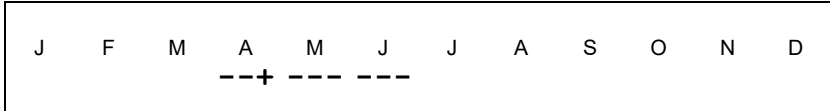




TOP: Schooley Mill Park, 4/21/2013, *J. Solem*.  
CAPS, GILLS STALKS: Schooley Mill Park, 4/21/2013, *J. Solem*.

**Cracked-Top Agrocybe**

[\*Agrocybe molesta\*](#)  
Strophariaceae



**ID:** Cap creamy white; convex; margin may have veil fragments. Gills light, becoming browner/grayer. Stalk color of cap, smooth or scaly, central.

**Habitat:** Solitary, groups. On grass and decomposing grass litter.

**Cap:** 1.6– 3.5" [4 – 9 cm]

Creamy-white (yellow-brown/brown in age). Surface smooth, dry, but may show cracks in age. Convex (broadly convex/flat in age). Margin often w/ partial veil fragments. Spicy odor. Flesh white, thick.

**Gills:** White/pale (dark purple-brown in age). Attached, covered w/ whitish partial veil.

**Spores:** *Dark brown*. Broadly ellipsoid, smooth.

**Stalk:** 1.6 – 3.9" x 0.2 – 0.6" [4 – 10 cm x 5 – 15 mm]

White to brownish. Smooth/finely hairy. Nearly equal. Central. Ring usually disappears.

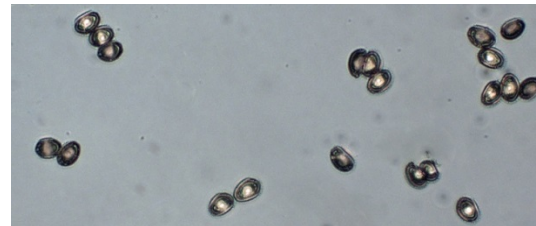
**Frequency:** Uncommon.

**Locations:** SLMLP.

**Notes:** Mycobank 308397. Schooley Mill Park specimen identified by examination of spores by R. Solem.

**Synonyms:** *A. dura*. *Agaricus molestus*.

**References:** Bar 214. BBF 55fn. Bni 302FN. K&M 85. Kuo. Lin 558fn. M&M 271. Phi 226. Roo 267.



SPORES (10.7-12.0 X 7.0-8.0 µm): Schooley Mill Park, 4/21/2013, *R Solem*.