

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

INDIAN OCEAN - Earthquake and Tsunamis

Fact Sheet #11, Fiscal Year (FY) 2005

January 6, 2005

Indonesia	94,200 dead, 6,700 missing	517,226 displaced •
Sri Lanka ¹	30,527 dead, 3,884 missing ¤	773,636 displaced ¤
India	9,691 dead, 6,011 missing §	379,630 §
Thailand	5,246 dead, 4,499 missing ◊	8,457 injured □
Somalia	150 dead □	54,000 affected □
Malaysia	68 dead, 6 missing □	8,000 displaced □
Maldives	82 dead, 26 missing ■	21,633 displaced *, 100,000 affected (300,000 severely) ■

Source Legend:

- Government of Indonesia, January 6, 2005
- □ Government of Sri Lanka, January 6, 2005
- § Government of India, January 6, 2005
- * U.N. Office for the Coordination of Humanitarian Affairs (OCHA), January 5, 2005
- □ OCHA, January 4, 2005
- © Government of the Maldives, January 4, 2005
- ♦ Government of Thailand, January 4, 2005

Total USG Humanitarian and Recovery Assistance Pledged	\$350,000,000
Total USAID/OFDA Humanitarian Assistance Committed	
Total USC Humanitarian Assistance Committed	\$50,822,395

CURRENT SITUATION

Numbers Affected

• Estimates of the numbers of dead and affected from host country governments and international agencies continue to fluctuate. According to the U.N. Consolidated Appeal, issued on January 6, current estimates of the number of people killed as a result of the tsunami at 139,000. International media sources continue to report the number of dead at more than 155,000.

International Response

• As of January 6, international contributions for humanitarian relief efforts total more than \$3 billion, according to international media reports.

U.N. launches Flash Appeal

• On January 6, U.N. launched a Flash Appeal for \$977 million to support people in Indonesia, Maldives, Burma, Seychelles, Somalia, and Sri Lanka for six months. The section of the Appeal dedicated for activities in Indonesia is for more than \$371 million. The U.N. estimates that more than 1 million people require immediate assistance in Indonesia and 2 million will require longer-term rehabilitation assistance.

Sri Lanka Update

- On January 4, according to the USAID Disaster Assistance Response Team (USAID/DART), the Sri Lankan Ministry of Urban Development and Water Supply (MUDWS) is providing guidelines for water and sanitation facilities at the camps that have been established. These guidelines include estimates for the number of toilets, costs of construction, costs for hygiene education programs, and costs for soap. The MUDWS also provided guidelines for septic tanks and for the construction of toilets and pit latrines. The MUDWS has also identified the following items as necessary to restore the water supply facilities damaged by the earthquake and tsunamis: water meters, alum, water purification plants and generators, bladders, and tankering trucks. The MUDWS, after compiling information from all districts in Sri Lanka, estimates that 12,130 wells were damaged as a result of the tsunami.
- According to the U.N. Children's Fund (UNICEF), water and sanitation remains a top priority in all districts. Although some districts have adequate water supplies, the provision of temporary latrines and waste disposal remains a serious challenge. In addition, OCHA reports that the secondary threat of water and vector borne diseases is the greatest concern. While in many places the inundation from the tsunamis has receded, further flooding caused by heavy rains in some areas is hampering the relief effort and exacerbating poor sanitary conditions of those displaced.

¹ Reported casualties in Sri Lanka range from the official government total of 30,527 to more than 46,000 dead and 14,000 missing from CNN as of January 6.

- According to the Sri Lankan Ministry of Health (MOH), the earthquake and tsunamis damaged 22 hospitals, including 3 in southern Sri Lanka and 19 in northern and eastern Sri Lanka. The earthquake and tsunamis also damaged approximately 70 field health centers and 68 small clinics in neighborhoods and rural areas. The MOH reported that 400 medical personnel from 45 countries are currently providing humanitarian assistance in Sri Lanka.
- According to UNICEF, there have been no reports of any major outbreaks of diseases in the temporary camps.
 UNICEF, in conjunction with the MOH, is disseminating health promotion messages on hygiene, waste disposal, and breast-feeding.
- UNICEF reported on January 6 that the first reports of incidents of sexual and gender based violence and abuse in displaced camps have been received.
- According to the Government of Sri Lanka (GOSL), registration of children who have lost one or more parents has begun. The GOSL is currently reviewing options regarding the long-term care of these children, and the Ministry of Justice, specifically, is assisting with legal issues in this area. UNICEF has started to collect information on the total number of unaccompanied and separated children. Coordination meetings between UNICEF, the Department of Probation and Child Care, the National Child Protection Authority, and Save the Children are ongoing.

Indonesia Update

- The U.S. Navy Surgical Team 5 conducted a rapid needs assessment of the Meulaboh Hospital on January 5. According to the hospital's Head Physician, no cases of cholera, malaria, or dengue have been reported, and there are only a few cases of mild diarrhea. The hospital is operational but needs additional supplies.
- According to the USAID/DART, half of Banda Aceh town has functioning electricity. The water supply system for the center of the town is not functional, and the Australian military has established a water purification and distribution station. The water supply for the areas surrounding Banda Aceh, which rely on wells, is intact.
- Two USAID/DART members stationed at the Banda Aceh airport are working with the U.N. Joint Logistics Center (UNJLC) and the U.N. Disaster Assessment and Coordination (UNDAC) team to develop a coordinated strategy for transporting relief supplies. The UNDAC team is also arranging helicopter transport for an assessment of the west coast of Aceh on January 6. A USAID/DART member will participate in the assessment.
- On January 6, the USAID/DART members in Medan attended a meeting coordinated by AusAid and the Civil Military Aid Committee at the request of the Indonesian Armed Forces (TNI). The group is organizing a process for humanitarian aid providers to apply for military air transportation of goods. The Australians, Singaporeans, U.S., and U.N. will jointly prioritize the requests and then forward recommendations to the TNI and Medan Governor who will make the final decision on what commodities are transported before the military air assets move the supplies.
- According to USAID/Indonesia, the Government of Indonesia has tasked the National Development Planning
 Agency (BAPPENAS) with the development of an initial reconstruction/rehabilitation plan for Aceh that will
 include infrastructure requirements, in time for the Consultative Group on Indonesia donor meetings scheduled for
 January 19 through 21. BAPPENAS estimates that as a consequence of tsunami, 82 percent of the roads were
 destroyed in Aceh. Less than 1 percent of the sanitation infrastructure is working, 80 percent of electricity
 infrastructure has been destroyed, and nearly 79,000 phone lines are damaged.

India Update

- On January 5, the USAID/DART traveled to the villages of Muddialakuppum and New Kalpakkam near Pondicherry in Tamil Nadu. Muddialakuppum, a fishing community approximately 14 km from Pondicherry, has been completely abandoned and the residents are living in a camp in Pondicherry. USAID partner Catholic Relief Services (CRS) is providing assistance in the camp.
- On January 6, the USAID/DART went to Devanapattinam village near Pondicherry. Out of a total estimated population of 5,000, residents reported that the tsunami killed 400 people and 45 more are still missing. In this village, the Government of India (GOI) has said that residents will not be able to rebuild in the same location close to the shoreline but is not planning on moving residents far inland.
- The USAID/DART Water and Sanitation officer reports that water and sanitation is no longer an emergency concern in Tamil Nadu. Residents have access to fresh water. Some pumps are damaged but other pumps further inland (but still within walking distance) are functioning.

Thailand Update

- According to a January 6 UNDAC report, the National Operations Center in Phuket has transitioned from body
 recovery efforts to reconstruction, including clean-up of debris and rebuilding homes. UNDAC reported observing
 a resumption in fishing fleet activity, schools active across all affected provinces, and the rehabilitation of damaged
 schools.
- During the Association of South East Asian Nations (ASEAN) Summit, which began in Jakarta on January 6, the Government of Thailand offered to host a Regional Ministerial Meeting on a Tsunami Early Warning System for the Indian Ocean on January 28th.

Somalia Update

As part of the flash appeal, the U.N. has called for more than \$10 million dollars to assist the thousands of tsunamiaffected thousands people in Somalia. According to the U.N., northeastern Somalia was the worst affected area.
The damage and destruction of the tsunami compounds the existing emergency in many areas of Somalia
experiencing four consecutive years of drought, periodic floods, and chronic insecurity. Although a full needs

assessment remains to be conducted, according to the U.N. appeal, the Somali fishing industry was significantly impacted. The U.N. lists the most urgent needs as potable water, food, medication, and shelter.

World Health Organization (WHO) Warns of Disease Epidemic

On January 5, WHO warned that 150,000 people are at "extreme risk" of dying from preventable diseases in the
coming days if basic needs, including access to potable water, are not restored to affected populations by the end of
the week. According to WHO, outbreaks of infectious disease could result in a similar number of fatalities as have
resulted as a direct impact of the tsunami. WHO released a \$60 million appeal on January 5 to address immediate
needs.

USG ASSISTANCE

USAID Response

To date, USAID has provided more than \$12.9 million to support region-wide emergency relief efforts. The
USAID/DART and the U.S. military are conducting ongoing needs assessments and providing supplies and
essential logistic support for the relief efforts and in affected areas countries. To date, USAID/OFDA has
dispatched nine flights of relief commodities to the region.

Sri Lanka

To date, USAID has provided more than \$13.4 million in emergency relief assistance to Sri Lanka. USAID/OFDA
has also delivered relief commodities in three airlifts.

Maldives

• USAID/OFDA has provided more than \$1.4 million, including one airlift of emergency relief supplies, to support relief activities and supplies for affected populations in the Maldives.

Indonesia

• To date, the USG has provided more than \$19.6 million to support emergency relief activities and the provision of food, water, and relief supplies for affected populations in Indonesia. Of this, USAID/OFDA has provided approximately \$5.6 million, including three airlifts of relief supplies, to Indonesia. USAID/Indonesia has awarded approximately \$4.8 million in grants to assist NGOs with strong operational capacity on the targeting, distribution, and monitoring of USAID-funded relief supplies already en route to Aceh. The USG has also provided food commodities, valued at approximately \$6 million including transport, to WFP.

Thailand

• USAID/OFDA has provided \$100,000 through the U.S. Embassy in Bangkok to the Thai Red Cross for the procurement and distribution of emergency relief items.

India

• To date, USAID/OFDA has provided more than \$3.1 million to assist with relief efforts in India, including support for emergency water and sanitation activities. The Government of India has not issued an appeal for international assistance and has been providing relief assistance to neighboring countries affected by the disaster.

Malaysia

• USAID/OFDA has provided \$50,000 to the Malaysia Red Crescent and National Disaster Management and Relief Committee for the procurement and distribution of relief items and shelter materials.

Somalia

USAID/OFDA provided \$50,000 to UNICEF for emergency relief activities in Somalia.

Department of Defense (DOD) Humanitarian Assistance

- As of January 5, more than 13,435 U.S. military personnel were involved in providing relief support in the affected region. Of the 1,400 military personnel currently on the ground, 1,001 are in Thailand, 171 are in Sri Lanka, 149 are in Indonesia, and 107 are in Malaysia. With 21 ships and 90 aircraft, the U.S. military has provided a total of 610,612 lbs of relief supplies, including 322,244 lbs of water, 278,042 lbs of food, 10,346 lbs of medical supplies, to the governments of Indonesia, Sri Lanka, Thailand, and other affected nations as of January 5.
- The United States Naval Ship Mercy has deployed to Southeast Asia to provide medical services to tsunamiaffected populations. USNS Mercy is currently configured with 250 patient beds but has a capacity to be expanded to 1,000 beds, if necessary.

BACKGROUND

- A magnitude 9.0 earthquake on December 26, off the west coast of Northern Sumatra, Indonesia, triggered massive tsunamis that affected several countries throughout South and Southeast Asia, as well as Somalia, Tanzania, and Kenya in East Africa. Aftershocks from the December 26 earthquake continue to occur in the region.
- Based on initial findings of USG assessment teams and on the recommendation of Secretary Powell and Administrator Natsios, on December 31, President Bush committed \$350 million toward earthquake and tsunami relief and recovery efforts. Dollar amounts in this Fact Sheet are part of the total pledge of \$350 million and refer to specific funding actions that have been committed and programmed. USAID/OFDA welcomes proposals from qualified humanitarian assistance organizations prepared to implement relief activities in response to the Indian Ocean Earthquake and Tsunami disaster. Details can be found at www.usaid.gov.

USAID REGIONAL HUMANITARIAN ASSISTANCE TO ASIA

Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSIST	'ANCE ¹		
IFRC	Response to emergency appeal	Regionwide	\$4,000,000
U.S. Embassy/JTF	Emergency relief supplies (In-kind contribution)	Regionwide	\$585,230
AirServ	Aerial assessment, transport of relief personnel and light cargo	Regionwide	\$2,436,681
WFP	Logistics, air support and coordination	Regionwide	\$5,000,000
Multiple	Transport of relief supplies		\$910,000
TOTAL USAID/OFDA ASSISTANCE TO REGION\$12,931,911			

USAID HUMANITARIAN ASSISTANCE TO SRI LANKA

Implementing Partner	Activity	Location	Amount	
USAID/OFDA ASSISTANCE ¹				
USAID/Sri Lanka	Emergency relief activities	Countrywide	\$100,000	
USAID/Sri Lanka*	Emergency relief activities, Cash-for Work	Countrywide	\$12,500,000	
	\$356,655 - Sri Lanka Red Cross for , emergency relief supplies, shelter, and water and sanitation	Countrywide		
	• \$574,950 – CARE for emergency relief supplies, water system rehabilitation	Countrywide		
	• \$499,849 – WVI for emergency relief supplies and shelter	Countrywide		
	• \$403,763 – ACF for emergency relief supplies and water and sanitation	Countrywide		
IFRC	Emergency relief supplies (In-kind contribution)	Countrywide	\$44,450	
IFRC	Emergency relief supplies (In-kind contribution)	Countrywide	\$5,400	
IFRC	Emergency relief supplies (In-kind contribution)	Countrywide	\$49,750	
IOM	Provision of emergency relief supplies, food, water, and medicine	Northern, Eastern, and Southern coastal areas	\$500,000	
Multiple	Transport of relief supplies		\$37,926	
	Administrative		\$132,000	
TOTAL USAID/OFDA ASSISTANCE TO SRI LANKA\$13,369,520				
USAID/OTI ASSISTAI	NCE TO SRI LANKA			
NGO Consortium	Clean-up of debris	Countrywide	\$57,962	
TOTAL USAID/OTI A	SSISTANCE TO SRI LANKA		\$57,962	
TOTAL USG ASSISTANCE TO SRI LANKA\$13,427,488				

^{*} USAID/OFDA funding, provided to USAID/Sri Lanka, will be allocated to implementing partners based on assessments.

USAID HUMANITARIAN ASSISTANCE TO THE MALDIVES

Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSIST	'ANCE ¹		
USAID/Sri Lanka	Emergency relief activities	Countrywide	\$100,000
UNICEF	Emergency relief supplies (In-kind contribution)	Countrywide	\$8,100
UNICEF	Emergency relief supplies (In-kind contribution)	Countrywide	\$44,250
UNICEF	Emergency relief supplies (In-kind contribution)	Countrywide	\$42,250
Multiple	Transport of relief supplies		\$68,400
UNICEF	Health, nutrition, water and sanitation	Countrywide	\$1,200,000
TOTAL USAID/OFDA	ASSISTANCE TO THE MALDIVES	••••••	\$1,463,000

USAID/USDA HUMANITARIAN ASSISTANCE TO INDONESIA

Implementing Partner	Activity	Location	Amount	
USAID/OFDA ASSISTANCE ¹				
IFRC/Indonesian Red Cross	Emergency relief activities	Aceh, Northern Sumatra	\$2,100,000	
Indonesian Red Cross	Emergency relief supplies (In-kind contribution)	Aceh, Northern Sumatra	\$35,650	
Indonesian Red Cross	Emergency relief supplies (In-kind contribution)	Aceh, Northern Sumatra	\$13,650	
Indonesian Red Cross	Emergency relief supplies (In-kind contribution)	Aceh, Northern Sumatra	\$49,750	
USAID/Indonesia	Emergency grants for water and sanitation, health, shelter	Aceh, Northern Sumatra	\$2,000,000	
IOM	Provision of emergency relief supplies, food, water, and medicine	Aceh, Northern Sumatra	\$1,000,000	
WHO	Health surveillance	Aceh, Northern Sumatra	\$250,000	
Multiple	Transport of relief supplies		\$74,002	
	Administrative		\$67,000	
TOTAL USAID/OFDA	ASSISTANCE TO INDONESIA		\$5,590,052	
USAID/FFP ASSISTA				
WFP	5,400 MT of P.L. 480 Title II emergency food assistance	Sumatra	\$3,300,000	
	SSISTANCE TO INDONESIA	••••••	\$3,300,000	
USAID/INDONESIA A	I			
CARDI	Emergency response teams	Aceh Province	\$99,960	
CARE	Water and sanitation	Aceh Province	\$98,889	
ICMC	Targeting/monitoring of emergency relief supplies	Aceh Province	\$100,000	
IOM	Logistics	Aceh Province	\$208,452	
IOM	Emergency relief activities	Aceh Province	\$1,650,000	
Mercy Corps	Shelter, health, water, and trauma counseling	Aceh Province	\$250,000	
IRD.	Emergency food assistance	Aceh Province	\$99,974	
Nurani Dunia	Emergency relief supplies	Aceh Province	\$99,669	
PCI	Health (four mobile clinics)	Aceh Province	\$237,000	
Save the Children/US	Emergency relief supplies and health	Aceh Province	\$100,000	
Multiple [±]	Emergency relief activities	Aceh Province	\$1,850,000	
TOTAL USAID/INDO	NESIA ASSISTANCE TO INDONESIA	•••••	\$4,793,944	
USDA ASSISTANCE				
WFP	11,000 MT of P.L. 416 (b) Title I emergency food assistance	Sumatra	\$6,000,000	
	FANCE TO INDONESIA			
	ITARIAN ASSISTANCE TO INDONESIAprovided to USAID/Indonesia, will be allocated to implement			

USAID HUMANITARIAN ASSISTANCE TO THAILAND

Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSIST	ANCE		
Thai Red Cross	Procurement and distribution of relief items	Countrywide	\$100,000
TOTAL USAID/OFDA ASSISTANCE TO THAILAND\$100,000			

^{*} USAID/OFDA funding, provided to USAID/Indonesia, will be allocated to implementing partners based on assessments.

[±] USAID/Indonesia is using existing funds earmarked for activities in Aceh Province to support emergency grants in response to the earthquake and tsunami.

USAID HUMANITARIAN ASSISTANCE TO INDIA

Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSIST	ANCE ¹		
Prime Minister's Relief Fund	Emergency relief activities	Countrywide	\$50,000
IFRC/ Implemented by Indian Red Cross	Emergency relief activities	Countrywide	\$50,000
USAID/India*	Emergency relief activities	Countrywide	\$3,000,000
	• \$650,000 – CARE for water and sanitation	Tamil Nadu	
	• \$750,000 – CRS for water and sanitation	Tamil Nadu	
	Administrative		\$16,000
TOTAL USAID/OFDA ASSISTANCE TO INDIA\$3,116,000			

^{*} USAID/OFDA funding, provided to USAID/India, will be allocated to implementing partners based on assessments.

USAID HUMANITARIAN ASSISTANCE TO MALAYSIA

Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSIST	USAID/OFDA ASSISTANCE ¹		
Malaysia Red Crescent			
National Disaster	Procurement/distribution of relief items and shelter	Northwest Malaysia	\$50,000
Management and	materials	Northwest Malaysia	\$30,000
Relief Committee			
TOTAL USAID/OFDA ASSISTANCE TO MALAYSIA\$50,000			

USAID HUMANITARIAN ASSISTANCE TO SOMALIA

Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSISTANCE ¹			
UNICEF	Emergency relief activities	Puntland	\$50,000
TOTAL USAID/OFDA ASSISTANCE TO SOMALIA\$50,000			

¹All USAID/OFDA funding represent committed and/or obligated amounts as of January 6, 2005.

Total USG Humanitarian and Recovery Assistance Pledged	\$350,000,000
Total USAID/OFDA Humanitarian Assistance Committed	
Total USG Humanitarian Assistance Committed	

FURTHER INFORMATION ON USG RESPONSE

More detailed information on USG assistance already provided, including DOD resources, in response to the disaster may be found in previous USAID/OFDA Fact Sheets:

http://www.usaid.gov/our work/humanitarian assistance/disaster assistance/countries/indian ocean/et index.html

PUBLIC DONATION INFORMATION

Making a Donation to Relief Efforts

- The most effective way people can assist relief efforts is by making cash contributions to humanitarian organizations that are conducting relief operations.
- For a list of humanitarian organizations accepting donations for South Asia relief operations, please see "Tsunami Relief" at www.usaid.gov. Or call the Center for International Disaster Information at (703) 276-1914.
- 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.

Additional Information

- Information on making effective donations can be found on the following websites:
 - o USAID: www.usaid.gov, Keyword: Donations

- The Center for International Disaster Information: www.cidi.org
- InterAction: "Guide to Appropriate Giving" at www.interaction.org
- Information on choosing a charity to support can be found on the following websites:
 - Better Business Bureau: www.give.org
 - o GuideStar (A National Database of Nonprofit Organizations): www.guidestar.org
 - o The American Institute of Philanthropy: <u>www.charitywatch.org</u>
 - o Charity Navigator: <u>www.charitynavigator.org</u>
- Information on relief activities of the humanitarian community can be found at www.reliefweb.int.