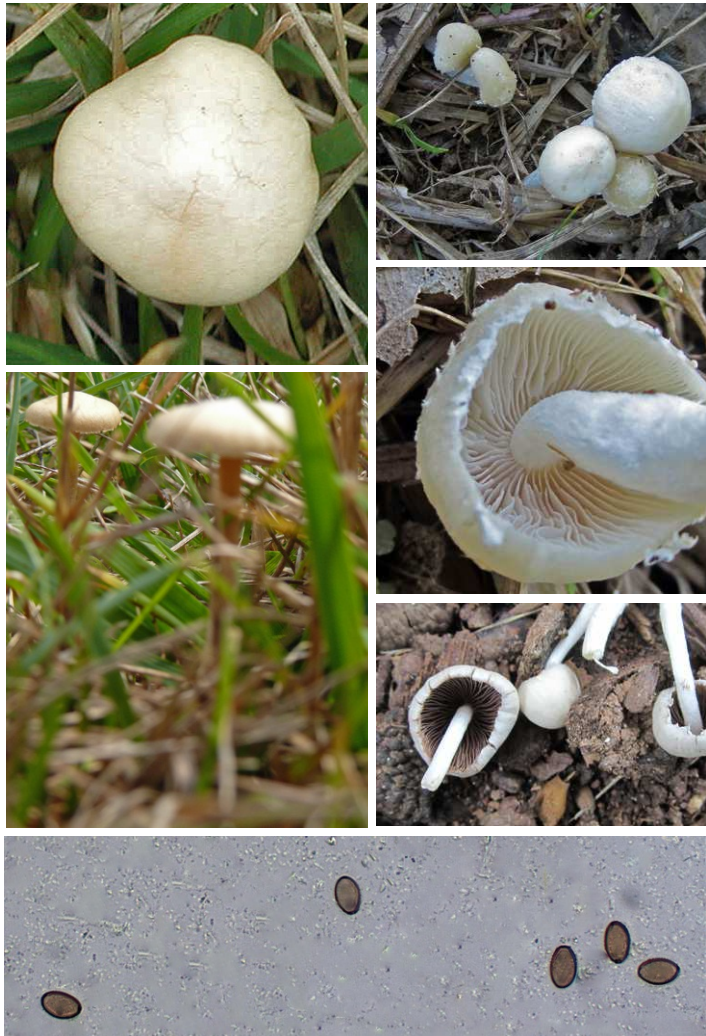


Hemispheric Agrocybe

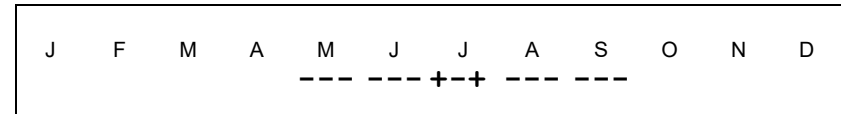
Agrocybe pediades
(Fries) Fayod



TOP: Manor Woods E.S., 7/8/2011, J. Solem.
 TOPS: Western Regional Park, 7/24/2012, J. Solem.
 OVERALL: Manor Woods, E.S., 7/8/2011, R. Solem.
 GILLS & STALK: Western Regional Park, 7/24/2012, J. Solem.
 GILLS (maturing) & STALKS: Western Regional Park, 7/24/2012, J. Solem.
 SPORES (10.6-11.6 X 6.6-7 µm): UMDCF, 7/25/2012, R. Solem. Specimen not photographed.

Hemispheric Agrocybe

[Agrocybe pediades](#)
Strophariaceae



ID: Cap white, hemispherical. Gills off-white, becoming rust-brown. Stalk color of cap, smooth.

Habitat: Scattered, groups. On grass/manured areas.

Cap: 0.4 - 1" [1 – 2.5 cm]
 White/yellowish white (buff in age). Surface smooth, moist. Hemispherical (broadly convex in age). Margin often w/ partial veil fragments. Flesh white, thick.

Gills: Off-white (rust-brown in age). Attached. Close. Broad

Spores: Dark brown. Ellipsoid, smooth w/ a pore at top.

Stalk: 0.8 - 2" x 1/16 – 1/8" [2 – 5 cm x 1.5 – 3 mm]
 Buff/brownish, smooth; nearly equal, sometimes grooved/twisted.

Frequency: Occasional.

Locations: MANWD, UMDCF, WSTRP.

Notes: Mycobank 355818. UMDCF specimen identified by examination of spores by R. Solem.

Synonym: *A. semiorbicularis*.

References: BBF 55key. BBH 163. Bni 302fn. Kuo. Lin 557, 47. M&M 271. Phi 226. Roo 190fn.