

## *Hygrocybe procera*



*Hygrocybe procera* © Pat Leonard

**Cap:** plano convex with a shallow umbilicus when mature; 20 – 30 mm; smooth, dry, deep orange, paler at margin; striate at edge.

**Stipe:** cylindrical, hollow, flattened; 50 – 90 × 7 – 9 mm; glabrous. Dry; orange in upper half, becoming paler to almost yellow below.

**Gills:** decurrent; 18 – 20 reaching the stipe; pale yellow; lamellulae present in one series.

**Flesh:** thin pale orange, not changing colour on bruising.

**Taste:**

**Spores:** white; broadly ellipsoid to cylindrical; 15 – 18 × 8.5 – 10 µm, edges slightly irregular.

**Basidia:**

**Pileipellis:** a cutis, clamps present.

**Trama:** irregular.

**Habitat:** in litter in botanic garden with a wide range of plants, canopy of *Eucalyptus*.

**Notes:** It has not been possible to key out these specimens in the Fungi of Australia volume. In a footnote Tony Young mentions a Horak species which does have large spores, *H. procera*, but it has not been checked against a full description.

**Collections examined:** PL 10310, Maroochy Bushland Botanic garden, Pat Leonard, 6 March 2010.