

DREF operation final report



International Federation
of Red Cross and Red Crescent Societies

Tajikistan: Floods and mudslides

DREF operation n° MDRTJ010
GLIDE n° FL-2010-000087-TJK
3 December 2010

The International Federation of Red Cross and Red Crescent (IFRC) Disaster Relief Emergency Fund (DREF) is a source of un-earmarked money created by the Federation in 1985 to ensure that immediate financial support is available for Red Cross Red Crescent response to emergencies. The DREF is a vital part of the International Federation's disaster response system and increases the ability of National Societies to respond to disasters.

Summary: CHF 184,879 (USD 167,613 or EUR 129,833) was allocated from the International Federation's Disaster Relief Emergency Fund (DREF) on 12 May to support the National Society in delivering immediate assistance to some 200 families (1,200 people) and to replenish emergency stocks.

As a result of heavy rainfall on 7 May 2010, floods and mudslides hit the southern part of Tajikistan affecting 10 districts of the country (Vose, Muminabad, Temurmalik, Baljuvon and Shurabad districts and Kulyab town of Kulyab region, as well as Nurek, J. Rumi, Yovon and Jilikul districts of Kurgan-tube region).

According to the assessment conducted by the Committee of Emergency Situations (CoES), Rapid Emergency Assessment and Coordination Team (REACT) partners and the Tajikistan Red Crescent regional branches, the number of houses affected by the disaster in Khatlon province is 1,068 houses (or 6,408 people), out of which 388 houses were totally destroyed and 680 houses damaged and uninhabitable.

The Red Crescent Society of Tajikistan (RCST) assisted 200 households (1200 people) through the distribution of basic non-food items to help people to cope with the consequences of the disaster. Also the 50 most affected households were provided with temporary shelter and 20 tents were distributed with the support of German Red Cross. In addition, construction tools have been distributed to support the reconstruction of the affected houses. Some 200 families have received hygiene kits, water cans and purification tablets. Information about the activities of the National Society was shared through the mass media and local newspapers.

The European Commission's Humanitarian Office (ECHO) and the Netherlands Red Cross through its Silent Emergency Fund contributed CHF 113,918 and CHF 21,537 respectively in replenishment of the allocation made for this operation. Also Australian Red Cross contributed with CHF 48,881 to the fulfilment of the operation. Details of all donors can be found on

<http://www.ifrc.org/what/disasters/responding/drs/tools/dref/donors.asp>



The Red Crescent Society of Tajikistan conducting beneficiary satisfaction survey in Kulyab town. RCST

[<click here for the final financial report, or here to view contact details>](#)

The situation

Torrential rains hit East Khatlon on 7 May 2010; the surrounding rural areas including Vose, Muminabad, Temurmalik, Baljuvon, Dangara and Shurabad districts and Kulyab town of Kulyab region, as well as Nurek, J. Rumi, Yovon and Jilikul districts of Kurgan-tube region were heavily affected.

A detailed assessment, conducted by the Committee of Emergency Situations (CoES), Rapid Emergency Assessment and Coordination Team (REACT) partners and the Tajikistan Red Crescent regional branches, showed that the number of houses affected by the disaster in Khatlon province is 1,068 houses (or 6,408 people), out of which 388 houses were totally destroyed and 680 houses damaged and uninhabitable. Forty people were killed, 33 remained missing and 300 were severely injured by the floods. Only in Kulyab town about 4,500 children, women and men were displaced since their houses were destroyed or severely damaged by torrents of water, stones and debris. In total, 16,000 people were directly affected by the disaster: some had their houses destroyed; others lost their livelihoods when their crops and agricultural land were buried under mud and rocks or their livestock were killed. Some 70,000 people were affected in their access to safe drinking water. Social and other infrastructure was severely damaged.

The government responded rapidly to the emergency with the support of the international community and REACT partners through search and rescue operations and evacuation of the affected families. Within a week three tent camps were set up in Kulyab town to accommodate 4,500 people displaced by the floods. Medical care was provided to injured people. Heavy machinery was made available to help cleaning of mud, rocks and rubble in the affected areas and to repair or reinforce river banks. The government has further allocated land for resettlement of the affected families and is in the process of finalizing a master plan for the new site. The private sector and individuals made generous donations. REACT partners distributed relief items and helped to install safe drinking water and sanitation facilities in the camps.

The official request on international assistance was issued by the government on 12 May 2010. The REACT appeal to respond to this request and to address the priority outstanding humanitarian needs was launched on 19 May 2010.

Red Cross and Red Crescent action

The Red Crescent Society of Tajikistan immediately responded to this emergency by deploying two national disaster response teams (NDRTs), including local disaster committee (LDC) members, and establishing a plan of action for this DREF operation. The National Society staff and volunteers were mobilized in the affected branches to conduct damage and needs assessments in coordination with REACT, CoES and local authorities. The tent camps were set up on 8 May 2010 and the National Society's first aid and operational points were operational from the first day.

The head of the governmental emergency commission and REACT partners agreed that the Red Crescent Society with support of CoES will be responsible for camp management. In order to enhance the camp management capacity of the Red Crescent Society's response teams, a specialist on camp management was deployed from IFRC's Europe zone office to support them in management activities and coordination. The Red Crescent Society of Tajikistan conducted daily monitoring in all three tent camps and the gathered information was shared with response agencies to provide further humanitarian aid and to meet the needs of the people living in tents. The distribution of the food and non-food items received from different agencies was also implemented by volunteers of the National Society and NDRT members.

Evacuation of the population from the tent camps to the new location around the town started on 24 May and completed by 7 June. The Red Crescent Society of Tajikistan also relocated its operational and first-aid point to be able to directly support the people in need.

Achievements against outcomes

Relief distributions (food and basic non-food items)

Outcome: The 200 most affected households are provided with appropriate non-food relief items to help them cope with the consequences of the disaster.

Outputs (expected results) and activities planned:

- Complete joint needs assessment in Kulyab and Kurgan-tube regions.
- Complete the beneficiary lists according to the criteria agreed with local authorities and partners.
- Finalize the distributions in all selected districts.
- Provide technical and financial support in logistics, warehousing, and distribution and controlling supply movements.
- Monitor and evaluate the relief activities and produce reports on relief distributions.
- Conduct beneficiary satisfaction survey in all targeted areas to find out what people reached thought about the operation and whether their needs were met.

Impact: The Tajikistan Red Crescent Society jointly with local authorities, REACT members, and beneficiary representatives targeted 200 most affected households out of 1,086 affected households with the following agreed selection criteria:

- Most vulnerable households whose houses were totally destroyed and those who lost their house properties.
- Multi-children households with six and more children whose houses were totally destroyed and those who lost their house properties.

According to the above mentioned criteria 200 households were selected, the needed information was gathered, rechecked with local authorities and approved.

The 200 most affected households were provided with appropriate non-food relief items. Some 159 households (954 people) in Kulyab town, Shurobod, Muminobod, Jilikul, J.Rumy, Nurek and Yovon districts received humanitarian aid with non-food items from prepositioned disaster preparedness stock in Kulyab and Kurgantube Red Crescent Society disaster management centres and 41 households received aid from the stock transported from Dushanbe city Red Crescent Society central warehouse.

Items distributed to 200 most affected households

District	Number of families targeted	Tents	Tarpaulins	Blankets (pcs)	Bed-linen sets	Mattresses	Pillows (pcs)	Construction tools (pcs)	Water cans	Water purification tablets	Buckets	Cooking sets	Hygiene kits
Kulyab town	80	50	80	480	480	480	480	80	80	14,400	80	80	80
Shurobod	10	0	10	60	60	60	60	10	10	1,800	10	10	10
Temurmalik	9	0	9	54	54	54	54	9	9	1,620	9	9	9
Baljuvon	15	0	15	90	90	90	90	15	15	2,700	15	15	15
Muminobod	18	0	18	108	108	108	108	18	18	3,240	18	18	18
Dangara	4	0	4	24	24	24	24	4	4	720	4	4	4
Jilikul	13	0	13	78	78	78	78	13	13	2,340	13	13	13
J. Rumy	16	0	16	96	96	96	96	16	16	2,880	16	16	16
Nurek	16	0	16	96	96	96	96	16	16	2,880	16	16	16
Yovon	19	0	19	114	114	114	114	19	19	3,420	19	19	19
Total	200	50	200	1,200	1,200	1,200	1,200	200	200	36,000	200	200	200

The procurement of the items to replenish disaster preparedness stock was completed with the support of DREF. The International Federation provided technical support in logistics, warehousing, transportation and controlling supply movements, which were monitored by the National Society headquarters Disaster Management and Logistics departments.

Procured non-food items to replenish the emergency stocks

Tents	Tarpaulins (pcs)	Blankets (pcs)	Bed-linen (sets)	Mattresses (pcs)	Pillows (pcs)	Shovels (pcs)	Hoes (pcs)	Water cans (pcs)	Buckets (pcs)	Cooking sets	Hygiene kits
50	200	1200	1200	1200	1200	200	200	200	200	200	200

Emergency shelter

Outcome: The 200 most affected households have construction tools to support the reconstruction of their houses; out of them the 50 most affected households are provided with temporary shelter.

Outputs (expected results) and activities planned:

- Complete joint needs assessment in Kulyab and Kurgan-tube regions.
- Complete the beneficiary lists according to the criteria agreed with local authorities and partners.
- Provide 50 displaced households with tents in Kulyab town.
- Provide 200 households with construction tool kits including hammer, saw, nail driver, hand plane, spirit level, crowbar, sledge hammer, metal bucket, 10 mm rope 10 m long, string line, pliers, tin snips, axes, pick axes).
- Procure relief items and replenish the disaster preparedness stock with 50 tents and non-food items for 200 households in Dushanbe, Kurgan-tube and Kulyab warehouses.

Impact: The Tajikistan Red Crescent Society provided some 50 households out of the 200 targeted households with family winterized tents and 20 additional tents were distributed with support of the German Red Cross. All tents provided by the National Society were set up in the camp in Kulyab stadium. The camp was managed by the Red Crescent Society headquarters disaster management staff and Kulyab NDRT members.

Some 200 households received land and construction materials in new allocated area. They were also provided with construction tool kits including hammer, saw, nail driver, hand plane, spirit level, crowbar, sledge hammer, metal bucket, 10 mm rope 10 m long, string line, pliers, tin snips, axes, and pick axes. The results of evaluation showed that the construction tools were well accepted by the beneficiaries.

The procurement of the disaster preparedness stock to replenish the stocks in Kulyab, Kurgantube and Dushanbe Red Crescent warehouses was completed on 15 July 2010. The procurement of the items was implemented locally and internationally following the Federation procurement procedures by Red Crescent Logistics department with support of Federation Logistics officer. The procured items were transported to National Society disaster management centres by the end of July 2010. The transportation, warehousing, and distribution and supply movements were monitored by the Tajikistan Red Crescent Society headquarters Disaster management and Logistics departments.

Water, sanitation, and hygiene promotion

Outcome: The risk of water-borne and water-related diseases is reduced through the provision of safe water, adequate sanitation facilities and hygiene promotion to 200 displaced families (1,200 people).

Outputs (expected results) and activities planned:

- Procure and distribute 200 hygiene kits to the 200 most affected households.
- Provide water storage facilities and water purification tablets for 200 households for one month.
- Monitor and evaluate the relief activities and produce reports on distributions.

Some 200 targeted households were provided with hygiene kits, water cans and purification tablets. No major health problems were detected as a result of the evacuation and the subsequent accommodation in sheltering facilities, which, to some extent, were of lower standard.

Communication and cooperation

Objective: Timely sharing and analysis of information about the Red Crescent activities with the affected communities, REACT and other stakeholders contributes to effective communication and cooperation during the response operation.

Activities planned:

- Provide communication and coordination support to the Red Crescent Society's disaster management, health and care and information officers.
- Post articles on newspapers and web-sites.
- Provide the mass media with information to be disseminated through TV channels and radio.

Two coordination meetings were conducted among National Society departments to improve the coordination and communication among them. The main objective of the meetings was to develop an integrated response to disasters with effective cooperation and communication.

During the Red Crescent response activities, relevant articles and information were published in the local newspapers. The National Society's activities were also broadcasted in national (TV 1, Jahonnamo and Safina), Central Asian regional (K+) and Khatlon oblast TV channels.

Beneficiaries Satisfaction survey:

A satisfaction survey among people reached was conducted by the Red Crescent NDRT with supervision of National Society headquarters Disaster Response Coordinator. The survey aimed to find out whether the operation met the needs among the affected people, the people's satisfaction with the services provided by the National Society, as well as their involvement in needs assessment, planning and implementation. In total, 127 families were visited by the Red Crescent survey team and the findings are the following:

- The visited households expressed satisfaction with the timely response by the Red Crescent responding teams.
- The registration system of the beneficiaries with their representatives was well accepted and distribution points were easily available to the people.
- Beneficiaries received information on commodities and the use of the distributed items.
- All items were according to beneficiary's requirements, traditions.

Number of interviewed families during beneficiary satisfaction survey

Region	# of families visited	# of people	Male		Female		Boy		Girl	
			19-59	>59	19-59	>59	<5	5-18	<5	5-18
Kulyab	100	621	148	17	141	24	13	127	21	130
Khatlon	27	162	32	7	25	9	3	40	6	43
Total	127	783	180	24	166	33	16	167	27	173

How we work

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

The IFRC'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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MDRTJ010 - Tajikistan - Floods

Appeal Launch Date: 10 may 10

Appeal Timeframe: 10 may 10 to 09 sep 10

final

Selected Parameters	
Reporting Timeframe	2010/5-2010/10
Budget Timeframe	2010/5-2010/10
Appeal	mdrtj010
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	184,879					184,879
B. Opening Balance	0					0
Income						
Other Income						
<i>Voluntary Income</i>	<i>184,879</i>					<i>184,879</i>
C6. Other Income	184,879					184,879
C. Total Income = SUM(C1..C6)	184,879					184,879
D. Total Funding = B + C	184,879					184,879
Appeal Coverage	100%					100%

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	184,879					184,879
E. Expenditure	-184,879					-184,879
F. Closing Balance = (B + C + E)	0					0

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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)		184,879					184,879	
Supplies								
Shelter - Relief	26,500	25,544					25,544	956
Construction Materials	17,000	27,419					27,419	-10,419
Clothing & textiles	53,736	61,640					61,640	-7,904
Water & Sanitation	6,120	29					29	6,091
Utensils & Tools	13,200	11,957					11,957	1,243
Other Supplies & Services	7,000	7,451					7,451	-451
Total Supplies	123,556	134,041					134,041	-10,485
Transport & Storage								
Storage		466					466	-466
Distribution & Monitoring	6,000	11,209					11,209	-5,209
Transport & Vehicle Costs	20,000	9,047					9,047	10,953
Total Transport & Storage	26,000	20,721					20,721	5,279
Personnel								
Regionally Deployed Staff	5,000							5,000
National Staff		102					102	-102
National Society Staff	14,589	12,980					12,980	1,609
Total Personnel	19,589	13,082					13,082	6,507
General Expenditure								
Travel	1,500	1,760					1,760	-260
Information & Public Relation	2,000	925					925	1,075
Office Costs		199					199	-199
Communications	950	5					5	945
Financial Charges		1,807					1,807	-1,807
Other General Expenses		-0					-0	0
Total General Expenditure	4,450	4,695					4,695	-245
Programme Support								
Program Support	11,284	11,284					11,284	0
Total Programme Support	11,284	11,284					11,284	0
Services								
Services & Recoveries		1,057					1,057	-1,057
Total Services		1,057					1,057	-1,057
TOTAL EXPENDITURE (D)	184,879	184,879					184,879	0
VARIANCE (C - D)		0					0	