Fruit Tree Disease Diagnosis Form

Plant Pathology Department

University of Stellenbosch

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

**Debt #:** \_\_\_\_\_\_\_\_\_\_\_\_\_

**Your order number (if applicable):**

**PO #:** \_\_\_\_\_\_\_\_\_\_\_\_\_

For office use only

**Submit samples to:**

**Room 4002 / 4038**

**Lombardi building**

**Victoria Street**

**Stellenbosch**

**Tel: (021) 808 4798/808 4223**

**Fax: (021) 808 4956**

Sample no: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contact: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date rec: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Charge: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Invoice: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

#### Producer/Client Person responsible for account (debtor)

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Farm: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

#### \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Additional recipients of report

Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fax: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Phone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## Tree

#### 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  Leaf spots  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 Light  Medium  Heavy |

## History

Chemicals used in the orchard or vicinity:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Previous orchard and cultivation history:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_