Form 103 Virus Identification

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | A | | | Contact details of party responsible for all charges | | | | | | | | | | | | | | | | |
|  |  | | | | | | | | | | | | | | | | | | |  |
|  |  | Submitter name | | | |  | | | | | | Phone | |  | | | | | |  |
|  |  | | | | | | | | | | | | | | | | | | |  |
|  |  | Address | | |  | | | | | Suburb | | |  | | | Postcode | | |  |  |
|  |  | | | | | | | | | | | | | | | | | | |  |
|  |  | Trading name | | | |  | | | | | ABN | | | |  | | | | |  |
|  |  |  | | | | | | | | | | | | | | | | | | |
|  |  | DPIRD Project Cost Code | | | | |  | | | |  | | | | | | | | | |
|  |  |  | | | | | | | | | | | | | | | | | | |
|  |  | E-mail | | |  | | | | | CRIS ID / Property ID Code | | | | |  | | | | |  |
|  |  | | | | | | | | | | | | | | | | | | | |
|  |  | Mobile | | |  | | | Signature |  | | | | | | Date | | |  | |  |
|  |  |  |  | |  | | |  |  | | | | | | | |  |  | |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| B | Duplicate copy to another party | | | | | | | | Collected by | | | | |
|  | | | | | | | | |  | | | | |
|  | | | | | | | | |  | | | | |
| Name | |  | | | | | |  | Name | |  | |  |
|  | | | | | | | | |  | | | | |
| E-mail | |  | | | | | |  | E-mail | | |  |  |
|  | | | | | | | | |  | | | | |
| Phone | |  | | | | | |  | Phone | |  | |  |
|  | |  |  |  |  |  |  | |  |  | | | |

Delivery Instructions

Samples can be delivered in person or addressed to:

DPIRD Diagnostics and Laboratory Services  
DDLS Specimen Reception, Interim Lab, Building 102  
Department of Primary Industries and Regional Development  
3 Baron-Hay Court  
South Perth WA 6151

This form is available on the DDLS Plant Pathology home page  
<https://www.agric.wa.gov.au/bacteria/ddls-plant-pathology-services>

|  |  |  |
| --- | --- | --- |
|  | **Protecting agricultural industries**  Free test (**x**)  I believe this pest is a new threat  to Western Australia  to this region of the state |  |

**Seed codes for testing**

**Potato**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1 | Potato Leaf Roll | 2 | Potato Virus S | 3 | Potato Virus X |
|  | | | |  |  |
| 4 | Potato Virus Y | 5 | Tomato Spotted Wilt |  | |
|  | | | |  |  |

**Vegetables and Ornamentals**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 6 | Tomato Spotted Wilt | 7 | Cucumber Mosaic | 8 | | Carrot Virus Y (in carrot) |
|  | | | |  | |  |
| 9 | Iris Yellow Spot (in Allium) | 10 | Celery Mosaic (in celery) | |  | | |

**Cucurbits**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 11 | Watermelon Mosaic II | 12 | Cucumber Mosaic | 13 | Zucchini Yellow Mosaic | |
|  | | | |  |  | |
| 14 | Squash Mosaic | 15 | Papaya Ringspot Cucurbit Strain | | |  | |

**Cereals**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 16 | Barley Yellow Dwarf | 17 | Wheat Streak Mosaic | 18 | Cereal Yellow Dwarf |

**Clovers and Medics**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 19 | Alfalfa Mosaic | 20 | Cucumber Mosaic (clover) | 21 | Bean Yellow Mosaic (clover) | |
|  | | | |  |  | |
| 22 | Soybean Dwarf (clover) | 23 | Subterranean Clover Mottle | | |  | |

**Canola and Vegetable Brassicas**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 24 | Beet Western Yellows | 25 | Turnip Mosaic | 26 | Cauliflower Mosaic |
|  | | | |  |  |

**Lupin and Pulses**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 27 | Bean Yellow Mosaic | 28 | Beet Western Yellows | 29 | Cucumber Mosaic |
|  | | | |  |  |
| 30 | Alfalfa Mosaic (pulses) | 31 | Soybean Dwarf (pulses) | 32 | Pea Seed-borne Mosaic |

**Grapevine**

|  |  |  |
| --- | --- | --- |
| 33 | Grapevine Leaf Roll (1&3) |  |

|  |  |  |
| --- | --- | --- |
| 34 | **Other** tests (please specify) |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| C |  | **Sample 1** | **Sample 2** | **Sample 3** |
| Tests required (insert code/s) | |  |  |  |
| Crop | |  |  |  |
| Cultivar / Variety | |  |  |  |
| Sample ID | |  |  |  |
| (i) Number of specimens sent | |  |  |  |
| (ii) Specimens tested individually or in groups of 10 | | 1  10 | 1  10 | 1  10 |
| (iii) Potato specimens tested individually or in groups\* | | 1  15  20 | 1  15  20 | 1  15  20 |
| Sampling date | |  |  |  |
| Nearest town | |  |  |  |

\*Potato specimens tested for Potato Leaf Roll Virus can be tested in groups to a maximum of 15.

**Sampling**

Thorough sampling is required to ensure optimum value from testing.

Sampling Guidelines

Leaf specimens should be the newest fully developed leaves of the plant. They are to be picked, placed in a plastic bag, sealed and kept cool. Remember to wrap specimens in dry paper towel. Transport to the above address as soon as possible (overnight courier is preferred). For grapevine send dormant canes instead of leaves. For potatoes, tuber samples can be sent instead of leaves.

The number of leaves sampled should be in multiples of the testing groups sought (e.g. for testing in groups of 15, you could sample 105 leaves).

**Turnaround times**

• Leaf material Approximately 7 working days

• Grapevine cane Approximately 10 working days

• Potato tuberApproximately 6 weeks