Pholiota alnicola [complex]

<u>Pholiota alnicola</u> [complex] Strophariaceae





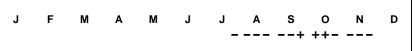


TOP: Rockburn Branch Park, 9/22/2009, *R. Solem.*GILLS, STALK, RING REMNANT: Rockburn Branch Park, 9/22/2009, *Solem.*

OVERALL: Rockburn Branch Park, 9/22/2009, R. Solem.

TOPS: Henryton, 10/2/2009, R. Solem.

GILLS and STALK: Rockburn Branch Park, 9/22/2009, R. Solem.



ID: Cap orange (gold in age); conical. Stalk gold, striated orangebrown; ring remnants.

Habitat: Solitary, scattered, close groups. On logs/stumps of hardwoods/conifers. or buried wood.

Cap: 1.8 - 3.1" [4.3 - 9.2 cm]

None

Orange (gold in age). Cracks in age. Conical. Margin inrolled w/ fragments of veil along edge. Flesh (= 3X gill layer) yellow, thick. Strong (unpleasant) odor when cut.

Gills: Yellow-orange; orangy-brown in age. Close. Narrow. Secondary gills

Spores: Cinnamon-brown.

Stalk: 2 - 3" x 3/8 - 1" [5 - 7.5 cm x 1.2 - 2.5 cm] Striated orange-brown on gold. Dark fibrils (red-brown near base), remnants of ring 3/8" [1.2 cm] from top, yellow above ring. Flesh white;

vellow when cut. Hollow. Most specimens had curved stalks.

Frequency: Occasional.

Locations: HENPV, MPENA, RKBRP.

Notes: Descriptions of possible species included in cluster vary greatly from source to source (e.g., BBF, Bar, Kuo) so above description is only

from specimens collected.

Subgenus: Flammula.

References: Bar 217. BBF 227key. Lae 91. Pac 192. Kuo.