Click on the Data Access tab at the top of the dataset homepage to view data access options. Data access is provided through standard web download and Globus (https://www.globus.org) GridFTP transfer capabilities.

It is strongly recommended to use the Globus service for large, bulk data transfers. Please follow the steps under the “Request Globus Transfer” link to use the Globus transfer service. Users will need to install and run the freely available Globus Connect Personal (https://www.globus.org/globus-connect-personal) client on their local server to support Globus based transfers.

All products are provided in standard Cyclone XML (CXML) structured data files. An overview of the CXML format and example read programs are provided by the Australian Bureau of Meteorology (http://www.bom.gov.au/cyclone/cxmlinfo), and are also available under the and tabs of the dataset home page.

About the Research Data Archive (RDA) at NCAR

The Research Data Archive (RDA; https://rda.ucar.edu) at the National Center for Atmospheric Research (NCAR; https://ncar.ucar.edu/) provides open access to a large and diverse collection of meteorological and oceanographic observations, operational and reanalysis outputs, and remote sensing datasets to support atmospheric and geoscience research. The RDA contains more than 600 dataset collections which support the varying needs of a continually growing and diverse user community. During 2018, 14,000 unique users downloaded over 2.8 petabytes of data from the RDA, and customized data products were prepared for more than 57,000 user-driven requests.