

Pertn Urban Bushland Fungi

North Lake Bushland Fungi Report 2005

Forty seven people attended the PUBF Fungi workshop at North Lake Bushland on 3 July 2005, held between 10am-4pm.

The workshop was organised together with the Skills for Nature Conservation Program and the Friends of North Lake Bushland. There were 5 groups for the foraying led by Jane Bracken and Roz Hart, Kirsten Tullis and Jolanda Keeble, Elaine Davison and Phylis Robertson, Mark Brundrett and Karen Clarke, Sandra Thomas and Louise Little, all Leaders from the PUBF Project.



The green group setting out



Presentation of certificates



Presentation on the fungi collected



Many were interested in the microscopy

Recommendation: This event has allowed us to produce the **first ever inventory of fungi for North Lake 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.











StreetExpress Map showing the location of North Lake Bushland in North Lake.



Aerial photo showing the tracks for 4 of the 5 groups. Jane Bracken and Roz Hart's track is red, Kirsten Tullis and Jolanda Keeble's track is green, Elaine Davison and Phylis Robertson's track is blue, Sandra Thomas and Louise Little's track is orange. Technical difficulties prevented the use of Mark Brundrett and Karen Clarke's track.

North Lake Bushland Fungi List, 3 July 2005

A wide variety of fungi were observed during this workshop, but are likely to represent only a small portion of the fungi present in the bushland. The most obvious sign of the mycorrhizal relationships of the trees with beneficial fungi was the abundant fruitbodies of *Dermocybe* sp. under *Kunzea* bushes. This particular fungus happened to be fruiting more abundantly at the time of this workshop than any other of the many mycorrhizal fungi present in the bushland.

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

The list below contains all the fungi recorded by the 5 groups. Some species were collected by more than one group, so they have multiple specimen IDs.

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

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

Field Book Page number refers to the Perth Urban Bushland Fungi Field Book which is available for downloading from the Project website at www.fungiperth.org.au

Scientific Name	Common Name	<u>Form</u>	<u>Habitat</u>	<u>Life</u> Mode	Field Book Page No.	Specimen ID
Agaricus sp.		mushroom	litter/ground	S		1355, 1426, 1383
Amanita sp.		mushroom	litter/ground	M		1414
Bovista sp.		puffball	litter/ground	S		1354,1408
Byssomerulius corium	Bysso Skin Fungus	resupinate/shelf	dead wood	S	O-3	1396
Ceratiomyxa fruticulosa	Slime Mould	slime mould	dead wood	S	Z-2	1380
Ceratiomyxa sp.	Slime Mould	slime mould	dead wood	S		1338
Coltricia cinnamomea	Tough Cinnamon Fungus	mushroom	litter/ground	S	N-1	1421
Cortinarius sp.		mushroom	litter/ground	M		1407
Crepidotus nephrodes		shell	dead wood	S		1377
Crepidotus prostratus		mushroom/shell	dead wood/litter/ ground	S		1392
Crepidotus sp.		shell	dead wood	S		1359, 1427
Dermocybe sp.		mushroom	litter/ground	M		1343, 1332, 1402, 1405
Descolea maculata		mushroom	litter/ground	M		1399
Exidia sp.		jelly fungus	dead wood	S		1395
Galerina sp.		mushroom	litter/ground	S		1331, 1347, 1344

Scientific Name	Common Name	<u>Form</u>	<u>Habitat</u>	<u>Life</u> <u>Mode</u>	Field Book Page No.	Specimen ID
Grandinia sp.		resupinate	dead wood	S		1335, 1370
Gymnopilus	Golden Wood	mushroom	dead wood	S	J-15	1328, 1384,
allantopus	Fungus					1388, 1397,
	Tungus			~		1413
Gymnopilus		mushroom	dead wood	S		1.410
purpuratus Componibus an		mushroom	dead wood	S		1419 1348, 1379,
Gymnopilus sp.		musmoom	dead wood	S		1346, 1379,
Henningsomyces	Miniature	tubular	dead wood	S	R-1	1370
candidus	Chimney Pots					1428
Hyphomycete	j	mould	litter/ground	S		1400
Inocybe sp.		mushroom	litter/ground	M		1330, 1342,
						1350, 1369
Laccaria lateritia	Brick Red Laccaria	mushroom	litter/ground	M	J-17	1329, 1360, 1373, 1424
Laccaria sp.		mushroom	litter/ground	M		1406
Lepiota sp.		mushroom	litter/ground	S		1368
Limacella sp.	Slimacella	mushroom	litter/ground	S		1357
Mycena		mushroom	dead wood	S		
austrororida						1404
Mycena sp.		mushroom	litter/ground	S		1333, 1353,
						1362, 1363, 1352, 1371,
						1391, 1420
Мусоасіа	Golden Splash	resupinate	dead wood	S	O-4	
subceracea	Tooth	1				1387
Omphalotus nidiformis	Ghost Fungus	mushroom	dead wood	S/P	J-21	1356
Phellinus sp.		bracket	dead wood	S		1345, 1361
Physarum viride	Slime Mould	slime mould	dead wood	S		1382
Pisolithus sp.	Dog Poo Fungus	puffball	litter/ground	M	L-3	1366, 1393, 1411
Pluteus sp.		mushroom	dead wood	S		1374
Pycnoporus	Scarlet Bracket	bracket	dead wood	S	N-8	1349, 1365,
coccineus	Fungus					1410
Ramaria sp.	Coral Fungus	coral	litter/ground	M		1334, 1378, 1425
Rickenella fibula	Orange Mosscap	mushroom	litter/ground	S	J-27	1403
Russula erumpens	Erupting Russula	mushroom	litter/ground	M	J-28	1336, 1422
Russula sp.		mushroom	litter/ground	M		1341, 1375
Scleroderma cepa	Earthballs	puffball	litter/ground	M		1390, 1401, 1423
Scutellinia scutellata	Eyelash Cup Fungus	cup	dead wood	S	A-4	1389
Simocybe sp.	Ü	mushroom	dead wood	S		1394

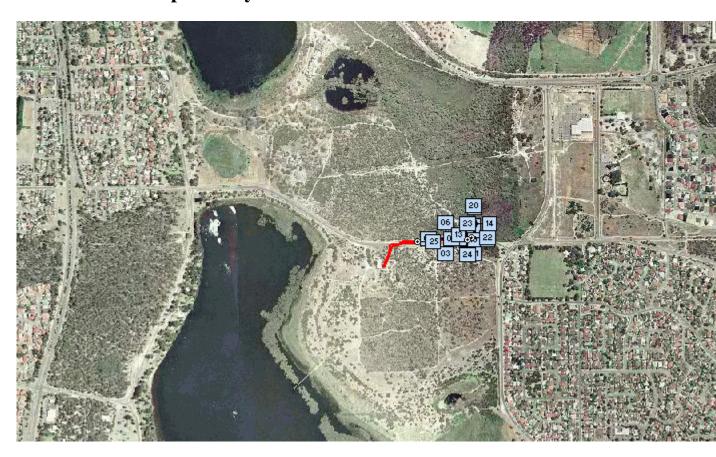
Scientific Name	Common Name	<u>Form</u>	<u>Habitat</u>	Life Mode	Field Book Page No.	Specimen ID
Stereum hirsutum	Hairy Curtain	bracket	dead wood	S		
	Crust					1417
Tremella	Yellow Brain	jelly	dead wood	S	Q-2	1337, 1351,
mesenterica group	Fungus	fungus				1386, 1416
Trichia decipiens	Slime Mould	slime mould	dead wood	S	Z-3	1385
Trichoderma sp.		mould	dead wood	S		1364
Unknown Agaric		mushroom	litter/ground	S		1367, 1376
Unknown		cup	litter/ground	S		
Ascomycete		_				1372, 1415
Unknown		resupinate	dead wood	S		1339, 1340,
Resupinate						1358, 1381,
						1418, 1429
Volvariella speciosa	Common Rosegill	mushroom	litter/ground	S	J-30	1346, 1409

Permanent Voucher Collections

One of the fungi collected on this event was deposited in the WA Herbarium Fungi collection with the following collection details:

Dermocybe sp. Specimen ID: 1405 Voucher ID: E8257

Georeferenced Track and Photos Roz Hart's Group - 3 July 2005



The numbers on the coloured dots in the fungi photos correspond to the collecting number and usually **do not** match the photo number. It is the **photo number** which correlates with the site on the map above.



03 Gymnopilus allantopus Golden Wood Fungus

Photographer: Roz Hart Specimen ID: 1328

On dead Banksia wood.

Latitude: -32° 5' 7.30" Longitude: 115° 50' 0.77" Easting: 389921 Northing: 6449507 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH03



04 Laccaria lateritia Brick Red Laccaria

Photographer: Roz Hart Specimen ID: 1329

In litter. Woodlands.

Latitude: -32° 5' 7.30" Longitude: 115° 50' 0.78" Easting: 389921 Northing: 6449507 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH04



05 Inocybe sp.

Photographer: Roz Hart Specimen ID: 1330

In litter. Woodlands.

Latitude: -32° 5′ 7.30″ Longitude: 115° 50′ 0.79″ Easting: 389921 Northing: 6449507 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH05



06 Galerina sp.

Photographer: Roz Hart Specimen ID: 1331

In litter. Woodlands.

Latitude: -32° 5' 7.31" Longitude: 115° 50' 0.82" Easting: 389922 Northing: 6449506 Zone: 50 opt Image NL43_88RH06 Date: 03 Jul 2005



07 Dermocybe sp.

Photographer: Roz Hart Specimen ID: 1332

In litter. Shrublands.

Latitude: -32° 5' 7.42" Longitude: 115° 50' 4.39" Easting: 390016 Northing: 6449504 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH07



08 Mycena sp.

Photographer: Roz Hart Specimen ID: 1333

In litter. Shrublands.

Latitude: -32° 5' 7.41" Longitude: 115° 50' 4.35" Easting: 390015 Northing: 6449504 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH08



Coral Fungus 09 Ramaria sp.

Photographer: Roz Hart Specimen ID: 1334

In litter. Shrublands.

Latitude: -32° 5' 7.54" Longitude: 115° 50' 4.65" Easting: 390023 Northing: 6449501 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH09



10 Grandinia sp.

Skin Fungus Photographer: Roz Hart Specimen ID: 1335

On dead wood. Woodlands.

Latitude: -32° 5' 7.71" Longitude: 115° 50' 5.03" Easting: 390032 Northing: 6449495 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH10



11 Russula erumpens Erupting Russula

Photographer: Roz Hart Specimen ID: 1336

In sand. Marri Woodland.

Latitude: -32° 5' 7.35" Longitude: 115° 50' 5.42" Easting: 390043 Northing: 6449507 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH11



13 Tremella mesenterica group Yellow Brain Fungus

Photographer: Roz Hart Specimen ID: 1337

On dead wood. Woodlands.

Latitude: -32° 5' 6.88" Longitude: 115° 50' 5.23" Easting: 390037 Northing: 6449521 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH13



14 *Ceratiomyxa* **sp.** Slime Mould Photographer: Roz Hart Specimen ID: 1338

On dead wood.

Latitude: -32° 5′ 5.43" Longitude: 115° 50′ 5.21" Easting: 390036 Northing: 6449566 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH14



16 Unknown Resupinate Skin Fungus

Photographer: Roz Hart Specimen ID: 1339

Located on burnt living Eucalyptus calophylla. Woodlands.

Latitude: -32° 5′ 5.45" Longitude: 115° 50′ 5.21" Easting: 390036 Northing: 6449565 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH16



19 Unknown Resupinate Skin Fungus

Photographer: Roz Hart Specimen ID: 1340

On dead wood. Marri woodland.

Latitude: -32° 5′ 5.50" Longitude: 115° 50′ 5.11" Easting: 390034 Northing: 6449564 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH19



20 Russula sp.

Photographer: Roz Hart Specimen ID: 1341

In sand. Melaleuca woodland.

Latitude: -32° 5' 5.16" Longitude: 115° 50' 5.12" Easting: 390034 Northing: 6449574 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH20



22 Inocybe sp.

Photographer: Roz Hart Specimen ID: 1342

In litter. Kunzea glabrescens shrubland.

Latitude: -32° 5' 7.22" Longitude: 115° 50' 4.78" Easting: 390026 Northing: 6449510 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH22



25 Phellinus sp.

Photographer: Roz Hart Specimen ID: 1345

On dead Banksia wood.

Latitude: -32° 5' 7.66" Longitude: 115° 49' 56.53" Easting: 389810 Northing: 6449495 Zone: 50 Date: 03 Jul 2005 opt Image NL43_88RH25

Georeferenced Track and Photos Kirsten Tullis and Jolanda Keeble's Group - 3 July 2005





07 Volvariella speciosa **Common Rosegill** Photographer: Kirsten Tullis

Specimen ID: 1346

In litter. Degraded woodland.

Latitude: -32° 4' 42.58" Longitude: 115° 49' 45.61" Easting: 389515 Northing: 6450264 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT07



08 Galerina sp.

Photographer: Kirsten Tullis Specimen ID: 1347

In light litter. Degraded woodland.

Latitude: -32° 4' 42.24" Longitude: 115° 49' 46.06" Easting: 389527 Northing: 6450274 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT08



09 Gymnopilus sp.

Photographer: Kirsten Tullis Specimen ID: 1348

On bark. Degraded woodland.

Latitude: -32° 4' 42.24" Longitude: 115° 49' 46.06" Easting: 389527 Northing: 6450274 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT09



10 Tremella mesenterica group Yellow Brain Fungus

Photographer: Kirsten Tullis Specimen ID: 1351

On dead wood. Degraded woodland.

Latitude: -32° 4' 42.21" Longitude: 115° 49' 46.06" Easting: 389527 Northing: 6450275 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT10



12 Pycnoporus coccineus Scarlet Bracket Fungus

Photographer: Kirsten Tullis Specimen ID: 1349

On wood. Degraded woodland.

Latitude: -32° 4' 42.19" Longitude: 115° 49' 46.06" Easting: 389527 Northing: 6450276 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT12



15 Inocybe sp.

Photographer: Kirsten Tullis Specimen ID: 1350

In litter. Degraded woodland.

Latitude: -32° 4' 42.15" Longitude: 115° 49' 46.06" Easting: 389527 Northing: 6450277 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT15



16 Mycena sp.

Photographer: Kirsten Tullis Specimen ID: 1352

In litter. Degraded woodland.

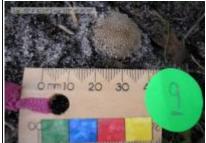
Latitude: -32° 4' 42.08" Longitude: 115° 49' 46.06" Easting: 389526 Northing: 6450279 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT16



17 Mycena sp.

Photographer: Kirsten Tullis Specimen ID: 1353

Growing on dead wood. Degraded woodland. Latitude: -32° 4' 42.07" Longitude: 115° 49' 46.06" Easting: 389526 Northing: 6450280 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT17



19 Bovista sp. Puffball

Photographer: Kirsten Tullis Specimen ID: 1354

In sand. Degraded woodland.

Latitude: -32° 4' 42.05" Longitude: 115° 49' 46.06" Easting: 389526 Northing: 6450280 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT19



23 Agaricus sp.

Photographer: Kirsten Tullis Specimen ID: 1355

In sand. Degraded woodland.

Latitude: -32° 4' 41.63" Longitude: 115° 49' 46.13" Easting: 389528 Northing: 6450293 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT23



24 Omphalotus nidiformis Ghost Fungus

Photographer: Kirsten Tullis Specimen ID: 1356

On live wood. Degraded woodland.

Latitude: -32° 4' 42.51" Longitude: 115° 49' 47.01" Easting: 389552 Northing: 6450266 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT24



28 *Limacella* sp. Slimacella

Photographer: Kirsten Tullis Specimen ID: 1357

In litter. Degraded woodland.

Latitude: -32° 4' 42.54" Longitude: 115° 49' 47.04" Easting: 389552 Northing: 6450265 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT28



32 Unknown Resupinate Skin Fungus

Photographer: Kirsten Tullis Specimen ID: 1358

On bark of live *Eucalyptus rudis*. Degraded woodland. Latitude: -32° 4' 42.60" Longitude: 115° 49' 47.10" Easting: 389554 Northing: 6450264 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT32



33 Crepidotus sp.

Photographer: Kirsten Tullis Specimen ID: 1359

On bark of live *Eucalyptus rudis*. Degraded woodland. Latitude: -32° 4' 42.62" Longitude: 115° 49' 47.12" Easting: 389555 Northing: 6450263 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT33



35 Laccaria lateritia

Brick Red Laccaria

Photographer: Kirsten Tullis Specimen ID: 1360

In litter. Degraded woodland.

Latitude: -32° 4' 42.88" Longitude: 115° 49' 47.13" Easting: 389555 Northing: 6450255 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT35



37 Mycena sp.

Photographer: Kirsten Tullis Specimen ID: 1362

In litter, located 5 metres from swamp. Degraded woodland.

Latitude: -32° 4' 42.84" Longitude: 115° 49' 47.11" Easting: 389554 Northing: 6450256 Zone: 50 Date: 03 Jul 2005 opt Image NL43_89KT37

Georeferenced Track and Photos Elaine Davison and Phylis Robertson's Group - 3 July 2005





04 Pycnoporus coccineus Scarlet Bracket Fungus

Photographer: Pat Howlett Specimen ID: 1365

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 56.39" Longitude: 115° 50' 9.36" Easting: 390142 Northing: 6449845 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU04



07 Unknown Agaric

Photographer: Pat Howlett Specimen ID: 1367

In sand. Jarrah/Marri woodland.

Latitude: -32° 4' 56.39" Longitude: 115° 50' 9.43" Easting: 390144 Northing: 6449845 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU07



08 Lepiota sp.

Photographer: Pat Howlett Specimen ID: 1368

In litter. Jarrah/Marri woodland.

Latitude: -32° 4' 56.14" Longitude: 115° 50' 8.56" Easting: 390121 Northing: 6449853 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU08



10 Inocybe sp.

Photographer: Pat Howlett Specimen ID: 1369

In litter. Jarrah/Marri woodland.

Latitude: -32° 4' 56.17" Longitude: 115° 50' 8.59" Easting: 390122 Northing: 6449852 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU10



11 Grandinia sp.

Skin Fungus

Photographer: Pat Howlett Specimen ID: 1370

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 56.16" Longitude: 115° 50' 8.55" Easting: 390121 Northing: 6449852 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU11



13 Unknown Ascomycete Cup Fungus

Photographer: Pat Howlett Specimen ID: 1372

On fallen gumnut. Jarrah/Marri woodland.

Latitude: -32° 4' 56.14" Longitude: 115° 50' 8.48" Easting: 390119 Northing: 6449853 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU13



14 Laccaria lateritia

Brick Red Laccaria

Photographer: Pat Howlett Specimen ID: 1373

In litter. Jarrah/Marri woodland.

Latitude: -32° 4' 56.14" Longitude: 115° 50' 8.46" Easting: 390119 Northing: 6449853 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU14



16 Pluteus sp.

Photographer: Pat Howlett Specimen ID: 1374

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 56.13" Longitude: 115° 50' 8.41" Easting: 390117 Northing: 6449853 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU16



19 Russula sp.

Photographer: Pat Howlett Specimen ID: 1375

In sand. Jarrah/Marri woodland.

Latitude: -32° 4' 56.10" Longitude: 115° 50' 8.30" Easting: 390114 Northing: 6449854 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU19



22 Unknown Agaric

Photographer: Pat Howlett Specimen ID: 1376

In litter. Jarrah/Marri woodland.

Latitude: -32° 4' 55.96" Longitude: 115° 50' 8.41" Easting: 390117 Northing: 6449858 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU22



23 Crepidotus nephrodes

Photographer: Pat Howlett Specimen ID: 1377

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.94" Longitude: 115° 50' 8.43" Easting: 390118 Northing: 6449859 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU23



25 Ramaria sp. Coral Fungus

Photographer: Pat Howlett Specimen ID: 1378

In litter. Jarrah/Marri woodland.

Latitude: -32° 4' 55.77" Longitude: 115° 50' 8.44" Easting: 390118 Northing: 6449864 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU25



26 Gymnopilus sp.

Photographer: Pat Howlett Specimen ID: 1379

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.75" Longitude: 115° 50' 8.42" Easting: 390117 Northing: 6449865 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU26



27 Ceratiomyxa fruticulosa Slime Mould

Photographer: Pat Howlett Specimen ID: 1380

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.75" Longitude: J115° 50' 8.42" Easting: 390117 Northing: 6449865 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU26



28 Unknown Resupinate Skin Fungus

Photographer: Pat Howlett Specimen ID: 1381

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.74" Longitude: 115° 50' 8.42" Easting: 390117 Northing: 6449865 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU28



29 Mycena sp.

Photographer: Pat Howlett Specimen ID: 1391

On dead wood. Jarrah/Marri woodland

Latitude: -32° 4' 55.74" Longitude: 115° 50' 8.41" Easting: 390117 Northing: 6449865 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU29



32 Physarum viride

Slime Mould

Photographer: Pat Howlett Specimen ID: 1382

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.72" Longitude: 115° 50' 8.39" Easting: 390117 Northing: 6449866 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU32



34 Agaricus sp.

Photographer: Pat Howlett Specimen ID: 1383

In litter. Jarrah/Marri woodland.

Latitude: -32° 4' 55.71" Longitude: 115° 50' 8.38" Easting: 390116 Northing: 6449866 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU34



35 *Gymnopilus allantopus* Golden Wood Fungus

Photographer: Pat Howlett Specimen ID: 1384

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.61" Longitude: 115° 50' 8.59" Easting: 390122 Northing: 6449869 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU35



36 Trichia decipiens

Slime Mould

Photographer: Pat Howlett Specimen ID: 1385

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.23" Longitude: 115° 50' 8.78" Easting: 390127 Northing: 6449881 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU36



39 Tremella mesenterica group Yellow Brain Fungus

Photographer: Pat Howlett Specimen ID: 1386

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.20" Longitude: 115° 50' 8.81" Easting: 390127 Northing: 6449882 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU39



40 Mycoacia subceracea Golden Splash Tooth

Photographer: Pat Howlett Specimen ID: 1387

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.19" Longitude: 115° 50' 8.82" Easting: 390128 Northing: 6449882 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU40



42 Crepidotus sp.

Photographer: Pat Howlett Specimen ID: 1392

On dead wood. Jarrah/Marri woodland.

Latitude: -32° 4' 55.17" Longitude: 115° 50' 8.83" Easting: 390128 Northing: 6449883 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU42



45 Scutellinia scutellata

Eyelash Cup Fungus

Photographer: Pat Howlett Specimen ID: 1389

On dead *Xanthorrhoea* sp. Jarrah/Marri woodland. Latitude: -32° 4' 55.74" Longitude: 115° 50' 8.45" Easting: 390118 Northing: 6449865 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU45



46 Pisolithus sp. Dog Poo Fungus

Photographer: Pat Howlett Specimen ID: 1393

In sand. Jarrah/Marri woodland.

Latitude: -32° 4' 56.82" Longitude: 115° 50' 8.70" Easting: 390125 Northing: 6449832 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU46



48 Scleroderma cepa Earthball

Photographer: Pat Howlett Specimen ID: 1390

In sand. Jarrah/Marri woodland.

Latitude: -32° 4' 56.93" Longitude: 115° 50' 8.92" Easting: 390131 Northing: 6449829 Zone: 50 Date: 03 Jul 2005 opt Image NL43_90PU48

Georeferenced Track and Photos Sandra Thomas and Louise Little's Group - 3 July 2005





04 Boletus sp.

Photographer: Louise Little Specimen ID: 1412

In sand. Disturbed woodland.

Latitude: -32° 4' 36.75" Longitude: 115° 49' 44.33" Easting: 389479 Northing: 6450443 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL04



07 Gymnopilus allantopus Golden Wood Fungus

Photographer: Louise Little Specimen ID: 1413

On buried dead branch. Woodlands.

Latitude: -32° 4' 36.70" Longitude: 115° 49' 44.21" Easting: 389476 Northing: 6450444 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL07



08 Amanita sp.

Photographer: Louise Little Specimen ID: 1414

In sand. Disturbed woodland.

Latitude: -32° 4' 36.55" Longitude: 115° 49' 44.01" Easting: 389471 Northing: 6450449 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL08



11 Unknown Ascomycete Cup Fungus

Photographer: Louise Little Specimen ID: 1415

On dead branch under *Xanthorrhoea* sp. Woodlands. Latitude: -32° 4' 36.55" Longitude: 115° 49' 43.82" Easting: 389466 Northing: 6450449 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL11



12 Tremella mesenterica group Yellow Brain Fungus

Photographer: Louise Little Specimen ID: 1416

On living Allocasuarina wood. Woodlands.

Latitude: -32° 4' 36.23" Longitude: 115° 49' 43.63" Easting: 389461 Northing: 6450459 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL12



13 Stereum hirsutum

Hairy Curtain Crust

Photographer: Louise Little Specimen ID: 1417

On living Allocasuarina wood. Woodlands.

Latitude: -32° 4' 36.23" Longitude: 115° 49' 43.62" Easting: 389461 Northing: 6450459 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL13



14 Resupinatus sp.

Photographer: Louise Little Specimen ID: 1418

On dead bark. Woodlands.

Latitude: -32° 4' 36.23" Longitude: 115° 49' 43.58" Easting: 389460 Northing: 6450459 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL14



16 Gymnopilus purpuratus

Photographer: Louise Little Specimen ID: 1419

On dead wood. Woodlands.

Latitude: -32° 4' 36.23" Longitude: 115° 49' 43.55" Easting: 389459 Northing: 6450459 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL16



17 Mycena sp.

Photographer: Louise Little Specimen ID: 1420

On dead wood in leaf litter. Woodlands.

Latitude: -32° 4' 36.23" Longitude: 115° 49' 43.52" Easting: 389458 Northing: 6450459 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL17



19 Coltricia cinnamomea Tough Cinnamon Fungus

Photographer: Louise Little Specimen ID: 1421

On dead bark. Woodlands.

Latitude: -32° 4' 36.23" Longitude: 115° 49' 43.46" Easting: 389456 Northing: 6450459 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL19



21 Russula erumpens Erupting Russula

Photographer: Louise Little Specimen ID: 1422

Located in middle of path in sand.

Latitude: -32° 4' 36.18" Longitude: 115° 49' 43.36" Easting: 389454 Northing: 6450460 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL21



22 Schleroderma cepa Earthball

Photographer: Louise Little Specimen ID: 1423

In sand. Woodlands.

Latitude: -32° 4' 35.91" Longitude: 115° 49' 42.90" Easting: 389442 Northing: 6450468 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL22



23 Laccaria sp.

Photographer: Louise Little Specimen ID: 1424

In sand. Woodlands.

Latitude: -32° 4' 36.37" Longitude: 115° 49' 44.11" Easting: 389474 Northing: 6450454 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL23



24 Ramaria sp. Coral Fungus

Photographer: Louise Little Specimen ID: 1425

In sand. Woodlands.

Latitude: -32° 4' 36.73" Longitude: 115° 49' 43.76" Easting: 389465 Northing: 6450443 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL24



26 Agaricus sp.

Photographer: Louise Little Specimen ID: 1426

In sand. Woodlands.

Latitude: -32° 4' 38.97" Longitude: 115° 49' 42.74" Easting: 389439 Northing: 6450374 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL26



27 Crepidotus sp.

Photographer: Louise Little Specimen ID: 1427

On dead rotting wood. Woodlands.

Latitude: -32° 4' 39.18" Longitude: 115° 49' 42.61" Easting: 389435 Northing: 6450368 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL27



30 Henningsomyces candidus Miniature Chimney Pots

Photographer: Louise Little Specimen ID: 1428

On dead wood. Woodlands.

Latitude: -32° 4' 39.10" Longitude: 115° 49' 42.61" Easting: 389435 Northing: 6450370 Zone: 50 Date: 03 Jul 2005 opt Image NL43_92LL30