

Final report



International Federation
of Red Cross and Red Crescent Societies

Sudan: Floods

Final report
Emergency appeal n° MDRSD009
GLIDE n° FL-2010-000139-SDN
31 July 2011

Period covered by this Final Report: 25
October 2010 – 31 March 2011

Appeal target (current): CHF 2,318,437

Appeal coverage: 24%; [<click here to go directly to the final financial report, or here to link to contact details >](#)

Appeal history:

- This Emergency Appeal was launched on 25 October 2010 for CHF 2,318,438 in cash, kind, or services to support the Sudanese Red Crescent Society (SRCS) to assist 51,354 people (10,271 households or families) for six months.
- CHF 346,944 was initially allocated from the Federation's DREF to support the National Society to respond



SRCS Volunteers spraying insecticides (using plastic bottles) on stagnant waters prone to mosquito breeding. Source SRCS

Summary: Floods in South Sudan affected an estimated 10,271 families in Jonglei, Lakes, Warrap, Northern Bahr el Ghazal, Unity, Central Equatorial and Upper Nile States, according to a joint Government/ Sudanese Red Crescent assessment in September 2010.

The donor response to the Emergency Appeal was low (24%) and most of the activities could not be implemented as planned. No additional activities were implemented since the last operations update issued in March 2011. Nevertheless, the Sudanese Red Crescent was able to provide humanitarian assistance to affected populations in the form of vector control, water purification, emergency health services and distribution of essential relief items. These interventions reduced the incidence of disease outbreaks and helped prevent health emergencies. The floods operation was conducted in collaboration with the Sudanese Government, Movement Partners including the Canadian Red Cross, Japanese Red Cross, Iranian Red Crescent and United Arab Emirates Red Crescent. The Sudanese Red Crescent Society and the IFRC wish to thank partners and contributors for their response to this appeal.

The situation

Sudan experienced heavy rainfall during the first week of July 2010 as predicted by the State Metrological Authority. At first, the number of affected people was not large and communities were able to cope with the situation, whilst the capacity of the Civil Defence Forces was adequate to manage the emergency. However, with the rainfall increased in intensity most areas were flooded causing destructions to properties belonging to

vulnerable communities. The situation worsened in South Sudan due to a combination of flash floods and heavy rains. This led to the Government of South Sudan (GoSS) requesting for assistance from humanitarian agencies in early September 2010.

In response to the floods, and the request from SRCS, the IFRC provided CHF 346,944 from DREF to support this operation. With the DREF, the National Society provided NFIs to a total of 16,350 people affected in Jonglei, Lakes, Warrap, Northern Bahr el Ghazal, Unity, Central Equatorial and Upper Nile states of South Sudan. plastic sheets.

The SRCS has been at the forefront of response in the affected areas through its state branches as well as disaster management teams. Emergency action teams are operational in the affected states, focusing on providing the much needed relief to the affected populations. The unique position of the National Society as a grassroots organization has allowed it to become first responders to the emergency, acting as an auxiliary to the government at state levels.

The SRCS mobilized its volunteers (about 2,410) in the affected areas, who assisted people injured by administering First Aid services. In addition, the volunteers evacuated people from low land to high land areas and assisted with building shelters using local material. The volunteers also played a vital role in assessing and monitoring the situation and distributing emergency relief items dispatched by the local authorities (the state governments). The SRCS headquarters in Khartoum assisted by providing NFIs from the National Society's contingency stocks and from recent purchases through the DREF. Latest monitoring reports indicated that most of the households affected by the floods had recovered from the impacts of the floods and livelihoods had been restored.

Coordination and partnerships

Movement Partners including the Canadian Red Cross, Japanese Red Cross, Iranian Red Crescent, and United Arab Emirates Red Crescent societies provided financial support to the National Society to carry out the floods operation. The SRCS also addressed emergency needs with the support of different partners: the Spanish Red Cross supported SRCS with EUR 50,000 for White Nile State as part of the regional flood response project funded by the Spanish Agency for International Development Cooperation (AECID¹); the German Red Cross supported with EUR 24,000 for activities related to the floods; the ICRC assisted in North Darfur and Western Darfur with non-food items (NFIs).

ICRC as well as Partner National Societies (PNS) with in-country presence – Austrian, Danish, Finnish German, Netherlands, Norwegian Spanish and, Swiss, Red Cross regularly attended coordination meetings led by SRCS. The IFRC Country Representation office maintained regular contacts with the IFRC Africa Zone Disaster Management Unit in Johannesburg for the purposes of seeking advice on strategic issues for the on-going operations.

The SRCS Branches in the flood-prone areas were active, and with Federation support, worked closely with the State Government, humanitarian agencies and local communities on resource mobilization, logistics, and other relief activities. The Government of Sudan established a coordination mechanism known as the High Committee of Civil Defence, led by the Humanitarian Aid Commission (HAC). The SRCS is a member of this committee and the National Council of Civil Defence. The SRCS's headquarters in Khartoum also worked closely with the Ministry of Irrigation, Meteorological Department and other stakeholders in monitoring the weather conditions in the country. The UN's Joint Logistics Centre (JLC) is also part of the flood task force and facilitated the delivery of relief items in the affected areas.

The IFRC Country Representation and SRCS participated in various national and inter-agency meetings to coordinate overall relief efforts. At national level, the SRCS is a member of the flood taskforce chaired by HAC and the High Council of Civil Defence headed by the Ministry of Interior. Through this mechanism, SRCS was able to share information and monitor what other organizations were doing, thereby avoiding duplication of efforts. The National Society also worked closely with OCHA and the World Food Programme (WFP).

¹ In Spanish AECID: Agencia Española de Cooperación Internacional Para el Desarrollo

Red Cross and Red Crescent action

The Sudanese Red Crescent Society was at the forefront of response in the affected areas through its state branches as well as disaster management teams. Emergency action teams were operational in the affected states, focusing on providing much needed relief to the affected populations.

Progress towards outcomes

Relief distributions (food and basic non-food items)

Outcome: The most urgent and immediate basic needs of the 51,354 flood-affected people from Jonglei, Lakes, Warrap, Northern Bahr el Ghazal, Unity, Central Equatoria and Upper Nile States are met within two months of the operation.

Outputs (expected results)	Activities planned
<ul style="list-style-type: none"> 51,354 most vulnerable flood-affected people are selected for relief distributions. 350 of the trained community volunteers participate in relief distribution exercise and follow up. 51,354 most vulnerable people receive basic NFIs within 2 months of the operation. 	<ul style="list-style-type: none"> Conduct on the ground assessments, selection and social mobilization for the verification of 10,271 households (51,354 people). Identify 10,271 most vulnerable families (51,354 people). Engage communities' participation in planning and distribution of relief items. Mobilize and train approximately 350 (50 per state) community volunteers in assessment, distribution and monitoring and evaluation. Mobilize required relief items through international mobilization, international and local procurement following the Federation standards. Distribute 10,271 kitchen sets, 20,542 blankets, 20,542 empty jerry-cans and 20,542 sleeping mats.

Achievement:

SRCS headquarters in Khartoum supported the flood affected people with NFIs, which came from the National Society's contingency stocks and from purchases through the DREF. Distributions were undertaken by SRCS trained volunteers, who live in the communities where the SRCS has branches. The following table summarizes the relief distributions achieved as well as the number of families who benefited.

Table 1: Summary of relief distributions to 10,271 families

Relief Items	Planned Distribution	Actual Distribution	% Distributions	HHs reached
Kitchen Sets	10,271 (1/family)	4,520	44%	4,520
Blankets	20,542 (2/family)	5,000	24%	2,500
Jerry-Cans	20,542 (2/family)	1,200	6%	600
Sleeping Mats	20,542 (2/family)	700	0.03%	350

Challenges:

The donor response to the emergency appeal was low, at 9% coverage excluding the DREF. This slowed down the operation. However, immediate assistance has been given to the affected population, and some of them have gone back to their livelihoods.

Emergency shelter

Outcome: The immediate shelter and settlement needs of the 51,354 flood-affected people from Jonglei, Lakes, Warrap, Northern Bahr el Ghazal, Unity, Central Equatoria and Upper Nile States in South Sudan within 2 months of the operation.

Outputs (expected results)	Activities planned
<ul style="list-style-type: none"> 51,354 most vulnerable flood-affected people are selected for assistance with appropriate emergency shelter 	<ul style="list-style-type: none"> Conduct on the ground assessments, selection and social mobilization for the verification of 10,271 households.

<ul style="list-style-type: none"> • About 5% of community members participate in distribution of emergency shelter items and follow up. • 51,354 most vulnerable people (10,271 families) are provided with emergency shelter within 2 months of the operation. 	<ul style="list-style-type: none"> • Identify 10,271 most vulnerable families. • Conduct training on basic safe shelter and settlement to minimum of 3,000 members of the target community. • Engage communities' participation in planning and distribution of emergency shelter items. • Mobilize required shelter items (3,500 shelter kits and 13,542 tarpaulins, etc) through international mobilization as well as international and local procurement as per the Federation standards. • Monitoring, supervision and evaluation of activities
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Achievements:

The Sudanese Red Crescent distributed a total of 3,500 sheets to 7 states including Aweil in Northern Bahr El Ghazal, Bor in Jonglei, Juba in Central Equatoria, Wau in West Bahr El Ghazal, Warrap, Malakal in Upper Nile and Rombek in Lakes. In addition 270 sheets were distributed to Northern Dongla. Due to lack of funds shelter kits and tarpaulins could not be procured.

Challenges

The SRCS branches faced challenges in transporting the iron sheets to the affected communities due to poor roads damaged by the floods. In addition, tribal clashes among some of the target communities hindered access due to security issues.

Emergency health and care	
Outcome: The immediate risks to the health of 51,354 flood affected people from Jonglei, Lakes, Warrap, Northern Bahr el Ghazal, Unity, Central Equatoria and Upper Nile States in South Sudan are reduced.	
Outputs	Activities planned
<ul style="list-style-type: none"> • Enhanced community awareness on common communicable disease prevention and control • Increased access to basic health care services 	<ul style="list-style-type: none"> • Organize 84 health education sessions to reach as much as possible affected people (minimum 20,000 people) from the 7 targeted states. • Provision of 7 emergency health kits in the 7 targeted states. • Distribute 20,542 mosquito nets (2 per household). • Produce and distribute generic hygiene promotional information, education and communication (IEC) materials. • Provision of essential drugs for 7 emergency health kits for six (6) months. • Procure and pre-position 1 IFRC cholera kit to cater for 1,200 people. • Establish a coordination mechanism with the Ministry of Health and other partners through health clusters. • Monitoring, supervision and evaluation of activities

Achievements:

The National Society distributed 6,434 mosquito nets to 3,217 households (31%). A total of 24,030 oral rehydration salts were distributed to populations in Northern Bahr El Ghazal (Aweil), River Nile and White Nile states. In addition, one emergency health kit was provided for 1,200 people in Northern Bahr El Ghazal (Aweil). Several clean-up campaigns were organized and hygiene promotion activities, through Participatory Hygiene and Sanitation Transformation (PHAST) methodology. Health education sessions were undertaken in all target areas by SRCS trained volunteers.

Challenges:

Low donor response could not allow the SRCS to procure and distribute all the items required. The impassable roads damaged by the heavy rains also made it difficult for the volunteers to access the affected communities.

Water, sanitation, and hygiene promotion:

Outcome: Sustainable reduction in risk of vector and water borne disease outbreaks among 51,354 flood affected people from Jonglei, Lakes, Warrap, Northern Bahr el Ghazal, Unity, Central Equatoria and Upper Nile States in South Sudan are reduced.

Nile States in South Sudan	
Outputs	Activities planned
<ul style="list-style-type: none"> • 51,354 most vulnerable people observe proper hygiene and sanitation • Enhanced community awareness on water and vector borne diseases prevention and control • 51,354 most vulnerable people have access to safe drinking water for 3 months 	<ul style="list-style-type: none"> • Conduct door to door hygiene promotion activities targeted 10,271 household. • Conduct vector and water borne diseases prevention activities within targeted household • Train minimum of 3,000 people in household water treatment methods. • Procure and distribute 128,385 pieces of soap to last the 51,354 target people for 3 months • Procure and distribute 1,156,000 water purification tablets (aqua tabs) • Procure and distribute 833 litres of insecticide; • Procure 50 manual sprayers • Procure 15 fog sprayers • Coordinate the above activities with the water, sanitation and hygiene (WASH) cluster.

Achievements:

Access to safe water and sanitation was a major concern for SRCS. A total of 68 volunteers conducted hygiene promotion in Camp 1 and 2 as well as Old Air strip camp (Aweil). This included spraying of insecticides on areas with stagnant water to avoid mosquito infestation. A total of 350,000 Aquatabs were procured. This represents an achievement of 30% of the planned distribution. The Aquatabs were distributed in Northern Bahr El Ghazal (Aweil), Northern Dongola and River Nile states. All the planned distributions (soap, insecticides, sprayers, etc) could not be accomplished due to low donor response

How we work

All International Federation assistance seeks to adhere to the [Code of Conduct for the International Red Cross and Red Crescent Movement and Non-Governmental Organizations \(NGOs\) in Disaster Relief](#) and the [Humanitarian Charter and Minimum Standards in Disaster Response \(Sphere\)](#) in delivering assistance to the most vulnerable.

The International Federation's vision is to inspire, encourage, facilitate and promote at all times all forms of humanitarian activities by National Societies, with a view to preventing and alleviating human suffering, and thereby contributing to the maintenance and promotion of human dignity and peace in the world.

The IFRC's work is guided by Strategy 2020 which puts forward three strategic aims:

1. Save lives, protect livelihoods, and strengthen recovery from disaster and crises.
2. Enable healthy and safe living.
3. Promote social inclusion and a culture of non-violence and peace.

Contact information

For further information specifically related to this operation please contact:

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For Performance and Accountability (planning, monitoring, evaluation and reporting):

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<Final financial report below and contact details below; [click here to return to the title page](#)>

MDRSD009 - Sudan - Floods

Appeal Launch Date: 25 oct 10

Appeal Timeframe: 27 aug 10 to 31 mar 11

Final Report

Selected Parameters	
Reporting Timeframe	2010/08-2011/06
Budget Timeframe	2010/08-2011/03
Appeal	MDRSD009
Budget	APPEAL

All figures are in Swiss Francs (CHF)

I. Consolidated Funding

	Disaster Management	Health and Social Services	National Society Development	Principles and Values	Coordination	TOTAL
A. Budget	2,318,438					2,318,438
B. Opening Balance	0					0
Income						
<u>Cash contributions</u>						
<i>Canadian Red Cross</i>	97,618					97,618
<i>Iranian Red Crescent</i>	19,747					19,747
<i>Japanese Red Cross</i>	76,500					76,500
<i>United Arab Emirates Red Crescent</i>	9,929					9,929
C1. Cash contributions	203,793					203,793
<u>Other Income</u>						
<i>DREF Allocations</i>	346,945					346,945
C4. Other Income	346,945					346,945
C. Total Income = SUM(C1..C4)	550,738					550,738
D. Total Funding = B + C	550,738					550,738
Appeal Coverage	24%					24%

II. Movement of Funds

	Disaster Management	Health and Social Services	National Society Development	Principles and Values	Coordination	TOTAL
B. Opening Balance	0					0
C. Income	550,738					550,738
E. Expenditure	-547,975					-547,975
F. Closing Balance = (B + C + E)	2,763					2,763

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III. Consolidated Expenditure vs. Budget

Account Groups	Budget	Expenditure					TOTAL	Variance
		Disaster Management	Health and Social Services	National Society Development	Principles and Values	Coordination		
A							B	A - B
BUDGET (C)		2,318,438					2,318,438	
Relief items, Construction, Supplies								
Shelter - Relief	440,214	65,087				65,087	375,127	
Clothing & textiles	287,588	55,393				55,393	232,195	
Water, Sanitation & Hygiene	93,276	9,915				9,915	83,361	
Medical & First Aid	58,400	131,061				131,061	-72,661	
Teaching Materials	87,000						87,000	
Utensils & Tools	619,453	68,107				68,107	551,346	
Other Supplies & Services	128,385	44,149				44,149	84,236	
Total Relief items, Construction, Supplies	1,714,316	373,713				373,713	1,340,603	
Land, vehicles & equipment								
Medical Equipment	2,100						2,100	
Total Land, vehicles & equipment	2,100						2,100	
Logistics, Transport & Storage								
Storage	15,000	561				561	14,439	
Distribution & Monitoring	195,000						195,000	
Transport & Vehicle Costs	21,891	19,346				19,346	2,545	
Total Logistics, Transport & Storage	231,891	19,907				19,907	211,984	
Personnel								
International Staff	9,750						9,750	
National Staff	12,480	13,555				13,555	-1,075	
National Society Staff	101,500	10,202				10,202	91,298	
Volunteers		33,565				33,565	-33,565	
Total Personnel	123,730	57,322				57,322	66,408	
Consultants & Professional Fees								
Professional Fees	7,000						7,000	
Total Consultants & Professional Fees	7,000						7,000	
Workshops & Training								
Workshops & Training	53,400	4,323				4,323	49,077	
Total Workshops & Training	53,400	4,323				4,323	49,077	
General Expenditure								
Travel	7,000	2,169				2,169	4,831	
Information & Public Relation	18,000	6,140				6,140	11,860	
Office Costs	7,000	8,992				8,992	-1,992	
Communications	12,500	7,527				7,527	4,973	
Financial Charges		22,006				22,006	-22,006	
Other General Expenses		12,430				12,430	-12,430	
Total General Expenditure	44,500	59,264				59,264	-14,764	
Indirect Costs								
Programme & Service Support	141,501	33,446				33,446	108,055	
Total Indirect Costs	141,501	33,446				33,446	108,055	
TOTAL EXPENDITURE (D)	2,318,438	547,975				547,975	1,770,463	
VARIANCE (C - D)		1,770,463				1,770,463		