**University of Maine and Dickinson College Booth**

**COP24, Katowice, Poland**

**University of Maine, Orono, ME, United States**

**Climate Reanalyzer:** [**https://climatereanalyzer.org/**](https://climatereanalyzer.org/)

*Climate Reanalyzer* is a platform for visualizing climate and weather datasets. The site is coded and maintained by [Dr. Sean Birkel](http://climatechange.umaine.edu/people/profile/sean_birkel) through support from the [Climate Change Institute](http://climatechange.umaine.edu/) and [School of Earth and Climate Sciences](https://umaine.edu/earthclimate/) of the [University of Maine](http://www.umaine.edu/), and partial support from the [National Science Foundation](http://www.nsf.gov/).

Here, you can access climate information using interfaces for [reanalysis](https://climatereanalyzer.org/reanalysis/monthly_maps/) and [historical station data](https://climatereanalyzer.org/clim/ghcn/). Maps, timeseries, and correlation analyses can be plotted for gridded models. Station data and model timeseries can be exported in CSV format for use in spreadsheet software.

Climate is average weather, and so *Climate Reanalyzer* also provides access to weather forecast models. Get a 10-day forecast timeseries for your location by using the place name search at the top-right of every page. [Forecast maps](https://climatereanalyzer.org/wx/fcst/) from global and regional models are also available. These maps can be animated.

The most visited page on the site is [Today's Summary](https://climatereanalyzer.org/wx/DailySummary/), which features several weather variables, including temperature departure for the current day relative to a recent climate baseline. The summary maps can be viewed Google Earth.

*Climate Reanalyzer* is continually being improved and expanded. Check our [Facebook page](http://www.facebook.com/ClimateReanalyzer) for updates.

**Climate Change Institute:** [**https://climatechange.umaine.edu/**](https://climatechange.umaine.edu/)

**Dickinson College, Carlisle, PA, United States**

Sustainability at Dickinson: <https://www.dickinson.edu/sustainability>

Climate action: <https://www.dickinson.edu/homepage/599/climate_action>

Dickinson at the COPs: <https://www.dickinson.edu/info/20052/sustainability/2471/climate_education_and_research/3>