Fruit Crop Disease Diagnosis Form

Plant Disease Clinic

University of Stellenbosch

(E-mail: Plantsiektekliniek@stellenbosch.onmicrosoft.com)

Stellenbosch UNIVERSITY IYUNIVESITHI UNIVERSITEIT

Plant Disease Clinic Stellenbosch

Submit samples to:
Plant Disease Clinic
Paul vd Bijl Building
Suidwal Street
Welgevallen Experimental Farm
Stellenbosch
Tel: (021) 808 3222

Please supply debtor's code if you have an account with us:

Debt #: _____

Your order number (if applicable):

PO #: _____

Report: English: ☐ **Afrikaans:** ☐

For office use only
Sample no: _____
Contact: _____
Date rec: _____
Charge: _____

Invoice: _____

Producer/Client

Name: _____
Farm: _____
Address: _____
_____
Phone: _____
E-mail: _____

Person responsible for account (debtor)

Name: _____
Phone: _____
E-mail: _____

Additional recipients of report

Name: _____
Phone: _____
E-mail: _____

Sample information

Fruit Type: _____ Cultivar: _____ Root Stock:_____

Orchard#: _____ Plant date: _____ Ridging: Y / N ?

Trellis system / Plant width: _____ Mulch: Straw / Wood chips / Other ?

Describe the problem: _____
_____
_____
_____

Disease symptoms

- ○ Sudden die-back
- ○ Slow die-back
- ○ Gumming
- ○ Stem rot
- ○ Root rot
- ○ Cankers
- ○ Blister bark
- ○ Leaf spots
- ○ Galls
- ○ Leaf drop
- ○ Stunting
- ○ Fruit spots/decay
- ○ Other

_____
_____
_____

Affected parts

- ○ Whole tree
- ○ New growth
- ○ Stems
- ○ Roots
- ○ Leaves
- ○ Blossoms
- ○ Fruit
- ○ Twigs/branches
- ○ Crown/collar
- ○ Buds
- ○ Other

_____
_____

Internal discoloration

- ○ Root stock
- ○ Graft union
- ○ Scion

Distribution

- ○ Entire orchard
- ○ Single tree
- ○ Scattered trees
- ○ Group of trees
- ○ Trees in a row
- ○ Edge of orchard
- ○ High areas
- ○ Low areas
- ○ Wet areas
- ○ Dry areas
- ○ Next to drive
- ○ Other

_____
_____
_____

Planting

- ○ Nursery
- ○ Orchard
- ○ Hydroponic
- ○ Other

_____

Irrigation type

- ○ Drip
- ○ Micro
- ○ Short radius

Root development

- ○ Good
- ○ Average
- ○ Poor

Degree of injury

- ○ Light
- ○ Moderate
- ○ Severe

Drainage

- ○ Good
- ○ Fair
- ○ Poor

Soil type

- ○ Sandy
- ○ Loam
- ○ Potting mix
- ○ Mix
- ○ Clay
- ○ Mulch

History

Chemicals used in the orchard or vicinity: _____
_____
Previous orchard and cultivation history: _____