

Mosquito Habitat Photo Challenge

Scientists need your photos of mosquito larvae and land cover to help prevent mosquito-borne diseases!

By sharing photos using the GLOBE Observer app, you can contribute valuable data that will be used to create automated classification programs.

1

Locate standing water where mosquitoes could breed. Take photos of the potential habitat using the Mosquito Habitat Mapper tool.



2+ photos of the potential habitat

2

Collect a water sample if mosquito larvae are present. Save your observation, but do not send your data to GLOBE yet.

If possible, eliminate the potential habitat.

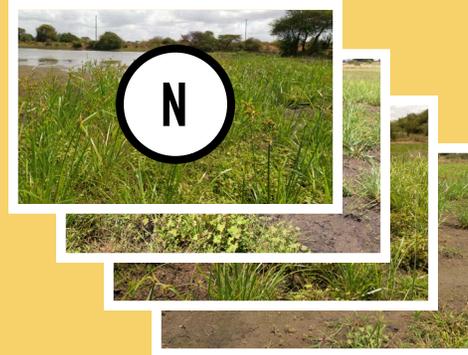
Store sample and identify later



3

Photograph the landscape from the same location with the Land Cover tool. The classification step is optional.

Make a Land Cover Observation



4 photos (1 in each direction)



2 photos pointing up and down

4

If you have a clip-on microscope, edit your observation in order to continue with the identification step. Preferably, bring your sample indoors.

If you don't have a clip-on microscope, skip this step.



5

Once you've completed your observation of the mosquito habitat and surrounding land cover, send your data to GLOBE.



2+ full body photos



2+ head and thorax photos



2+ tail photos