



SWEP *Fast, Accurate, Reliable*
Soil Analysis

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POST SAMPLE TO:
Within Australia: PO BOX 583,
NOBLE PARK VIC 3174
International: 45-47/174 Bridge Rd,
KEYSBOROUGH VIC Aust. 3173

**TRUFFLE SITE SUITABILITY
ANALYSIS**

Please Note: This analysis is for TRUFFLE
SITE SUITABILITY only – NOT for areas
already planted with Truffle trees Oaks

Client Information:

Name: _____ Contact Phone: _____

Postal address: _____ Fax Number: _____

_____ Postcode: _____

Email address: _____

Sample information: (Please complete or circle choice)

Sample Name:	1:				2:			
Topography	Hill	Flat	Swamp	Slope	Hill	Flat	Swamp	Slope
Drainage	Very good	Good	Poor	Very good	Good	Poor	Very good	Good
Annual Rainfall (mm/in)								
Applications	Date	Qty		Date	Qty			
Lime (tonnes/ha)								
Dolomite (tonnes/ha)								
Gypsum (tonnes/ha)								

For International Samples only

Please ensure the correct Quarantine details are CLEARLY MARKED on the OUTSIDE of your package (as shown below);

**Australian Department of Agriculture
Fisheries & Forestry Quarantine Act 1908
Approval under section 46A Category 5.1
Samples for 'In Vitro' use ONLY
Permit No: IP07020924
Valid to: 31 Oct 2009
Approval No: V0774**

Important: Please send the samples via International Air Mail – Express Mail Service (EMS). We have found this to be the most efficient method (without incurring fees).

Sample Identification:

Sample Name	Land use	Organic (Y or N)	Area – Ha or Ac	Sample depth	Amount
1:	<i>Truffles</i>			<i>0-15 cm (0-6 in)</i>	\$ 352.00 <small>(Inc GST)</small>
2:	<i>Truffles</i>			<i>0-15 cm (0-6 in)</i>	\$ 352.00 <small>(Inc GST)</small>
Total:					\$

Important:

I understand that all results of this test will be sent to Larry Palmer of Palm-Ag Services and Truffles Australis P/L for product interpretation. In turn, they will forward the results of the analysis on to me and provide assistance & guidance in using this report for optimum truffle productivity. All questions related to the analysis results are to be directed to Palm-Ag Services and/or Truffles Australis P/L.

I agree to the above terms & conditions

Signed.....

Print name.....

If the above section is not signed, the analysis will not be performed

Disclaimer:

All recommendations are made in good faith at the time using the latest research results from Truffles Australis Pty Ltd and SWEP Pty Ltd in conjunction with Palm-Ag Services. We do not guarantee production of truffles by the use of this test or recommendations and cannot be held responsible for any results obtained

NB. If not paying online please enclose your payment as either: **Cheque, Money Order** (payable to **SWEP Pty Ltd**) or **Credit Card details**.
International Clients please note we require payment in Australian Dollars.

Credit Card Payment:

Full Name (as shown on card) _____

_____ Cardholder's Signature

Please debit my **VISA / MASTERCARD** for the amount of \$ _____ (AUD)

□□□□-□□□□-□□□□-□□□□ Expires: □□/□□

Directions on sending in soil samples for Truffle suitability

For trees not yet planted

- **Collect your sample/s according to instructions below**, and then place 250g of mixed soil in sealable plastic bag/s.
- **Complete all details on soil information sheet** with as much information you can provide and enclose the completed form with your soil sample.
- **Include payment with your samples** (credit card details, cheque or online payment at www.swep.com.au. Please contact us if you would like to pay via EFT). Samples submitted without payment will not be processed until payment has been received.
- **Sign the agreement** for sending your results to Truffles Australis and Palm-Ag Services.
- **For International Clients, please follow Quarantine directions over the page.**

Please read the instructions below carefully before taking samples

Collecting soil samples for analysis

Remember, you are looking for a 'Representative sample' of a particular area. Look for changes where the soil varies in colour/texture, land use or fertiliser application. Look for distinct changes, such as pasture on hills, cropping, or flats. Most importantly, you need to use the right soil sampling implement and sample to the right depth with every core.

As a general rule;

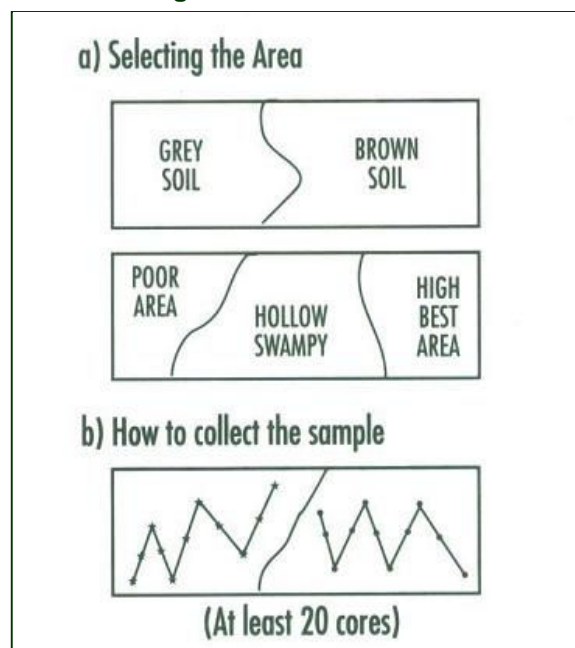
- **Each sample area is uniform in terms of:** soil type, topography, land use & fertiliser history.
- **One sample can cover up to 2 hectares (5 acres)**
- **Sample depth should cover the zone in which Truffles form** – soil surface to 15 cm (6 inches)
- **All cores should be consistent** eg. All cores taken to a depth of 15cm from the soil surface to the bottom of the core and approximately 20 - 25mm in diameter. If obvious soil differences occur within a block it would be wise to test this area separately. If this is not possible, leave this area out of the sample as a major soil type variation may alter results significantly.
- **Do not touch soil sample with your hands, as this may affect the sodium level.**
- **Do not brush away or remove any surface material before taking a soil core!**

Use a Stainless steel core sampler (other metals produce distorted results for Iron, Copper & Zinc etc.) We have samplers available for sale if required.

Collect 20-30 cores in a zigzag path - choose carefully so you can easily go the same way next time, (ideally retest annually using the Complete truffle soil test) following the same path, using the same sample depth, at the same time of the year, this way you can track changes that occur over time.

Avoid patches of very good or very poor growth, areas near fences, gates, troughs, livestock camps, dung or urine patches – anywhere that may distort your results.

Mix these cores very thoroughly with a clean, stainless steel spoon, not your hands in a clean plastic bucket. Remove any growing matter (grass etc), write the relevant information on sample bag provided, then **take 250g of mixed cores**, fill and seal bag (excluding as much air as possible). Fill in the information sheet provided, add payment details and mail to SWEP Pty Ltd in express postbag. **For International Clients, please follow Quarantine postage directions over the page.**



For further information please visit, www.trufflesaustralis.com.au, or phone Larry Palmer: +61 3 6363 1278