

Bay-brown Polypore

Polyporus badius
(Pers.) Schwein.



OVERALL (old): Pigtail, 11/21/2009, *R. Orr*.
PORES and STALK: Schooley Mill Park, 10/12/2009, *R. Solem*.
OVERALL: Schooley Mill Park, 10/12/2009, *J. Solem*.
OVERALL: Pigtail, 10/9/2014, *J. Solem*.
SPORES (6.4-70 X 3.0-3.4 μm): Pigtail, 10/9/2014, *R. Solem*.

Bay-brown Polypore

Polyporus badius
Polyporaceae

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

ID: Body reddish-brown w/ darker center when young (whole body much darker in age); circular/irregular, typically depressed/funnel-shaped; margin paler, uplifted/wavy in age. Pores white/pale buff, decurrent. Stalk reddish-brown above, black below, central attachment.

Habitat: Solitary, groups, clusters. On decaying hardwood.

Fruiting Body: 1.5 – 8” [4 – 20.5 cm]

Pale reddish-brown w/ darker center when young (soon chestnut-brown/reddish-brown w/ blackish-brown center). Surface smooth, dull/shiny. Circular/irregular, typically funnel-shaped/convex/slightly depressed. Margin pale yellowish-/reddish-brown and inrolled when young (uplifted, thin, wavy, or lobed in age). Flesh (1 mm) white; fibrous-tough.

Pores: White/pale buff. Pores circular/angular (5 – 7/mm), more or less decurrent.

Stalk: 0.4 – 2” x 1/8 – 5/8” [1 – 5 cm x 3 – 16 mm]

May be reddish-brown near apex, dark below; smooth; nearly equal or tapers down (often swollen at point of attachment).

Spores: *White*. Cylindrical, smooth, hyaline.

Frequency: Common.

Locations: CASCT, DANPV, DFWMA, GWACP, HENPV, LONGC, MPENA, PIGTL, SLMLP, WSRPV.

Synonym: *Royoporus badius*

Notes: Mycobank 451307. Pigtail specimen verified by examination of spores by *R. Solem*.

References: Bar 146. BBF 384, 399. Bin 403. KUM 322. Lae 20 Lin 478, 543. M&M 419. Roo 360.