

PROJECT - IMPACTS OF CLIMATE VARIABILITY AND CHANGE ON TEA PLANTATIONS IN SRI LANKA

PARTNERS



SPONSOR



SUMMARY

We are studying the climate of tea areas in Sri Lanka and its impacts on production and prices. Work this year is focused on larger tea regions and selected estates. Dilmah Conservation is sponsoring this project as a part of its climate change initiative. The outputs shall be freely accessible.

OBJECTIVES

- Assess climate information needs for tea
- Obtain tea and climate data
- Assess climate impacts on tea
- Undertake climate diagnostics

EXPECTED OUTPUTS

- Needs assessment for climate and tea
- Data compilation on climate and tea
- Impact assessment of climate on tea
- Statistical model for predicting climate impacts
- Disseminate climate reports

Tropical Climate
Digana Village, Rajawella, 20180, Sri Lanka.
Tel: +94 81 237 6746
Email: tea@tropicalclimate.org
Website: www.tropicalclimate.org/tea

Foundation for Environment, Climate and Technology
76/2, Matale Rd, Akurana
Tel: +94 81 2300 415
Email: fectsl@gmail.com
Website: www.climate.lk

Dilmah Conservation

Since 2007, Dilmah Conservation has engaged in promoting sustainable environmental and social development initiatives geared towards four focal areas of sustainability, biodiversity, heritage, and communications. (www.dilmahconservation.org)

Climate Change Research & Adaptation

Dilmah has opened an observatory for monitoring climate change at Queensberry Estate in Nawalpitiya. The observatory is in a location with minimal human influence.



Tropical Climate staff preparing a weather station to mount at the climate observatory in Queensberry Estate.