

~~White-tailed Deer~~ Lameshure St. John USVI 13.2.98 1/98

(inhabited) 11.3 64° 43' 30" W
18° 10' 15" N

16.3

Ascobolus

apothecia

small firm yellowish, imbricate-type

Asci UK diam. $\times 370$ 8-spored

Spores 32-38 \times 5 \times 17.7 - 19.5 v. minutely protell, no cracks
all round gel, but wider on one or two sides
Hym at piles,

americus.

18.3

Cetophorus

4-spored No Paraphyses

Vest of spore row smooth cells ad
some setae

Spores 11-11.5 \times 4.8-5.5 with offset g.p.

leptophorus

19.3

cap setae tapered

up to 25 μ m long, stipe over $\angle 20^{\circ}$

spherical elements relatively few, but clear.

OK for leptophorus but check desc of spores

23.3

Abundant

A. anomalis

Good rate occi 430×42

pores in green mass
not capitate

25.3

28.3

29.3 Present of A. anomalis & C. leptophorus

5-4 Imersed penteca with white hyphal formae

Others

black neck, 1/3 imersed, frustule body

few

short hairs at neck

might be Anopod?

Ceraphora

imm

Sporae

-42

38.5 x 4.5

appx cor
35 long

white tentacles

= coprophila, silvatica

= coprophila, ^{WT} wt

Sporae too short + not on cow

Sporae, habitat

= silvatica, ^{WT} tentacles wrong color?

7-4

600 diam x 820 high

This is

P. imersed

again.

Sp body

38.5 x 23

in app

70 x 16

-80

Penteca

360 diam x 420 tall

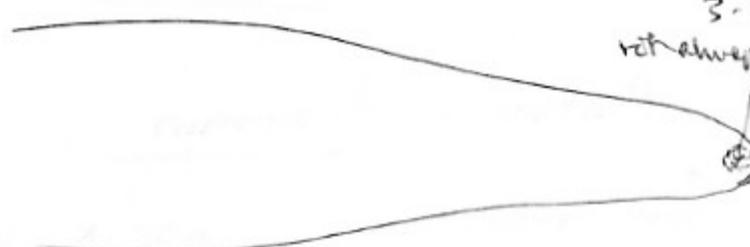
11-4

Asco anomoe

Ceraphora

as above.

3-4 diam.
retaining present



26-4

Pimresa

by app on lobed spine 87 x 29.
no indication that there are many
abnormal asc with few spores with larger
apps than normal, but some variation in spore size

Sp bodies

45 x 25.7

38.5 x 22.5

48.2 x 32.1

Some pale furrowous hairs on upper part
of some perithecia

Imm yellow Saccobolus

Also red with white hyphae under binocular lens
Diff for Cercophora seen to be Pimresa also - check.

1.5 Good Pimresa natural dried

Sp asc 400-340 x 70-80

Spores 38.5 x 25.7-22
29-

app 64 x 13

Cercophora white hyphae around black outside

imm Spes ca 35-38.5 myc no clear apical
stroke in asc of 3 perithecia

no noticeable perithecial hair/scale features,

only the white hairs seen around outside under binocular

2.5 Cercophora dried ✓

Dried 5.5