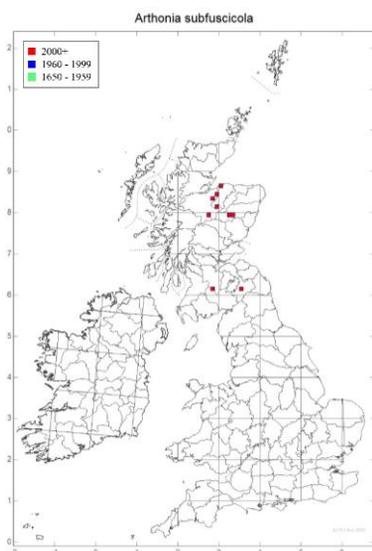
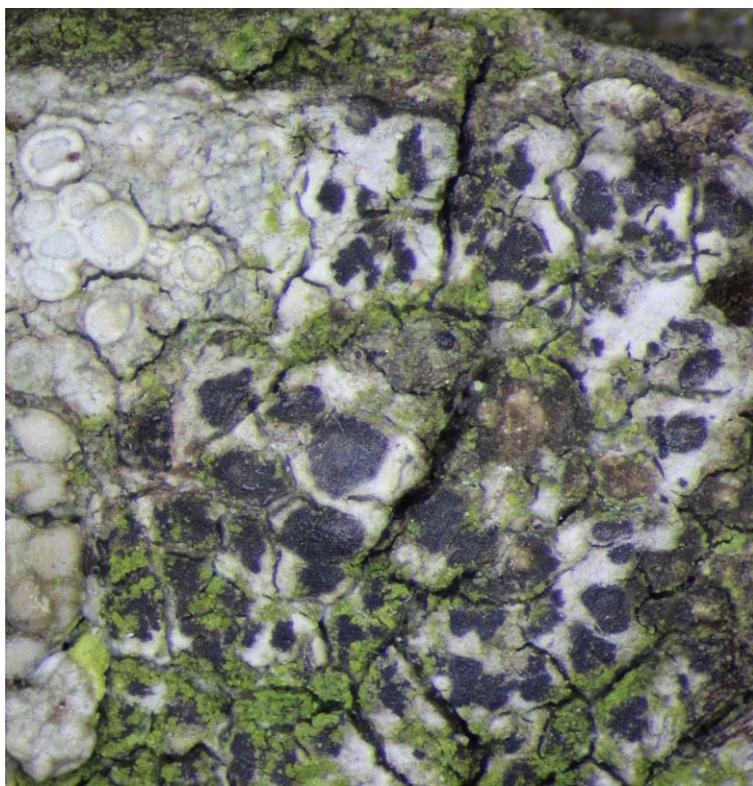


# *Arthonia subfuscicola*



**Identification:** This fungus forms apothecia without distinct margins and therefore often irregular in shape. These occur in the thallus and apothecia of *Lecanora carpinea*. The asci of the fungus are club-shaped and contain eight colourless, 4-celled ascospores.

**Similar species:** This is the only fungus with apothecia lacking clear margins that is known on this host.

**Habitat:** Parasitic on the thallus and in the apothecia of *Lecanora carpinea*.

**Distribution:** Nationally rare. Scotland.

**References:** <http://fungi.myspecies.info/all-fungi/arthonia-subfuscicola>

Cannon *et al* (2020) *Revisions of British & Irish Lichens 1*: Arthoniales: Arthoniaceae.