



Perth
Urban
Bushland
Fungi

Shenton Bushland Fungi Report 2004

10 adults and 35 students from Moerlina School attended the PUBF Fungi workshop at Shenton bushland on 25 June 2004, held between 10am-12pm.

The walk was organized for students from the nearby Moerlina School. There were 3 groups foraging, led by Neale Bougher and Roz Hart from the Perth Urban Bushland Fungi Project and Colin Crane, a parent from the school.



Groups setting out to look for fungi.



Recording fungi.



Close examination using a hand lens.



Showing a fungus to students.

Recommendation: This event has allowed us to produce **an inventory of fungi for Shenton bushland.** 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.



Perth Urban Bushland Fungi Project, Shenton bushland Fungi Report 2004



StreetExpress map showing location of Shenton Bushland.



Aerial photo showing tracks for Neale Bougher's group and red and Roz Hart's group in blue. The other group did not produce a downloadable GPS track.

Perth Urban Bushland Fungi Project, Shenton bushland Fungi Report 2004

Shenton bushland walk (SB24) Fungi List 25 June 2004

Notes: Fungi names are provisional only as many of these fungi have not been examined in detail to confirm the names.

Life Mode Key: M = Mycorrhizal, S = Saprotrophic (Decomposer), S/P = Saprotrophic and Parasitic.

Life Mode is probable only as many fungi have not been tested.

Special note:

<u>Scientific Name</u>	<u>Common name</u>	<u>Form</u>	<u>Habitat</u>	<u>Life Mode</u>	<u>Specimen ID</u>	<u>Voucher #</u>
<i>Amanita sp.</i>		mushroom	litter/ground	M	792	
<i>Boletus sp.</i>		mushroom	litter/ground	M	793	
<i>Coprinus sp.</i>		mushroom	litter/ground	S	795	
<i>Coprinus plicatilis</i>	Parasol ink cap	mushroom	litter/ground	S	794	
<i>Cortinarius sp.</i>		mushroom	litter/ground	M	806	
<i>Dasyscyphus sp.</i>		cup	deadwood	S	803	E8026
<i>Dictydiaethalium plumbeum</i>	Strawberry slime mould	slime mould	dead wood	S	799	
<i>Exidia sp.</i>		jelly fungus	dead wood	S	802	
<i>Galerina eucalyptorum</i>		mushroom	litter/ground	S	798	E8027
<i>Gymnopilus allantopus</i>	Golden wood fungus	mushroom	dead wood	S	791	
<i>Laccaria lateritia</i>	Brick red laccaria	mushroom	litter/ground	M	797	
<i>Limacella pitereka</i>	Slimacella	mushroom	litter/ground	S	790	
<i>Mycena sp.</i>		mushroom	litter/ground	S	801	
<i>Pisolithus sp.</i>	Dog Poo fungus	puffball	litter/ground	M	804	
<i>Psathyrella sp.</i>		mushroom	litter/ground	S	809	
<i>Tremella aurantia</i>	Orange jelly fungus	jelly fungus	dead wood	S	800	
<i>Tubaria sp.</i>		mushroom	litter/ground	S	808	
Unknown					796	
<i>Volvariella speciosa</i>	Common rosegill	mushroom	litter/ground	S	805	
<i>Xerula australis</i>		mushroom	litter/ground	S	807	