



Pacific
Community
Communauté
du Pacifique

Kiribati

statement

1. CLIMATE CHANGE

What national climate change activities or initiatives are underway to manage and adapt to the impacts of climate change on fisheries and aquaculture?

Current activities:

- Habitat restoration (corals, seagrass and mangroves)
- Development of solar powered mini hatchery
- Empowerment of communities to manage fisheries (CBFM)
- Strengthening MCS enforcement capacity
- Upgrading of Tanaea hatchery



1. CLIMATE CHANGE

What national climate change activities or initiatives are underway to manage and adapt to the impacts of climate change on fisheries and aquaculture?

Current activities:

- Investigation and isolation of potential seaweed and microalgae

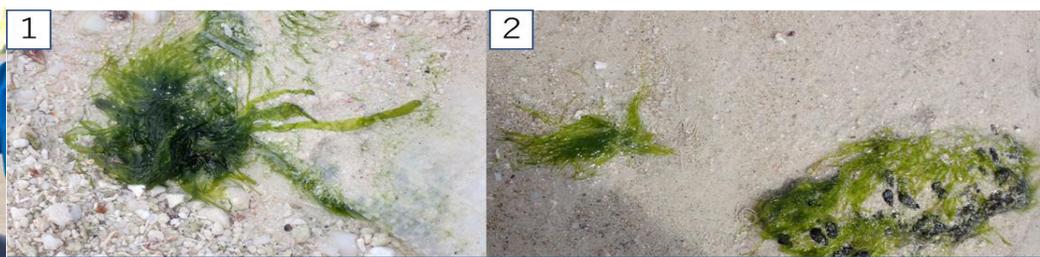
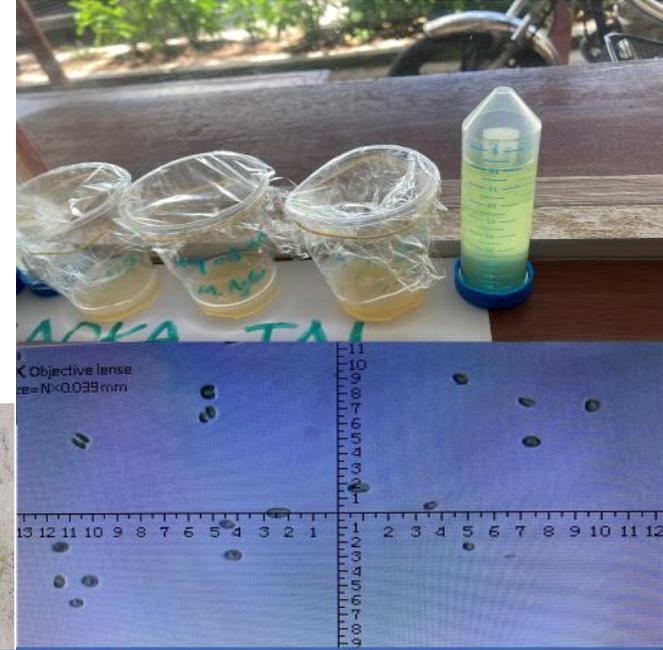


Figure 8.
The same species was found to thrive on the surface of the surrounding buried gravels and fabric. Observations suggest the effectiveness of this method, although the method of creating a surface surface by burying sand bags, as devised by Mr Karibanang, is under consideration for the next trial.



Top photo; experimental situation of squall water microalgae culture under low light conditions (approx. 600-1000 lx) (experimental site, Ambo Hatchery).
Single-algae isolation using agar solid medium is under investigation.
Bottom photo; microscopy results of the same algae, estimated to be unicellular green algae of 20-40 µm.

Cont.

Planned activities:

- Promotion of sustainable aquaculture (mud crab fattening and artemia culture)
- Scaling up of CBFM

2. COVID-19 IMPACTS

What are your national fisheries and aquaculture current and planned activities to reduce the residual impacts of COVID-19 on food security, livelihoods, and economic growth?

Current activities:

- Boat and engine program
- Ark shell translocation
- National FAD program
- Support to milkfish ponds
- Livelihood diversification
- Fishing gear and OBM parts revolving fund

Cont.

Planned activities:

- Promote more investment in tuna related activities (PL)
- Re opening of sea cucumber fishery



THANK YOU