**DATA MANAGEMENT AND SHARING PLAN**

**Element I. Data Type**

1. **A. Types and amount of scientific data expected to be generated in the project**
2. Data generated in this X will include data from … as well as associated metadata.
3. **Project 1**

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| 1. **Type** | 1. **Species** | 1. **Platform/Source** | 1. **Amount** |
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1. **Project 2**

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| 1. **Type** | 1. **Species** | 1. **Platform/Source** | 1. **Amount** |
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1. **Project 3**

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| 1. **Type** | 1. **Species** | 1. **Platform/Source** | 1. **Amount** |
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1. **x Core**

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| 1. **Type** | 1. **Species** | 1. **Platform/Source** | 1. **Amount** |
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1. **B. Scientific data that will be preserved/shared and rationale.**

**C. Metadata, other relevant data, and associated documentation.** To facilitate interpretation of the scientific data, necessary metadata, data dictionaries, protocols, and data collection instruments will be shared and associated with the relevant datasets.

1. **Project 1.**

**Project 2.**

**Project 3.**

**X Core.**

**Y Core.**

**Z Core.**

**II. Related Tools, Software and/or Code**

1. **Project X.**
2. **X Core.**

**III. Standards**

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| Element | Standard (raw data) | Standard (Pre-processed data) |
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**IV. Data Preservation, Access, and Associated Timelines**

1. **A. Repository where scientific data and metadata will be archived**

**Project 1.**

**Project 2.**

**Project 3.**

**B. How scientific data will be findable and identifiable.**

General descriptive text – unique identifiers

**Projects 1, 2 and 3** for specifics related to the projects (e.g.,accession numbers in repositories, github info)

1. **C. When and how long the scientific data will be made available.**
2. **Projects 1-3 …**

**V. Access, Distribution, or Reuse Considerations**

1. **A. Factors affecting subsequent access, distribution, or reuse of scientific data.**
2. **Projects 1-3.**
3. **B. Whether access to scientific data will be controlled.**

**Projects 1-3.**

1. **C. Protections for privacy, rights, and confidentiality of human research participants.**
2. **Project 1.**

**Project 2.**

1. **Project 3.**

**VI. Oversight of Data Management and Sharing**

Paragraph text