

None

Neosarcodon atroviridis (Morgan)
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OVERALL: Pigtail, 8/16/2013, *J. Solem*.
 TOP: Pigtail, 8/16/2013, *J. Solem*.
 SPINES and STALKS: Pigtail, 8/16/2013, *J. Solem*.
 SPINES: Pigtail, 8/16/2013, *J. Solem*.
 TOP: Benson Branch Park, 7/24/2015, *J. Solem*.
 SPINES and STALK: Benson Branch Park, 7/24/2015, *J. Solem*.

None

[*Neosarcodon atroviridis*](#)
Calostomataceae

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ID: Grayish-black or variable, stalk same color, grayish-brown spines.

Habitat: Solitary, scattered, groups. On ground in hardwoods or mixed woods.

Cap: 1 – 3.1" [2.5 – 8 cm]
Variable (yellowish-grayish-tan w/ olive-green/black tints; grayish-black in center or overall, grayish-yellow toward margin in age). Convex/nearly plane. Felted. Margin entire, yellow/yellow-brown w/ grayish stains, strongly incurved when young.

Fertile surface: Spines grayish-brown (dark brown w/ paler tips in age); (1/8 – 5/8" [3 – 16 mm]).

Stalk: 1.5 – 4" x 1/4 – 5/8 " [4 – 10 cm x 6 – 16 mm]
Color of cap. Stains black when rubbed/bruised Smooth. Equal. Hollow in age.

Spores: *Pale brown*. Nearly round, irregular, prominent warts, pale brown.

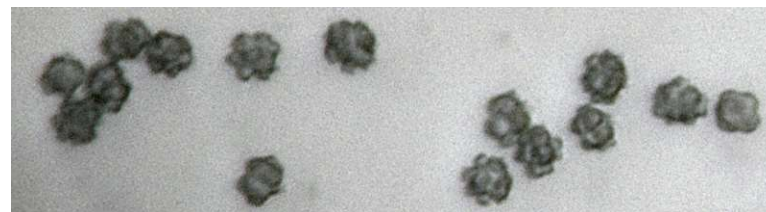
Frequency: Uncommon.

Locations: BENBR, PIGTL.

Notes: Mycobank 849994.

Synonymn: *Sarcodon atroviridis*

References: BBF 410, 413. Bni 467. E&S 373. Roo 403. Rog.



SPORES (7.4-8.8 X 5.5-6.7 µm): Pigtail, 9/27/2015, *R. Solem*.