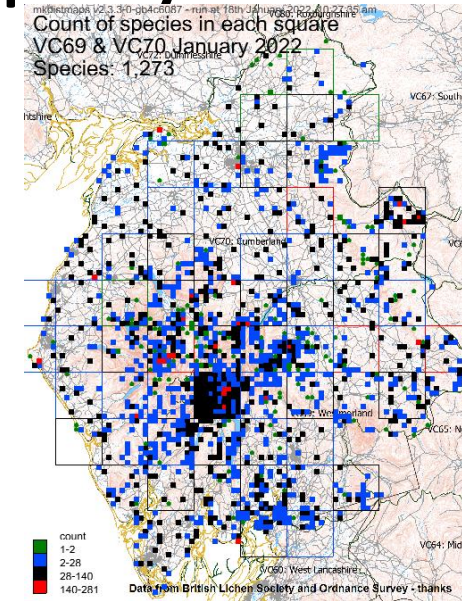
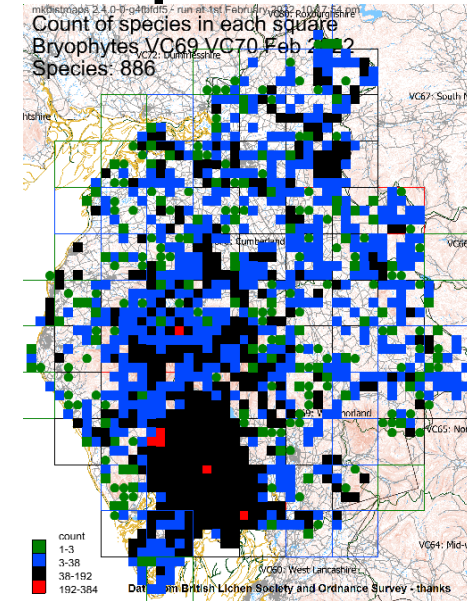


Cumbria Lichen and Bryophyte Group

- 9 field trips generating 566 bryophyte and 591 lichen records
- 3,511 lichen records added in total in 2021, mainly group members
- Now 72,445 bryophyte and 74,490 lichen records in VC69 and VC70
- The group has published various articles inc in Birds and Wildlife in Cumbria, British Lichen Society Bulletin and British Wildlife



Lichens



Bryophytes

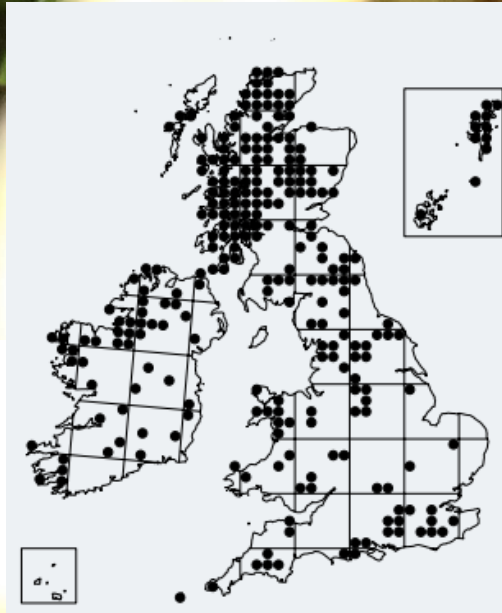


- Join our monthly field trips and indoor id sessions in 2022
- Cumbria lichens and Cumbria bryophyte groups on Facebook
- www.cumbrialichensbryophytes.org.uk
- Lichen group members have done *Lobaria Pulmonaria* translocations at Haweswater.
- Pete Martin has recorded lichens in all monads in NY30 – see black square in left map above





Tritomaria exsectiformis, Great How, December 2021. Though not uncommon nationally, this is a declining species of rotting logs. There are fifteen records for Cumbria and only two of these are from the last forty years.



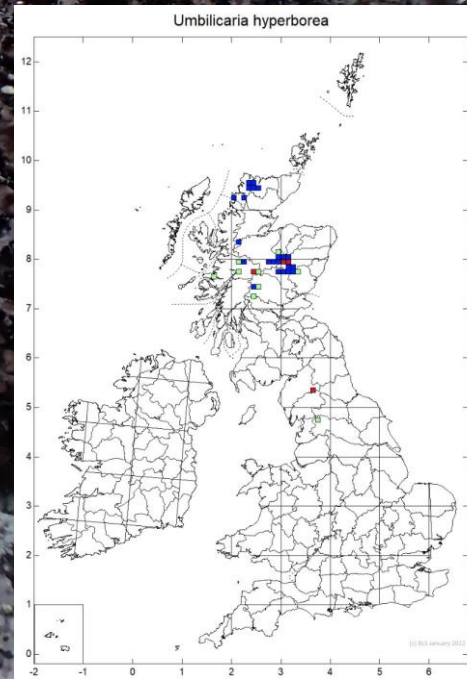
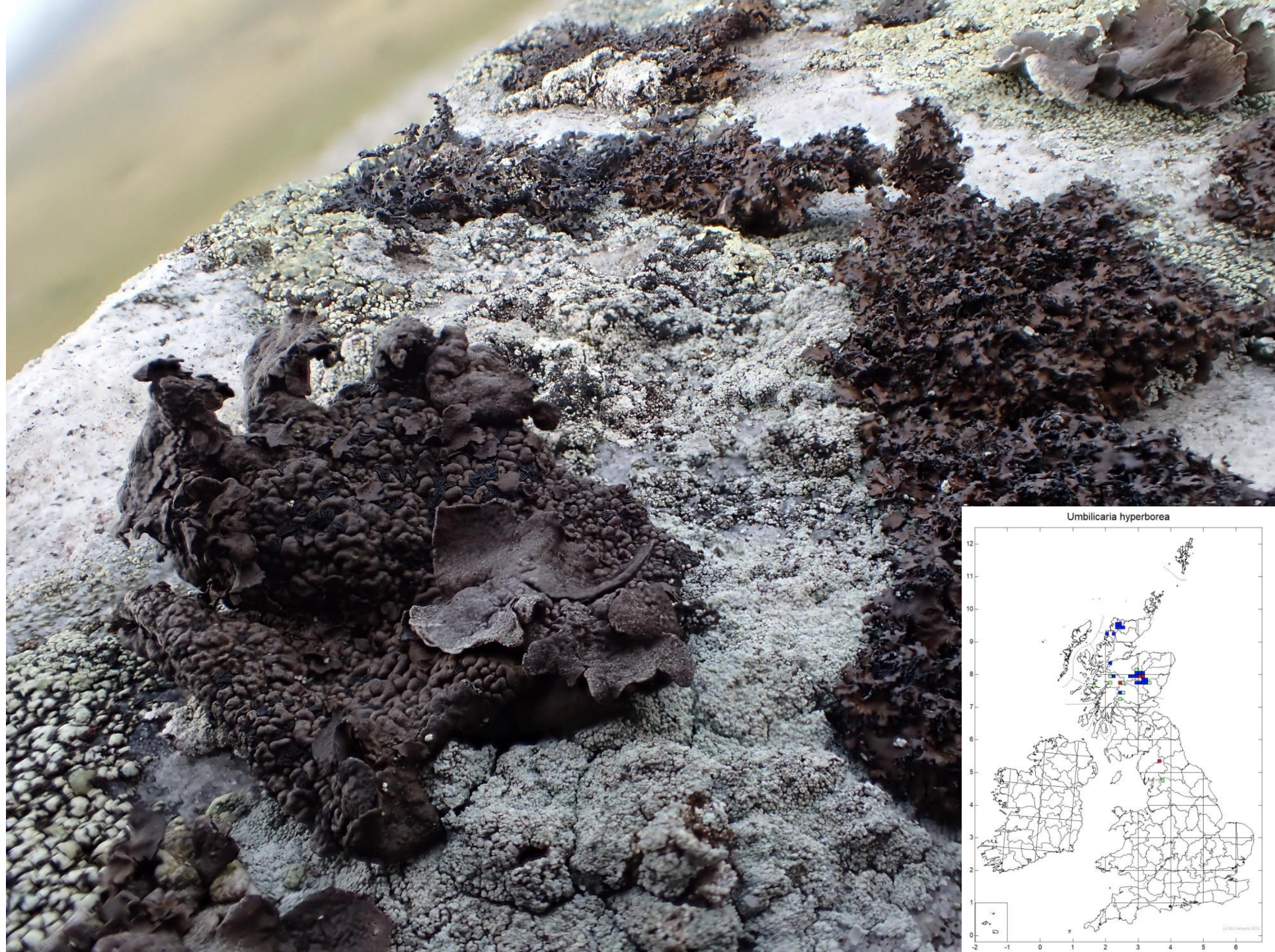
Antitrichia curtipendula, Glencoyne, November 2021. This species has declined dramatically over the past hundred years, though it now seems to be recovering. VC70 and VC69 only have three records each from the past fifty years.



2021/11/

Cross Fell, August 2021
Group members re-found the
only English record of
Umbilicaria hyperborea.

The group trip to Carrock Fell
in June 2021 found arctic
montane specialist
Arctoparmelia incurva below



Great How, Thirlmere, Dec 21

Pachyphiale carneola, right.
Fruit like wine gums: an
ancient woodland indicator
species, found on hazel.

Frosty *Peltigera membranacea*
warming up for lunch...

