What is the risk of mosquito bites if we have small bog gardens, birdbaths or small ponds using sinks or equivalent?

- First thing to say is that a number of our members already have bog gardens and small ponds, created from a shallow dish, dustbin lid, bucket or old sink and are supporting a range of wildlife such as insects, amphibians, mammals and birds.
- The committee understands that some people may be worried about attracting biting midges and mosquitos. However, it is worth pointing out that not all midges bite and of the species that do, only the adult females seek out a blood meal. Adult males feed solely on plant juices. Larvae in the water are filter feeders, eating minute particles of food, algae, leaf detritus and animal remains and, alongside other pond life, help to keep ponds clear. The article and You Tube video demonstrates this and gives more information (see link at end).
- Midges or mosquitos are not too much of a problem in tiny bog ponds or small areas of still
 water. They tend to cause annoyance where they occur in large numbers for example on wet
 heath/moorland, salt marshes, temporary woodland pools and flooded areas, tree-hole water and
 large lakes. It is worth noting that they are attracted to water butts if not tightly covered and the
 water is left to stand for a long time. They are quite weak fliers, so are not likely to stray far from
 'home'.
- If the dustbin lid ponds are mainly used as birdbaths, it is advisable to change the water regularly for bird health and this would prevent a build-up of midges/mosquitos. A number of the committee have bird baths and water features in their garden and provided the water is changed periodically, these do not cause a problem.
- On the plus side, midges and mosquitos are food for birds, bats, dragonflies and other predators, both as aquatic larvae and adults. For this reason, they tend to avoid small, shallow areas of water e.g. artificial containers and dustbin lids as it makes them easy prey, particularly the larvae that tend to stay near the surface.

https://nurturing-nature.co.uk/wildlife-garden-videos/mosquitoes-in-my-wildlife-garden-pond-what-do-mosquitoes-eat-what-eats-them

• Currently, we do not have any bye-laws (rules) to prevent, restrict or monitor "ponds" on our site. The proposed resolution to amend bye-law 4.7 "Water Supply" to include "Ponds", brought to the last AGM, was an attempt to rectify this, whilst still trying to increase biodiversity on our site, help to halt the decrease in pollinators and compensate for the decrease in natural ponds in our countryside affecting climate change.