My NASA Data

Opening Datasets from MND Data Visualization Tool in Excel

Step 1: Download the dataset from the MND Earth System Data Explorer as a CSV file and save it.

Step 2: Open a blank Excel spreadsheet.

After launching Excel, a blank spreadsheet should appear. Otherwise, click the **New** icon button or select **File: New** to generate a blank spreadsheet.

Step 3: Import the dataset data into the Excel spreadsheet.

Under the **Data** menu, select **Get External Data: Import Text File**. A Browse window should open. Select the text file corresponding to the downloaded MY NASA DATA dataset that you would like to view. Click **Import**.

Step 4: Follow the Text Import Wizard.

The MND dataset is comma delimited. The wizard should detect this structure. Simply click **Finish**, and put the data in the existing worksheet.

Step 5: Analyze your dataset using Excel tools.

Excel can be a very robust analysis tool. Graphics and data filters are at your fingertips! Please refer to your Excel guide for more information.

NGSS Three Dimensional Learning

Crosscutting Concepts

Scale, Proportion, and Quantity