



▲ The moss *Bryum alpinum* growing by Punchbowl Stream August (photo: Sam Bosanquet).

Bryophytes (Mosses, Liverworts & Hornworts)

Sam Bosanquet



Fourteen liverwort species and 18 moss species were recorded during a visit by Sam Bosanquet in August, mostly in the Quarries and the Punchbowl Stream. The fourth island site for the Nationally Scarce liverwort *Kurzia sylvatica* was discovered in the little cave by North Quarry, following previous records from Earthquake, Pondsbury, and Gannet's Coombe. *Platyhypnidium riparioides* was noted new for the west coast in a base-enriched stream by Jenny's Cove, having only been seen around Millcombe, St John's, and the Quarter Wall Stream. No new species were found, and the island's tally of bryophytes remains at 226 taxa (two hornworts, 64 liverworts, and 160 mosses).

◀ Blinks, *Montia fontana*, a flowering plant, growing through the aquatic moss *Fontinalis antipyretica* in the Punchbowl Stream August (photo: Sam Bosanquet).

Lichens

Sam Bosanquet

Short lichen lists were made by Sam Bosanquet in August for a few localities resulting in records of 18 species. Nine of these were on a wall top at Benjamin's Chair, including *Lecanora gangaleoide*, *Flavoparmelia caperata* and *Xanthoparmelia loxodes*, both common saxicolous species especially near the coast, whilst four *Cladonia* were identified from heathy coastal slopes near Jenny's Cove. Spectacularly long, pendulous *Ramalina cuspidata* was photographed on a tor near Jenny's Cove. There was also a record of *Teloschistes flavicans* from above Long Roost submitted by 'crypticww' via the iRecord app.

Thanks to all those who entered Lichen records in the Logbook and to Sheena Duller for sending in photographs of lichens taken in previous years on Lundy.

► *Flavoparmelia caperata* on the field wall near Benjamin's Chair, August (photo: Sam Bosanquet).



▲ *Lecanora gangaleoides* on a granite wall near Benjamin's Chair, August (photo: Sam Bosanquet).



▲ *Ramalina cuspidata* growing on a granite tor, Jenny's Cove, August (photo: Sam Bosanquet).