

NEMATODE IDENTIFICATION

Field ID				
PATHOGENIC				
<i>Aphelenchus</i> sp.	+	ND	ND	ND
<i>Criconebella</i> sp.	ND	ND	ND	ND
<i>Ditylenchus</i> sp.	ND	ND	ND	ND
<i>Helicotylenchus</i> sp.	ND	ND	ND	ND
<i>Longidorus</i> sp.	ND	ND	ND	ND
<i>Meloidogyne</i> sp.	ND	ND	ND	ND
<i>Paratylenchus</i> sp.	+++	+++	+	+
<i>Pratylenchus</i> sp.	+++	+++	+	+
<i>Trichodorus</i> sp.	ND	ND	ND	ND
<i>Tylenchulus</i> sp.	ND	ND	ND	ND
<i>Tylenchorhynchus</i> sp.	ND	ND	ND	ND
<i>Tylenchus</i> sp.	ND	ND	ND	ND
<i>Xiphinema</i> sp.	ND	ND	ND	ND
FREE LIVING				
<i>Psilenchus</i> sp.	ND	ND	++	ND
<i>Rhabditida</i>	ND	ND	++	+
<i>Free Living</i>	++	++	++	++

KEY : ND = Not Detected, + = ≤10/100 grams of soil, ++ = 11-50/100 grams of soil, +++ = ≥51/100 grams of soil

-SUNBURST PDC, INC.

Disclaimer:

The results given are representative of the samples submitted for analysis. The laboratory results are based on the condition of the samples received at the time of testing. Depending on the type of diagnosis, confirmatory testing may be required. All the other factors contributing to the accuracy of diagnosis are controlled within the scope of the SUNBURST PLANT DISEASE CLINIC laboratory program.

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Aphelenchus sp.



Free-Living



Pratylenchus sp. (Lesion)



Paratylenchus sp. (Pin)



Psilenchus sp.



Rhabditida