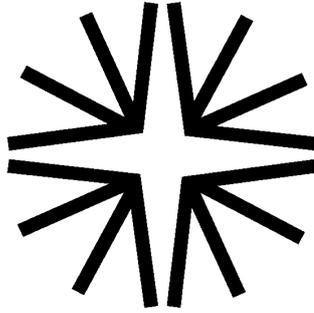


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**EADRCC SITUATION REPORT No 12
FLOODS in Pakistan**

Message N^o. : OPS(EADRCC)(2010)0083
Dtg : 10 September 2010, 11:30 UTC
From: : Euro-Atlantic Disaster Response Coordination Centre
To : Points of Contact for International Disaster Response in NATO, PfP
Partner, MD, ICI, Contact Countries and International Organisations
Precedence : Priority
Originator : Duty Officer Tel: +32-2-707.2670
Approved by : Head EADRCC Tel: +32-2-707.2673
References : Request for Assistance,
OPS(EADRCC)(2010)0055
OPS(EADRCC)(2010)0057
OPS(EADRCC)(2010)0067

This report consists of : -8- pages

1. Situation update:

Latest information from provincial and national authorities indicates no significant change in the number affected, which stands at just over 20.5 million. Over 1.8 million houses have been damaged or destroyed. The death toll is unchanged at 1,752. Large parts of Sindh province (11.6 percent according to latest satellite imagery) are still under water, with the most recent flooding in the districts of Dadu, where the towns of Dadu and Johi continue to be at risk, as well as Thatta, where the swollen Indus River enters the Arabian Sea. No major towns have been inundated since the last situation report. As of 8 September, floodwaters had advanced to within 5 km of Dadu, and was exerting increasing pressure on an embankment protecting Johi, 15 km to the west. According to media sources, irrigation authorities have made a breach in a dyke in an effort to protect the towns by diverting floodwaters towards the Manchar Lake. However, rising water in the lake itself may pose a threat of flooding to parts of Sehwan tehsil in Jamshoro district. Further north in Sindh, the road between Jacobabad and Shikarpur towns has been reopened to light traffic. Jacobabad, the largest town in one of the worst-affected districts in Sindh, had been cut off for 28 days.

In Balochistan, authorities in Nasirabad division (comprising the worst affected districts of Nasirabad and Jaffarabad) estimate that there are currently 400,000 flood-displaced persons in the division, of which approximately half are from Sindh. Their return depends on the reopening of the Quetta-Jacobabad-Sukkur road, which may take a fortnight if not

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longer. Food, shelter, WASH and health continue to be the priority sectors, and there are growing concerns about under-nutrition among children and the availability of essential medicines. Organised and spontaneous camps extend for about 50 km along the main Quetta-Sukkur road. It is estimated that nearly 40 percent of the displaced population in the division has yet to be reached with humanitarian assistance. There are concerns in particular about the extent to which responders are reaching those in need located away from the main road.

Floodwaters in affected districts of Punjab continue to recede, but pools of stagnant water remain, posing major health risks. Teams in Multan report significant movement of affected people back to their homes, or what is left of them, in the province. Therefore increased shelter support is critical to ensure that these returns are sustainable. Coordination structures are now being put in place at the district level in Rajanpur, D.G. Khan and Muzaffargarh.

2. NATO Support to Flood Relief Effort in Pakistan

2.1 On 20 August 2010, in response to the request submitted by the Government of the Islamic Republic of Pakistan, the North Atlantic Council agreed that NATO would, with immediate effect, commence flood relief support by means of airlift/sealift operations, in accordance with specific requests from the Pakistan authorities, and in coordination with other stakeholders engaged in the relief operation.

2.2 EAPC nations and Contact countries are invited to contribute to and participate in this NATO Operation.

3. Transportation information

3.1 Nations, International Organisations and NGOs are herewith invited to inform the EADRCC about national / organisational donations that require transportation and that are in accordance with the needs of Pakistan. Transport requirements, together with the information below, should be sent to the EADRCC without any delay:

- Point of contact of the donor;
- Composition of donation; if food is part of the donation we need proof that it is halal food;
- Weight and volume of the donation;
- Location where the donation is stored;
- Date of earliest availability for transport;
- Recipient of the donation;
- Information about hazardous materials that the donation may contain.



4. The EADRCC, in close cooperation with the Allied Movement Coordination Centre (AMCC) SHAPE, is coordinating transportation of assistance. **Till today, ten (10) NATO organized flights have delivered 254.47 metric tons of relief items (details at annex).**

5. The following requirements for international assistance have been identified:

5.1 According to the Government of Pakistan top priority during the relief phase are tents, followed by food (halal) items, including high energy biscuits, baby food and formula milk, medical kits and water purification plants.

5.2 Please note that the Government of Pakistan has decided not to accept used clothing and toys.

5.3 Detailed list of assistance required

5.3.1 For rescue activities

	Description	Unit	Quantity
	Zodiac boats with 35 – 40 HP engine		100

5.3.2 Medicines

	Description	Unit	Quantity
	Anti-typhoid		
	Anti-cholera		
	Anti-malaria		
	Anti-tetanus		
	Anti- diarrhea		
	Anti-snake venom		
	Emergency medicines		

5.3.3 Food

	Description	Unit	Quantity
	Dried milk for children and families		
	High nutrition biscuits		
	Food packets consisting of tea, sugar, milk powder, vegetable oil, pulses and spices		
	Mix Dry Ration		
	Dates		

5.3.4 Personal Hygiene Kit

	Description	Unit	Quantity
	Soap		
	Hand towels		
	Tooth paste, tooth brushes		
	Female sanitary pads		



	Diapers/pampers for minors		
	Washing powder/soap		

5.3.5 Bridges

	Description	Unit	Quantity
	Mabey Compact 200 Bridges 100 meter each		100
	Medium Girder Bridge		100

5.3.6 Plant / Special vehicles / machines

	Description	Unit	Quantity
	Water Bowsers		1000
	Prime Mover 24 Ton with Trailer (Flat bed)		50
	Sludge Disposal Vehicles		50
	Construction equipment/ machinery		
	Ambulances		

5.3.7 Water Supply

	Description	Unit	Quantity
	Portable Water Purification System – Solar power operated or power unit including spares and consumables		1000
	Rubberized Collapsible Water Tanks		1000
	Bladder (water tanks various capacities)		1000
	Water Pumps – Small & Large – Suction & Delivery Heads		1000
	Suction Pumps		1000
	Well rehabilitation Unit (Training team)		700

5.3.8 Miscellaneous

	Description	Unit	Quantity
	Generator Sets – Various Outputs – Diesel	fulfilled	200
	Tents/Shelters		100 000
	Water Purification Tablets		max
	Water Proof Tarpaulins		max
	Make Shift Bathroom/Toilet		1000
	Portable Small Mobile Health Unit		70
	Water coolers		
	Footwear, shoes		
	Blankets		
	Bed sheets		
	Cooking utensils		
	Mosquito nets, mosquito repellents		
	Floor mattresses		
	Prickly heat powder		



	Children anti-rash creams		
	Candles/match boxes		
	Torches and batteries, emergency lights		
	Oral Rehydration Solution (ORL)		

5.4 Further requirements for humanitarian relief are published on Pakistan's National Disaster Management Authority (NDMA) website: www.ndma.gov.pk.

5.5 The **revised list of medical requirements** is to be found in the Addendum No. 2 to the EADRCC request for assistance [OPS(EADRCC)(2010)0071]. **It should be noted that pharmaceuticals (medicines) have to have a remaining shelf life of at least 12 months.**

6. International assistance:

The following nations / organisations offered / provided assistance:

6.1 **Denmark** has contributed one chartered Il-76 flight and has donated three light field hospitals to the Ministry of Health of Pakistan through NDMA. The field hospitals have been delivered to Karachi on 6 September by the chartered Il-76.

6.2 The EU Monitoring and Information Centre (**EU MIC**) on behalf of Austria and Germany has requested transportation of a donation comprising disinfectant towels, tents, blankets, field beds and plastic sheets. This donation is awaiting transportation.

6.3 **France** is contributing to the NATO air- and sealift operation 3 flights with a C135 aircraft, which has a load capacity of 12.6 to 17.5 tons, for one week between 30 August and 25 September. France has also offered cargo space for 50 containers on the merchant vessel "Eider" that will sail from Toulon on 29 October and arrive Karachi on 24 November.

6.4 **France** has offered 46,8 tons of humanitarian assistance consist of 1 ambulance, 1 other vehicle, 33 pallets with medical equipment, one field hospital, 7000 blankets and 8 tents. This offer has been accepted by Pakistan and is awaiting transportation. The cargo has been split into three loads and will be transported by the three C135 flights donated by France. **The first and second flights have taken place on 8 and 9 September respectively.**

6.5 **Germany** is contributing to the NATO Airlift Operation up to 5 cargo flights (which corresponds to approx. 90 flight hours) with an equivalent value of max. 2 million Euro.

6.6 **Germany** donated 50 power generators (diesel 50 kVA) and 3 - Rubberized Collapsible Water Tanks. This donation was delivered to NDMA on 28 August 2010. The German State of Hesse has offered 18 water filtration packs that have been accepted by Pakistan. **This donation is awaiting transportation.**



6.7 **German NGO “Human Plus”** has donated 17,5 tons of baby food that was delivered to Pakistan together with the generators above. **The NGO has made a second offer of 22 tonnes of food, shoes, clothing, soap and medicines. The offer was accepted by Pakistan. This donation is awaiting transportation.**

6.8 **German NGO “Hoffnungsfunke”** has offered 35 tonnes of humanitarian assistance consisting of food, clothing, generators, tents and boats (accepted by Pakistan). This cargo has been split into four TCA loads; deliveries took place on 29 August, 1st, 2nd and 9 September.

6.9 **German NGO “Ein Herz für Kinder”** has offered a light helicopter (Eurocopter AS350B2) to the NGO HUMEDICA in Pakistan. The helicopter is offered for a deployment of 20 days with a crew of 4. Pakistan has accepted this offer for a deployment in the Swat valley and provided a flight clearance for the helicopter on 4 September. Transportation will be arranged as soon as possible.

6.10 **German NGO “TAPSDECKER”** has offered 2.7 tonnes of high energy biscuits that have been accepted by Pakistan. This donation is awaiting transportation.

6.11 NATO is donating a common funded water treatment system (Kärcher WTC 1600G) that has been accepted by Pakistan. This donation is awaiting transportation.

6.12 **Slovakia** has donated 8 tons of humanitarian assistance consisting of tents, camp beds, water pumps, power generators, blankets, field eating dishes, water bottle, spoons and towels. A NATO TCA (Boeing 707) delivered the Slovakian cargo to Pakistan on 22 August 2010.

6.13 The UN High Commissioner for Refugees (**UN HCR**) has requested transportation of 100,000 mosquito nets from Dubai to Islamabad. **This donation was delivered with a B747 F charter flight on 9 September.**

6.14 **United States** had offered 30 flying hours of C-17 aircraft dedicated for humanitarian support to Pakistan (from Heavy Airlift Wing, PAPA airport Hungary). However, due to worldwide airlift commitments, specifically in support of ISAF, the U.S. informed the EADRCC that the offer of 30 flight hours has expired.

6.15 **The US NGO “Orchard International”** has offered 1.5 tons of general purpose antibiotics. **The offer has been accepted by Pakistan. Transportation of the donation will be arranged with the help of Pakistan Airlines.**

7. Response co-ordination.

7.1 With a view to providing a coordinated response to the stricken nation's requirements, nations in a position to meet these demands, in full or in part, are invited to reply to the Operational Point of Contact of the Stricken Nation and to the EADRCC, by any of the communication means listed above and below.



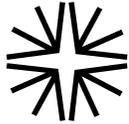
The Operational Points of Contact in Pakistan can be reached in the following ways:

Name:	Idrees Mehsud
Organisation:	National Disaster Management Authority (NDMA)
Telephone:	+92-51-9215391
Mobile phone:	+92-302-8518707
Fax:	+92-51-9213082, +92-51-9201065
e-mail:	dirrr@ndma.gov.pk
Operating hours:	24/7

7.2 The EADRCC is in close contact with the United Nations Office for the Coordination of Humanitarian Affairs (UN-OCHA) in New York, the European Commission Monitoring and Information Centre in Brussels and Operations and Field Support Civil-Military Coordination Section in Pakistan.

7.3 The Euro-Atlantic Disaster Response Coordination Centre can be reached in the following ways:

Telephone: +32-2-707.2670
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**SUMMARY OF NATO ORGANIZED AIR- AND
SEA-LIFT TO PAKISTAN**

Attachment to OPS(EADRCC)(2010)0083

Donor	Cargo delivered	Metric Tons	Mode	Recipient	Arrival	Ref #
Slovak Republic	Generators, cots, tents, blankets, pumps, towels, etc.	8.86	TCA	NDMA	22 AUG	1
Germany (MOD)	Generators, water bladders	75.00	AN-124	NDMA	28 AUG	6
German NGO	Baby food	17.50				7
German NGO	Food, tents, clothing, generators, boats, sanitary items	16.50	TCA	NDMA (NGO)	29 AUG	8
		13.56	TCA	NDMA (NGO)	1 SEP	8
		13.64	TCA	NDMA (NGO)	2 SEP	8
		7.64	TCA	NDMA (NGO)	9 SEP	8
Denmark	Three field hospitals	36.35	Il-76	NDMA	6 SEP	19
France	Medical supplies, field hospital, blankets, tents	12.39	C 135	NDMA (NGO)	8 SEP	9
		5.96	C 135	NDMA (NGO)	9 SEP	9
			C 135	NDMA (NGO)		9
UN HCR	Mosquito nets	48.11	B 747 F	UN HCR	9 SEP	17
		254.47				