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Objective Analysis

www.cdc.noaa.gov

This is the website for the Earth System Research Laboratory – Physical Sciences Division within the National Oceanic and Atmospheric Administration. The page opens to the Climate Analysis Branch and has a section entitled: Data Access and Plotting. This section includes Gridded Climate Data, various reanalysis datasets (ECMWF-15, NCEP/NCAR I, NCEP/DOE II, NARR), and interactive plotting and analysis pages. The PSD Gridded Climate Data, for example, is a search page where the user can select from various datasets and variables and group the data by either one of those parameters. The user can also download the file or create a plot or subset.

<http://www.cdc.noaa.gov/reforecast/>

This section of the website is a search page where one can get reforecast data for any period from 1979 to 2007. The user can select variables currently only at the surface. The forecast hour, lat/long location and download type (all ensemble members, ensemble mean, control run and verification data).