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ATMO529
Assignment 1

NOAA National Operational Model Archive & Distribution System - Data Access
http://nomads.ncdc.noaa.gov/data.php?name=access#narr_datasets

At this site, one can access mountains of data that includes National Weather Prediction (NWP) input and output for all of the operational models (NAM, GFS, RUC, etc.), ensemble predictions at low and high resolutions (GFS only), reanalysis products including the global reanalysis and the North American Regional Reanalysis (NARR), climate data, and NCDC in-situ reference datasets. The site also includes links to many other data based sites. Once one has selected a data source, they may be able to request to download the gridded data (.grib format) or to enter in specifics and retrieve graphical outputs individually. The data sets go back to 1979 and are updated frequently to include the most recent data possible.