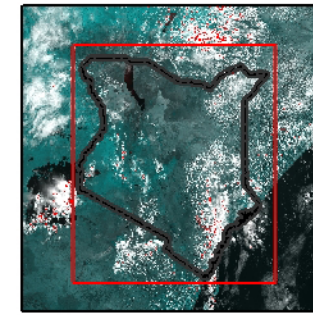


Location



Disaster Information

Rainfall in Kenya has been below average in 2010 and 2011. The consistent failure of rains has led Kenya to prolonged dry conditions in the arid and semi-arid parts of the country. On 30th May 2011, the President of Kenya declared a drought as the national disaster.

Results

Based on the NDVI analysis, it is observed that about 29.4 per cent area of the country doesn't show vegetation cover, where as area under moderate and good vegetation cover is 37.9 and 8.3 percent respectively. The rest of the part in the image was covered by cloud.

Legend

- Capital
- National Boundary
- Province Boundary
- Water Body
- Vegetation
- Moderate Vegetation
- No Vegetation
- Cloud

Satellite: Terra
Sensor: MODIS
Resolution: 250m
Acquired time: 31-07-2011

