

The current climate change severity in N Djamena is Very High, with a 38.5% worsening in the climate score compared to last 16 years. This suggests deteriorating conditions, with increasing negative ...

Wildfires and Climate Change Earth's warming climate is amplifying wildland fire activity, particularly in northern and temperate forests. When fires ignite the landscape, NASA's satellites and ...

Explore climate change studies in N'Djamena, Chad, examining Sahel region impacts, adaptation strategies, and research initiatives for sustainable development.

In 2024, major flooding throughout the country affected 1.94M people and damaged or destroyed key infrastructure. Climate change will increase rainfall variability as well as flood frequency and intensity ...

Faced with the major risks and challenges associated with climate change on natural and human systems, in 2016, the Ministry of the Environment, Fisheries and Sustainable Development initiated ...

Meteorological data on wind, temperature, and rainfall were collected at daily and monthly intervals from the National Meteorological Agency in N'Djamena.

Abstract: Climate change and its corollaries suggest that urban planning tools and strategies need to integrate adaptation and resilience approaches into urban development.

In N'Djamena, climate-resilient infrastructure could reduce damage of frequent floods by up to 70 percentage points by the end of the century, compared to a no-adaptation scenario.

The principal component analysis (PCA) illustrates ten (10) strategies for adaptation and resilience to urban climate risks. To meet the climatic challenges in urban areas, this study makes several short-, ...

Climate change is not globally uniform and affects some regions more than others. On the following diagrams, you can see how climate change has already affected the region of N'Djamena during the ...



N djamena climate change

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