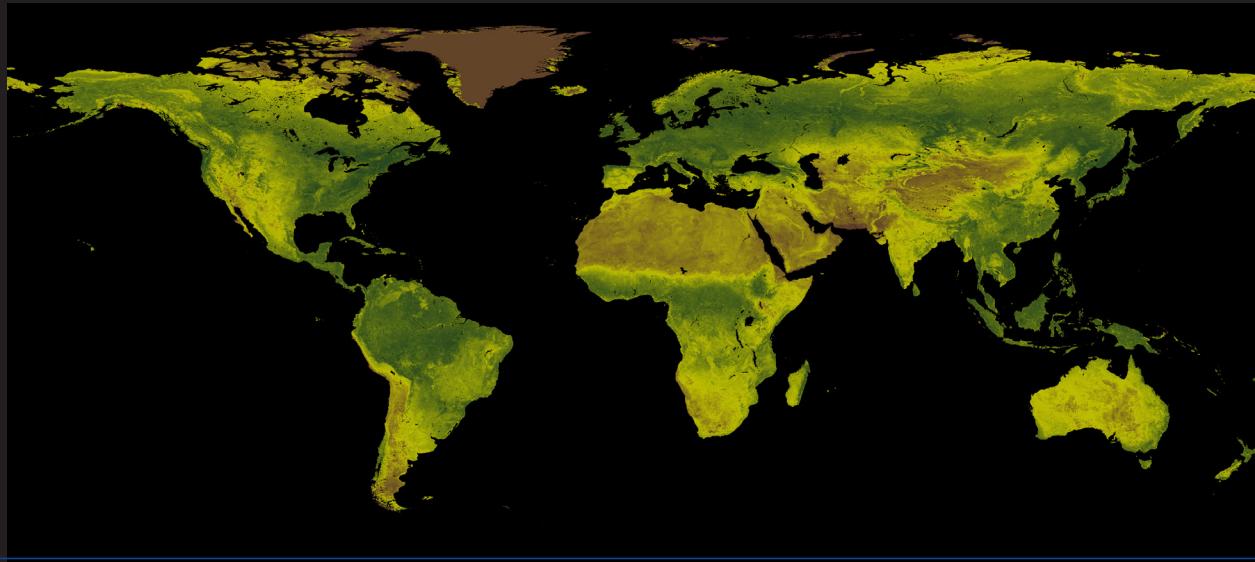




# Normalized Difference Vegetation Index



## CLIMATE DATA RECORD SPECIFICATIONS

- Global coverage
- $0.05 \times 0.05$  degree
- Daily product
- 1981–present
- Updated daily

## VARIABLES TO THIS CLIMATE DATA RECORD

- Normalized Difference Vegetation Index (NDVI)

## SOME USES OF THIS

## CLIMATE DATA RECORD

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

## NORMALIZED DIFFERENCE VEGETATION INDEX

<https://www.ncei.noaa.gov/products/climate-data-records/normalized-difference-vegetation-index>

## CLIMATE DATA RECORD INFORMATION:

<https://www.ncei.noaa.gov/products/climate-data-records>

## NOAA's Climate Data Record (CDR)