

DREF operation



International Federation
of Red Cross and Red Crescent Societies

Pakistan: Cyclone PHET and floods

DREF operation n° MDRPK005
GLIDE n° TC-2010-000108-PAK
8 June 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 and Red Crescent emergency response. 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.

CHF 192,872 (USD 166,717 or EUR 139,717) has been allocated from the International Federation's Disaster Relief Emergency Fund (DREF) to support the Pakistan Red Crescent Society (PRCS) in delivering immediate assistance to 7,000 people (1,000 families). Unearmarked funds to repay DREF are encouraged.

Summary: Tropical Cyclone PHET in the Arabian Sea hit the Oman coast on 4 June. The cyclone hit the areas of Thatta and Bhanbor (Sindh) on 6 June 2010. It missed the coastal areas of Karachi. Pakistan Red Crescent Society (PRCS), with the provincial disaster management authority (PDMA), has immediately responded. The PRCS response and logistics teams have reached the affected areas in Sindh and are engaged in emergency evacuations, rapid assessment and relief provision. On an urgent request from local authorities, PRCS has been establishing a relief camp in Badin.. Over the last 24 hours, the coastal areas of Baluchistan received heavy to very heavy rain fall accompanied with strong gusty winds. More rains with strong gusty winds are expected to hit the coastal areas of Baluchistan and Sindh over the following 36 hours.



Local inhabitants left their homes ahead of cyclone PHET at Keti Bander (Sindh). Pakistan Red Crescent Society trained volunteers have been involved in evacuation. Source: <http://photos.onepakistan.com/>

According to local media, more than 7,000 people have been evacuated from different areas of Badin district (Sindh). The coastal areas of Sindh and Karachi city are also receiving torrent rainfall, flooding the low lying areas. To date, 4,900 people have been registered in 15 camps in Badin and 14,403 people have been evacuated from Thatta. Ten deaths have been reported in Karachi and numerous people injured.

Preliminary reports from Baluchistan indicate that a large number of people may have been affected in the districts of Gawadar and Lasbela. The figures will be further confirmed through field assessments. The PRCS disaster management cells in Baluchistan and Sindh are coordinating with local governments for every possible support in evacuation and establishment of relief camps.. The PRCS assessment teams are being deployed to the affected areas in Baluchistan to determine the extent of damage and the needs of the population.

PRCS plans to provide immediate assistance to at least 7,000 people (1,000 families) in the affected Sindh and Baluchistan provinces through relief distribution (food and non-food items, including emergency shelter) and emergency water and sanitation services through this DREF operation. The national society is conducting assessments in coordination with the national disaster management authority (NDMA) and other stakeholders and, based on the results, will further determine the scale of its response operation.

The current operation is expected to be implemented over three months, and will therefore be completed by 7 September 2010; a Final Report will be made available three months after the end of the operation (by 7 December 2010).

[<click here for the DREF budget;](#) [here for contact details;](#) [here to view the map of the affected area>](#)

The situation



Pakistan cyclone PHET evacuees wait for food at a school camp in the coastal town of Ketti Bandar (Sindh). Source: <http://photos.onepakistan.com/>

eastern coastal regions of Baluchistan may receive scattered rains, accompanied with gusty winds over the next 24 hours. Heavy rains may cause urban/flash flooding in Sindh, including Karachi. The Tropical Cyclone Warning Centre of Pakistan Meteorological Department has warned the fishermen of Sindh and Baluchistan not to venture in open sea until further orders. Irrigation authorities in Sindh are requested to reduce inflow in the irrigation system.

Evacuation from the vulnerable villages has begun. According to local media reports, more than 7,000 people have been evacuated from different villages of Badin. Preliminary reports from Baluchistan indicate that a large number of people may have been affected. This will be further confirmed through field assessments.

Coordination and partnerships

The PRCS Sindh provincial branch is working in close coordination with the provincial disaster management authority (PDMA), Pakistan navy, district government and other agencies working in the affected areas. On the request of the Badin district coordination officer (DCO), PRCS released 50 tents to establish a relief

Tropical Cyclone PHET has hit the coastal areas of Sindh, including Badin and Thatta. The cyclone has missed the coastal areas of Karachi. It is likely to be associated with storm surge of 2-4 metres along Karachi coast and 3-5 metres along the Thatta coast. Under the influence of this system, heavy rainfall is occurring in Baluchistan, Sindh and Karachi. During the last 24 hours, the average rainfall recorded in coastal regions of Sindh and Baluchistan is as follows:

→Sindh: Karachi Masroor 133 mm, Faisal Base 92 mm, Karachi Sadder 84 mm.

→Baluchistan: Gawadar 370 mm, Jiwani 208 mm, Pasni 130 mm.

However, Sindh and Baluchistan are expected to receive more heavy to very heavy rain fall during the next 36 hours. The

camp. On request of the local authorities, PRCS has been establishing a relief camp in Badin. The PRCS Sindh provincial branch attended a meeting with the PDMA where representatives from UNICEF, World Health Organization (WHO), World Food Programme (WFP), Ministry of Health and other non-governmental organizations (NGOs) shared their preparedness plans.

The International Federation country office is working in close collaboration with PRCS, determining the extent of assistance to be provided to the affected population. The International Federation regional disaster preparedness delegate from the South Asia regional office is currently in Pakistan to provide support to the country office and PRCS.

Red Cross and Red Crescent action

The PRCS Sindh and Baluchistan provincial branches established control rooms for the Cyclone PHET operation at the provincial headquarters. The control rooms have been working 24/7 from 1 June 2010 in order to stay in touch with the current situation and response teams in the field.

The International Federation disaster management coordinator has visited the Sindh provincial branch for needs assessment and has come up with a detailed operational plan of action for cyclone PHET activities in Sindh. The PRCS Sindh provincial branch has been actively involved in the evacuation and early response activities. Disaster management officers at the Badin and Thatta districts are in touch with local authorities to get information and ensure possible support. The PRCS provincial disaster response teams are at high alert, to be deployed to affected areas at any time.

Another emergency response team will visit the affected areas in Baluchistan for a detailed rapid assessment. The roads have been disrupted and damaged at various points in Baluchistan. Therefore, the flow of information from the affected areas has been hampered, and a clear picture could not be obtained.

Disaster preparedness stock in Sindh:

Districts	Resources Analysis																	
	Tent		Blankets		TP-Sheets		Kitchen Sets		Stoves		J Cane		Hygiene Kits		H Lamp		Mosquito Net	
	A	R	A	R	A	R	A	R	A	R	A	R	A	R	A	R	A	R
Karachi	3,000	A	4,000	A	0	2,500	3,000	A	0	1,250	0	2,500	3,000	A	0	1,250	0	1,250
Thatta	200	450	2,800	A	0	1,300	200	450	0	650	0	1,300	200	450	0	650	0	650
Badin	200	550	2,800	A	0	1,500	200	550	0	750	0	1,500	200	550	0	750	0	750
Total	3,400	1000*	9,600	A	0	5,300	3,400	1,000	0	2,650	0	5,300	3,400	1,000	0	2,650	0	2,650

Disaster preparedness stock in Baluchistan:

S	District	Tent (different)		TP-Sheets		Kitchen Sets		J Cane		Hygiene Kits		Mosquito Nets	
		A	R	A	R	A	R	A	R	A	R	A	R
1	Quetta	11,700	20,000	4,903	53,667	2,000	27,285	3,516	20,000	400	20,000	0	20,000
2	Gwadar	200	24,800	200	50,000	200	24,800	200	24,800	200	24,800	0	25,000
3	Lasbela	200	4,085	200	8,370	200	4,085	200	4,085	200	4,085	0	4,285
Total		12,100	48,885	5,303	112,037	2,400	56,170	3,916	48,885	800	48,885	0	49,285

(A= available, R = required)

PRCS has available stocks in other regional warehouses and disaster management cells, and is currently determining the extent of relief efforts of the government and other organizations in response to the cyclone.

In Thatta, 27 camps have been established, hosting 14,400 people. PRCS has placed two deep sea divers, to handle any unforeseen situation. PRCS teams in Thatta are working with the Pakistan navy and local government in the relief camps of Bandar and Jalbani. They have also evacuated some families from nearby islands. The provincial government has allocated schools to be used as relief camps. PRCS volunteers and disaster management officers have been involved in pitching tents at the camp site.

The needs

The rapid assessment results from Sindh and the preliminary information from Baluchistan highlighted immediate needs of food, non-food items, shelter, health and water and sanitation services.

The proposed operation

The proposed operation will focus on providing immediate assistance to at least 7,000 people (1,000 families) in the affected areas residing at camps over three months. With support from the International Federation's DREF allocation, affected people will be provided with food, non-food items, shelter, emergency water and sanitation services.

Relief distributions (basic food, non-food items, emergency shelter materials)

Outcome: Immediate needs of at least 7,000 displaced people (1,000 families) residing in camps have been met through relief distributions.

Activities planned:

- Detailed needs assessment;
- Local procurement of relief items according to the International Federation standard procedures;
- Despatch and transportation by PRCS to the distribution sites;
- Storage and distribution of relief items by trained volunteers and staff;
- Regular detailed monitoring and reporting of distributions, including lesson learnt workshop;
- Ongoing monitoring and technical advice by the PRCS national headquarters and the International Federation.

Emergency water and sanitation

Outcome: Reduced health risks through provision of safe water, emergency sanitation and hygiene promotion to 7,000 displaced people (1,000 families) in the camps.

Activities planned:

- Assess water and sanitation situation needs of displaced population, particularly women, children and elderly;
- Deployment of PRCS water and sanitation teams with water treatment and sanitation equipment for provision of safe water and emergency sanitation;
- Conduct, through health teams and volunteers, /hygiene promotion activities together with displaced families using PRCS established IEC materials;
- Conduct ongoing monitoring.

Communications – Advocacy and Public information

The steady flow of timely and accurate information between those working in the field and other major stakeholders will support the objectives of this operation, increase the profile, funding and other support for PRCS and the International Federation, and provide a platform on which to advocate in the interests of the vulnerable populations. In close collaboration with the operation, information about the operation will be provided for affected communities to support their relief and recovery. Donors and national societies will receive information and materials they can use to promote this operation such as news stories, profiles of beneficiaries and audio visual resources showing the impact of the operation on affected communities.

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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[<DREF budget and map below: click here to return to the title page>](#)

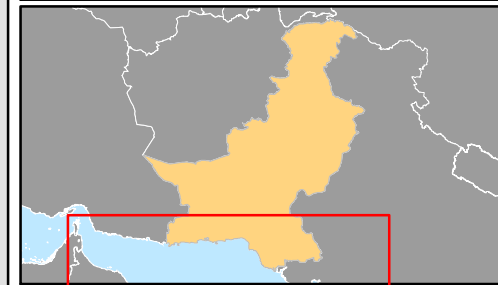
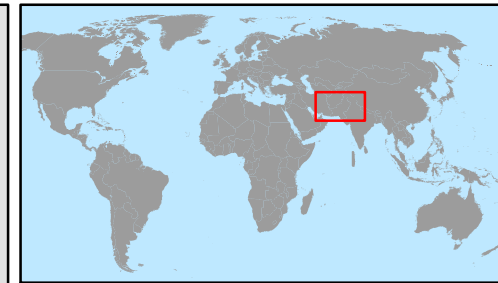
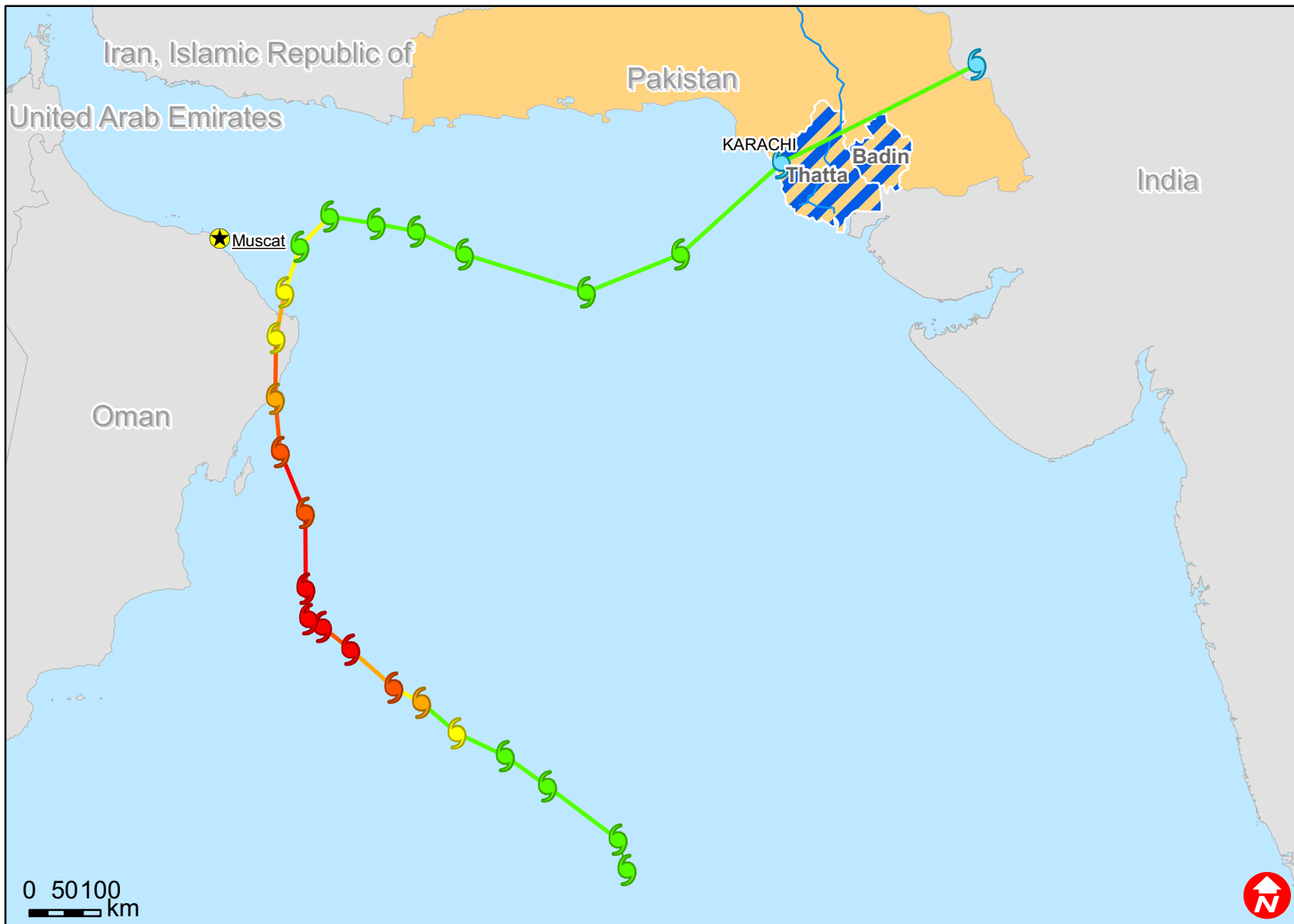
Pakistan: Cyclone PHET

DREF BUDGET SUMMARY

Budget Group	TOTAL BUDGET CHF
Shelter - Relief	92,000
Food	28,000
Water & Sanitation	17,000
Other Supplies (Hygiene kits)	15,000
Total Supplies	152,000
Storage	1,500
Distribution & Monitoring	15,000
Transport & Vehicle Costs	2,300
Total Transport & Storage	18,800
National Society Volunteers	1,800
Total Personnel	1,800
Workshops & Training (Lessons Learnt, PHAST)	3,000
Total Workshops & Training	3,000
Travel	1,000
Information & Public Relation	3,000
Communications	500
Other General Expenses	1,000
Total General Expenditure	5,500
Program Support	11,772
Total Programme Support	11,772
TOTAL BUDGET	192,872









Pakistan: Tropical cyclone Phet



Phet

Winds

-  CYCLONE-4
-  CYCLONE-3
-  CYCLONE-2
-  CYCLONE-1
-  TROPICAL STORM
-  TROPICAL DEPRESSION