As part of our funding commitments, National Science Foundation (NSF) funded projects such as the CAP LTER are required to make as much research data as possible available for public consumption. This commitment includes the provision of metadata to enable data users to assess the content and significance of the data they download.

Please contact the GIOS Information Manager (caplter.data@asu.edu) for assistance if you do not know the required information or need help completing this form.

**Project information:** The following fields are intended to elicit metadata related to your overall project. Metadata pertaining to individual data entities (e.g., tables, shapefiles) is addressed in a separate dataset form.

**1. Project title:**

**2. Dataset creators/authors** (please include full name, institution and department, email address, and orcid id as relevant):

*Example:*

*Nancy B. Grimm*

*Arizona State University*

*School of Life Sciences*

*someaddress@asu.edu*

*orcid.org/0000-xxx1-xxx4-660X*

**3. Contact details:**

The CAP LTER information Manager is typically the contact for datasets in the LTER catalog (details below), please provide an alternate contact if this is not appropriate for your dataset.

Information Manager

Julie Ann Wrigley Global Institute of Sustainability

Arizona State University

Tempe, AZ 85287

caplter.data@asu.edu

**4. Intellectual rights:**

The CAP LTER has a default intellectual rights policy that generally states that the information will be released to the public, and may be used for academic, educational, or commercial purposes subject to some restrictions. Please provide alternate rights or text if the CAP LTER default is not appropriate for your dataset.

**5. Keywords** (please provide a list of thoughtful keywords that characterize your dataset):

**6. Abstract** (please provide an abstract for the dataset, note that this text cannot be the exact text included in a publication):

**7. Coverage description:**

*The CAP LTER study area* is the default text used to describe the general location of most CAP LTER research projects. Please provide alternate text if the default text is not appropriate to your dataset.

**8. Study area bounding coordinates** (please provide coordinates detailing the maximum spatial extent of your dataset (for mapping purposes), the coordinates listed below are the CAP LTER study area defaults):

East bounding coordinate (Long): -111.59

West bounding coordinate (Long): -113.34

North bounding coordinate (Lat): +34.01

South bounding coordinate (Lat): +32.91

**9. Taxonomic coverage** (please list the genus and species of organisms central to this research if relevant):

**10. Temporal coverage** (please provide the beginning and end date of this project):

Begin date: YYYY-MM-DD

End date: YYYY-MM-DD

**11. Methods** (please provide detailed project methods. Methods may be pasted into this form or provided in a separate document. Minimal formatting is appreciated):