## PLANT HEALTH LABORATORY SAMPLE SUBMISSION FORM



Plant Health Laboratory BC Ministry of Agriculture and Food Abbotsford Agriculture Centre 1767 Angus Campbell Rd. Abbotsford BC, V3G 2M3

FOR LAB USE ONLY						
DATE RECEIVED						
☐ MAIL ☐ COURIER ☐ WALK IN						
SPECIMEN NUMBER						

	903 Fax:	(604) 556-3010	En	nail: PAHB@gov.bc.ca	a http://www.go	ov.bc.ca/planthealthlaboratory	
GROWER NAME PHO			SUBMITTED BY		PHONE		
FARM NAME FAX			COMPANY NAME			FAX	
ADDRESS				ESS			
POS'						POSTAL CODE	
			EMAIL				
□ Landscape     □ Greenhouse     □ Farm/Grower       □ Field     □ Orchard     □ Consultant/Cor			SAMPLE TYPE  Whole Plant Soil  Branches Insect ID  Leaves Other		et ID	GNOSTIC REPORT TO BE SENT TO	
Golf Course Other Garden Centre						ΓE	
e causes, specific ques	IS THE		ADING <sup>2</sup>	IRRIGATION TYPE  Overhead	DISTRIBL Whole crop Random Localized Edge of field Few rows High/dry area SEVERITY OF SYMPTOMS Slight Moderate Severe PRODUCTION SYS	AFFECTED	
test to perform on your two tests they would sting will not be required.  ies	d like us to perimed on the s  I from the la  pples is 8-15 e effective Jan	b is required)	this car	\$31.50 egory if you are \$152.50 \$105.00 Complementary	collected from different locations are considered separate submissions.  If the problem is widespread (common to many hosts or varieties), these samples can be submitted under one submission number. A diagnostic report will be provided on the submission as a whole, not on individual plants.  Golf course samples from different areas / greens require separate submission numbers.		
	Farm/Grov   Consultant   Consultant   Home Gard   VAF   VA	POSTAL COI    TE	POSTAL CODE    ITE	FAX   COMP.	POSTAL CODE   EMAIL	POSTAL CODE   EMAIL	

Your personal information is collected under section 26 (c) of the Freedom of Information and Protection of Privacy Act for the purposes of evaluating your sample and communicating with you. If you have any questions about the collection of your information, please contact PAHB@gov.bc.ca.

RESULTS ARE NOT RELEASED UNTIL PAYMENT IS MADE

Make cheques payable to: Minister of Finance

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## Sample Collection, Packaging and Submission Information

- 1. Samples submitted to the lab must be representative of the symptoms observed in the field. Specimens must be fresh.
- 2. For woody specimens (branches, stem sections, roots and crown etc.) ensure that samples do not dry out. Enclose sample in plastic bag to minimize drying.
- 3. Submit several plants or plant parts showing the various symptoms. It is better to submit too much of a specimen than too little. Do not submit dead or decayed tissue. Include a healthy plant for comparison, if possible.
- **4. Dig up plants rather than pulling them from the ground to preserve feeder roots.** If plants are potted, submit the whole pot. Enclose base of the plant, roots and pots in a plastic bag so that it is secured at the plant crown to prevent drying of roots and contamination of leaves with soil. Include roots with samples showing symptoms of dieback.
- 5. It is important that you collect the sample **prior to pesticide application**. Once pesticides have been applied it may be difficult to get an accurate and timely diagnosis.
- 6. If a sample cannot be submitted immediately, keep it refrigerated or out of direct sunlight.
- 7. Turf disease samples should be at least 10 cm by 10 cm and as deep as the roots. Include the margin of the affected areas in each sample.
- 8. Soil samples for pH, EC (electrical conductivity) and clubroot assessments may require specific collection techniques. The lab does not do soil or tissue nutrient and/or chemical residue or plant parasitic nematode analysis. If you have questions regarding soil sampling, contact laboratory personnel.
- Fill out the form with as much detail as possible, attach another sheet if necessary. Package sample securely, enclose
  appropriate payment and send or deliver to the address below. Diagnostic forms should never be packaged where
  they will be in contact with any soil or tissue. Urgent or perishable samples should be sent by courier not via
  mail.

## **Plant Health Laboratory**

BC Ministry of Agriculture and Food Abbotsford Agriculture Centre 1767 Angus Campbell Rd, Abbotsford BC, V3G 2M3

Tel: (604) 556-3003, Toll free: 1-800-661-9903 Fax: (604) 556-3010 Email: PAHB@gov.bc.ca

Web address: http://www.gov.bc.ca/planthealthlaboratory

Working Hours: 8:30 A.M. to 4:30 P.M. Monday to Friday

The Plant Health Laboratory (PHL) provides diagnosis of plant health problems caused by diseases and insects affecting crops/plants grown in B.C. and in cooperation with other ministry staff promotes pest management recommendations which emphasize IPM (Integrated Pest Management). The Plant Health Laboratory is part of the Plant Health Unit in the Plant and Animal Health Branch.

**Note:** All test results are confidential and will remain the property of the client except where the Plant Health Laboratory is required to report the results (quarantine or regulatory significance) to the Canadian Food Inspection Agency. Due to resource limitations, the PHL is not able to support projects, surveys or programs that result in a large number of samples; these may be considered on a case-by-case basis and conducted under the Memorandums of Understanding (MOUs) agreements.

Failure to recover or identify a disease or insect in a sample does not imply that a field or commodity represented by the sample is free of the organism. Due to uneven distribution and/or seasonal fluctuations of disease or insect population in plant tissue and limitations of the sampling procedure used, the Plant Health Laboratory does not guarantee, warrant or imply, as a result of negative test results, freedom of infection in the population from which the sample was withdrawn.

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