

# NATURAL HAZARD DISPLACEMENT OVERVIEW 2024

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## HIGHLIGHTS



## OVERVIEW

The Natural Hazards Overview summarizes all reported incidents of displacement due to natural hazards in Sudan. Between 01 April and 31 October 2024, DTM reported 139 incidents of displacement due to fires and floods. Estimates on displacement for each reported incident were included in the DTM Natural Hazard Displacement Summary reports on the [DTM-IOM website](#).

### Displacement Due to Fire:

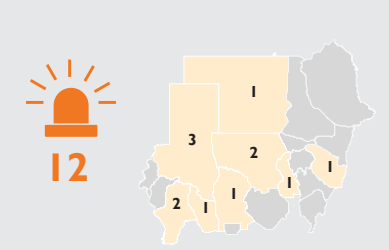
Between April and May 2024, DTM field teams recorded twelve incidents of fires that triggered displacement across 8 states in Sudan: East Darfur (1), Gedaref (1), North Darfur (3), North Kordofan (2), South Darfur (2), Northern (1), West Kordofan (1), and White Nile (1). The incidents displaced approximately 2,475 individuals (495 households) and reportedly damaged over 495 homes and other structures, including farms and schools.

### Displacement Due to Flood:

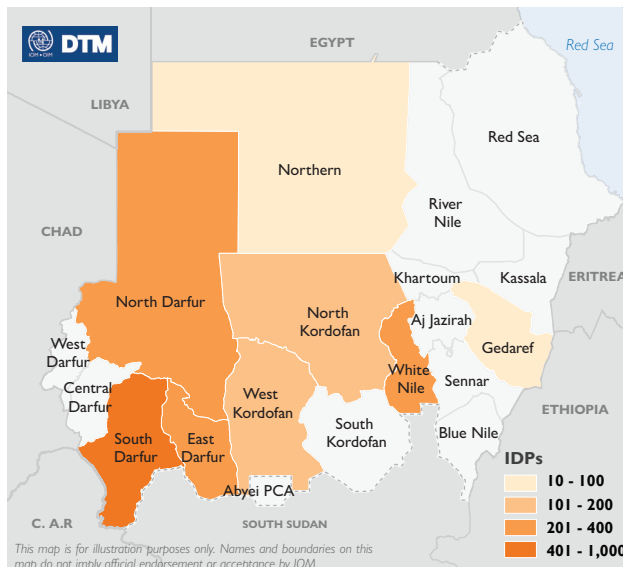
Between June and October 2024, DTM recorded 128 incidents of heavy rain and flooding that triggered displacement across 15 different states in Sudan. Floods displaced an estimated 189,555 individuals (37,911 households) and reportedly damaged approximately 73,967 homes and other structures. Among individuals displaced due to floods, an estimated 41 per cent were already displaced due to conflict and experienced secondary displacement due to floods.

## FIRE DISPLACEMENT

### Fire Flash Alerts Per State



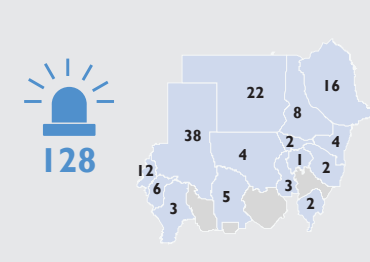
### IDPs Due to Fires, By Month



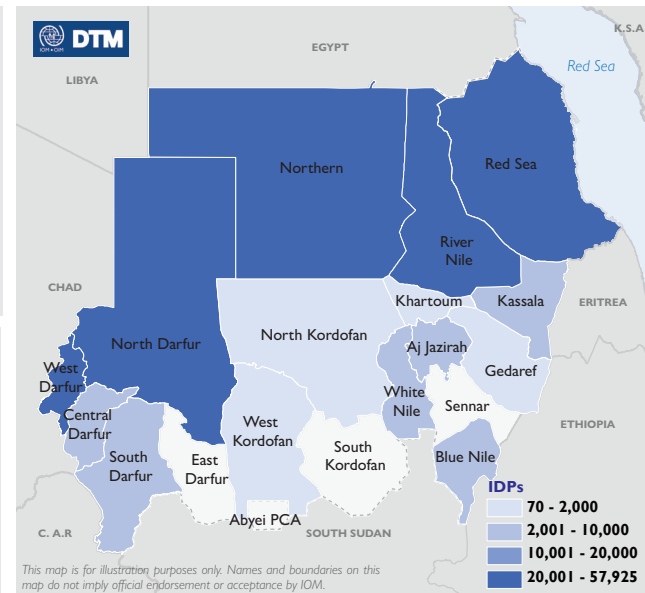
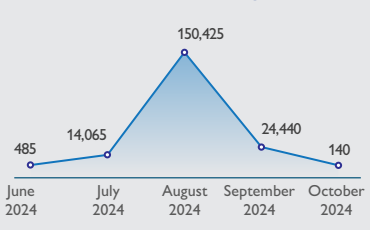
Map 1: IDPs Displaced Due to Reported Fire Incidents

## FLOOD DISPLACEMENT

### Flood Flash Alerts Per State

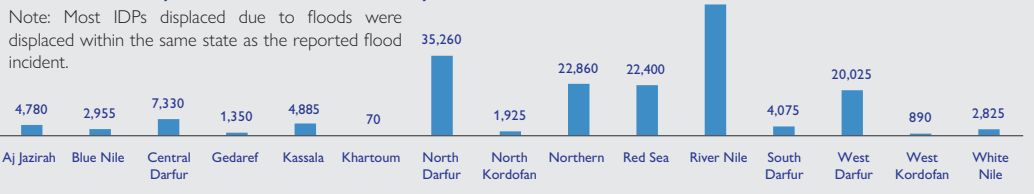


### IDPs Due to Floods, By Month



Map 2: IDPs Displaced Due to Reported Flood Incidents

### Individuals Displaced Due to Floods, by State



**NOTE:** DTM reports on incidents of sudden displacement due to natural hazards via Early Warning Flash Alerts, published within 24 to 48 hours of reported incidents and distributed via the [DTM Sudan mailing list](#). Figures should be understood as preliminary estimates only, pending further verification. Figures therefore may or may not reflect broader displacement dynamics in Sudan. See [DTM Sudan Methodological Note](#).

Many individuals displaced due to fires or floods may subsequently move back to the affected locations as natural hazards subside, while others who were not initially displaced may move due to damaged infrastructure. For more granular information on displacement and mobility across Sudan, see [DTM Sudan Mobility Update \(10\)](#). All reports and datasets are available on the [DTM-IOM website](#).

All maps are for illustration purposes only. Names and boundaries do not imply official endorsement or acceptance by IOM.

1. An estimated 41 per cent of individuals displaced due to floods were already IDPs prior to the onset of floods, and therefore experienced secondary displacement.