

# Home

Current version: **CESM2.1**

## Welcome to the CAM-chem Wiki

The **Community Atmosphere Model with Chemistry** (CAM-chem) is a component of the NCAR Community Earth System Model (CESM) and is used for simulations of global tropospheric and stratospheric atmospheric composition. Chemistry in CAM-chem is based off the MOZART family of chemical mechanisms, with various choices of complexity for tropospheric and stratospheric chemistry. The first version of CAM-chem is described in [Lamarque et al. \(2012\)](#).

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