

A LIST OF HANTS FUNGI.

(Continued from page 49.) Part I.

REV. W. L. W. EYRE.

From the white-spored division of the large genus *Agaricus* we pass to the next in order, the pink or salmon coloured—the black spored and some others we leave for another opportunity. The excursion to Lyndhurst in October last, under the direction of Dr. M. C. Cooke, added five to the species named below. Again we have to thank Dr. M. C. Cooke, who has obliged us with additions from his notes marked.*

SECTION B.—Spores Pink or Salmon Colour.

AGARICUS.	LOCALITY.
Sub. Genus 1,	
<i>Volvaria</i> , <i>Friss.</i>	
Agar. gloiocephalus, <i>D C.</i>	
" medius, <i>Schum.</i>	
Sub. Gen. 2,	
<i>Aunularia</i> , <i>Schultz.</i>	
Sub. Gen. 3,	
<i>Pluteus</i> , <i>Fries.</i>	
Agar. cervinus, <i>Schaff.</i>	
" umbrosus, <i>Pers.</i>	
" nanus, <i>Pers.</i>	
" chrysophæus, <i>Schaff.</i>	
Sub. Gen. 4,	
<i>Eutoloma</i> , <i>Fr.</i>	
*Agar. lividus, <i>Bull.</i>	Lyndhurst.
" <i>Bloxami</i> , <i>B & Br.</i>	
" <i>rhodopolius</i> , <i>Fr.</i>	
" <i>sericeus</i> , <i>Bull.</i>	
" <i>nidorosus</i> , <i>Fr.</i>	
Sub. Gen. 5,	
<i>Clitopilus</i> , <i>Fries.</i>	
Agar. prunulus, <i>Scop.</i>	
Sub. Gen. 6,	
<i>Leptonia</i> , <i>Fr.</i>	
Agar. chalybæus, <i>Pers.</i>	
" incanus, <i>Fr.</i>	
" <i>nefrens</i> , <i>Fr.</i>	
Sub. Gen. 7,	
<i>Nolanea</i> , <i>Fr.</i>	
*Agar. pascuus, <i>Pers.</i>	Lyndhurst
" <i>mamosus</i> , <i>Linn.</i>	

AGARICUS. LOCALITY.

Sub. Gen. 8,

Eccilia, *Fr.*

Sub. Gen. 9,

Claudopus, *Smith.*Agar. variabilis, *Pers.*

SECTION C.—Spores Rust Coloured or Tawny.

Sub. Gen. 1,

Acetabularia, *Berk.*

Sub. Gen. 2,

Pholiota, *Fr.*Agar. præcox, *Pers.* " radicosus, *Bull.* " squarrosus, *Mull.* " adiposus, *Fr.* Lyndhurst. " mutabilis, *Schaff.* " marginatus, *Batsch.* " pumilus, *Fr.*

Sub. Gen. 3,

Inocybe, *Fr.*Agar. pyriodorus, *Pers.* " incarnatus, *Bres.* See *Grevillea*
vol. 13, p. 58. " flocculosus, *Berk.** " carptus, *Scop.* Lyndhurst. " fastigiatus, *Schaff.* " hiulcus, *Fr.* " rimosus, *Bull.** " sindonius, *Fr.* Lyndhurst. " lucifugus, *Fr.* " geophyllus, *Sow.*

AGARICUS.	LOCALITY.	AGARICUS.	LOCALITY.
Sub. Gen. 4, <i>Hebeloma</i> , Fr.		Sub. Gen. 2, <i>Pilosace</i> , Fr.	
*Agar. mesophæus, Fr.	Lyndhurst.	Sub. Gen. 3, <i>Stropharia</i> , Fr.	
" crustuliniformis, Bull.		Agar. æruginosus, Curt.	
" petiginosus, Fr.		" inunctus, Fr.	
Sub. Gen. 5, <i>Flammula</i> , Fr.		* " melasperum, Bull.	Lyndhurst.
Agar. carbonarius.		" squamosus, Fr.	
Sub. Gen. 6, <i>Naucoria</i> , Fr.		* " merdarius, Fr.	Fordingbridge.
*Agar. anguineus, Fries.	Fording-	" semiglobatus, Batsch.	
" semiorbicularis, Bull.	[bridge.	Sub. Gen. 4, <i>Hypholoma</i> , Fr.	
Sub. Gen. 7, <i>Pluteolus</i> , Fr.		Agar. sublateritius, Schaff.	
Sub. Gen. 8, <i>Galera</i> , Fr.		" capnoides, Fr.	
Agar. tener, Schaff.		" fascicularis, Huds.	
" ovalis, Fr.		* " storea var. cæspitosus C. New	
" antipus, Lasch.		" velutinus, Pers.	[Forest.
* " pygmæo-affinis, Fr.		" appendiculatus, Bull.	
" rubiginosus, Pers.		Sub. Gen. 5, <i>Psilocybe</i> , Fr.	
Sub. Gen. 9, " hypnorum, Batsch.		* Agar. ericæus, Pers.	Lyndhurst.
" Tubaria, Smith.		* " udus, Pers.	Lyndhurst.
Agar. furfuraceus, Pers.		" semilanceatus, Fr.	
Sub. Gen. 10, <i>Crepidotus</i> , Fr.		" spadiceus, Fr.	
		" cernuus, Fl. Daun.	
		" fœniseii, Pers.	
		" clivensis, B & Br.	
		Sub. Gen. 6, <i>Psathyra</i> , Fr.	
SECTION D.—Spores Blackish purple		Agar. corrugis, Pers.	
Sub. Gen. 1, <i>Psalliota</i> , Fr.		" obtusatus, Fr.	
Agar. arvensis, Schaff.		" fatuus, Fr.	
" campestris, Linn.			
" " var. silvicola Vitt.			