

Blue Cheese  
Polypore

*Cyanosporus livens*  
(Mittinen & Vlasák) B.K. Cui & Shun Liu



PORES: Big Branch, 11/3/2009, *J. Solem*.  
 OVERALL: Big Branch, 11/3/2009, *R. Solem*.  
 UPPER SURFACE: Big Branch, 10/9/2009, *R. Solem*.  
 PORES: Robinson Nature Center, 10/18/2017, *J. Solem*.  
 UPPER SURFACE: Robinson Nature Center, 10/18/2017, *J. Solem*.  
 FLESH and TUBES: Robinson Nature Center, 10/18/2017, *J. Solem*.

Blue Cheese Polypore

*Cyanosporus livens*  
Fomitopsidaceae

J	F	M	A	M	J	J	A	S	O	N	D
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**ID:** Body whitish/bluish (blue-gray in age), finely hairy/smooth; semicircular; fleshy; stalkless. Pores white (blue-gray in age).

**Habitat:** Solitary, overlapping groups. On decaying wood.

**Fruiting Body:** 0.8 – 4" x 0.8 – 2" [1 – 8 cm x 1 – 4 cm]  
 Whitish/bluish, blue-gray in age, hardening. Finely hairy (smooth and pockmarked in age). Convex/flat/semicircular. Sharp margin. Flesh (1-10 mm).

**Pores:** White (blue-gray in age). Circular/angular (2 – 4/mm). Tubes (2 – 8 mm).

**Spores:** *Whitish w/ gray-blue tinge/pale blue*. Sausage-shaped, smooth.

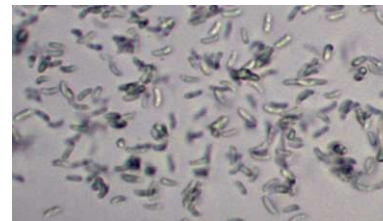
**Frequency:** Fairly common.

**Locations:** BIGBR, HAMVL, HENPV, PIGTL, RKBRP, ROBNC, SLMLP, WINTR.

**Notes:** Mycobank 823904. Robinson Nature Center record identified by examination of spores by *R. Solem*

**Synonyms:** *Postia livens*. *Postia caesia*. *Tyromyces caesius*. *Oligoporus caesius*.

**References:** Bar 136. BBF 394fn. BBH 272. Bni 435. Lin 490, 522. Phi 310. Roo 388fn. Rog.



SPORES (3.7-4.3 X 1.0-1.2 µm):  
 Robinson Nature Center,  
 10/18/2017, *R. Solem*.