## NATURAL DISASTER DISPLACEMENT SUMMARY: FLOODS



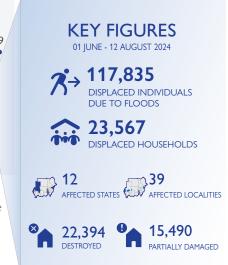
UPDATE 002 | 17 AUGUST 2024 | REPORTING PERIOD: 6 AUGUST - 12 AUGUST 2024

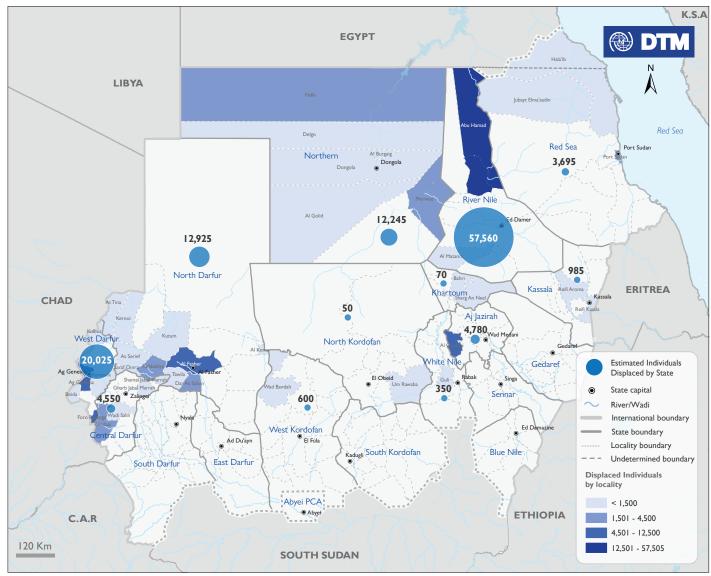
This report represents a compilation of DTM updates on displacement in 2024 due to increased rain and flooding across Sudan, with a focus on reported incidents between 6 and 12 August 2024. For further information on previously reported incidents, see <u>Natural Disaster Displacement Update (001)</u>.



Graph 1: Incidents of Flood-Induced Displacement Reported by DTM Sudan, 01 June - 12 August 2024

Note: This report only analyzes displacement due to floods. Many households impacted by widespread flooding across Sudan were reportedly unable to leave affected areas as floods blocked main roads or transportation options were not affordable. DTM Sudan regularly releases Early Warning Flash Alerts to report on specific incidents that triggered sudden displacement in Sudan. Flash alerts provide preliminary estimates related to displacement due to a specific incident, pending on-going verification from DTM field teams. Figures in flash alerts therefore may or may not be indicative of broader displacement dynamics. Further information on displacement in Sudan is available on the <a href="DTM-IOM Sudan website">DTM-IOM Sudan website</a> and in the <a href="DTM Sudan Mobility Update">DTM Sudan Mobility Update</a> (05).





This map is for illustration purposes only. Names and boundaries on this map do not imply official endorsement or acceptance by IOM. Map 1: Estimated Individuals Displaced by Floods Per State, 01 June - 12 August 2024

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## **OVERVIEW**

Between 01 June and 12 August 2024, DTM Sudan reported 60 incidents of heavy rains and floods that triggered sudden displacement in Sudan. Rains and floods displaced an estimated 117,835 individuals (23,567 households) from locations across 12 different states across Sudan. The states with the highest number of individuals displaced were River Nile (57,560), West Darfur (20,025), North Darfur (12,925), Northern (12,245) and Aj Jazirah (4,780). In particular, field teams noted that heavy rain and floods across Abu Hamad locality, River Nile displaced approximately 57,400 individuals (11,480 households).

# REPORTED DISPLACEMENT DUE TO FLOODS:

#### 06 AUGUST - 12 AUGUST 2024

DTM Sudan observed thirty-one incidents of flood-induced displacement between 6 August and 12 August 2024. Floods were reported across seven different states. The reported flooding displaced approximately 96,465 individuals (19,293 households) and damaged approximately 32,611 structures.

## **CENTRAL DARFUR**



### Wadi Salih Locality

On 10 August 2024, heavy rain and floods across Um Khair town of Wadi Salih locality, Central Darfur reportedly displaced 180 individuals (36 households). Field teams estimated that 43 houses, 18 structures, and 26 farms were destroyed, while 117 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

### Bendasi Locality

On 11 August 2024, heavy rain and floods across Bendasi town of Bendasi locality, Central Darfur reportedly displaced 3,565 individuals (713 households). Field teams estimated that 713 houses and 46 structures were destroyed, and 1,908 houses were partially damaged. There were also reports of injuries among civilians. Displaced households sought shelter with host communities within the same locality.

#### **NORTH DARFUR**



## Dar As Salam Locality

On 5 August 2024, heavy rain and floods across Shangil Tobay town of Dar As Salam locality, North Darfur reportedly displaced 2,500 (500 households). According to field teams, floods primarily affected Shangil Tobay Camp. An estimated 500 houses and 600 latrines were destroyed, while 700 houses and 200 latrines were partially damaged. Displaced households sought shelter with host communities within the same locality.

## Kebkabiya Locality

On 7 August 2024, heavy rain and floods across Kebkabiya town in Kebkabiya locality of North Darfur reportedly displaced 1,575 individuals (315 households). Floods primarily affected As Salam, Aj Jeer, Al Matar, El Kheil neighbourhoods. Field teams estimated that 315 houses were destroyed, while 3,101 houses and 213 latrines were partially damaged. Displaced households sought shelter with host communities within the same locality.

#### Kernoi Locality

On 6 August 2024, heavy rain and floods across Kernoi locality of North Darfur reportedly displaced 475 individuals (95 households). Floods primarily affected Kernoi town and neighbouring villages. Field teams estimated that 95 houses and 35 commercial structures were destroyed, and 20 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

#### At Tina Locality

On 7 August 2024, heavy rain and floods across At Tina Town of At Tina locality, North Darfur reportedly displaced 395 individuals (79 households). According to field teams, 79 houses were destroyed and 121 houses and 56 latrines were partially damaged. Displaced households sought shelter with host communities within the same locality.

#### As Serief Locality

On 7 August 2024, heavy rain and floods across As Serief town of As Serief locality reportedly displaced 110 individuals (22 households). The floods primarily affected the eastern and southern neighbourhoods of the town. Field teams estimated that 22 houses and four farms were destroyed destroyed, while 57 houses and 21 farms were partially damaged. Displaced households sought shelter with host communities within the same locality.

### Al Fasher Locality

On 8 August 2024, heavy rain and floods across AI Fasher Town of AI Fasher locality, North Darfur reportedly displaced 750 individuals (150 households). Floods primarily affected Abu Shock IDP Camp. Field teams estimated that 150 houses were destroyed, 200 houses, and 11 structures were partially damaged. Displaced households sought shelter with host communities within the same locality.

#### Tawila Locality

On 8 August 2024, heavy rain and floods across Tawila town of Tawila locality, North Darfur reportedly displaced 195 individuals (39 households). Field teams estimated that 39 houses were destroyed while 1,537 houses and 195 latrines were partially damaged. Displaced households sought shelter with host communities within the same locality.

## **NORTHERN**



## Dongola Locality

On 3 and 4 August 2024, heavy rain and floods across Hafir village of Dongola locality, Northern displaced 100 individuals (20 households). Twenty houses were reportedly destroyed. Displaced households reportedly sought shelter with host communities within the same locality.

Between the 3-5 August 2024, heavy rain and floods across Hafir village of Dongola locality, Northern reportedly displaced 410 individuals (82 households). Field teams estimated that 82 houses were destroyed and 106 were partially damaged. Displaced households reportedly sought shelter with host communities within the same locality.

### Delgo Locality

On 8 August 2024, heavy rain and floods across Delgo locality, Northern reportedly displaced 70 individual (14 households). According to field teams, 14 houses were destroyed and nine houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

On 9 August 2024, heavy rain and floods across Koya town of Delgo locality reportedly displaced 300 individual (60 households). Field teams estimated that 60 houses were destroyed and 15 were partially damaged. Displaced households sought shelter with host communities within the same locality.

#### NORTHERN (continued)

#### Halfa Locality

On 6 August 2024, heavy rain and floods across Sarkamatto village of Halfa locality, Northern reportedly displaced 770 individuals (154 households). Field teams estimated that 154 houses were destroyed and 10 houses were partially damaged. Displaced households sought shelter with host communities, in schools, and in mosques within Halfa locality.

On 8 August 2024, heavy rain and floods across Halfa locality of Northern reportedly displaced 185 individuals (37 households). The floods primarily affected Salim, Sawada, and Arab villages. Field teams estimated that 39 houses were destroyed and 162 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

On 9 August 2024, heavy rain and floods across Wadi Halfa town of Halfa locality, Northern reportedly displaced 1,250 individuals (250 households). According to field teams, 173 houses were destroyed and 329 houses were partially damaged. The majority of displaced households sought forms of improvised shelter in open areas, while other households stayed with host communities within the same locality.

#### Al Golid Locality

On 11 August 2024, heavy rain and floods across Al Golid locality, Northern reportedly displaced 25 individuals (5 households). Field teams estimated that five houses were destroyed and 108 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

## Merwoe Locality

On 10 and 11 August 2024, heavy rain and floods across Tangasi Ar Ru Ays village of Merwoe locality, Northern reportedly displaced 8,740 individuals (1,748 households). Field teams estimated that 1,728 houses were destroyed and 1,177 houses were partially damaged. Field teams also reported deaths and missing civilians as a result of the floods. The majority of displaced households sought forms of improvised shelter in open areas, and other households stayed with host communities within the same locality.

## **RED SEA**



## Hala'ib Locality

On 4 August 2024, heavy rain and flooding across Hala'ib locality, Red Sea displaced 455 individuals (91 households). According to field teams, floods primarily affected Aiet village and neighbouring villages of Hala'ib locality. An estimated 91 houses were destroyed. The majority of displaced households sought shelter within the same locality, either with host communities or in public buildings.

#### Port Sudan Locality

On 7 August 2024, heavy rain and floods across Port Sudan locality reportedly displaced 1,475 individuals (295 households). Field teams estimated that 409 houses were destroyed and 433 houses were partially damaged. Displaced households sought shelter in schools and other forms of public buildings within the same locality.

#### **lubayt** Elma'aadin Locality

Between 2 August to 5 August 2024, heavy rain and floods across Jubayt Elma'aadin locality, Red Sea reportedly displaced 365 individuals (73 households). Floods primarily affected labet town, Gomoteo village, Dayet village, and Hadyeo village of Jubayt Elma'aadin locality. Field teams estimated that 73 houses were destroyed and 161 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

## **RIVER NILE**



#### Abu Hamad Locality

Between 5 and 6 August 2024, heavy rain and floods across Abu Hamad town of Abu Hamad locality, River Nile displaced 430 individuals (86 households). Field teams reported that 86 houses were destroyed and 20 were partially damaged. Displaced households reportedly sought shelter with host communities within the same locality. There were also reports of deaths and injuries among civilians.

On 6 August 2024, heavy rain and floods across Abu Hamad locality, River Nile reportedly displaced 2,820 individuals (564 households). Floods primarily affected Abu Hamad town and Abu Hashim village, Abu Hamad locality. Field teams reported that 300 houses were destroyed and 264 houses were partially damaged. Displaced households reportedly stayed with host communities or sought improvised shelter within the same locality. There were also reports of deaths and injuries among civilians.

Since 5 August 2024, heavy rain and floods across Abu Hamad locality reportedly displaced 54,150 individuals (10,830 households). The floods primarily affected Al Reifi, Al Fida, Al Sheriek, and Abu Hamad admin units. Field teams estimated that 10,830 houses were destroyed. There were also reports of deaths and injuries among civilians. Affected households stayed with host communities or sought shelter in schools and public buildings.





#### Kulbus Locality

On 4 August 2024, heavy rain and floods across Kulbus locality of West Darfur displaced 115 individuals (23 households). Field teams reported that the floods primarily affected Adarib village and Mastura village, as well as across Kulbus town of Kulbus locality. An estimated 67 houses were destroyed, while 240 houses were partially damaged. Displaced households reportedly sought shelter with host communities within the same locality.

### Sirba Locality

On 5 August 2024, heavy rain and floods across Sirba locality, West Darfur reportedly displaced 100 individuals (20 households). Field teams reported that the floods primarily affected Kandabi village and Sirba town. An estimated 20 houses were destroyed, while 44 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

## Kereneik Locality

On 4 and 5 August 2024, heavy rain and floods across Kereneik locality, West Darfur displaced 425 individuals (85 households). Field teams reported that floods primarily affected Kereneik town and Um Duain village of Kereneik locality. An estimated 53 houses were destroyed, while 81 houses were partially damaged. Displaced households primarily sought shelter with host communities within the same locality. There were also reports of deaths among civilians.

### WEST DARFUR (continued)

On 11 August 2024, heavy rain and floods across Kereneik town of Kereneik locality, West Darfur reportedly displaced 150 individuals (30 households). The flooding destroyed 30 houses and partially damaged 132 houses. Reportedly, displaced households sought shelter with host communities within the same locality. Approximately 30 houses were destroyed and 132 houses were partially damaged. Displaced households sought shelter with host communities within the same locality.

## Ag Geneina Locality

On 5 August 2024, heavy rain and floods across Ag Geneina town of Ag Geneina locality, West Darfur reportedly displaced 1,545 individuals (309 households). Field teams estimated that 796 houses were destroyed and 500 were partially damaged. Displaced households sought shelter with host communities within the same locality.

### Foro Baranga Locality

On 5 August 2024, heavy rain and floods across Foro Baranga town of Foro Baranga locality, West Darfur displaced 12,240 individuals (2,448 households). Floods primarily affected Az Zohor, As Salam, Al Kifah, Sojo, At Tadamon, Ashaté, and Dar As Salam neighbourhoods of Foro Baranga town. Field teams reported that 1,845 houses were destroyed and 603 houses were partially damaged. Displaced households reportedly stayed with host communities or sought shelter at schools or in open areas within Foro Baranga locality.

## **WEST KORDOFAN**









Displaced Individuals

Displaced Households

Houses Destroyed

Partially Damaged

## Wad Bandah Locality

On 12 August 2024, heavy rain and floods across Al Menidra village of Wad Bandah locality, West Darfur reportedly displaced 600 individuals (120 households). Field teams estimated that 120 houses were destroyed and 80 houses were partially damaged. The majority of displaced households stayed with host communities, while others sought forms of improvised shelter in open areas within the same locality.



or may not be indicative or broader displacement dynamics. All figures should be understood as preliminary estimates, pending further verification. Early Warning Flash Alerts are distributed via the DTM Sudan mailing list.

For further information on displacement and mobility in Sudan, see Sudan Mobility Update (5). All DTM reports, datasets, and dashboards are available on the DTM-IOM website. DTM Sudan is a suite of methodological tools which aims to track and monitor displacement. For further information, see <u>DTM Methodological Note.</u>

Cover Photo: DTM Sudan Flood Assessment in Ag Geneina, West Darfur. ©IOM Sudan 2024.







