



Perth  
Urban  
Bushland  
Fungi

## Hartfield Park Fungi Report 2005

Forty two people attended the PUBF Fungi workshop at Hartfield Park on 10 July 2005, held between 10am-4pm.

The workshop was organised together with the Skills for the Hills Program and the Shire of Kalamunda. There were 5 groups for the foraging led by Margaret Langley and Kevn Griffiths, Sandra Thomas, Kirsten Tullis and Roz Hart, Jolanda Keeble, Phylis Robertson and Jane Bracken, all Leaders from the PUBF Project.



Taking a close up photo of a fungus



More photography



Out looking for fungi

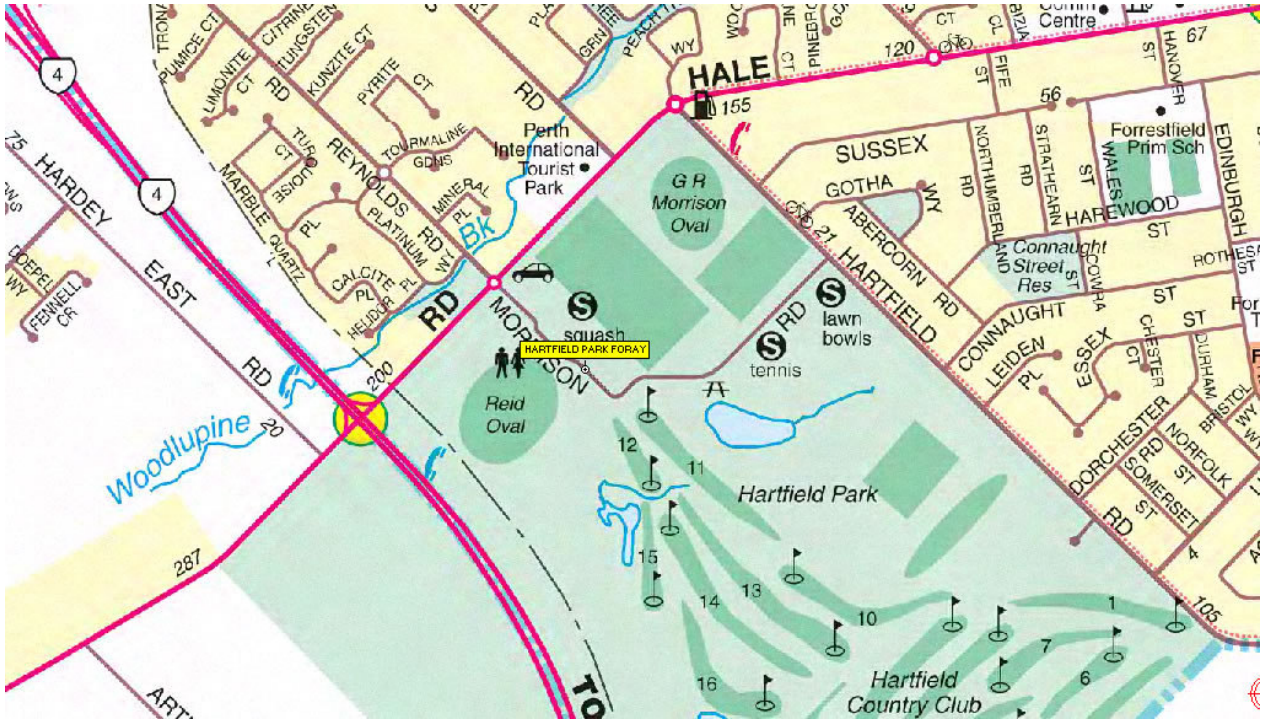


Sorting fungi collected

**Recommendation:** This event has allowed us to produce the **first ever inventory of fungi for Hartfield Park reserve**. 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, Hartfield Park Workshop Fungi Report 2005



StreetExpress Map showing the location of Hartfield Park in Forreestfield.



Aerial photo showing the tracks for the five groups. Margaret Langley and Kevn Griffiths' track is red, Sandra Thomas' track is blue, Kirsten Tullis and Roz Hart's track is green, Jolanda Keeble's track is yellow, Phylis Robertson and Jane Bracken's track is orange.

**Hartfield Park Workshop Fungi List, 10 July 2005**

The sandy soil at Hartfield Park is the habitat for many fungi. A sand-loving example found during this workshop is *Russula erumpens*. This is a large fungus with fruitbodies that are mainly below the surface but push up a large clod of soil and litter. This fungus is a mycorrhizal partner of plants such as jarrah at the Park. Without partnering with such fungi, the plants would not be able to thrive in soil low in nutrients such as at Hartfield Park.

**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.

**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.

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](http://www.fungiperth.org.au)

<u>Scientific Name</u>	<u>Common Name</u>	<u>Form</u>	<u>Habitat</u>	<u>Life Mode</u>	<u>Field Book Page No.</u>	<u>Specimen ID</u>
<i>Amanita sp.</i>		mushroom	litter/ground	M	--	1506, 1560
<i>Austropeziza sp.</i>		cup	litter/ground	S	--	1559
<i>Boletellus obscurecoccineus</i>	<b>Rhubarb Bolete</b>	mushroom	litter/ground	M	--	1476, 1551
<i>Bovista sp.</i>		puffball	litter/ground	S	--	1503, 1504
<i>Calocera guepinioides</i>	<b>Scotsman's Beard</b>	jelly fungus	dead wood	S	Q-1	1481, 1519
<i>Coltricia cinnamomea</i>	<b>Tough Cinnamon Fungus</b>	mushroom	litter/ground	S	N-1	1507, 1528, 1542
<i>Coprinus sp.</i>		mushroom	litter/ground	S	--	1518
<i>Cortinarius sp.</i>		mushroom	litter/ground	M	--	1554
<i>Crepidotus sp.</i>		shell	dead wood	S	--	1479, 1510, 1511, 1545
<i>Descolea maculata</i>		mushroom	litter/ground	M	--	1475
<i>Descomyces albus</i>		truffle	underground	M	--	1550
<i>Dictydiaethelium plumbeum</i>	<b>Strawberry Slime Mould</b>	slime mould	dead wood	S	--	1490, 1514, 1523, 1543
<i>Gymnopilus allantopus</i>	<b>Golden Wood Fungus</b>	mushroom	dead wood	S	J-15	1496, 1516, 1533, 1553
<i>Gymnopilus purpuratus</i>		mushroom	dead wood	S	--	1534
<i>Inocybe sp.</i>		mushroom	litter/ground	M	--	1526
<i>Laccaria lateritia</i>	<b>Brick Red Laccaria</b>	mushroom	litter/ground	M	J-17	1485, 1505, 1522, 1532, 1548
<i>Leucoagaricus sp.</i>		mushroom	litter/ground	S	--	1517

Perth Urban Bushland Fungi Project, Hartfield Park Workshop Fungi Report 2005

<u>Scientific Name</u>	<u>Common Name</u>	<u>Form</u>	<u>Habitat</u>	<u>Life Mode</u>	<u>Field Book Page No.</u>	<u>Specimen ID</u>
<i>Mycena sanguinolenta</i>		mushroom	litter/ground	S	--	1527
<i>Mycena sp.</i>		mushroom	litter/ground	S	--	1525, 1544
<i>Myxomycete sp.</i>	<b>Slime Mould</b>	slime mould	dead wood	S	--	1480, 1494, 1546
<i>Omphalotus nidiformis</i>	<b>Ghost Fungus</b>	mushroom	dead wood	S/P	J-21	1474, 1477, 1512
<i>Paxillus muelleri</i>		mushroom	litter/ground	M	--	1502, 1557
<i>Perenniporia ochroleuca</i>		bracket	dead wood	S	--	1539
<i>Phaeotrametes decipiens</i>	<b>Lavender-pored Bracket Fungus</b>	bracket	dead wood	S	N-5	1509
<i>Phellinus sp.</i>		bracket	dead wood	S	--	1513
<i>Pisolithus sp.</i>	<b>Dog Poo Fungus</b>	puffball	litter/ground	M	L-3	1501, 1529, 1536, 1555
<i>Pluteus atromarginatus</i>		mushroom	dead wood	S	--	1493, 1521
<i>Pluteus cervinus group</i>		mushroom	dead wood	S	--	1552
<i>Psathyrella sp.</i>		mushroom	litter/ground	S	--	1499, 1531
<i>Pulvinula cf. constellatio</i>		cup	litter/ground	S	--	1488, 1540
<i>Pycnoporus coccineus</i>	<b>Scarlet Bracket Fungus</b>	bracket	dead wood	S	N-8	1486, 1508, 1535
<i>Ramaria gracilis</i>	<b>Slender Coral Fungus</b>	coral	litter/ground	M	M-1	1498, 1547
<i>Ramaria sp.</i>	<b>Coral Fungus</b>	coral	litter/ground	M	--	1478, 1489, 1558
<i>Russula erumpens</i>	<b>Erupting Russula</b>	mushroom	litter/ground	M	J-28	1515, 1556
<i>Schizopora sp.</i>		resupinate	dead wood	S	--	1495
<i>Scleroderma sp.</i>	<b>Earthballs</b>	puffball	litter/ground	M	L-4	1491
<i>Stereum illudens</i>	<b>Purplish Stereum</b>	bracket	dead wood	S	O-6	1500
<i>Tremella mesenterica group</i>	<b>Yellow Brain Fungus</b>	jelly fungus	dead wood	S	Q-2	1487
<i>Tubaria sp.</i>		mushroom	litter/ground	S	--	1524, 1530
<b>Unknown Agaric</b>		mushroom	litter/ground	S	--	1549
<b>Unknown Ascomycete</b>		cup	litter/ground	S	--	1492, 1497
<b>Unknown Resupinate</b>	<b>Skin Fungus</b>	resupinate	dead wood	S	--	1482, 1483, 1484, 1520, 1537, 1538, 1541, 1561

**Permanent Voucher Collections**

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

<i>Phaeotrametes decipiens</i>	Specimen ID: 1509	Voucher ID: E8283
<i>Pulvinula cf. constellatio</i>	Specimen ID: 1540	Voucher ID: E8282

## Georeferenced Track and Photos

Kevn Griffiths and Margaret Langley's group - 10 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 as above.



### **20 *Omphalotus nidiformis***

Photographer: Kevn Griffiths

### **Ghost Fungus**







Specimen ID: 1474







Located on dead wood.

Latitude: -31° 59' 40.60" Longitude: 115° 59' 46.26"

Easting: 405176 Northing: 6459721 Zone: 50

Date: 10 Jul 2005 opt Image HP46\_96KG20

	<p><b>21 <i>Boletellus obscurecoccineus</i> Rhubarb Bolete</b>                      Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1476</p> <p>Growing amongst litter. Woodlands.                      Latitude: -31° 59' 40.33" Longitude: 115° 59' 43.80"                      Easting: 405111 Northing: 6459729 Zone: 50                      Date: 10 Jul 2005      opt Image HP46_96KG21</p>
	<p><b>22 <i>Omphalotus nidiformis</i> Ghost Fungus</b>                      Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1477</p> <p>Located on dead <i>Allocasuarina</i> wood. Woodlands.                      Latitude: -31° 59' 40.38" Longitude: 115° 59' 43.39"                      Easting: 405101 Northing: 6459727 Zone: 50                      Date: 10 Jul 2005      opt Image HP46_96KG22</p>
	<p><b>24 <i>Ramaria</i> sp. Coral Fungus</b>                      Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1478</p> <p>Growing on dead leaf, amongst litter. Woodlands.                      Latitude: -31° 59' 40.44" Longitude: 115° 59' 43.40"                      Easting: 405101 Northing: 6459725 Zone: 50                      Date: 10 Jul 2005      opt Image HP46_96KG24</p>
	<p><b>25 <i>Crepidotus</i> sp.</b>                      Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1479</p> <p>Growing on dead <i>Casuarina</i> log. Woodlands.                      Latitude: -31° 59' 43.64" Longitude: 115° 59' 41.57"                      Easting: 405054 Northing: 6459626 Zone: 50                      Date: 10 Jul 2005      opt Image HP46_96KG25</p>
	<p><b>26 Unknown Resupinate Skin Fungus</b>                      Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1482</p> <p>Growing on dead bark. Woodlands.                      Latitude: -31° 59' 43.69" Longitude: 115° 59' 41.40"                      Easting: 405049 Northing: 6459625 Zone: 50                      Date: 10 Jul 2005      opt Image HP46_96KG26</p>
	<p><b>27 Unknown Resupinate Skin Fungus</b>                      Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1483</p> <p>Growing on dead bark. Woodlands.                      Latitude: -31° 59' 43.72" Longitude: 115° 59' 41.43"                      Easting: 405050 Northing: 6459624 Zone: 50                      Date: 10 Jul 2005      opt Image HP46_96KG27</p>






	<p><b>28 Unknown Resupinate Skin Fungus</b>            Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1484</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 43.98" Longitude: 115° 59' 41.64"            Easting: 405056 Northing: 6459616 Zone: 50            Date: 10 Jul 2005      opt Image HP46_96KG28</p>
	<p><b>29 <i>Laccaria lateritia</i> Brick Red Laccaria</b>            Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1485</p> <p>Growing on sand. Woodlands.            Latitude: -31° 59' 43.37" Longitude: 115° 59' 41.93"            Easting: 405063 Northing: 6459635 Zone: 50            Date: 10 Jul 2005      opt Image HP46_96KG29</p>
	<p><b>30 <i>Pycnoporus coccineus</i> Scarlet Bracket Fungus</b>            Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1486</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 43.37" Longitude: 115° 59' 41.94"            Easting: 405063 Northing: 6459635 Zone: 50            Date: 10 Jul 2005      opt Image HP46_96KG30</p>
	<p><b>31 <i>Tremella mesenterica</i> group Yellow Brain Fungus</b>            Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1487</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 43.37" Longitude: 115° 59' 41.97"            Easting: 405064 Northing: 6459635 Zone: 50            Date: 10 Jul 2005      opt Image HP46_96KG31</p>
	<p><b>31 <i>Tremella mesenterica</i> group Yellow Brain Fungus</b>            Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1487</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 43.37" Longitude: 115° 59' 41.97"            Easting: 405064 Northing: 6459635 Zone: 50            Date: 10 Jul 2005      opt Image HP46_96KG31</p>
	<p><b>30 <i>Pycnoporus coccineus</i> Scarlet Bracket Fungus</b>            Photographer: Kevn Griffiths      <u>Specimen ID:</u> 1486</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 43.37" Longitude: 115° 59' 41.94"            Easting: 405063 Northing: 6459635 Zone: 50            Date: 10 Jul 2005      opt Image HP46_96KG30</p>













**Georeferenced Track and Photos**  
**Sandra Thomas' group - 10 July 2005**



	<p><b>27 <i>Schizopora</i> sp.</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1495</p> <p>Growing on dead wood. Woodlands.  Latitude: -31° 59' 37.75" Longitude: 115° 59' 45.71"  Easting: 405161 Northing: 6459809 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST27</p>
	<p><b>28 <i>Gymnopilus allantopus</i>      Golden Wood Fungus</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1496</p> <p>Growing on dead wood, amongst <i>Allocasuarina</i> leaf litter. Woodlands.  Latitude: -31° 59' 37.87" Longitude: 115° 59' 45.56"  Easting: 405157 Northing: 6459805 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST28</p>
	<p><b>30 Unknown Ascomycete</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1497</p> <p>Growing under dead <i>Eucalyptus</i> log. Woodlands.  Latitude: -31° 59' 38.22" Longitude: 115° 59' 45.20"  Easting: 405147 Northing: 6459794 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST30</p>

	<p><b>31 <i>Ramaria gracilis</i></b>                      <b>Slender Coral Fungus</b>  Photographer: Sandra Thomas      <u>Specimen ID:</u> 1498</p> <p>Growing under dead <i>Eucalyptus</i> log. Woodlands  Latitude: -31° 59' 38.22" Longitude: 115° 59' 45.26"  Easting: 405149 Northing: 6459794 Zone: 50  Date: 10 Jul 2005              opt Image HP46_97ST31</p>
	<p><b>34 <i>Psathyrella</i> sp.</b>  Photographer: Sandra Thomas      <u>Specimen ID:</u> 1499</p> <p>In sand, under debarked <i>Eucalyptus</i> log. Woodlands.  Latitude: -31° 59' 38.36" Longitude: 115° 59' 45.02"  Easting: 405143 Northing: 6459790 Zone: 50  Date: 10 Jul 2005              opt Image HP46_97ST34</p>
	<p><b>37 <i>Stereum illudens</i></b>                      <b>Purplish Stereum</b>  Photographer: Sandra Thomas      <u>Specimen ID:</u> 1500</p> <p>Growing on dead <i>Banksia</i> wood. Woodlands.  Latitude: -31° 59' 38.36" Longitude: 115° 59' 44.95"  Easting: 405141 Northing: 6459790 Zone: 50  Date: 10 Jul 2005              opt Image HP46_97ST37</p>
	<p><b>40 <i>Pisolithus</i> sp.</b>                      <b>Dog Poo Fungus</b>  Photographer: Sandra Thomas      <u>Specimen ID:</u> 1501</p> <p>In sand. Woodlands.  Latitude: -31° 59' 38.30" Longitude: 115° 59' 44.67"  Easting: 405134 Northing: 6459791 Zone: 50  Date: 10 Jul 2005              opt Image HP46_97ST40</p>
	<p><b>41 <i>Paxillus muelleri</i></b>  Photographer: Sandra Thomas      <u>Specimen ID:</u> 1502</p> <p>In sand. Woodlands.  Latitude: -31° 59' 37.99" Longitude: 115° 59' 44.74"  Easting: 405135 Northing: 6459801 Zone: 50  Date: 10 Jul 2005              opt Image HP46_97ST41</p>

	<p><b>42 <i>Bovista</i> sp.</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1503</p> <p>In sand. Woodlands.  Latitude: -31° 59' 38.15" Longitude: 115° 59' 44.95"  Easting: 405141 Northing: 6459796 Zone: 50  Date: 10 Jul 2005        opt Image HP46_97ST42</p>
	<p><b>45 <i>Laccaria lateritia</i>        Brick Red Laccaria</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1505</p> <p>In sand. Woodlands.  Latitude: -31° 59' 38.08" Longitude: 115° 59' 45.00"  Easting: 405142 Northing: 6459798 Zone: 50  Date: 10 Jul 2005        opt Image HP46_97ST45</p>
	<p><b>47 <i>Amanita</i> sp.</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1506</p> <p>Located in disturbed sand. Woodlands.  Latitude: -31° 59' 37.99" Longitude: 115° 59' 44.86"  Easting: 405139 Northing: 6459801 Zone: 50  Date: 10 Jul 2005        opt Image HP46_97ST47</p>
	<p><b>48 <i>Coltricia cinnamomea</i>    Tough Cinnamon Fungus</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1507</p> <p>Growing on burnt wood. Woodlands.  Latitude: -31° 59' 38.32" Longitude: 115° 59' 44.38"  Easting: 405126 Northing: 6459791 Zone: 50  Date: 10 Jul 2005        opt Image HP46_97ST48</p>
	<p><b>51 <i>Pycnoporus coccineus</i>    Scarlet Bracket Fungus</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1508</p> <p>Growing on dead <i>Banksia</i> wood. Woodlands.  Latitude: -31° 59' 38.62" Longitude: 115° 59' 44.50"  Easting: 405129 Northing: 6459782 Zone: 50  Date: 10 Jul 2005        opt Image HP46_97ST51</p>

	<p><b>54 <i>Phaeotrametes decipiens</i></b>  <b>Lavender-pored Bracket Fungus</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1509</p> <p>Growing on dead <i>Allocasuarina</i> wood. Woodlands.  Latitude: -31° 59' 38.84" Longitude: 115° 59' 44.42"  Easting: 405127 Northing: 6459775 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST54</p> <p><b>Vouchered into WA Herbarium #E8283</b></p>
	<p><b>60 <i>Crepidotus</i> sp.</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1511</p> <p>Growing on dead wood. Woodlands.  Latitude: -31° 59' 39.77" Longitude: 115° 59' 44.81"  Easting: 405138 Northing: 6459746 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST60</p>
	<p><b>65 <i>Omphalotus nidiformis</i> Ghost Fungus</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1512</p> <p>Growing on living <i>Allocasuarina</i> tree.  Latitude: -31° 59' 39.65" Longitude: 115° 59' 43.83"  Easting: 405112 Northing: 6459750 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST65</p>
	<p><b>67 <i>Phellinus</i> sp.</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1513</p> <p>Growing on dead <i>Banksia</i> wood. Woodlands.  Latitude: -31° 59' 39.63" Longitude: 115° 59' 43.75"  Easting: 405110 Northing: 6459750 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST67</p>
	<p><b>69 <i>Dictydiaethelium plumbeum</i></b>  <b>Strawberry Slime Mould</b>  Photographer: Sandra Thomas    <u>Specimen ID:</u> 1514</p> <p>Growing on dead <i>Banksia</i> wood. Woodlands.  Latitude: -31° 59' 40.52" Longitude: 115° 59' 42.98"  Easting: 405090 Northing: 6459723 Zone: 50  Date: 10 Jul 2005    opt Image HP46_97ST69</p>

## Georeferenced Track and Photos

Kirsten Tullis and Roz Hart's group - 10 July 2005



**37** *Russula erumpens*

Photographer: Roz Hart

**Erupting Russula**







Specimen ID: 1515







In sand. Woodlands.

Latitude: -31° 59' 45.69" Longitude: 115° 59' 51.36"

Easting: 405311 Northing: 6459565 Zone: 50

Date: 10 Jul 2005 opt Image HP46\_98RH37

	<p><b>38 <i>Gymnopilus allantopus</i> Golden Wood Fungus</b>  Photographer: Roz Hart                      <u>Specimen ID:</u> 1516</p> <p>Located on bark under Woolly Bush. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.64" Longitude: 115° 59' 51.35"  Easting: 405311 Northing: 6459567 Zone: 50  Date: 10 Jul 2005                      opt Image HP46_98RH38</p>
	<p><b>40 <i>Leucoagaricus</i> sp.</b>  Photographer: Roz Hart                      <u>Specimen ID:</u> 1517</p> <p>In sand. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.64" Longitude: 115° 59' 51.29"  Easting: 405309 Northing: 6459567 Zone: 50  Date: 10 Jul 2005                      opt Image HP46_98RH40</p>
	<p><b>43 <i>Coprinus</i> sp.</b>  Photographer: Roz Hart                      <u>Specimen ID:</u> 1518</p> <p>Growing on burnt wood. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.64" Longitude: 115° 59' 51.29"  Easting: 405309 Northing: 6459567 Zone: 50  Date: 10 Jul 2005                      opt Image HP46_98RH43</p>
	<p><b>44 <i>Calocera guepinioides</i> Scotsman's Beard</b>  Photographer: Roz Hart                      <u>Specimen ID:</u> 1519</p> <p>Growing on dead wood. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.64" Longitude: 115° 59' 51.29"  Easting: 405309 Northing: 6459567 Zone: 50  Date: 10 Jul 2005                      opt Image HP46_98RH44</p>
	<p><b>45 Unknown Resupinate Skin Fungus</b>  Photographer: Roz Hart                      <u>Specimen ID:</u> 1520</p> <p>Growing on dead <i>Banksia</i> wood. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.85" Longitude: 115° 59' 50.96"  Easting: 405301 Northing: 6459560 Zone: 50  Date: 10 Jul 2005                      optHP46_98RH45</p>
	<p><b>46 <i>Pluteus atromarginatus</i></b>  Photographer: Roz Hart                      <u>Specimen ID:</u> 1521</p> <p>Growing on <i>Banksia</i> bark. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.89" Longitude: 115° 59' 50.93"  Easting: 405300 Northing: 6459559 Zone: 50  Date: 10 Jul 2005                      opt Image HP46_98RH46</p>

	<p><b>48 <i>Laccaria lateritia</i></b>      <b>Brick Red Laccaria</b>  Photographer: Roz Hart      <u>Specimen ID:</u> 1522</p> <p>Growing among moss. <i>Banksia</i> Woodland.  Latitude: -31° 59' 45.78" Longitude: 115° 59' 50.84"  Easting: 405298 Northing: 6459563 Zone: 50  Date: 10 Jul 2005      opt Image HP46_98RH48</p>
	<p><b>52 <i>Tubaria</i> sp.</b>  Photographer: Roz Hart      <u>Specimen ID:</u> 1524</p> <p>In sand. Very open woodland.  Latitude: -31° 59' 50.71" Longitude: 115° 59' 48.19"  Easting: 405230 Northing: 6459410 Zone: 50  Date: 10 Jul 2005      opt Image HP46_98RH52</p>
	<p><b>53 <i>Mycena</i> sp.</b>  Photographer: Roz Hart      <u>Specimen ID:</u> 1525</p> <p>In sand. Very open Woodland.  Latitude: -31° 59' 50.71" Longitude: 115° 59' 48.18"  Easting: 405229 Northing: 6459410 Zone: 50  Date: 10 Jul 2005      opt Image HP46_98RH53</p>
	<p><b>54 <i>Inocybe</i> sp.</b>  Photographer: Roz Hart      <u>Specimen ID:</u> 1526</p> <p>In sand. Very open woodland.  Latitude: -31° 59' 50.71" Longitude: 115° 59' 48.19"  Easting: 405230 Northing: 6459410 Zone: 50  Date: 10 Jul 2005      optHP46_98RH54</p>
	<p><b>56 <i>Mycena sanguinolenta</i></b>  Photographer: Roz Hart      <u>Specimen ID:</u> 1527</p> <p>In sand. Very open woodland.  Latitude: -31° 59' 50.71" Longitude: 115° 59' 48.19"  Easting: 405230 Northing: 6459410 Zone: 50  Date: 10 Jul 2005      opt Image HP46_98RH56</p>
	<p><b>58 <i>Coltricia cinnamomea</i></b>      <b>Tough Cinnamon Fungus</b>  Photographer: Roz Hart      <u>Specimen ID:</u> 1528</p> <p>Growing on dead wood. Very open Marri woodland.  Latitude: -31° 59' 50.71" Longitude: 115° 59' 48.19"  Easting: 405230 Northing: 6459410 Zone: 50  Date: 10 Jul 2005      opt Image HP46_98RH58</p>

## Georeferenced Track and Photos

### Jolanda Keeble's Group - 10 July 2005



**03 *Tubaria* sp.**

Photographer: Jolanda Keeble     Specimen ID: 1530

Growing amongst litter. Woodlands.

Latitude: -31° 59' 40.85" Longitude: 115° 59' 51.36"

Easting: 405310 Northing: 6459715 Zone: 50

Date: 10 Jul 2005     opt Image HP46\_99JK03



**05 *Psathyrella* sp.**

Photographer: Jolanda Keeble     Specimen ID: 1531







Growing amongst litter. Woodlands.

Latitude: -31° 59' 40.89" Longitude: 115° 59' 51.39"




Easting: 405311 Northing: 6459713 Zone: 50

Date: 10 Jul 2005     opt Image HP46\_99JK05



	<p><b>06 <i>Laccaria lateritia</i></b>      <b>Brick Red Laccaria</b>            Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1532</p> <p>Growing amongst litter. Woodlands.            Latitude: -31° 59' 40.64" Longitude: 115° 59' 52.00"            Easting: 405327 Northing: 6459721 Zone: 50            Date: 10 Jul 2005      opt Image HP46_99JK06</p>
	<p><b>07 <i>Gymnopilus allantopus</i></b>      <b>Golden Wood Fungus</b>            Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1533</p> <p>Growing on dead Jarrah branch. Woodlands.            Latitude: -31° 59' 40.57" Longitude: 115° 59' 52.50"            Easting: 405340 Northing: 6459724 Zone: 50            Date: 10 Jul 2005      opt Image HP46_99JK07</p>
	<p><b>09 <i>Gymnopilus purpuratus</i></b>            Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1534</p> <p>Growing on dead <i>Banksia</i>. Woodlands.            Latitude: -31° 59' 40.92" Longitude: 115° 59' 52.98"            Easting: 405352 Northing: 6459713 Zone: 50            Date: 10 Jul 2005      opt Image HP46_99JK09</p>
	<p><b>11 <i>Pycnoporus coccineus</i></b>      <b>Scarlet Bracket Fungus</b>            Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1535</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 40.92" Longitude: 115° 59' 52.98"            Easting: 405352 Northing: 6459713 Zone: 50            Date: 10 Jul 2005      opt Image HP46_99JK11</p>
	<p><b>14 Unknown Resupinate</b>      <b>Skin Fungus</b>            Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1537</p> <p>Growing on burnt wood. Woodlands.            Latitude: -31° 59' 40.92" Longitude: 115° 59' 53.02"            Easting: 405354 Northing: 6459713 Zone: 50            Date: 10 Jul 2005      opt Image HP46_99JK14</p>
	<p><b>16 Unknown Resupinate</b>      <b>Skin Fungus</b>            Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1538</p> <p>Growing on burnt wood. Woodlands.            Latitude: -31° 59' 40.92" Longitude: 115° 59' 53.04"            Easting: 405354 Northing: 6459713 Zone: 50            Date: 10 Jul 2005      opt Image HP46_99JK16</p>

	<p><b>18 <i>Perenniporia ochroleuca</i></b>            Photographer: Jolanda Keeble    <u>Specimen ID:</u> 1539</p> <p>Growing on dead <i>Banksia</i> wood. Woodlands.            Latitude: -31° 59' 40.96" Longitude: 115° 59' 53.09"            Easting: 405355 Northing: 6459712 Zone: 50            Date: 10 Jul 2005    opt Image HP46_99JK18</p>
	<p><b>20 <i>Pulvinula cf. constellatio</i></b>            Photographer: Jolanda Keeble    <u>Specimen ID:</u> 1540</p> <p>In sand. Woodlands.            Latitude: -31° 59' 41.14" Longitude: 115° 59' 53.12"            Easting: 405356 Northing: 6459706 Zone: 50            Date: 10 Jul 2005    opt Image HP46_99JK20  <b>Vouchered into WA Herbarium #E8282</b></p>
	<p><b>23 Unknown Resupinate    Skin Fungus</b>            Photographer: Jolanda Keeble    <u>Specimen ID:</u> 1541</p> <p>Growing on dead wood. Woodlands.            Latitude: -31° 59' 41.14" Longitude: 115° 59' 53.12"            Easting: 405356 Northing: 6459706 Zone: 50            Date: 10 Jul 2005    opt Image HP46_99JK23</p>
	<p><b>24 <i>Coltricia cinnamomea</i>    Tough Cinnamon Fungus</b>            Photographer: Jolanda Keeble    <u>Specimen ID:</u> 1542</p> <p>Growing on moss. Woodlands.            Latitude: -31° 59' 41.63" Longitude: 115° 59' 53.56"            Easting: 405368 Northing: 6459691 Zone: 50            Date: 10 Jul 2005    opt Image HP46_99JK24</p>
	<p><b>27 <i>Dictydiaethelium plumbeum</i></b>  <b>Strawberry Slime Mould</b>            Photographer: Jolanda Keeble    <u>Specimen ID:</u> 1543</p> <p>Growing on dead <i>Banksia</i>. Woodlands.            Latitude: -31° 59' 41.71" Longitude: 115° 59' 53.84"            Easting: 405375 Northing: 6459689 Zone: 50            Date: 10 Jul 2005    opt Image HP46_99JK27</p>

	<p><b>29 <i>Mycena</i> sp.</b> Photographer: Joland Keeble      <u>Specimen ID:</u> 1544</p> <p>Growing on dead <i>Banksia</i>. Latitude: -31° 59' 41.74" Longitude: 115° 59' 53.84" Easting: 405375 Northing: 6459688 Zone: 50 Date: 10 Jul 2005      opt Image HP46_99JK29</p>
	<p><b>30 <i>Crepidotus</i> sp.</b> Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1545</p> <p>Growing on dead <i>Banksia</i>. Woodlands. Latitude: -31° 59' 41.75" Longitude: 115° 59' 53.84" Easting: 405375 Northing: 6459687 Zone: 50 Date: 10 Jul 2005      opt Image HP46_99JK30</p>
	<p><b>32 <i>Ramaria gracilis</i></b>      <b>Slender Coral Fungus</b> Photographer: Jolanda Keeble      <u>Specimen ID:</u> 1547</p> <p>In sand. Woodlands. Latitude: -31° 59' 41.93" Longitude: 115° 59' 53.77" Easting: 405373 Northing: 6459682 Zone: 50 Date: 10 Jul 2005      opt Image HP46_99JK32</p>

## Georeferenced Track and Photos

### Phylis Robertson and Jane Bracken's Group - 10 July 2005



**03 *Laccaria lateritia***

**Brick Red Laccaria**

Photographer: Jane Bracken

Specimen ID: 1548







In sand. Grasslands.







Latitude: -31° 59' 41.75" Longitude: 115° 59' 43.26"

Easting: 405098 Northing: 6459685 Zone: 50

Date: 10 Jul 2005

opt Image HP46\_100JB03

	<p><b>05 Unknown Agaric</b>            Photographer: Jane Bracken      <u>Specimen ID:</u> 1549</p> <p>In sand. Grasslands.            Latitude: -31° 59' 41.66" Longitude: 115° 59' 43.01"            Easting: 405091 Northing: 6459688 Zone: 50            Date: 10 Jul 2005      opt Image HP46_100JB05</p>
	<p><b>06 <i>Descomyces albus</i></b>            Photographer: Jane Bracken      <u>Specimen ID:</u> 1550</p> <p>In sand. Grasslands.            Latitude: -31° 59' 41.64" Longitude: 115° 59' 42.95"            Easting: 405089 Northing: 6459688 Zone: 50            Date: 10 Jul 2005      opt Image HP46_100JB06</p>
	<p><b>08 <i>Boletellus obscurecoccineus</i>      Rhubarb Bolete</b>            Photographer: Jane Bracken      <u>Specimen ID:</u> 1551</p> <p>Growing amongst litter. Grasslands.            Latitude: -31° 59' 41.53" Longitude: 115° 59' 42.79"            Easting: 405085 Northing: 6459691 Zone: 50            Date: 10 Jul 2005      opt Image HP46_100JB08</p>
	<p><b>11 <i>Pluteus cervinus</i> group</b>            Photographer: Jane Bracken      <u>Specimen ID:</u> 1552</p> <p>Growing on dead wood amongst litter. Grasslands.            Latitude: -31° 59' 41.60" Longitude: 115° 59' 42.72"            Easting: 405083 Northing: 6459689 Zone: 50            Date: 10 Jul 2005      opt Image HP46_100JB11</p>
	<p><b>13 <i>Gymnopilus allantopus</i>      Golden Wood Fungus</b>            Photographer: Jane Bracken      <u>Specimen ID:</u> 1553</p> <p>Growing on dead wood amongst litter. Grasslands.            Latitude: -31° 59' 41.60" Longitude: 115° 59' 42.65"            Easting: 405081 Northing: 6459689 Zone: 50            Date: 10 Jul 2005      opt Image HP46_100JB13</p>
	<p><b>14 <i>Cortinarius</i> sp.</b>            Photographer: Jane Bracken      <u>Specimen ID:</u> 1554</p> <p>Amongst litter. Grasslands.            Latitude: -31° 59' 41.98" Longitude: 115° 59' 42.74"            Easting: 405084 Northing: 6459678 Zone: 50            Date: 10 Jul 2005      opt Image HP46_100JB14</p>

	<p><b>15 <i>Pisolithus</i> sp.</b> <b>Dog Poo Fungus</b>  Photographer: Jane Bracken <u>Specimen ID:</u> 1555</p> <p>In sand. Grasslands.  Latitude: -31° 59' 42.29" Longitude: 115° 59' 42.40"  Easting: 405075 Northing: 6459668 Zone: 50  Date: 10 Jul 2005 opt Image HP46_100JB15</p>
	<p><b>16 <i>Russula erumpens</i></b> <b>Erupting Russula</b>  Photographer: Jane Bracken <u>Specimen ID:</u> 1556</p> <p>Growing under litter. Grasslands.  Latitude: -31° 59' 42.13" Longitude: 115° 59' 40.74"  Easting: 405032 Northing: 6459673 Zone: 50  Date: 10 Jul 2005 opt Image HP46_100JB16</p>
	<p><b>17 <i>Paxillus muelleri</i></b>  Photographer: Jane Bracken <u>Specimen ID:</u> 1557</p> <p>In sand. Woodlands.  Latitude: -31° 59' 42.10" Longitude: 115° 59' 40.89"  Easting: 405036 Northing: 6459673 Zone: 50  Date: 10 Jul 2005 opt Image HP46_100JB17</p>
	<p><b>18 <i>Ramaria</i> sp.</b> <b>Coral Fungus</b>  Photographer: Jane Bracken <u>Specimen ID:</u> 1558</p> <p>On wood. Shrublands.  Latitude: -31° 59' 42.08" Longitude: 115° 59' 40.91"  Easting: 405036 Northing: 6459674 Zone: 50  Date: 10 Jul 2005 opt Image HP46_100JB18</p>
	<p><b>20 <i>Austropeziza</i> sp.</b>  Photographer: Jane Bracken <u>Specimen ID:</u> 1559</p> <p>In sand. Shrublands.  Latitude: -31° 59' 44.24" Longitude: 115° 59' 40.56"  Easting: 405027 Northing: 6459607 Zone: 50  Date: 10 Jul 2005 opt Image HP46_100JB20</p>
	<p><b>22 <i>Amanita</i> sp.</b>  Photographer: Jane Bracken <u>Specimen ID:</u> 1560</p> <p>Growing below surface ~3cm. Shrublands.  Latitude: -31° 59' 45.95" Longitude: 115° 59' 41.63"  Easting: 405056 Northing: 6459555 Zone: 50  Date: 10 Jul 2005 opt Image HP46_100JB22</p>