

PLANT PATHOLOGY REPORT

Client	SAMPLE REPORT	Sample Name	12 Green
Contact		Plant Variety	Hybrid couch
Sample ID	20230719_07805	Sample Condition	Good
Date Received	19/07/2023	Weather Conditions	Temperature: 17.1 Humidity: 80% Rainfall: 0.0mm at 9am 19/07/2023
Report Date	20/07/2023		

Sample Notes

Suspected disease incidence

Laboratory Procedures

- The disease sample was immediately microscopically examined upon arrival to determine a preliminary diagnosis.
- The sample was then subjected to moist incubation overnight.
- Samples were again microscopically examined after incubation to determine a final diagnosis.

FOLIAGE CONDITION

General Vigour

Moderate

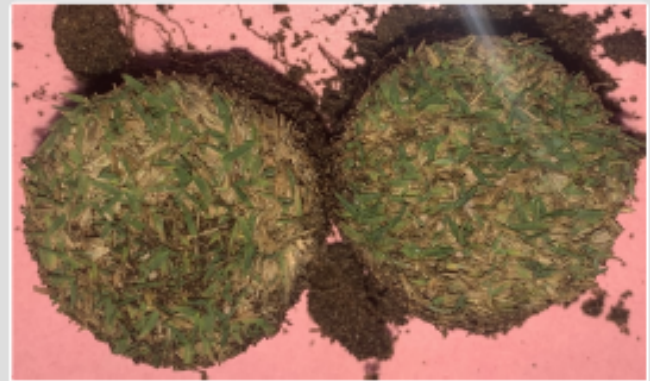
Presence of Lesions

No presence of lesions

Presence of Mycelium

No mycelium on foliage

Additional Notes



ROOT SYSTEM CONDITION

Root Length

8.0 cm



Root Colour

brown, only a few white roots

Thatch Depth

1.5 cm



Root Functionality

Moderate to good

Additional Notes



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Client

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Sample ID

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SAMPLE REPORT

12 Green

20230719_07805

20/07/2023



PATHOGENS IDENTIFIED ON FOLIAGE

Common Name Curvularia Leaf Blight

Scientific Name Curvularia spp

Location Foliage

Structures Identified Conidia

Severity Low

Hazard Rating

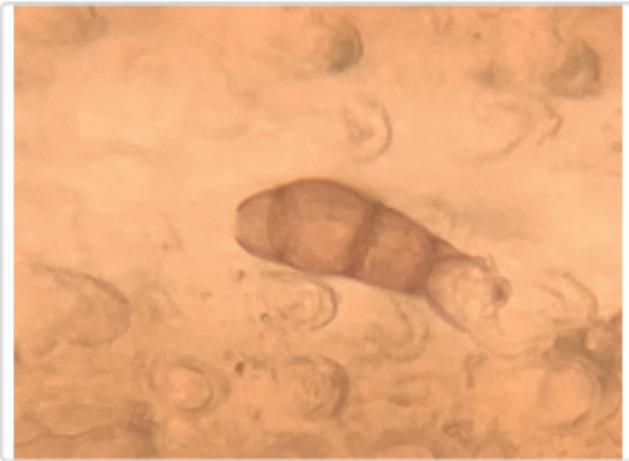


Low

Moderate

High

Very High



PATHOGENS IDENTIFIED ON THATCH / ROOT

Common Name Summer Decline

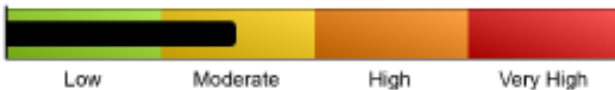
Scientific Name Wongia griffinii

Location Thatch / Root

Structures Identified Infection mat

Severity Moderate

Hazard Rating



Low

Moderate

High

Very High

