

### COMPOST TEA SUBMISSION FORM

#### HOW TO TAKE A SAMPLE:

- Ensure tea is well aerated. Take several small samples and mix them together.
- Record temperature and dissolved oxygen readings, ALSO note how it smells.
- Use a **clean** 1 litre plastic bottle (a water bottle is best). Put approximately 500 mL in the bottle (1/2 tea & 1/2 air) to allow oxygen for microbes during transportation.
- Complete the sample information on the Submission Form with as many details as possible.
- Mark each bag clearly with its sample ID.
- Pack your samples and mark your sample pack clearly with your name and address.
- Send samples by overnight courier or Express Post.
- Please note that Agpath cannot guarantee timely analysis for samples arriving just prior to weekend or public holiday.
- Report will be issued within 10 working days from receipt of sample.

Submitter's Mailing Address (report mailed here) Billing Ad	ldress (if different)
Contact Person:	Contact Person:
Organisation:	Organisation:
Address 1:	Address 1:
Address 2:	Address 2:
Postcode/Country:	Postcode/Country:
Phone:	Phone:
E-mail:	E-mail:
Total cost \$ inc GST (SFI service Pack of	cost + optional sample FA_Pack or fungal identification

PAYMENT MI	ETHOD:									
Credit card:	Card#					Expires:			CVV	
	-	4 digits	4 digits	4 digits	4 digits	-	2 digits	2 digits	•	3 digits
	Nam	ne on card	l:							
Master ca VISA Cheque E Please Inv	nclosed voice	BSB: 63	3 000	A/C # 132	2 079 997					

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Website: www.agpath.com.au

# **COMPOST TEA Sample Information**

Sample ID (Please mark your samples clearly with these numbers).	1	2	3
Compost used (tick one)	Fungal	Fungal	Fungal  Bacterial
Brewer used			
Recipe (additives etc)			
Date sample taken			
Brew cycle (hours)			
Intended crop (tick one)	Foliar  Soil drench	Foliar  Soil drench	Foliar Soil drench
Oxygen & temperature data			
Water source Chlorine degassed?			
Other notes/smell?			
Chemistry	FA-PACK-03 (\$121.00)	FA-PACK-03 (\$121.00)	FA-PACK-03(\$121.00)
(optional) (tick one, if	FA-PACK-03 +	FA-PACK-03 +	FA-PACK-03 +
required—see Page 4 for details)	FA-OPT-03 (\$154.00)	FA-OPT-03 (\$154.00)	FA-OPT-03(\$154.00)
Cost of this sample (=cost of any chemistry required)			

# Price list for individual tests & complete soil foodweb.

NB: AGPATH P/L IS REGISTERED TO RECEIVE GRAPE MATERIAL AND SOILS FROM PHYLLOXERA REGIONS OF AUSTRALIA.

Please see website for maps of the affected regions www.agpath.com.au

## **COMPOST & SOILS**

ASSAYS REQUIRED				
ASSAY	PER SAMPLE	SUB-TOTAL	PACKAGES	SUB-TOTAL
Protozoa	\$72.00		Basic Compost Tea Health Report (\$200)	
Nematodes	\$92.50		Starter Pack (\$250)	
Mycorrhizal Colonisation (VAM)	\$72.00		Premium Package  "Full programmes in soil/farm management can be discussed".	
Active Bacteria	\$38.00			
Total Bacteria	\$43.00			
Active Fungi	\$39.00			
Total Fungi	\$39.00			
Simple Foodweb	\$74.50			
Leaf organism assay	\$46.00			
E. coli	\$42.00			
Qualitative Assessment	\$65.00			
TOTAL OF INDIVIDUAL TESTS		\$		\$

#### VAM SAMPLES MUST INCLUDE ROOTS FROM THE DESIRED PLANT

### **TEAS**

ASSAYS REQUIRED				
ASSAY	PER SAMPLE	SUB-TOTAL		
Active Bacteria	\$33.00			
Total Bacteria	\$33.00			
Active Fung	\$33.00			

Total Fungi	\$33.00	
TOTAL OF INDIVIDUAL TESTS		\$

### TOTAL SOILWEB PACKAGE &/OR FUNGAL IDENTIFICATIONS

SAMPLE NUMBERS	PER SAMPLE	SUB-TOTAL
1-15	\$250.00	
MORE THAN 15	\$220.00	
Fungal identifications costs on request (\$75.00 to		
	TOTAL COST OF ALL SAMPLES	\$

# **Submission Report/Service Pack**

Please	tick	hox	for	service	required	ŀ

BASIC COMPOST TEA HEALTH REPORT:	A\$200.00 incl GST.

This is a basic report that enables the grower to assess the quality of the tea and determine if it is suitable for the successful growing of the chosen crop. It delivers key indicators about the quality of the tea.

	STARTER PACK:	A \$250 00	inal	CST
	STARTER PACK:	A\$250.00	ıncı	GSI

One Total Foodweb analysis supported by a written report detailing our findings and suggested measures for you to undertake to help rehabilitate your soil.

Tests included: active & total bacteria and fungi; protozoa, nematodes, mycorrhizae).

INFORMATION OF FA-	INFORMATION OF FA-PACKS AVAILABLE FOR A SAMPLE:				
FA-PACK-03	LIQUID FERTILISER ANALYSIS (Results on 'as is' basis) Includes pH, EC, Total Dissolved Salts (TDS) (by calc), Specific Gravity, Total Nitrogen, Total Phosphorus, Sodium, potassium, Calcium, Magnesium, Sulphur, Sodium Absorption Ratio (SAR), Silicon, Cobalt, Molybdenum, Zinc, Manganese, Iron, Copper, Boron.				
FA-OPT-03	<b>NUTRIENT DETERMINATION Includes</b> Nitrate, Ammonia & Phosphate by water extract.				