Omphalotus illudens (Schweinitz) Bresinsky & Basl

## Jack O' Lantern

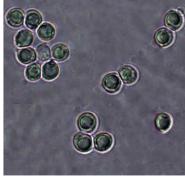
Omphalotus illudens Omphalotaceae



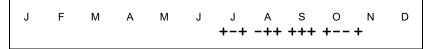








FR"ITING BODIES: Pigtail, 10/6/2009, *R. Solem.*TOPS: Pigtail, 8/20/2009, *J. Solem.*GILLS and STALK: Pigtail, 8/20/2009, *R. Solem.*GILLS and STALKS: Sykesville/River Road, PRSP, 8/20/2014, *J. Solem.*SPORES (4.5 – 5.0 X 3.2 – 4.0 µm): Sykesville/River Road, PRSP, 8/20/2014, *R. Solem.* 



Cap br orange (darkens in age), sticky. Stalk color like gills, scurfy in age.

**Habitat**: Clusters at base of hardwood trees, on stumps (especially oak), on ground on buried wood.

**Cap**:  $2.8 - \sim 10$ " [7 – 18 cm]

Bright orange/yellowish-orange (often reddish-brown in age). Sticky. Convex (nearly flat/shallowly depressed in age), often w/ small umbo. Flesh white w/ orange tint. Pronounced (sweet) odor.

Gills: Yellow-orange. Decurrent. Close. Narrow. Thin.

**Spores**: Whitish-cream. Oval, smooth.

**Stalk**: 2 - 7.8° x 0.3 - 1.2° [5 - 20 cm x 1 - 3 cm]

Yellow-orange. Dry. Scurfy in age. Nearly equal (or tapers down). Solid.

Frequency: Fairly common.

**Locations**:BOLPL, CASCT, HAMVL, HIRIP, LONGC, MPENA, NOLAP, PIGTL, RKBRP, ROGOR, SYRIV, TUFTS.

**Notes**: Micobank 318990. Sykesville/River Road, PVSP, specimen identified by examination of spores by R. Solem. Handling usually stains fingers orange.

Synonym: Clitocybe illudens.

**References**: Bar 295. BBF 216, 303. BBH 105. Bin 379. Bni 203. BRBD 180, 40. E&S 220. K&M 293. Lin 787, [788], 310, 426, 483. M&M 154. Phi 238. Roo 146. Stu 126. W&L 348-9.