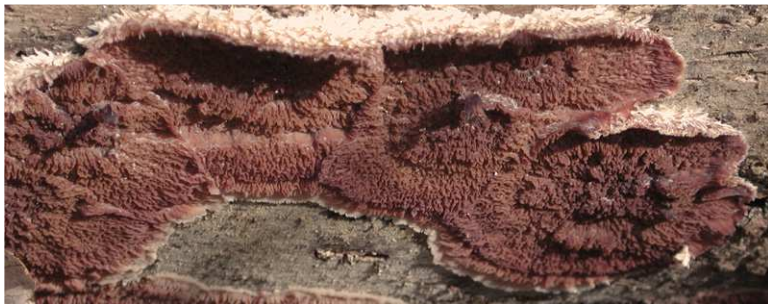


Jelly Rot Fungus
Gelatinous Woodcrust

Merulius tremellosus Schrader



OVERALL: Daniels, PVSP, 10/15/2015, *J. Solem*.

OVERALL: Wincopin Trail, 11/6/2009, *R. Orr*.

OVERALL (mature): Wincopin Trail, 11/2/2014, *J. Solem*.

Jelly Rot Fungus
Gelatinous Woodcrust

Merulius tremellosus
Meruliaceae

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

ID: Body white/pale yellow; crust-/shelf-like, margin curves outward and forms shelf/bracket; flesh white/pink, waxy/gelatinous. Fertile surface pinkish-salmon, wrinkled/ribbed. Use KOH.

Habitat: Often overlapping clusters. Usually on hardwood stumps or logs; sometimes on conifers.

Fruiting Body: 5/8 x 1/4" thick [1.5 x 0.5 cm], but usually fused. White/pale yellow; hairy/woolly. Shallow pores/net-like folds; margin curves outward to form shelf/bracket. Flesh white/pink, waxy/gelatinous, thin.

Fertile Surface: Pinkish-orange/brownish-salmon. Wrinkled/ribbed/indistinctly angular-poroid (> 1 mm) or combination.

Spores: *White*. Sausage-shaped, smooth.

Frequency: Very common.

Locations: CEDLP, DANPV, FULSA, FRANF, GONRA, HANVL, HENPV, MANWD, MCHPV, MPENA, MTPLT, MURHL, NOLAP, PATBT, PIGTL, RKBRP, ROBNC, SAVPK, SLMLP, WINTR.

Synonym: *Phlebia tremellosa*.

Notes: Mycobank 207161. KOH turns cap red. Wincopin Trail record identified by examination of spores by *R. Solem*.

References: Bar 152. BBF 439. Bin 393. Bni 437. BRBD 329, 89. E&S 313. K&M 307. M&M 434. W&L 538-9.



SPORES (3.8-4.2 X 1.2-1.6 µm): Daniels, PVSP, 10/15/2015 *R. Solem*.