## Golden Chanterelle

## Cantharellus roseocanus (Redhead, Norvell & Danell) Redhead, Norvell & Moncalvo



OVERALL: Henryton, 7/128/2010, *R. Orr.*OVERALL: MPENA, 8/19/2010, *R. Orr.*OVERALL: MPENA, 8/19/2010, *R. Orr.*OVERALL: Scott's Cove, 6/27/2014, *J Solem.* 

SPORES (8.1 – 9.3 X 4.3 – 5.8 μm):Scott's Cove, 6/27/2014, R Solem.

## **Golden Chanterelle**

<u>Cantharellus roseocanus</u> Cantharellaceae

J F M A M J J A S O N D ++++++++

**ID**: Cap yellow-orange; flat (somewhat depressed in age). Blunt gill-like ridges. Use FeSO<sub>4</sub>.

Habitat: Solitary, scattered, groups. On ground in forests.

**Cap**: 1 - 4" [2.5 - 10 cm]

Bright, intense yellow-orange/yellow (may fade to nearly white). Dry. Nearly smooth. Convex to nearly flat, sometimes w/ depressed disc. Margin thin, inrolled when young, uplifted and wavy in age (sometimes crimped or lobed). Flesh white. Apricot odor; sometimes w/ peppery taste.

**Fertile Surface**: Pale yellow/yellow/orange; slowly stains brownish (or not). Decurrent w/ forked blunt gill-like ridges, crossveins.

Spores: Pale yellow-orange. Elliptical, smooth.

**Stalk**: 1 - 4" [2.5 - 10 cm]

Pale yellow/yellow-orange. Slowly stains brownish (or not). Smooth. Variable.

Frequency: Common.

**Locations**: BIGBR, BRNBR, FRANF, HENPV, HIRIP, LONGC, MPENA, PATRP, PIGTL, UMDCF, WFRDP, WSTRP, WINTR.

**Notes**: Mycobank 200345. Scott's Cove record verified by examination of spores by R. Solem. FeSO<sub>4</sub> on fertile surface olive/olive-gray. Until recently, misidentified as *C. cibarius*.

## References:

http://mushroomobserver.org/name/show\_name/31279?q=2X9lc and Kuo are the only correct ones. All of these others still use *C.* cibarius: Bar 250. BBF 32, 36. Bin 97. KUM 131. Lin 387, 308, 427. McK 81, 7. M&M 335. Pac 154. Phi 248. Rog. Roo 126. Rus 100, 49.