

Comprehensive Tissue Test



FARM TRADING NAME:	
CONTACT PERSON:	
POSTAL ADDRESS:	
TOWN:	
POST CODE:	
TELEPHONE:	FAX:
EMAIL:	

Information - Sample 1

Sample or Paddock Identification:

Crop & Variety:

Plant part selected:

Fertiliser History:

Standard tissue analysis (Lab Sample #: BIOS _____ - Lab to complete)

Information - Sample 2

Sample or Paddock Identification:

Crop & Variety:

Plant part selected:

Fertiliser History:

Standard tissue analysis (Lab Sample #: BIOS _____ - Lab to complete)

Information - Sample 3

Sample or Paddock Identification:

Crop & Variety:

Plant part selected:

Fertiliser History:

Standard tissue analysis (Lab Sample #: BIOS _____ - Lab to complete)

Recommendations are to improve your plant health & yield for the current season.
If you require certified organic recommendations please indicate here—Yes/No

Results and invoice to be sent to Organic Farming Systems at:
admin@organicfarming.com.au

Agent:

Plant Tissue Analysis:

Plant tissue analysis allows the grower to determine if the chosen fertiliser program is adequate and provides the opportunity to fine-tune the fertiliser inputs in the current season. The samples sent with this kit will be analysed for:

Total nitrogen (N-%), phosphorus (P-%), potassium (K-%), sulphur (S-%), sodium (Na-%), calcium (Ca-%), magnesium (Mg-%), chloride (Cl-%), copper (Cu-ppm), zinc (Zn-ppm), manganese (Mn-ppm), iron (Fe-ppm), nitrate-N (ppm), boron (B-ppm).

Includes analysis and agronomist interpretation of results.

Sample method and plant part

Crop	Time of Sampling	Sampling Method
Vegetables		
Brassica Broccoli, cabbage & Cauliflower	4 weeks after transplant	Youngest mature leaves, 4th or 5th from growing point
Cucurbits Cucumber, melon	4-6 weeks after seeding	Youngest mature leaves, 4th or 5th from growing point
Leaf Vegetables		
Celery, lettuce	4 wks after transplant	
Root Vegetables		
Carrot	1-3 cm root dia.	Youngest mature leaf (3rd or 4th leaf)
Potato	6 wks after planting	Youngest mature leaf
Onion	4 wks after transplan	Youngest mature leaf
Fruit		
Citrus		
	All January to March	Mature leaves of previous spring flush (non-fruiting)
Grape Vines		
Wine & Table	Flowering (Nov/Dec)	Petiole of basal leaf opposite bunch
Pome Fruits		
Apple	January to February	Mature leaves from mid portion of current years growth.
Pear	January to February	Recently mature leaves, from mid portion of shoots of medium to strong vigour.
Stone Fruit		
Apricot, cherry Nectarine, peach, plum	January to February	Fully expanded leaves on current seasons growth

Check

1. Each sample is labelled appropriately for identification.
2. Use clean equipment for sampling (no contamination).
3. Separate samples for different crops, crops with different history (age), etc

Send samples and completed form to:

Plant Tissue Laboratory
2 Altona St, Bibra Lake WA 6163