

Gray Bolete

*Retiboletus griseus* (Frost)  
Manfr. Binder & Bresinsky



SIDE: Woodstock, PVSP, 7/1/2015, J. Solem.  
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 CAPS: Woodstock, PVSP, 7/1/2015, J. Solem.  
 SIDE: Western Regional Park, 8/17/2011, R. Solem.  
 SPORES (10.5-11.3 X 3.4-3.8 µm): Woodstock, PVSP, 7/1/2015, R. Solem.

Gray Bolete

[\*Retiboletus griseus\*](#)  
Boletaceae

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

**ID:** Cap brownish-gray(yellow/ochre tints in age); convex (flat in age); flesh may stain. Pores whitish, may stain brownish-gray. Stalk whitish w/ yellow reticulation.

**Habitat:** Solitary, scattered. On ground in mixed forests (especially oak).

**Cap:** 1.1 – 3.1” [3 – 8 cm]  
 Pale/dark/brownish-gray (sometimes w/ yellow/ochre tints in age). Dry. Dark fibers, smooth and dull (often scaly in age). Convex (almost flat in age). Flesh whitish w/ yellow-brown around pores. Stains dingy red/ brown (or not).

**Pores:** Whitish/grayish/dingy gray-brown (not yellow). Stains brownish/ gray. Circular (1 – 2/mm). Tubes (8 – 20 mm).

**Spores:** Ochre/yellow-brown. Semi-fusiform, smooth.

**Stalk:** 1.6 – 5.8” x 0.4 – 1.4” [4 – 14.5 cm x 1 – 3.5 cm]  
 Whitish/grayish (yellow tones from base up in age and may have reddish stains). Yellow reticulation becoming dark in age. Flesh yellow, solid.

**Frequency:** Fairly common.

**Locations:** CASCT, DANPV, FARMS, HAMVL, hirip, NOLAP, PIGTL, RKBRP, WSKPV, WSTRP.

**Notes:** Micobank 381116.

**Synonym:** *Boletus griseus*.

**References:** Bar 165. Bin 55. Bni 376. BBF 340, 365. BBH 243. BRB1 116. BRB2 297. BRBD 216, 50. E&S 263. Lin 570fn. Phi 266. Roo 302. Stu 263.