Plan Overview

A Data Management Plan created using DMPTool

DMP ID: https://doi.org/10.48321/D1RW5N

Title: Coastal Monitoring

Creator: Ellinor Arzbaecher - ORCID: 0009-0006-7766-3365

Affiliation: University of California, Berkeley (UCB) (berkeley.edu)

Funder: Tetiaroa Society

Template: Tetiaroa Field Station

Start date: 01-16-2023

Last modified: 03-20-2023

Copyright information:

The above plan creator(s) have agreed that others may use as much of the text of this plan as they would like in their own plans, and customize it as necessary. You do not need to credit the creator(s) as the source of the language used, but using any of the plan's text does not imply that the creator(s) endorse, or have any relationship to, your project or proposal.
Coastal Monitoring

Methodology

How will data be collected or produced?

In the field, walking along coastal transects.

Access, Data Sharing and Reuse

Will you require an embargo period prior to making your prepublication data available? If requested, an embargo period may be granted for up to [1 year] after the end date of the Project as specified in its Data Management Plan.

Data will be shared through GEOME.

Do you agree to share all prepublication data contributed to the Tetiaroa Data Trust under the CC-0 license?

- Yes

Will your project include the collection of material samples? For example, archeological, geochemical (geosamples), and biological (biosamples) materials.

- No

Please describe standards you will utilize to register sampling events, apply unique identifiers, implement relevant metadata standards, and track derived material samples, data, and outputs.

We are using GEOME to track samples and derived products.

What are the further intended and/or foreseeable research uses for the completed dataset(s)?

Question not answered.

State any expected difficulties in data sharing, along with causes and possible measures to overcome these difficulties.
Documentation and Metadata

What documentation and metadata will accompany the data?

N/A

Ethics and Intellectual Property

How will you manage copyright and Intellectual Property Rights (IP/IPR) issues? Demonstrate that you have sought advice on and addressed all copyright and rights management issues that apply to the resource.

N/A

How will you handle sensitive data. Make explicit mention of consent, confidentiality, anonymization and other ethical considerations, where appropriate.

N/A

Are any restrictions on data sharing required – for example to safeguard research participants or to gain appropriate intellectual property protection?

- No

Describe restrictions on data sharing required due to privacy or IP protection.

N/A

Short-Term Storage, Security, and Data Management

Describe the planned quality assurance and back-up procedures, including security/storage and any use of encryption.

N/A

How will you manage access and security?
None – open access.

**Specify the responsibilities for data management and curation within research teams participating in your project at all participating institutions.**

Everyone participates in data collection, cleaning, and analysis.

### Selection and Preservation

**Which data are of long-term value and should be retained, shared, and/or preserved?**

Data to be saved and used for future ISP classes.

**What is the long-term preservation plan for the dataset?**

Save data for future ISP use.