## **Plant Health Diagnostics**

## (A division of Analytical Services, Cedara) Private Bag X9059, Pietermaritzburg, 3200

## AGRICULTURE AND RURAL DEVELOPMENT

REPUBLIC OF SOUTH AFRICA

© 033-3559248 Michael Relihan michael.relihan@kzndard.gov.za

© 033-3559160 Thobile Gwala

## FORM FOR PCR TESTS FOR SPECIFIED PATHOGENS IN PLANTS

Date submitted:		GPS sampling co-ordinates (if known)		INTERNAL		INTERNAL
		Long.:		Official's name receiving:		SAMPLE NO.
202//		Lat.:		_		
For / From	Grower	(required)#	Advisor		Other person (	courier, etc.)
Name:						
Address:						
P.c. & Town						
Telkom @:						
Cell @:						
Email:\$						

#: We need the grower's details: 1. To locate any possible disease threats to the province;

2. To ensure that the grower receives our report.

\$: Results emailed if the client has an email address. \*: Cheaper if able to diagnose without isolation

Grower type: 
Grower type: 
Grower; 
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PCR tests for target Oomycota or fungi on DNA extracted from plants								
Client Sample ID	Pythium	Phytophthora	Aphanomyces	Leptosphaeria	Rhizoctonia	INTERNAL		
	(R150)	(R150)	(R150)	<i>maculans</i> (R150)	<i>solani</i> (R150)	Sample No		
A pooled batch of plant tissue from up to 6 seedlings, cuttings or prunings can constitute 1 sample								

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PCR tests for	or target bact	teria or nema	todes on DN	A extracted fr	rom plants		
Client Sample ID	Ralstonia	Candidatus	Meloidogyne			INTERNAL	
•	solanac-	Liberibacter				Sample No	
	earum	spp.	(R150)			Sample No	
	(R150)	(R150)					
A pooled batch of plant tis	sue from up t	o 6 seedlinas.	cuttings or pr	uninas can co	nstitute 1 sam	ple	

GROWING KWAZULU-NATAL TOGETHER #PHEZ'KOMKHONO