

None

Stropharia melanosperma (Bullard) Quélet



OVERALL: Pigtail, 10/9/2014, *J. Solem*.

OVERALL: Samantha Way, 5/26/2019, *J. Solem*.

TOP: Pigtail, 10/9/2014, *J. Solem*.

OVERALL: Samantha Way, 5/26/2019, *J. Solem*.

GILLS, RING, and STALK: Samantha Way, 5/26/2019, *J. Solem*.

GILLS, RING, and STALK: Samantha Way, 5/26/2019, *J. Solem*.

None

[*Stropharia melanosperma*](#)
Strophariaceae

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

ID: Whitish/yellowish (straw-color in age). Convex. Fragile but prominent ring. Use KOH.

Habitat: Scattered. Grassy areas and waste places.

Cap: 0.8 – 2" [2 – 5 cm]

Whitish/yellowish (straw-color in age). Convex (flat in age). Smooth; viscid when fresh; often w/ veil fragments at edge. Flesh white.

Gills: White when young, then gray; purple-black in age). Attached. Close.

Spores: *Purple-black*. Ellipsoid, smooth w/ apical pore, thick-walled.

Stalk: 1.4 – 3" x up to 1/ 4" [3.5 – 7.5 cm x 6 mm]

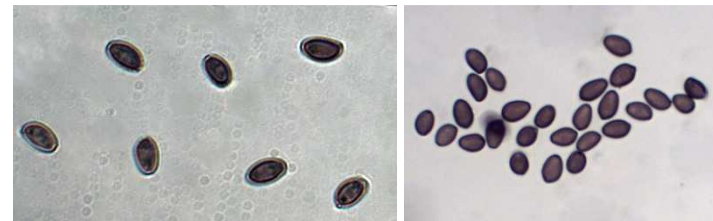
White (often above the ring)/yellowish(often below the ring). Fragile but prominent white ring radially striate on upper surface. Long white rhizomorphs and white mycelium at base of stalk. Tapers up.

Frequency: Uncommon.

Locations: PIGTL, WDSTK.

Notes: Mycobank 227511. KOH stains cap pale orangish-pink. Pigtail and Samantha Way (PVSP) specimens identified by examination of spores by R. Solem. Samantha Way specimen confirmed by M. Kuo (*pers.comm.*)

References: BBF 249key. Kuo.



SPORES (10.6 – 12.6 X 6.8 – 7.6 µm): Pigtail, 10/9/2014, *R. Solem*.

SPORES (9.0 – 10.7 X 6.2 – 6.9 µm): Samantha Way, 5/26/2019, *R. Solem*.