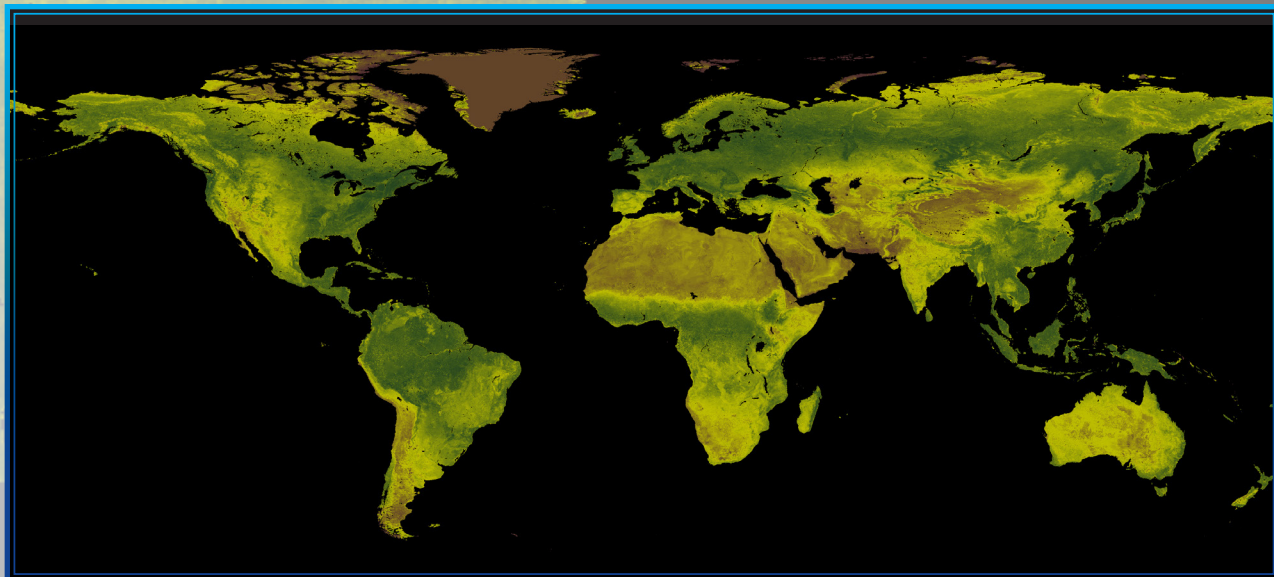


NOAA's Climate Data Record (CDR) Program

NORMALIZED DIFFERENCE VEGETATION INDEX

NDVI



NDVI CLIMATE DATA RECORD SPECIFICATIONS

- Global Coverage
- 0.05x0.05 Degree
- Daily Product
- 1981–Present
- Routinely Updated (10 day latency)

INPUTS TO THE NDVI CLIMATE DATA RECORD

- AVHRR Surface Reflectance-Climate Data Record

SOME USES OF THE NDVI CLIMATE DATA RECORD

- Detecting drought-stressed regions
- Forecasting agricultural yields
- Determining long-term patterns of phenological metrics
- Forestry and crop management

NDVI CLIMATE DATA RECORD

<http://www.ncdc.noaa.gov/cdr/operationalcdrs.html>

CLIMATE DATA RECORD PROGRAM INFORMATION

<http://www.ncdc.noaa.gov/cdr/index.html>

