

b. Scales acute, erect.....	9.
b. Scales appressed.....	c.
c. Stipe with an elongated bulbous base.....	10.
c. Stipe not bulbous, floccose.....	11.
c. Stipe not bulbous, smooth.....	12.
Pileus smooth, annulus large.....	13.
Pileus granulose, annulus small.....	14.

\*8. *AGARICUS PROCERUS* Scop.

Pileus at first ovate, then broadly convex or expanded, strongly umbonate,† spotted with broad brownish scales, the margin deflexed, fibrillose; lamellæ remote, whitish or flesh colored; stipe long, cylindrical, hollow, bulbous, squamulose, annulate with a firm movable ring.

Height 6'-10', breadth of pileus 3'-5'.

Fields, pastures and roadsides. Utica. A. S. Johnson. West Albany. Aug.-Sept.

An edible species of a dingy whitish color.

9. *AGARICUS ACUTESQUAMOSUS* Weinm.

Pileus convex, obtuse or very broadly subumbonate, rough with small erect acute scales which are more numerous on the disk; lamellæ narrow, free, yellowish; stipe equal, annulate, bulbous; annulus whitish, not movable.

Height 3'-4', breadth of the pileus 2'-3'.

In a grapery at Buffalo. G. W. Clinton. November.

The pileus is tawny on the disk, elsewhere whitish, with subconcentrically-arranged tawny scales.

\*10. *AGARICUS AMERICANUS* n. sp.

Pileus convex, distinctly umbonate, squamose, with the margin obscurely striate; lamellæ free; stipe slender, smooth, annulate, stuffed or hollow, gradually enlarged below into a long subventricose bulb-like base; annulus thin, subpersistent, fixed.

Height 3'-5', breadth of pileus 1.5'-3' or more.

Grassy ground by roadsides. August. Buffalo. G. W. Clinton.

The whole plant in drying becomes of a dull pinkish-red color. This plant was noticed in a previous report as *A. rachodes*, but upon further investigation I am satisfied it is a species distinct by its umbonate, not depressed pileus, substriate margin, fixed annulus, and peculiar elongated bulbous base.

\* Species marked with the asterisk have been before reported, but are repeated for the sake of the description.

† Having an abrupt obtuse elevation or boss in the center.