“...crops drying up and eventually dying...”

The Changing Face of Agriculture on a Small Island

Agriculture is the science of culturing soil, producing crops and raising livestock and the marketing of the resulting product. Here on Praslin we interviewed a 53 year-old man, Arthur Bresson, who is dedicated to farming. He left school and started farming at the age of 20. He said it’s fun but also a lot of hard work. He has faced severe problems such as crops drying up and eventually dying, costing him his livelihood and making it hard to sell his products. He also mentioned other farmers quitting and that his passion and dedication for the job is unbreakable. But he is facing some other difficulties, like most farmers, he has to use chemicals and pesticides. Every three days he needs to spray. These costs are becoming extremely expensive. The seasons aren’t changing like they used to, he said, and we are having longer dry seasons. When the rain finally falls it drowns the crops, which is bad for business. Not to mention it also attracts more insects, bugs and mosquitos. Why are all of these happening? Because there’s climate change.

We learned farmers are having a hard time. We can help by encouraging people to buy local products instead of imported ones. Agriculture is dying quickly and will soon come to an end if we don’t do something about it.

— Sarah Purvis and Jean-Joseph Bistoquet

“What is Occurring?”

As an eco-tourism island, Seychelles is being greatly affected by climate change. Firstly, the rise in the sea levels will affect our coastline especially during the time of the southeast trade wind where we get strong wind of about 80 km/hr, which produces high destructive waves. These waves erode the beach. A typical example is Anse Kerlan, Praslin where large portion of the beach has been affected and the vegetation uprooted.

One of the inhabitants of Anse Kerlan, Mr Desire Etheve, stated that the portion of the beach used to be healthy. That was until 1972, when coastal erosion started. From then on, they witnessed severe destruction of the vegetation and houses. The first house was washed away in 1979 and the second house in 1989. Presently, the only remaining evidence of these houses is a water tank. Apparently, before there used to be a secondary road which nowadays no longer exists, the shores that about 13 meters of land has eroded.

In conclusion, it can be argued that global warming has brought nothing but negative effects to our unspoiled environment. The Seychelles is no different to other surrounding island states, since they are also suffering from severe coastal degradation. Despite constant effort to prevent coastal degradation, the phenomenon worries people in the Seychelles.

— Lara Boscheea and Anya Chang-Time

…the washing away of three houses…”

Portraits of Resilience is part of the Many Strong Voices Programme. It illustrates in a personal way what climate change means to young people in the Arctic and small island. Developing states and help communities create their own visual archives of the change they are experiencing. 

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