

N17.627; W63.235. 420m. Incubated 28 Feb.

28.2-3.3

Pitobars - very small ca 650-700 tall
Sporangium 75 diam. Spores orange, ellipsoid
12.5-13 x 8

5.3 Pitobars v. small and larger sporangia. Sp similar
sp. 9.5-14 x 5-8 pale orange in mass,
ellipsoid.

10.3 Sp. minima ✓ or 26 x 4

Ascobars immersus ✓ powder?

Pitobars sp all deep orange, ellipsoid
12.5-16 x 7-8.5 kleini ✓

16.3 Orange granata developing - Selvinia?

Ascob. immersus ✓ to colored spores ✓ - yes. 8k
54-60 x 27.

Ascob. anaeus ✓  - 33 x 18

Asci 480 x 40-42 Ascus 690 x 100

22.3 Ascobars immersus ✓

Asc. anaeus ✓

Selvinia? ✓

Podospira imbricate clavate spore

placitiform, but rare with white spores.

Asci cylindrical with tapered base

Small hyaline apothecium with Podospore
Operculate or Helvohiales? Asc: cylindrical-clavate

Spores hyaline, biseriate ellipsoid 6.5×2.5
50x10

apothecium ca 100 x 80 tall. KI -ve

excipulum of proangulate cells 5-8 diam

Paras filamentos.

Orbilia / Orbicularia

31.3 Selvinia? one stroma detached while
Sampling. A locale developing so possibly

Selvinia. One other stroma still present

Pinnosa

Asc (4)
& Abundant.

Asc. immissa

Large broad pedicel. Asc: 550 x 90
Sp 32-40 x 22-23

Smaller low-lying Podospore? no name

Spores long tapered ascid bases.

84 Copsteria peridium pure white shiny sphaerocysts

Ped. immissa

Cecopora apical sterile

Cop. schlossii / rough sphaerocysts $8-9 \times 3.5-4$

White Coprost 8-sp. biseriate sp. $9-10 \times 6.5$

Asc: broad clavate 70-65 x 19-20

Paras hyaline 81, broken at tip, but not many
in evidence

19.4 Ceprius Schlozi primordia. Sphes crowded,
short - ca 25 long. not capitata
No sphaeromyces

Saccobdus 4 x 2 Sm 26 x 8

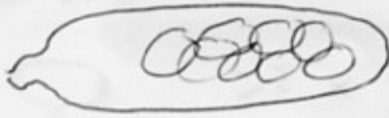
Sp smooth trapezoid - truncate.

Sp 10 x 4

minors ✓

Asci 64-80 x 18-19

Cordus Small white apothecium < 275 diam



Asci broad cylindrical - clavate

65 x 19

Sp. Subglobose - broad-ellipsoid

8 x 7 - 9 x 7

Some variation in size

& shape. Pores hyaline, not capitata.

Some st. curved at tip.

Sp?

Other species var ellipsoid - different sp. - see 8.4

9.5-10 x 5-6 also 8-sp.

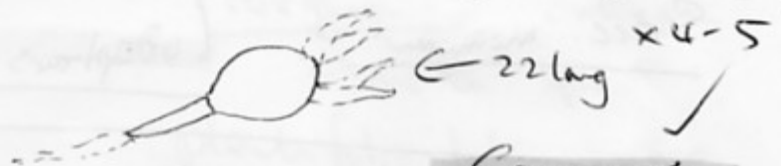
Asci 50-55 x 13-15 Pores hyaline

Simple to v. st. swollen at tip

Sp?

Pedospira sp 29-32 x 16-19 pedicel 25-29

4 apical appendages



8-spaced

Common ✓

Ped. immersa ✓

Cereophora asci with apical globe.

verruiform spores 48-50 long, with
equal length appendages

mirabilis? ✓

Sacc minimus ✓

Sclerica? small no further development.

6.5 Coprime Sclerici no sphaerocysts.

NO facial cystidia

Spores on old f.h., presumably the same - with

setules no sphaerocysts 6.5-7 x 3.5 ○

same v. st. phaeochloa

pellucida ✓

Pseudocarpophila pure white apothecium 630 diam

receptacle of globose hyaline cells < 40 diam

Spores hyaline, narrow ellipsoid 11.5-12.2 x 6 ○

oblong 1-septate Asci cylindrical 95 x 11-12

paras hyaline, sl. broader at tip, < 3-4.

of 4/08

virginia? ✓

Pod. immersa ✓

Pod. communis ✓

Sacc. minimus ✓

Codophora canescens ✓

Dried 6.5 with Podospora