

Fungi

Cottonwood Crescent Bush Fungi Report 2004

17 people attended a Perth Urban Bushland Fungi Project Fungi walk in Cottonwood Crescent bush on **24**th **July 2004**, between 10:30am-12 noon.

The walk was organized together with Jan Bant of the Friends of Cottonwood Crescent Bush and Jane Bracken of the WA Naturalists' Club as a WA Naturalists' Club Youngnats event. The event was led by Neale Bougher of the PUBF Project.

Photographs were taken by Louise Little.

The following 8 species of fungi were recorded.





Cottonwood Reserve Fungi list 2004

Scientific name	Common name	Form	Habitat	Life Mode	Herbarium Voucher	Specimen ID
Chlorociboria aeruginosa	Green Stain Fungus	cushion	dead wood	S		477
Dacrymyces sp.		jelly fungus	dead wood	S	E8094	471
Laccaria lateritia		mushroom	litter/ground	M	E8095	476
Pholiota sp.		mushroom	dead wood	S	E8093	475
Pycnoporus coccineus	Scarlet Bracket Fungus	bracket	dead wood	S		472
Ramaria gracilis	Coral Fungus	coral	litter/ground	M		470
Schizopora sp.	Skin Fungus	resupinate	dead wood	M		473
Tremella aurantia	Orange jelly	jelly fungus	dead wood	M		474

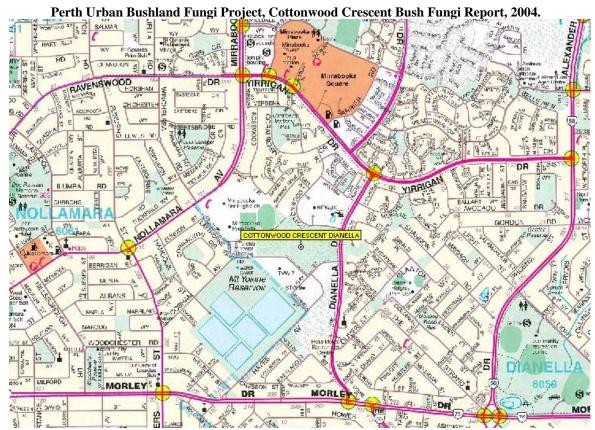
<u>Life Mode Key</u>: M = Mycorrhizal, S = Saprotrophic (Decomposer).

Recommendations: This event has allowed us to produce the **first ever inventory of fungi for Cottonwood Crescent bush.** This list represents a very small portion of the fungi which are likely to be present in this reserve. Due to the nature of fungi, which fruit irregularly and intermittently, it will be necessary to conduct many such surveys over different days in the fungi season as well as in successive years to produce an accurate inventory of the fungi present in this valuable urban bush reserve.









Map showing location of Cottonwood Crescent bush in Dianella.



Aerial photo showing track of walk

Perth Urban Bushland Fungi Project, Cottonwood Crescent Bush Fungi Report, 2004.



Georeferenced Photos and track for walk at Cottonwood Crescent Bush, Dianella. Perth, Western Australia.

24 July 2004.



Ramaria gracilis - Coral Fungus

Photographer, Louise Little

In Jarrah, Sheoak, *Banksia* woodland, in litter beneath Jarrah Latitude: -31° 52' 51.35" Longitude: 115° 51' 27.85"

Date: 24 Jul 2004 Image CW16_28LL7815



Dacrymyces sp. - Jelly fungus

Photographer, Louise Little

On dead Banksia wood

Latitude: -31° 52' 50.95" Longitude: 115° 51' 27.50"

Date: 24 Jul 2004 Image CW16_28LL7817



Pycnoporus coccineus - Scarlet Bracket Fungus

Photographer Louise Little

On dead Banksia wood

Latitude: -31° 52' 50.66" Longitude: 115° 51' 27.08"

Date: 24 Jul 2004 Image CW16_28LL7820

Perth Urban Bushland Fungi Project, Cottonwood Crescent Bush Fungi Report, 2004.



Schizopora sp. - Curtain-Pored Skin Fungus

Photographer Louise Little

Under smoke bush on dead wood

Latitude: -31° 52' 50.25" Longitude: 115° 51' 26.58" Date: 24 Jul 2004 | Image CW16 28LL7822



Tremella aurantia - Orange Jelly Fungus

Photographer, Louise Little

On dead Banksia

Latitude: -31° 52' 49.49" Longitude: 115° 51' 25.86"

Date: 24 Jul 2004 Image CW16_28LL7824



Pholiota sp.

Photographer, Louise Little

Brown gills, dark stem, shaggy cap, velvet top, in sand under

Jarrah

Latitude: -31° 52' 47.41" Longitude: 115° 51' 25.38" Date: 24 Jul 2004 Image CW16 28LL7825



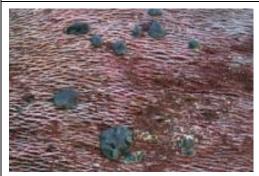
Laccaria lateritia

Photographer, Louise Little

Near Jarrah, in sand by Blackboy with Hypocalyma robustum

Latitude: -31° 52' 45.45" Longitude: 115° 51' 28.29"

Date: 24 Jul 2004 Image CW16 28LL7832



Chlorociboria aeruginosa – Green Stain Fungus

Photographer, Louise Little

Blue/green stain fungus, on dead Banksia

Latitude: -31° 52' 45.53" Longitude: 115° 51' 28.50" Date: 24

Jul 2004 Image CW16 28LL7836

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