

## **NOAA National Climatic Data Center's Climate Services for Use in the Agriculture and Natural Resource Sectors**

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NOAA's National Climatic Data Center (NCDC) is the world's largest active archive of climate data. Along with archiving observational data such as surface and upper air observations, radar data, and satellite data, NCDC's climate services include a suite of products to assist decision makers in agriculture and natural resource related fields. These include climate monitoring products such as State of the Climate reports, National Climate Impact Indicators, and U.S. and Global Extremes. NCDC also produces various drought products and is an active participant in the National Integrated Drought Information System (NIDIS). When special events occur, NCDC issues special reports, such as the ones issued for the April 2007 freeze and the August 2007 heat wave. NCDC presents information at the station, division, regional, and national level, and issue weekly, monthly, seasonally, and annually depending on the product. NCDC scientists also partner with other scientists nationally and around the globe to examine issues such as weather extremes and climate change.

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