

Flood Preparedness and Response Plan 2020

June 2020

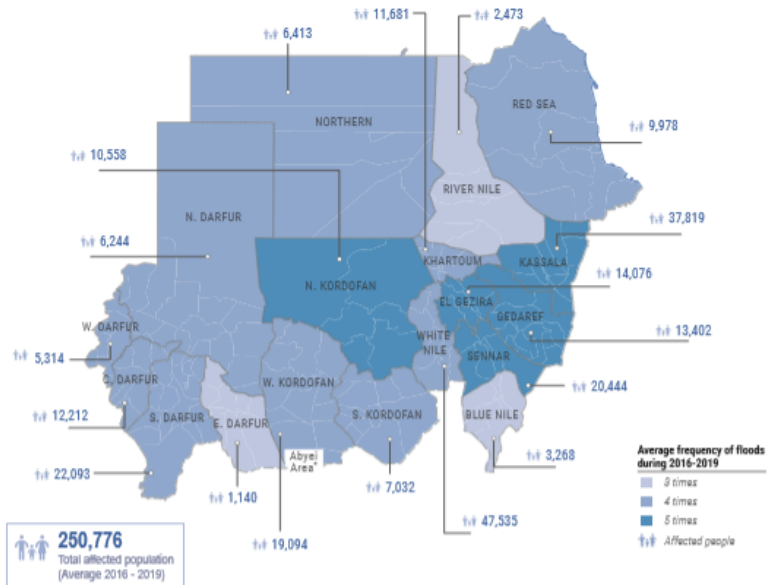
Background

In support of the Government of Sudan Flood Response Taskforce, the Sector has developed the flood preparedness and response plan for 2020 as reference to all stakeholders. The rainy season on an annual basis effects an estimated 200,000 people or more across Sudan's 18 states.

Needs analysis 2020

In 2019, the Sector was able to respond to the needs of over 100,000 individuals an estimated 20,000 households in

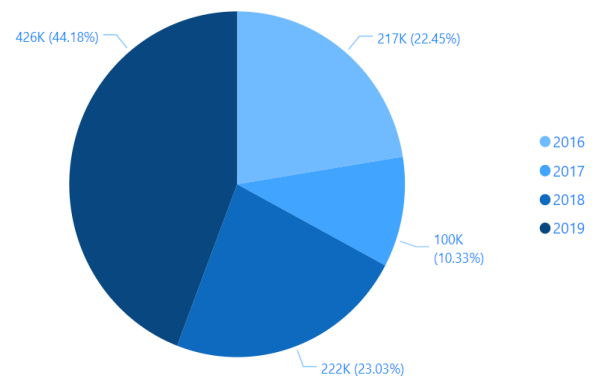
Darfur, Kordofans, Sennar, Khartoum, Kassala and Red Sea states. In 2020, 250,000¹ people are projected to be impacted by the flood's response, based on a 4-year country wide analysis by OCHA (See table below for breakdown per state). The main needs identified by the Sector are life-saving full NFI assistance (Family size 5< kitchens sets (1), jerry cans (2), blankets (3), plastic mats (3) , plastic sheet (2)) in addition to the Sector will provide mosquito nets (3) in support of the Health Sector response to malaria. Additional NFI kits will be provided to larger families Emergency shelter solutions is also prioritized for potentially destroyed households.



Number of people affected by floods 2016 to 2019 by state

State	2016	2017	2018	2019	Avarage (2016-2019)
Al Gezira	23280	9740	2015	21270	14,076.25
Blue Nile	1930		2825	5050	3,268.33
Central Darfur		4485	14200	17950	12,211.67
East Darfur	150	2130			1,140.00
Gedaref	13240	1560	23957	14850	13,401.75
Kassala	55880	7480	47480	40435	37,818.75
Khartoum	4305	6120	4240	32060	11,681.25
Nile		545	3100	3775	2,473.33
North Darfur	8417	2245	900	13415	6,244.25
North Kordofan	5310	10055	4125	22740	10,557.50
Northern	3210	2370	16450	3620	6,412.50
Red Sea	520		19100	10315	9,978.33
Sennar	16980	9120	33830	21845	20,443.75
South Darfur	47825	10755		7700	22,093.33
South Kordofan	10812	5650		4635	7,032.33
West Darfur	285	7720	3215	10035	5,313.75
West Kordofan	14340	645	33175	28215	19,093.75
White Nile	10160	19095	13645	147240	47,535.00
Total	216644	99715	222257	405150	250,775.83

Number of affected people 2016 to 2019



¹ Floods and Rainfall mapping analysis by OCHA Sudan 2020

Target people

Targeted people will be selected based on vulnerabilities and gaps in the response, in coordination with the local authorities and Sector partners on the ground. Targeted beneficiaries are IDPs, Refugees and host communities. NFI distributions will follow the NFI Common Pipeline Standard Operating Procedure (SOP), managed by UNHCR.

Key activities

- Assessment of essential household items needs, and/or shelter damages
- Identification/verification of affected population in need
- Distribution of items to the affected families
- Coordination, monitoring and reporting

Risk analysis

- Restriction of Movement (COVID19) | Limited access to the affected areas is one of the main risks, given the damage that has occurred to the road infrastructure. Movement between states is limited due to the measures taken by the authorities in responding to COVID19.
- Disease outbreak | Outbreak of Malaria, Acute Watery Diarrhea/Cholera and so forth combined with COVID19, especially in congested camps/settlement and urban areas where physical distancing is hard to maintain.
- Security | The security situation is a major factor in Jabal Marra areas, West Darfur post conflict related displacement, Blue Nile and South Kordofan state.
- Logistics restrictions | The transportation of NFI and Shelter materials within the country is another risk, especially for distributing across different states. In addition to the arrival of externally procured items en route to Sudan.
- Economic situation | Increased fuel and transportation costs in country.

Key messages & COVID19

- Distributing essential humanitarian assistance in a way that avoids spreading the disease.
- Inadequate shelter can increase respiratory diseases which aggravate the impact of the virus.
- Decongesting and reducing human density in settlements to maintain social distancing and reduce transmission.
- Expanding the shelters of vulnerable households to reduce overcrowding and mitigate the spread of the virus.
- Planning and building isolation areas and medical facilities according to health criteria.

Stock Balance (as of 01 June 2020), and funding gap

Non Food Items (NFI)

State	Ind.	HH	Priority	NFI Kit required	currently available	Gap
AlGezira	14,076	2,815	2	2,815		2,815
Blue Nile	3,268	654	4	654	500	154
Central Darfur	12,211	2,442	2	2,442	500	1,942
East Darfur	1,140	228	4	228	200	28
Gedarif	13,401	2,680	2	2,680		2,680
Kassala	37,818	7,564	1	7,564	500	7,064
Khartoum	11,681	2,336	2	2,336		2,336
Nile	2,473	495	4	495		495
North Darfur	6,244	1,249	3	1,249		1,249
North Kordofan	10,577	2,115	2	2,115	500	1,615
Northern State	6,412	1,282	3	1,282		1,282
Red Sea	9,978	1,996	3	1,996		1,996
Sennar	20,433	4,087	1	4,087		4,087
South Darfur	22,093	4,419	1	4,419	1,000	3,419
South Kordofan	7,032	1,406	3	1,406	500	906
West Darfur	5,313	1,063	3	1,063	500	563
West Kordofan	19,093	3,819	1	3,819	1,000	2,819
White Nile	47,535	9,507	1	9,507	3,000	6,507
Total	250,778	50,155.60		50,156	8,200	41,956

Funding required | *The current overall funding gap for NFI needs for an estimated 41.956 full NFI kits is some US\$3.7M. The costing includes actual procurement, warehousing, transportation, distribution and monitoring.*

Shelter Response

State	Ind.	HH	Priority	Shelter gap	currently available	Gap
AlGezira	14,076	2,815	2	1,408		1,408
Blue Nile	3,268	654	4	327		327
Central Darfur	12,211	2,442	2	1,221	200	1,021
East Darfur	1,140	228	4	114		114
Gedarif	13,401	2,680	2	1,340		1,340
Kassala	37,818	7,564	1	3,782		3,782
Khartoum	11,681	2,336	2	1,168		1,168
Nile	2,473	495	4	247		247
North Darfur	6,244	1,249	3	624		624
North Kordofan	10,577	2,115	2	1,058		1,058
Northern State	6,412	1,282	3	641		641
Red Sea	9,978	1,996	3	998		998
Sennar	20,433	4,087	1	2,043		2,043
South Darfur	22,093	4,419	1	2,209		2,209
South Kordofan	7,032	1,406	3	703		703
West Darfur	5,313	1,063	3	531	150	381
West Kordofan	19,093	3,819	1	1,909		1,909
White Nile	47,535	9,507	1	4,754		4,754
Total	250,778	50,155		25,078	350	24,728

Funding required | *The current overall funding gap for NFI needs for an estimated 41.956 full NFI kits is some US\$1.7M. The costing includes actual procurement, transportation, distribution and monitoring.*

State focal points

State	Name	Organization	E-mail address
Abeyi	TBC	IOM	TBC
Al Gezira	TBC	TBC	TBC
Blue Nile	Haider Ahmed Ashri	ADRA	haider.ashri@adrasudan.org
Central Darfur	Abdel Halim Fadul	UNHCR	ABDELBAG@unhcr.org
East Darfur	Nesseraldin Mohamed	UNHCR	mohamnes@unhcr.org
Gedarif	Eltahir Imam	IRW	Eltahir.Imam@islamic-relief.org.sd
Kassala	TBC	UNHCR	TBC
Khartoum	Doa'a Abdel-Rahman	UNHCR	abdelrado@unhcr.org
Nile	TBC	TBC	TBC
North Darfur	Esther Gallego	UNHCR	menduina@unhcr.org
North Kordofan	Elzubier Alwaleed	UNHCR	waleed@unhcr.org
Northern State	TBC	TBC	TBC
Red Sea	TBC	TBC	TBC
Sennar	TBC	TBC	TBC
South Darfur	Mohamed Yousif	UNHCR	yahiya@unhcr.org
South Kordofan	Tobias Gabriel	UNHCR	gabriel@unhcr.org
West Darfur	Abasher Shabban	UNHCR	shabaana@unhcr.org
West Kordofan	Nidal Balandia	UNHCR	balandia@unhcr.org
White Nile State	Hussien Abdallah	UNHCR	abdallhu@unhcr.org

Partner Response

State	Partner
Abyei	IOM, GAH
Al Gezira	SRCS
Blue Nile	ADRA, SRCS
Central Darfur	UNHCR, SRCS, CRS, IOM, TGH, JMCO, and SORC
East Darfur	SRCS, UPO, UNHCR, ARC
Gedaref	SRCS
Kassala	UNHCR, SRCS
Khartoum	UNHCR, SRCS, SORC, IOM
Nile	SRCS
North Darfur	UNHCR, SRCS, DDA, VNRHD, NOHS, IOM, SAG, KSCS and PLAN International.
North Kordofan	UNHCR, Save the children, Plan international, SRCS, MAARIF
Red Sea	SRCS
Sennar	SRCS
South Darfur	NCA, IOM, UNHCR, WVI, GFO, ARC, CIS, AL-shrooq national Organization (AOSCD), SRCS, GAH, IIRO, JMCO, UPO, PODR, Ruhama'a and RDN.
South Kordofan	SRCS, SIBRO, GAH, IOM, UNHCR, Assist, SoS Sahel and Jasmal
West Darfur	TGH, SORC, IOM, UNHCR, Concern
West Kordofan	GAH, IOM, UNHCR, SRCS
White Nile	ADRA, CAFOD, Plan international, SRCS, UNHCR, ASSIST

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