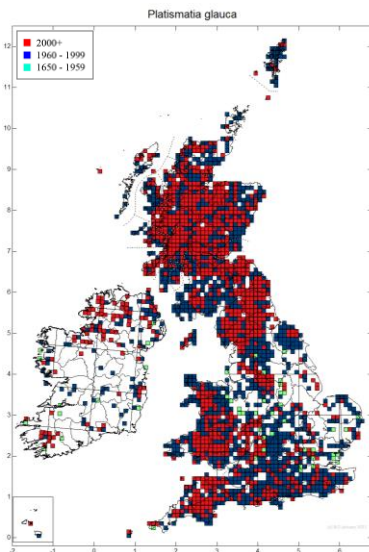


## *Platismatia glauca*



**Identification:** Thallus dull grey to brownish green, little changed when wet. Lobes wavy and indented, up to 4 cm long and 1.5 cm wide, erect with crisped, upturned margins. Simple isidia develop mainly along the margins and may become granular. Lower surface (often visible) white to brown with occasional rhizines. Apothecia rare. A very variable species.

**Chemistry:** Cortex K+ yellow, UV-

**Similar species:** *Tuckermanopsis chlorophylla* is smaller, becomes greener when wet and is K- *Cetraria olivetorum* has white dots on the upper surface and finely powdery margins.

**Habitat:** Common, especially in upland areas, on acid barked trees, frequently on horizontal branches. Sometimes on siliceous rocks.

**Distribution:** Throughout Britain and Ireland.