

OVERALL: Western Regional Park, 9/25/2011, *J. Solem.* STALKS and GILLS: Western Regional Park, 9/25/2011, *J. Solem.* OVERALL: Annapolis Rock, PRSP, 10/11/2015, *J. Solem.* GILLS and STALK: Annapolis Rock, PRSP, 10/11/2015, *J. Solem.* TOPS: Annapolis Rock, PRSP, 10/11/2015, *J. Solem.*

Buttery Collybia Butter Cap Rhodocollybia butyracea
Marasmiaceae

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ID: Reddish-brown cap w/ "buttery" feel. Finely jagged-edged white gills. Stalk w/swollen base covered w/ white hairs.

Habitat: Litter under pines.

Cap: 0.8 - 4" [2 -10 cm]

Reddish-brown (cinnamon in age). Convex (broadly convex/nearly flat in age). Smooth, "buttery" feel (from tiny fibrils).

Gills: White (pinkish in age). Finely jagged edges. Almost free. Close.

Spores: Pale yellowish/whitish. Ellipsoid, smooth.

Stalk: 1.2 – 4" x 1/8 – 1/3" [" – 10 cm x 4 – 8 mm]

Whitish/buff above, color of cap below. Often twisted. Becomes hollow.

Base may be somewhat swollen; whitish w/ cottony hairs.

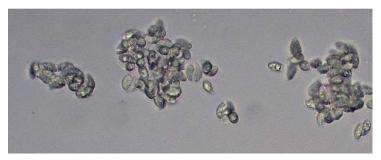
Frequency: Occasional.

Locations: GONRA, RKBRP, ROBNC, WSKPV, WSTRP.

Notes: Mycobank 322522. Annapolis Rock and Western Regional Park (10/7/2015) specimens identified by examination of spores by R. Solem. Most authorities state "under conifers." Solems found it once in area where pines had been present, but were no longer standing.

Synonym: Collybia butyracea

References: Bar 257. BBF 93key. BBH 137. Bni 170. BRBD 188, 42. E&S 175fn. K&M 336. Kuo. M&M 176. Phi 70. Stu 227.



SPORES (6.5-7.4 X 3.5-4.0 µm): Annapolis Rock, PRSP, 10/11/2015, R. Solem.