

## DNA Turfscan Report

LSD Sample Number: 24-000001-0002  
 Submitter ID: South  
 Report Date: Jan 06 2024

Target Organism	Detection Level	Result
<i>Athelia rolfsii</i> (Syn: <i>Sclerotium rolfsii</i> )	0	Not Detected
<i>Bipolaris</i> spp.	0	Not Detected
<i>Colletotrichum</i> spp.	4	Moderate Levels
<i>C. graminicola</i>	5	Moderate Levels
<i>Fusarium</i> spp.	0	Not Detected
<i>F. culmorum</i>	0	Not Detected
<i>Gaeumannomyces graminis</i>	0	Not Detected
<i>Laetisaria fuciformis</i>	0	Not Detected
<i>Leptosphaeria</i> spp.	0	Not Detected
<i>L. korrae</i>	0	Not Detected
<i>Limonomycetes roseipellis</i>	0	Not Detected
<i>Magnaporthe poae</i>	1	Low Levels
<i>Microdochium nivale</i> (Syn: <i>Fusarium nivale</i> )	8	High Levels
<i>Pythium</i> spp.	5	Moderate Levels
<i>P. myriotylum</i> , <i>zingiberis</i>	0	Not Detected
<i>P. aphanidermatum</i>	0	Not Detected
<i>P. graminicola</i>	0	Not Detected
<i>P. irregulare</i>	0	Not Detected
<i>P. intermedium</i>	0	Not Detected
<i>P. ultimum</i>	0	Not Detected
<i>Rhizoctonia solani</i>	0	Not Detected
<i>Rhynchosporium orthosporum</i>	0	Not Detected
<i>R. secalis</i>	0	Not Detected
<i>Sclerotinia</i> spp.	0	Not Detected
<i>S. homoeocarpa</i>	0	Not Detected
<i>Typhula</i> spp.	0	Not Detected

Detection Levels*	Result	Comments*
0	Not Detected	0: <2%
1,2,3	Low Levels	1: 2-19%; 2: 20-29%; 3: 30-39%
4,5,6	Moderate Levels	4: 40-49%; 5: 50-59%; 6: 60-69%
7,8,9,10	High Levels	7: 70-79%; 8: 80-89%; 9: 90-99%; 10: >= 100%

\*Percentage compared to the standard detection control

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