Pine-Oak Rust Eastern Pine Gall Rust

Cronartium quercuum [or near] (Berkely) Miyae ex Shirai

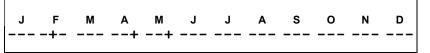




OVERALL: Bollman Place, 4/25/2020, S. Muller. OVERALL: Bollman Place, 5/31/2020, S. Muller.

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<u>Cronartium quercuum</u> Cronrtiaceae



ID: Body gall-like on conifers, breaking into orange/yellow ridges.

Habitat: Parasitic on branches/trunks of conifers starting in spring and throughout year; gall visible for years.

Fruiting Body: 2-10" or more in diameter [5-25.5 cm] Reddish-brown gall which breaks into orange then yellow spore mass ridges.

Spores: Yellow. Ellipsoid, strongly ornamented w/ yellow incusions.

Frequency : Uncommon.

Locations: BOLPL.

Synonym: Teleomorph of Peridermium cerebrum, which see.

Notes: Mycobank 173674. According to E&S, there are other members of

the genus although this one is the most likely.

References: E&S 329.