

grey kangaroo/wallaroo
 Wilpena Pound, SA 31°32'37"S; 138°35'7"E 7.10.99 55/99
 inc. 7.11

8.11 Sporormiella asci 160 x 26 μ UER
 -170
 40-46 (st) \checkmark x 9

11.11 Sp. australis Australis \checkmark

17.11 Sp. australis \checkmark

28.11 Sp. UER Australis \checkmark 39-45 x 9-10.

Sordaria 22.5 x 12.5 good gel. fimicaria \checkmark

7.12 'Xylospheera' Sp. australis \checkmark

Leskeohelia 17.5-19 x 11.5 broad ellipsoid Asci \checkmark

asci 30-32 μ diam setae short < 150

Sordaria fimicaria \checkmark

unicoli \checkmark

immature Coniochaeta setae plentiful, short < 30 \checkmark

13.12 Sord. fimicaria \checkmark Sp. as above \checkmark ¹¹² < 48 \checkmark

22.12 Coniochaeta S-sp 11-11.5 x 10-11 x 6

hemiana \checkmark

Sphaerobolus fimicaria \checkmark

spores 19-21 x 8-9.

Sordaria fimicaria \checkmark

= Melanconium disopora

white Asci \checkmark ca 300 diam brown matrix

between apex of paraphyses Asci ca 110 x 25

spores 8, ellipsoid immature 14-14.5 x 8-9 sp.?

parts fine ca 2, univerte, not carabate

3.1.12

Con. lignaria ✓

Sord. fumicola ✓

Sp 4ER

64

-70

x 11

teretispore ✓

asci 200 x 30

(?)

Sch. glutinos

immature?

sp.

32 x 19

Sp 4ER

51-55 x 9.5-10

intermedia

S.1.10

Head forming on a xylane stroma - P. aedipus?

Large immersed Sordaria

good gel

Asci ca 210 x 13

24 x 10.5 - 12.5 - 13
-25.5
-27

Some spores with
broad-sided, others
more ellipsoid.

alcina

Conotheca lignaria ✓

Sp. antrax ✓

Podospore excentrica

33-35 x 16.

asymmetric spikes

13.1

Stout grey hairy

Xylariaceae

→ Panicum aedipus?

Con. lignaria -

Sch. glutinos

30-32 x
16-17

low scales + brown fleecy
hairs. scales ridged

Sordaria fumicola -

22.5-24 x 11.2-12
good gel

19.1

Sch. glutinos -

Sordaria fumicola ✓

Con. lignaria ✓

Scales scarce + stout < 30

Sch. vesticaria ✓

uniserial. 22-24 x 14-14.5

relatively broad poor scales

24.1 Sch. glutinosus ✓ Coniochaeta ligniaria ✓

Sp. 4 ER 74-80 ✓ x 13 deeply carbonized, I separated

Trichodelitschia 17.5-19 x 8 munkii ? ✓

Delitschia 8-sp 9-10 x 4



oblige-unicellate. gel expanding to 5 µm Perpusilla
uncolor asci ca 80 x 8
Pseudocarpus very dark, opaque. Slaggy at neck + upper part with short hairs SLIDE

Coprotus white 8-sp ca 200 diam
Spores 13 x 8 asci 110 x 25 ✓

Paras hyaline, uncinete, slightly flattened to 5 Sp. 1. ✓

Sp. intermedia ✓ 4 ER 51-55 x 10

30.1 Sp 4 ER 80 x 13 - 87 Asci 290 x 38 Cylindrospora ✓

Del. perpusilla ✓ 10.5 x 4-4.5

Coniochaeta Short Scarce setae < 35

Ligniaria ✓ 11 x 9 x 5 Sch. glutinosus ✓

3.2 Con. ligniaria ✓ Poronia (8.1) still not developing - kept to see if it will, but recorded? 3.2
Sp. 4 ER 80 x 16 ✓ 74-

Sadana fimicola ✓ 22.5 x x 12

Del. perpusilla ✓ 9.5 x 4

Sch. glutinosus ✓

- Coprotus sp. 1
- Lasiobolus cuniculi
- Coniochaeta ligniaria
- Delitschia perpusilla (S)
- Podospora excentrica
- Poronia oedipus?
- Schizothecium glutinosus
- Schizothecium vesticola
- Sordaria alcina
- Sordaria fimicola
- Sphaerodes fimicola
- Sporormiella australis
- Sporormiella cylindrospora
- Sporormiella intermedia
- Sporormiella teretispora
- Trichodelitschia munkii

4.4.00

Sch. guthrom

ho feller development of Protona

Dried 4.4



Merop

2.1.2

2.1.2