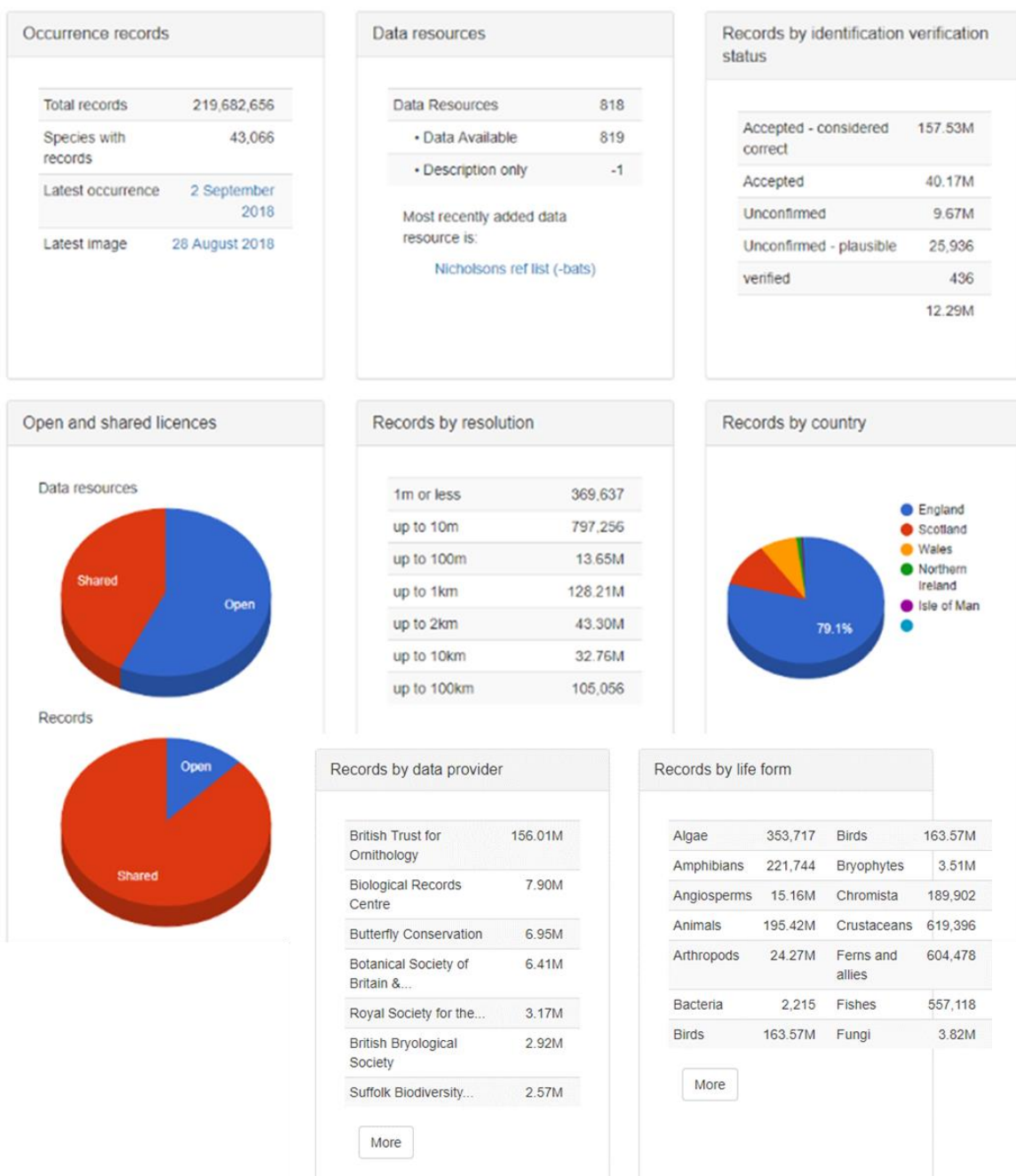


NBN Atlas Update

Records

As at 24th October 2018, there were approximately 220 million species occurrence records an increase of approximately 2 million since July 2018, of c. 43,000 species available via the NBN Atlas. The previous update wrongly reported that there were c. 71,000 species this was because of a mix up with the UKSI. The bulk of records (87.8%) are available under a shared licence, i.e. not available for commercial use. The majority of both open and shared records are at 1km² resolution with 58.1% of all records available at that scale. The percentage of records on a shared licence and at 1km resolution remain almost the same.

The figure below shows a printout of the NBN Atlas Dashboard which is currently under development.



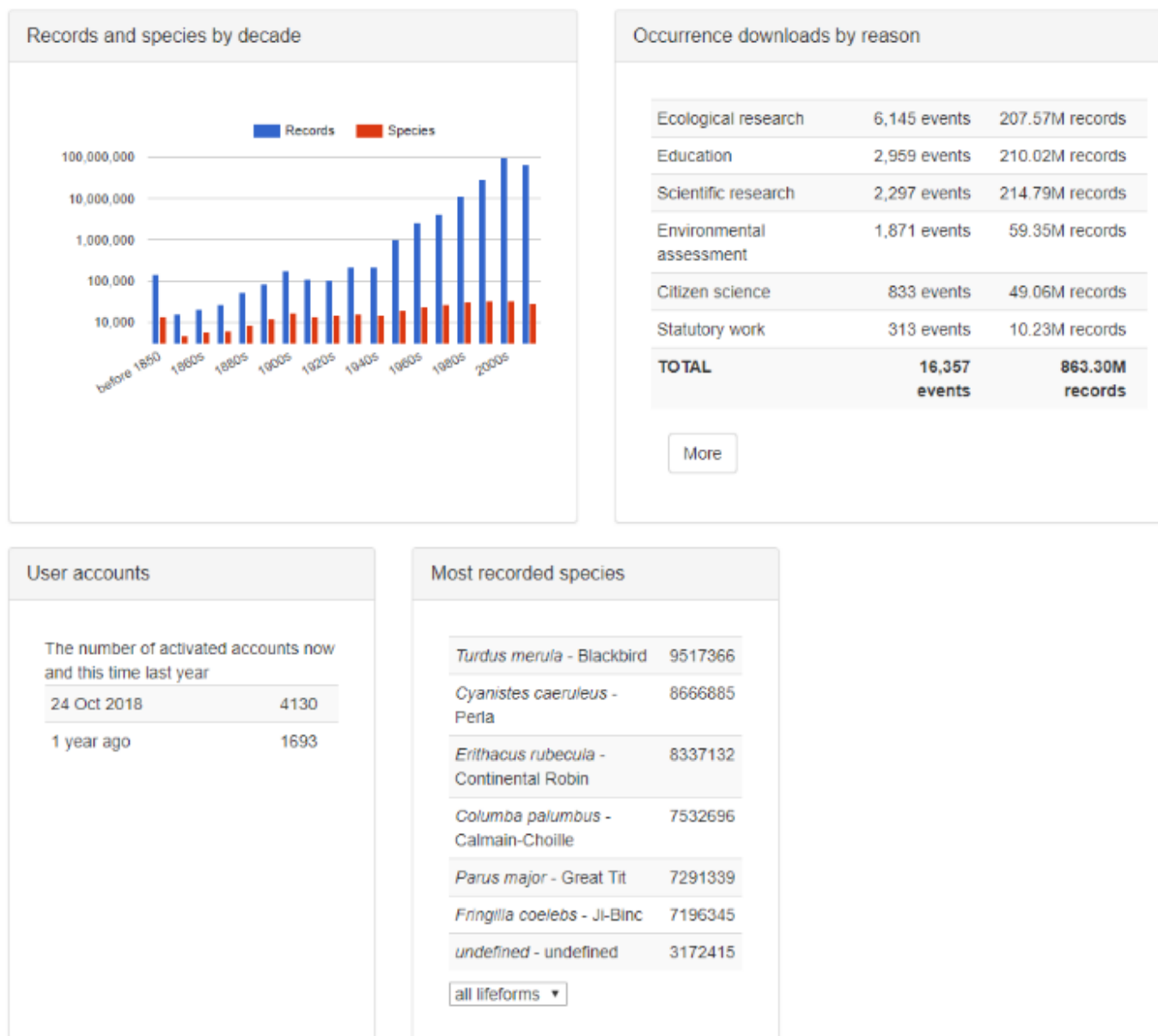


Figure 1. Printout of the NBN Atlas Dashboard (currently under development)

Coverage

The largest number of records per 10km² are in the south, south east and west midlands of England (figure 2). The highest number of taxa per 10km² are concentrated in the south, south west and Wales (figure 3). These are largely unchanged from July 2018. Unfortunately, we are still not able to show Northern Ireland in these figures yet.

NBN Atlas 10km record count

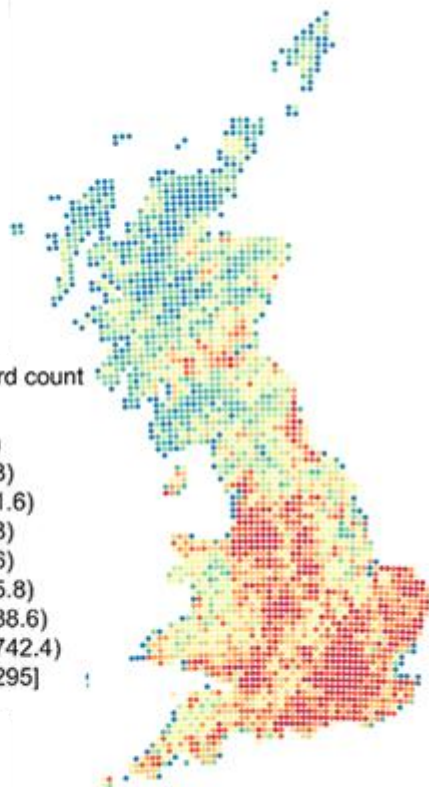
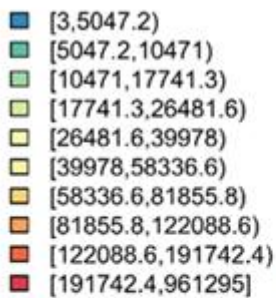


Figure 2. Number of records per 10km²

NBN Atlas 10km taxon count

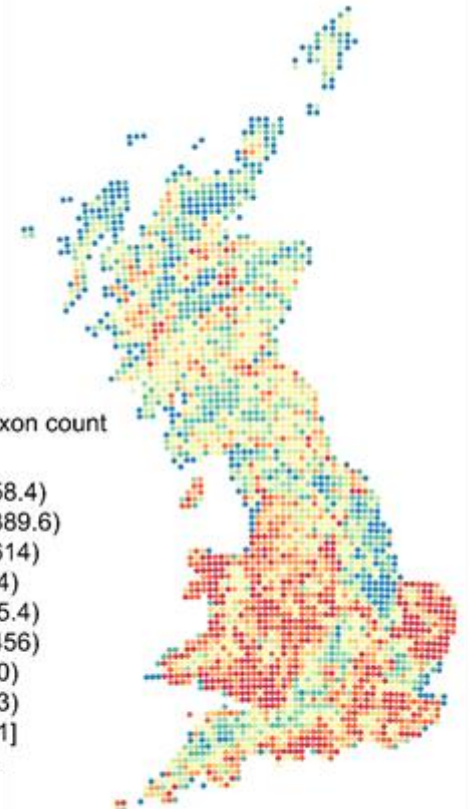
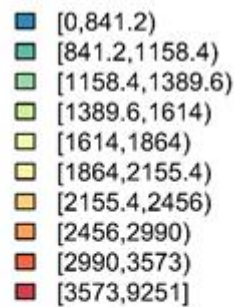


Figure 3. Number of taxa per 10km²

Users

The number of new and returning visitors to the site reduced slightly between June and September (figure 4) The average number of daily users also dipped slightly over the same period (figure 5). However, as the summer months are when many recorders are doing field work, the reduction is not totally unexpected.

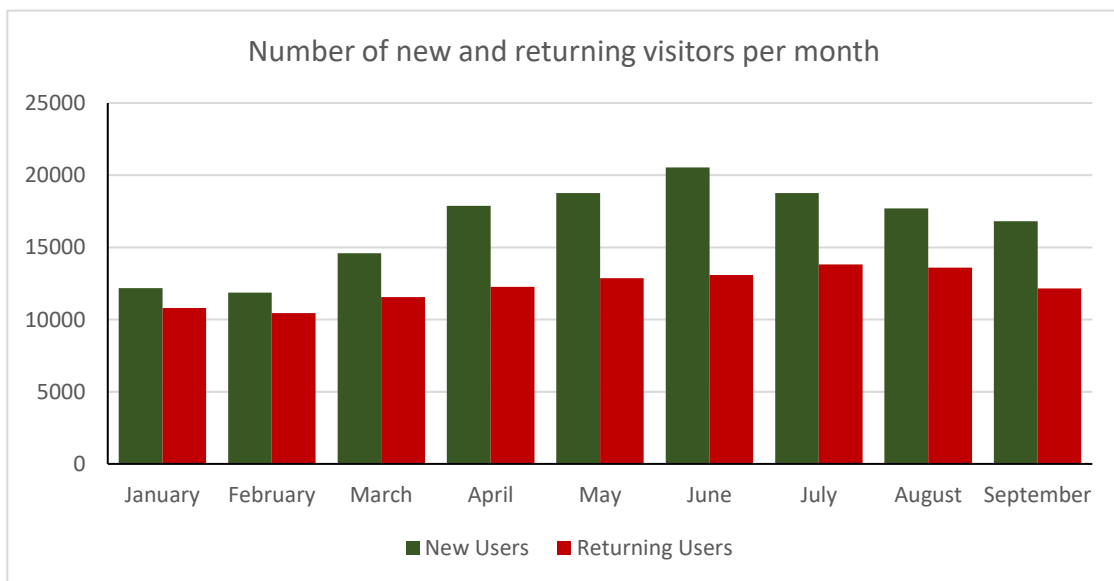


Figure 4. Number of new and returning visitors per month

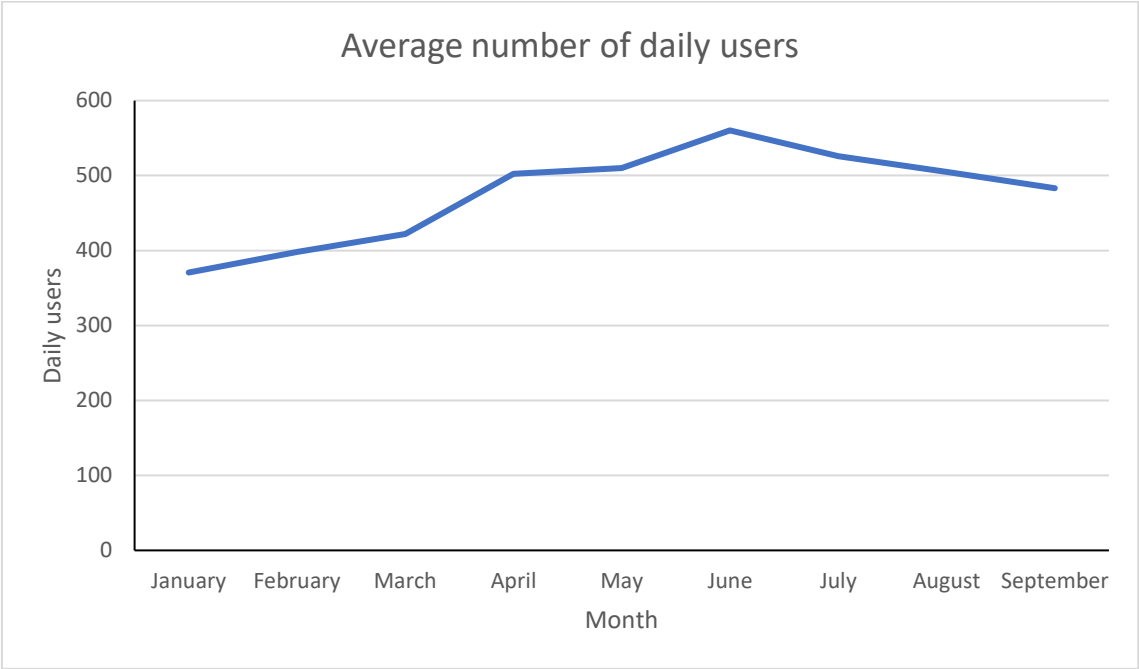


Figure 5. Average number of daily users per month