Black Tooth

Phellodon niger (Fries) P. Karsten



OVERALL: Big Branch, 10/15/2011, *R. Solem.* TOPS (fused caps): Big Branch, 10/15/2011, *R. Orr.* FERTILE SURFACE: Big Branch, 10/15/2011, *R. Solem.* 

## Black Tooth Phellodon niger Bankeraceae J F M M J J A S O N D -------+

**ID**: Cap soon purplish-black; roughened; concave; margin ridged. Fertile surface w/ blue-gray spines. Stalk color like cap. Odor unpleasant.

**Habitat**: Scattered, groups, fused together on ground under conifers (sometines hardwoods).

## **Cap**: 1.2 – 2.8" [3 – 7 cm]

Whitish/pale gray (soon purplish-/olivaceous-black in age); often concentrically zoned. Velvety/downy (soon pitted/roughened in age); ridged/fibrillose near margin. Flat or often concave. Flesh purplish-/ brownish-black; tough; has two layers, top layer light, lower layer dark brown/black. Odor often fruity. Fruiting bodies usually fused together.

**Fertile Surface**: Covered w/ spines (1 – 3 mm); blue-gray (soon gray-/purplish-black). Decurrent.

**Stalk**:  $0.4 - 2^{\circ} \times 1/4 - 3/4^{\circ} [1 - 5 \text{ cm } \times 5 - 20 \text{ mm}]$ Covered w/ spines or woolly tomentum; often swollen at base. Black woody core.

Spores: White.

Frequency: Uncommon.

Locations: BIGBR.

Notes: Mycobank 246562.

References: BBF 406key. BRBD 205, 48. M&M 403. Rog.