Form 109 Potato Virus Diagnosis

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|  | A | | Submitter / Owner (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 | |  | |  |
|  |  | | | | | | | | | | | | | | | | | | |

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| B | Complete the following if a duplicate copy is required to another party | | | | | | | | |
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|  | | | | | | | | | |
| Name | |  | | | | | | |  |
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| E-mail | |  | | | | | | |  |
|  | | | | | | | | | |
| Phone | |  | | | | | | |  |
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| C | Sample information | | | | | | G2 survey | | | | |  | | | PSTVD survey | | |  | Other | |  | |  | | |
|  |  | | | | | | | | | | | | | | | | | | | | | | | | |
| Number of samples submitted | | | | | |  | | | | | |  | Sampling date | | | |  | | | | | | |  | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | |
| Potato tuber | |  | | Potato leaves | | | | | |  |  | | | | | | | | | | |  | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sample 1 ID | | |  | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sample 2 ID | | |  | | | | | | | | | | | | | | | | |  | | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sample 3 ID | | |  | | | | | | | | | | | | | | | | |  | | | | | |
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| D | Potato tuber diagnosis required | Test code | |  | Additional comments | |
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|  | | |  |  | |  |
| Potato Leaf Roll Virus ELISA | | | PLRVT\_EL |  | |  |
|  | | |  |  | |  |
| Potato Virus S ELISA | | | PVST\_EL |  | |  |
|  | | |  |  | |  |
| Potato Virus X ELISA | | | PVXT\_EL |  | |  |
|  | | |  |  | |  |
| Potato Virus Y ELISA | | | PVYT\_EL |  | |  |
|  | | |  |  | |  |
| Tomato Spotted Wilt Virus ELISA | | | TSVW\_EL |  | |  |
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| EE | Potato leaf diagnosis required | Test code |  | Additional comments | | |
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|  | |  |  | |  | |
| Potato Spindle Tuber Viroid PCR | | PSTV\_PCR |  | | |  |
|  | |  |  | |  | |
| Potato Leaf Roll Virus ELISA | | PLRVL\_EL |  | |  | |
|  | |  |  | |  | |
| Potato Virus S ELISA | | PVSL\_EL |  | |  | |
|  | |  |  | |  | |
| Potato Virus X ELISA | | PVXL\_EL |  | |  | |
|  | |  |  | |  | |
| Potato Virus Y ELISA | | PVYL \_EL |  | |  | |
|  | |  |  | |  | |
| Tomato Spotted Wilt Virus ELISA | | TSVW\_EL |  | |  | |
|  | |  |  | |  | |

Delivery Instructions

Samples can be delivered in person or addressed to:

DPIRD Diagnostic Laboratory Services  
Specimen Reception C Block  
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>

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

Sampling Guidelines

Thorough sampling is required to ensure optimum value from testing

Leaf specimens should be the newest fully developed leaves of the plants. They are to be picked, placed in a plastic bag, sealed and kept cool. Transport to the above address as soon as possible (overnight courier is preferred). 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
* Potato tuber – approximately 6 weeks