox"/> Farm soil Analysis	<i>pH, electrical conductivity, organic carbon, Phosphorous, PSA, calcium carbonate equivalent, sodium, potassium, magnesium, calcium</i>	N\$ 850
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Client Signature		Date	
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Additional Information:

Determinant	Unit
pH in water 2:5 w:s extract	
pH in saturated paste	
pH in KCl / CaCl	
Electrical conductivity, 2:5 w:s extract	mS/m
Electrical conductivity, saturated paste	mS/m
Cations, 1M ammonium acetate extract at pH 7 (Na K Mg Ca)	mg/kg
Trace elements, EDTA extract (Cu Zn Mn Fe)	mg/kg
Trace elements, DTPA extract (Cu Zn Mn Fe)	mg/kg
Cation Exchange capacity (CEC)	mg/kg
Phosphorous, extractable (Bray Methode)	mg/kg P
Phosphorous, extractable (Olsen Methode)	mg/kg P
Nitrate, KCl extract	mg/kg N
Ammonium, KCl extract	mg/kg N
Organic carbon (Walkey-Black Methode)	% C
Calcium Carbonate Equivalent	% CaCO ₃
Chloride, water extract	mg/kg Cl ⁻
Particle size analysis	%