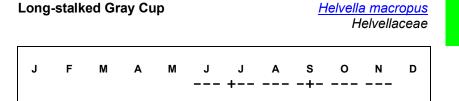
Long-stalked Gray Cup

Helvella macropus (Persoon) P. Karsten



OVERALL: Morning Choice Trail, PVSP, 7/9/2018, *J. Solem* FERTILE SURFACE: Morning Choice Trail, PVSP, 7/9/2018, *J. Solem* INFERTILE SURFACE: Morning Choice Trail, PVSP, 7/9/2018, *J. Solem* FERTILE SURFACE (young): Big Branch, 10/15/2011, *J. Solem* ASCUS (189 X 15.7 µm): Morning Choice Trail, PVSP, 7/9/2018, *R. Solem*



ID: Gray cup on slender stalk.

Habitat: On ground in hardwood and coniferous forests (often in moss)..

Fruiting Body:

<u>Cup</u>: 1.2 - 1.6 [3 - 4 cm] wide. Medium gray/dark grayish-brown. Outer surface lighter, downy or scurfy scales. <u>Stalk</u>: $1.2 - 1.6 \times 1/16 - 1/8$ " [3 - 4 cm x 1.5 - 3 mm]. Gray; covered w/downy gray hairs. Tapers up.

Spores: Fusiform, hyaline, one central oil drop, smaller oil drops at each end.

Stalk: 0.4-2.8" x 1/8-1/5" [1-7 cm x 3-5 mm] Grayish-brown, covered w/ grayish hairs.

Frequency: Uncommon.

Locations: BIGBR, MCHPV.

Notes: Mycobank 237869.

Synonym: Macroscyphus macropus.

References: BBB 166. BBF 483key. Bni 528. BRBD 281, 70. E&S 45. K&M 203. Lin 335, 623. M&M 512. Phxi 367. Roo 464 Stu 424. W&L 68-9.



SPORES (20.3-23.2 X 10.9-12.2 μm): Morning Choice Trail, PVSP, 7/9/2018, *R. Solem*