## **Plan Overview**

A Data Management Plan created using DMP Tool

Title: Mooring in the Southern and Argentina ocean basin array

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# Mooring in the Southern and Argentina ocean basin array

# **Data Collection**

### What data will you collect or create?

The data I'm collecting is about Mooring and what data it collects.

### How will the data be collected or created?

The data will be collected from the articles I have chosen. They are all on a google doc with my notes for this project.

## **Documentation and Metadata**

### What documentation and metadata will accompany the data?

Four out of five of my articles are about anticyclones and the Argentina and southern ocean basin array. The fifth one is about how the Atlantic oyster is affected by mooring. I will be using cited informations from said articles.

## **Ethics and Legal Compliance**

#### How will you manage any ethical issues?

All of my data is public information, I don't need permission to access any of my information. The only people that will be able to edit/ access my data besides myself is Mrs. Degan.

### How will you manage copyright and Intellectual Property Rights (IP/IPR) issues?

I will use quotations and directly cite it from the article. I will also read the whole area of where I want to use a quote and put what I want to say into my own words.

### **Storage and Backup**

#### How will the data be stored and backed up during the research?

All of my notes are on a google doc with my articles. Some of my notes are also handwritten.

#### How will you manage access and security?

If we're talking the general sense with keeping my project safe, I will make sure to only share it with you and myself.

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

One place of data was recorded for 13 months to see the effects of the Atlantic oyster. All was shared and presented with location, salinity, temperature, and depth.

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

All data will be held in my private google doc. That will be the data that I have collected from my articles. It is not needed for any permits or access for any of my information that I have collected.

# **Data Sharing**

### How will you share the data?

Since my project is mainly been done on google docs I've shared it through there my teacher will also have access once the project is turned in as well.

## Are any restrictions on data sharing required?

I would email the author of the articles I'm using for said project.

## **Responsibilities and Resources**

### Who will be responsible for data management?

I am responsible for all of the data that I pick from my articles

## What resources will you require to deliver your plan?

My five articles with annotations from them.