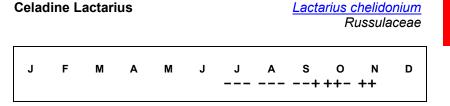
Celadine Lactarius

Lactarius chelidonium Peck



TOPS: Hammond Village, 10/3/2015, *J. Solem.* TOP: Hammond Village, 10/3/2015, *J. Solem.* GILLS, STALK, LATEX: Hammond Village, 10/3/2015, *J. Solem.* GILLS: Schooley Mill Park, 11/12/2017, *J. Solem.* CUT FRUITING BODY: Hammond Village, 10/3/2015, *J. Solem.*



ID: Mottled yellow/orange/brown w/ green tones; gills bruise green; scant latex. Under pines.

Habitat: Scattered. Under pines, especially white pine.

Cap: 1.8 – 3.5" [3 – 9 cm]

Color varied from tan, grayish-yellow to mixed muddy blues, greens and dull orange. Convex w/ incurved margin (broadly convex w/ depressed center or vase-shaped in age). Sticky when wet. Smooth. Bruising or becoming green in age in spots or overall. Flesh blue mottled w/ yellow staining gray when bruised and eventually fading to gray. Latex scant; dingy yellow, stains gills green. (Latex only likely seen in button stage [Kuo]). Cut fruiting body odor spicy.

Gills: Light tan (brownish-yellow or even lavender in age), often w/ green stains. Some forking near stalk.

Spores: Pale yellow-tan. Broadly oval, warted.

Stalk: 1 - 2.5" x 3/8 - 3/4" [2.5 - 6 cm x 1 - 2 cm] Colored like young cap (turns bluish-green when handled). Flesh orange.

Frequency: Occasional.

Locations: GUIPK, HAMVL, SLMLP.

Notes: Mycobank 332875. Hammond Village and Schooley Mill Park records identified by examination of spores by R. Solem .

References: BBF 158key. BBH 62. BHB 160, 65. Bni 67. BRBD 149.30. E&S 199fn. K&M 234. Kuo. M&M 88fn. Phi 102. Stu 55. W&L 430-1.



SPORES (8.7-9.6 X 7.1-8.0 µm): Hammond Village, 10/3/2015, R. Solem.