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**BUREAU FOR DEMOCRACY, CONFLICT, AND HUMANITARIAN ASSISTANCE (DCHA)  
OFFICE OF U.S. FOREIGN DISASTER ASSISTANCE (OFDA)**

## ***Pakistan – Floods***

Fact Sheet #6, Fiscal Year (FY) 2010

August 20, 2010

*Note: The last fact sheet was dated August 18, 2010.*

### **KEY DEVELOPMENTS**

- The Pakistan Meteorological Department (PMD) does not expect a major monsoon system over Pakistan during the next 10 days, but noted that intense rainfall may continue in isolated areas. At the August 19 National Disaster Management Authority (NDMA) meeting, the Government of Pakistan (GoP) Ministry of Water and Power reported that the eastern rivers—Chenab, Ravi, and Sutlej—are now flowing normally. In addition, the ministry reported a general receding trend throughout flood-affected areas, with decreasing water levels recorded at the Tabela, Kalabagh, and Taunsa barrages.
- However, on August 20, PMD reported that water levels at the Kotri Barrage will remain high to extremely high for the next 24 to 48 hours potentially flooding Hyderabad, Thatta, and Badin districts. According to the NDMA, authorities have already evacuated populations in Thatta and the GoP has established seven camps for displaced families from the area.
- As rains have slowed, areas in Khyber Pakhtunkhwa (KPk) Province have become accessible, allowing a limited number of families to return home. As a result, the number of people in KPk residing in municipal buildings, schools, and mosques has declined over the past three days, according to the Water, Sanitation, and Hygiene (WASH) Cluster—the coordinating body for WASH activities.
- The NDMA is establishing and leading a strategic advisory group for the floods response, comprising representatives from the cluster lead agencies for food, shelter, health, and WASH, as well as representatives from USAID’s Disaster Assistance Response Team (USAID/DART) and U.K. Department for International Development (DFID). To ensure transparency and equitable distribution based on need, the GoP also announced the establishment of a national oversight committee for flood response funding, particularly assistance that is provided by international organizations and donor governments.

<b>NUMBERS AT A GLANCE</b>	<b>SOURCE</b>	
<b>Total Affected Population</b>	15,361,885	NDMA – August 19
<b>Estimated Deaths</b>	1,497	NDMA – August 19
<b>Houses Destroyed or Damaged</b>	980,484	NDMA – August 19

### **FY 2010 HUMANITARIAN FUNDING PLANNED AND PROVIDED TO DATE**

<b>USAID/OFDA Assistance to Pakistan .....</b>	<b>\$70,000,000</b>
<b>USAID/FFP<sup>1</sup> Assistance to Pakistan .....</b>	<b>\$51,539,099</b>
<b>USAID/Pakistan Assistance to Pakistan .....</b>	<b>\$12,000,000</b>
<b>State/PRM<sup>2</sup> .....</b>	<b>\$16,250,000</b>
<b>Department of Defense (DoD)<sup>3</sup> .....</b>	<b>~\$8,033,000</b>
<b>Total USAID, State, and DoD Humanitarian Assistance to Pakistan.....</b>	<b>\$157,822,099</b>

### **CONTEXT**

- Heavy rainfall that began on July 22 and subsequent flooding in multiple regions of Pakistan now have affected more than 15.4 million people and resulted in nearly 1,500 deaths nationwide, according to the NDMA. In addition, NDMA reports that floods have affected 71 of Pakistan’s 122 districts, and approximately half of the affected population requires humanitarian assistance.
- On July 30, U.S. Ambassador to Pakistan Anne W. Patterson issued a disaster declaration in response to damage resulting from the floods.

<sup>1</sup> USAID’s Office of Food for Peace (USAID/FFP)

<sup>2</sup> U.S. Department of State Bureau of Population, Refugees, and Migration (State/PRM)

<sup>3</sup> Estimated assistance

### **WASH**

- USAID/OFDA is increasing the availability of safe drinking water and access to sanitation and hygiene facilities to prevent a public health crisis. USAID/OFDA water purification units have provided approximately 3.9 million liters of safe drinking water since August 8—sufficient for approximately 71,000 people per day.
- On August 18, relief agencies reported that pre-existing response capacity in KPk Province had allowed partners to quickly expand health and WASH activities in response to flooding, according to the Health Cluster—the coordinating body for health activities. In southern Pakistan, where capacity was more limited prior to the floods, health partners are working to scale up assistance programs to meet increased need.
- In total, GoP authorities and WASH Cluster partners have reached at least 50 percent of the individuals in need of WASH assistance in KPk Province.

### **Health**

- To date, USAID/OFDA has provided the U.N. World Health Organization (WHO) with \$9.8 million for preventative health activities, including \$1.86 million to establish approximately 55 diarrhea treatment centers (DTCs) in the most affected KPk, Sindh, and Punjab provinces.
- According to the GoP Ministry of Health (MoH), recorded levels of acute watery diarrhea (AWD) are within normal range in all flood-affected areas except KPk, where authorities have recorded an increase in AWD cases from 17 to 19 percent during the last week. In addition, with the exception of Sindh Province, the incidence of malaria is also within normal range countrywide, according to the MoH.
- A recent GoP MoH assessment determined that 187 of 1,167 health facilities surveyed in KPk, Punjab, Sindh, and Balochistan provinces sustained damage, rendering 63 facilities unusable.
- WHO reports sufficient supply of medical commodities in-country for two months; WHO and the UN Children’s Fund (UNICEF) are both prepared to provide more health commodities, when needed.
- According to the MoH, to help individuals receive adequate assistance, the Health Cluster and the MoH plan to reactivate tens of thousands of Lady Health Workers to help augment community health education, particularly for vulnerable women and children. In addition, the Health Cluster is in the process of standing up task forces for reproductive health and gender-based violence that will work in close coordination with the newly-established Protection Cluster.

### **Emergency Food Assistance**

- USAID/FFP has approved an additional \$32,025,000 to support emergency food procurement and distribution for flood-affected populations bringing USAID/FFP’s total contribution to WFP and NGO grantees to more than \$51 million.
- As of August 19, the U.N. World Food Program (WFP) had reached 1,055,362 beneficiaries in Pakistan with 12,823 metric tons of emergency food assistance, including more than 870,000 beneficiaries in KPk Province, over 100,000 in Sindh Province, nearly 80,000 in Punjab Province, and nearly 5,000 in Baluchistan Province.
- WFP partners are currently distributing a limited, emergency food basket that contains wheat flour, vegetable oil, ready-to-use supplemental food for children under 2, and high-energy biscuits for children under 12.

### **Shelter**

- Emergency shelter remains a critical priority for flood-affected populations. According to NDMA, floods have damaged or destroyed more than 980,000 houses; however, poor access due to continued flooding has hindered complete and accurate assessments of damage.
- According to OCHA, relief agencies have distributed more than 106,000 tents and 70,500 units of plastic for approximately 846,000 people to date. USAID/OFDA is shipping an additional 5,000 rolls of plastic sheeting—sufficient for approximately 150,000 people—to augment the 2,463 rolls of plastic sheeting already provided for 73,890 flood-affected people.

## USG HUMANITARIAN ASSISTANCE TO PAKISTAN

<i>Implementing Partner</i>	<i>Activity</i>	<i>Location</i>	<i>Amount</i>
<b>USAID/OFDA ASSISTANCE<sup>1</sup></b>			
Implementing Partners	Health; Water, Sanitation, and Hygiene; Economic Recovery and Market Systems; Shelter and Settlements; Logistics and Relief Commodities	KPk Province	\$9,286,018
Implementing Partner	Economic Recovery and Market Systems; Water, Sanitation, and Hygiene	KPk, Sindh	\$1,500,817
Implementing Partner	Shelter and Settlements; Water, Sanitation, and Hygiene; Logistics and Relief Commodities	Affected Areas	\$3,324,888
Implementing Partner	Protection; Shelter and Settlements; Logistics and Relief Commodities	Punjab, Sindh	\$2,347,743
RAPID Fund for Local NGOs	Water, Sanitation, and Hygiene; Economic Recovery and Market Systems; Shelter and Settlements; Logistics and Relief Commodities; Health; Nutrition; Protection; Humanitarian Coordination and Information Management; Agriculture and Food Security	Affected Areas	\$2,750,000
International Federation of Red Cross and Red Crescent Societies	Health; Shelter and Settlements; Water, Sanitation, and Hygiene	Affected Areas	\$3,000,000
IOM	Shelter and Settlements	KPk	\$2,000,000
IOM	Logistics	Affected Areas	\$1,315,000
UNICEF	Water, Sanitation, and Hygiene	KPk, Punjab, Sindh, Balochistan, AJK	\$3,000,000
UNICEF	Water, Sanitation, and Hygiene	Affected Areas	\$6,000,000
WFP	Logistics and Relief Commodities	Affected Areas	\$2,500,000
WHO	Health	Affected Areas	\$9,860,000
NDMA, KPk Provincial Disaster Management Authority (PDMA)	Commodity Flight #1: 2 water treatment units, 4 Zodiac boats	KPk	\$257,725
NDMA, KPk PDMA	Commodity Flight #2: 4 water treatment units, 14 Zodiac boats, 10 water bladders, 96 saws, 30 saw blades	KPk	\$745,977
NDMA, IOM	Commodity Flight #3: 1,153 rolls of plastic sheeting, 17,000 blankets	Sindh	\$692,795
NDMA, IOM	Commodity Flight #4: 240 rolls of plastic sheeting	Sindh	\$87,600
NDMA, IOM	Commodity Flight #5: 540 rolls of plastic sheeting	Sindh	\$197,100
NDMA, IOM	Commodity Flight #6: 530 rolls of plastic sheeting <sup>2</sup>	Sindh	\$623,450
TBD	Emergency Relief Activities and Relief Supplies	Affected Areas	\$20,394,185
	Administrative and Support Costs		\$116,702
<b>TOTAL USAID/OFDA</b>			<b>\$70,000,000</b>

<b>USAID/FFP ASSISTANCE<sup>3</sup></b>			
WFP	60,135 MT of Local and Regional Food Procurement and 17,450 MT of Title II Emergency Food Assistance	Affected Areas	\$47,467,215
Implementing Partner	Food Vouchers	Affected Areas	\$4,071,884
<b>TOTAL USAID/FFP</b>			<b>\$51,539,099</b>
<b>USAID/PAKISTAN ASSISTANCE</b>			
Pakistan Poverty Alleviation Fund	Water, Sanitation, and Hygiene; Emergency Relief Supplies	Affected Areas	\$2,700,000
Rural Support Program Network	Water, Sanitation, and Hygiene; Emergency Relief Supplies	Affected Areas	\$2,300,000
IOM	Support to NDMA	Affected Areas	\$5,000,000
Implementing Partner	GoP Flood Response Support, Relief Equipment, Water, Short-Term Employment, and Electricity	Affected Areas	\$684,106
TBD	GoP Flood Response Support, Relief Equipment, Water, Short-Term Employment, and Electricity	Affected Areas	\$1,315,894
<b>USAID/PAKISTAN</b>			<b>\$12,000,000</b>
<b>STATE/PRM ASSISTANCE</b>			
Office of the U.N. High Commissioner for Refugees (UNHCR)	Emergency Relief Activities and Relief Supplies	Affected Areas	\$11,250,000
International Committee of Red Cross and Red Crescent Societies	Emergency Relief Activities and Relief Supplies	Affected Areas	\$5,000,000
<b>TOTAL STATE/PRM</b>			<b>\$16,250,000</b>
<b>ESTIMATED DOD ASSISTANCE</b>			
	Logistics and Emergency Relief Activities	Affected Areas	\$8,033,000
<b>TOTAL DOD</b>			<b>\$8,033,000</b>
<b>TOTAL USAID ASSISTANCE IN FY 2010</b>			<b>\$133,539,099</b>
<b>TOTAL STATE/PRM</b>			<b>\$16,250,000</b>
<b>TOTAL USAID, STATE, AND DOD ASSISTANCE IN FY 2010</b>			<b>\$157,822,099</b>

<sup>1</sup> USAID/OFDA funding represents planned or obligated amounts as of August 20, 2010.

<sup>2</sup> Transportation costs for flights four, five, and six are included in the funding amount for flight 6.

<sup>3</sup> Estimated value of food assistance.

## PUBLIC DONATION INFORMATION

- The most effective way people can assist relief efforts is by making cash contributions to humanitarian organizations that are conducting relief operations. A list of humanitarian organizations that are accepting cash donations for flood response efforts in Pakistan can be found at [www.interaction.org](http://www.interaction.org). Information on organizations responding to the humanitarian situation in Pakistan may be available at [www.reliefweb.int](http://www.reliefweb.int).
- USAID encourages cash donations because they allow aid professionals to procure the exact items needed (often in the affected region); reduce the burden on scarce resources (such as transportation routes, staff time, warehouse space, etc); can be transferred very quickly and without transportation costs; support the economy of the disaster-stricken region; and ensure culturally, dietary, and environmentally appropriate assistance.
- More information can be found at:
  - USAID: <http://www.usaid.gov/pakistanflooding/>
  - The Center for International Disaster Information: [www.cidi.org](http://www.cidi.org) or (703) 276-1914
  - Information on relief activities of the humanitarian community can be found at [www.reliefweb.int](http://www.reliefweb.int)

USAID/OFDA bulletins appear on the USAID web site at [http://www.usaid.gov/our\\_work/humanitarian\\_assistance/disaster\\_assistance/](http://www.usaid.gov/our_work/humanitarian_assistance/disaster_assistance/)