

Black-footed Marasmius

Tetrapyrgos nigripes
(Fries) E. Horak



OVERALL: Hammond Village,
9/27/2011, *J. Solem*.
GILLS and STALK: Hammond
Village, 9/27/ 2011, *J. Solem*.
GILLS and STALK: Mount Pleasant,
10/9/2016, *J. Solem*.
GILLS and STALK: Hammond
Village, 9/14/ 2018, *J. Solem*.

Black-footed Marasmius

Tetrapyrgos nigripes [or near]
Marasmiaceae

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ID: Chalky white cap. Black stalk w/ white coating.

Habitat: Solitary, scattered, groups. Decaying twigs, leaves, grasses.

Cap: 3/8 – 3/4 [1 – 2 cm]

Chalky white. Convex (nearly flat in age). Dry. Finely powdery (wrinkled/grooved in age). Flesh white, thin.

Gills: White. Attached/subdecurrent. Distant. Sometimes forked/cross-veined.

Spores: White. Spores jack-shaped, smooth, hyaline.

Stalk: 0.8 – 2" x 1/32 – 1/16" [1.2 – 4 cm x 1 – 1.5 mm]

White (soon black w/ coating of whitish thin hairs). Often w/ thin, white rhizomorph threads at base

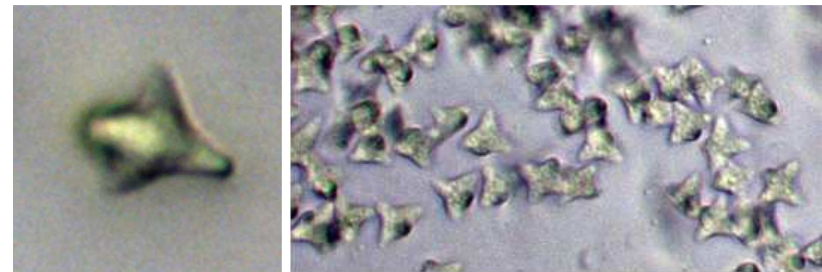
Frequency: Fairly common.

Locations: BENBR, CEDLP, DANPV, FRANF, GONRA, HAMVL, HENPV, HIRIP, MANWD, MCHPV, MPENA, PIGTL, UMDCF, WINTR, WSTRP.

Notes: Mycobank 131354. Mount Pleasant specimen verified by examination of spore by R. Solem.

Synonym: *Marasmiellus nigripes*

References: Bar 264. BBF 196, 300. BBH 138. Bni 196. Kuo. Phi 188. Rog.



SPORE (9.8 x 8.6 µm): Mount Pleasant, 10/9/2016, *R. Solem*.

SPORES (7.9-9.9 x 6.1-9.3 µm): Hammond Village, 9/14/2018, *R. Solem*.