

OME FIELDS

Citation Information Section ---

Title in Title Case

Investigators (enter as much information as possible, such as middle name, in the "Full Name" field)

Summary/Abstract Section -----

Abstract – one paragraph overview describing the variables in the data set and how they were derived

Guide Doc Section -----

Summary box –

- additional summary information (may include acknowledgements and reference to manuscript that used this data)
- sentence stating number of files and types

1. Data Set Overview

- **Project:** if the data comes from a known NASA project (CMS, ABoVE, CARVE, etc.), include the project name
- Data set description (may be the same as **abstract**, + **summary** text above, but should not include **sentence on numbers of files**. This content is not auto-copied from above.)
- Project blurb: if the data comes from a known NASA project (CMS, ABoVE, CARVE, etc.), include the short project description
- **Related Data Sets:** optional listing of citations to other DAAC data sets that are closely related to this data set

2. Data Set Characteristics

- **Spatial Coverage:** text explanation
- **Spatial Resolution:**
- **Temporal Coverage:** The data covers the period yyyy-mm-dd to yyyy-mm-dd
- **Temporal Resolution:** daily/annual, etc
- **Study Area:** (all latitudes and longitudes given in decimal degrees) Provide a table
- **Data File Information** (include here the number of files, file names or naming convention, descriptions, data dictionary, spatial data properties, companion files)

3. **Application and Derivation** (significance of data, how this data can be used)

4. **Quality Assessment** (did authors assess quality? How?)

5. **Acquisition Materials and Methods** (detailed M&M, also reference any papers)

6. **Data Access** (auto-generated)

7. **References**

8. **Data Set Revisions**

GUIDE DOC

Title in Title Case

Summary

- dataset abstract
- any additional summary information
- number of files sentence

Figure

Caption (note whether the figure comes from one particular file in the data set, or whether it is copied from a paper)

Citation (auto-generated)

Table of Contents (auto-generated)

(sections below are directly generated from OME)

1. Data Set Overview

2. Data Characteristics

3. Application and Derivation

4. Quality Assessment

5. Acquisition Materials and Methods

6. Data Access (auto-generated)

7. References