

About CMECS Catalog v1.1.1 files

The files in this directory contain the CMECS Catalog v1.1.1 in various formats.

Click on file links to view in browser window. Click on Download icon in upper right corner of browser window file header to download.

A summary of files in this directory (i.e, this file)

- [About_CMECS_Catalog_v1.1.1_Files.md](#)
- [About_CMECS_Catalog_v1.1.1_Files.pdf](#)

A list of the changes made from v1.1.0 to v1.1.1

- [Changes_1.1.0_to_1.1.1.pdf](#)
- [Changes_1.1.0_to_1.1.1.md](#)

Side-by-side comparison of Unit Codes from v.1.0.0 to v1.1.1

- [CMECS_1.1.1_UnitCode_Crosswalk.xlsx](#)

Side-by-side Comparison Tables of the changes to the Substrate Component adopted in v1.1.0

- [SC_Comparison_Tables_v1.0.0-v1.1.0.xlsx](#)

Please note that v1.1.1 includes **changes to unit attributes ONLY** and **DOES NOT** include any changes to CMECS units (i.e., concept changes). The **CMECS Thesaurus** is therefore unchanged from the last release. The most recent version of the **CMECS Thesaurus** (browsable text output of the CMECS Catalog ecological units and implementation guidance) is still:

- [CMECS Thesaurus v1.1.0.pdf](#)
- [CMECS Thesaurus v1.1.0.md](#)

Individual CSV files of CMECS Settings, Components, Modifiers

- Aquatic Settings: [CMECS Catalog v1.1.1-AS.csv](#)
- Biogeographic Settings: [CMECS Catalog v1.1.1-BS.csv](#)
- Biotic Component: [CMECS Catalog v1.1.1-BC.csv](#)
- Geoform Component: [CMECS Catalog v1.1.1-GC.csv](#)
- Substrate Component: [CMECS Catalog v1.1.1-SC.csv](#)
- Water Column Component: [CMECS Catalog v1.1.1-WC.csv](#)
- Modifiers: [CMECS Catalog v1.1.1-Modifiers.csv](#)
- **NEW TO THIS VERSION** Obsolete Units: [CMECS Catalog v1.1.1-Obsolete.csv](#)

Single CSV file of the complete CMECS Catalog v1.1.1 of units (CMECS Settings, Components, Modifiers unified in a common hierarchy)

- [CMECS_Catalog_v1.1.1-All.csv](#)

Excel Workbook containing sheets with individual and unified tables for the complete CMECS Catalog v1.1.1 of units (CMECS Settings, Components, Modifiers, Obsolete Units)

- https://github.com/NOAA-OCM/cmecs/blob/main/CMECS_Catalog_v1.1.1/CMECS_Catalog_v1.1.1.xlsx