



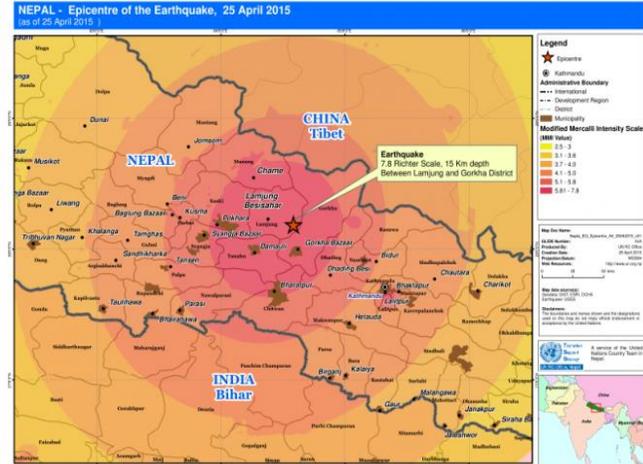
CFE-DMHA

Disaster Information Report

Nepal Earthquake, 21 May, 2015 CDIR No. 26

BLUF – Implications to PACOM

- On May 20, foreign military forces coordinating with the Multinational Military Coordination Center (MNMCC) announced their plans to transition from relief operations towards technical assistance to support rehabilitation efforts. OCHA reports that it is expected that the MNMCC will also begin to phase down in the coming weeks. (OCHA)
- By May 21, only five foreign militaries will remain in-country: the US, Canada, China, India and the UK. Japan's remaining personnel departed May 20. (USPACOM)
- JTF-505 participated in a press conference on May 20 with U.S. Ambassador Peter Bodde, USAID's DART team leader, Bill Berger, and Nepal Chief of Army Staff, General Rana, to formally announce the completion of JTF-505 operations and subsequent redeployment. (USPACOM, AFNS)



Nepal Earthquake – Stats & Facts

Background:

On April 25 a 7.8 magnitude earthquake struck Nepal, with epicenter in Lamjung District, located 81 km northwest of Kathmandu with a depth of 15 km, severely affecting 14 out of 75 districts, and leaving over 8,000 people dead. On May 12, a 7.3 magnitude aftershock struck near Chilankha village in Dolakha District, causing additional damages and leaving over 150 people dead.

Impact

As of May 21, there are a total of 494,717 destroyed houses and 267,373 damaged houses. (OCHA)

There are a total of 258 displacement sites identified across 141 Village Development Committees (VDCs) in 14 districts. (OCHA)

Affected Population (Cumulative, as of May 21)

Deaths: 8,631 (GoN, OCHA)

Injured: 16,808 (GON, OCHA)

Total Displaced: 2.8 million (UNRC, WHO)

Total Affected: A total of **8.1 million affected**; **4,261,210** people are seriously affected, out of which an estimated **1.7 million are children**. (UNICEF, IOM)

Total Population of Nepal: est. 27.8 million (WB)

Key Concerns & Trends

- Demolition of damaged buildings and debris management is a significant challenge, particularly in Charikot and other northern villages in Gorkha and Sindhupalchok districts. OCHA reports that heavy equipment cannot be transported to some areas because of damaged roads. (OCHA)
- Humanitarian partners initiated contingency planning at the district level, to prepare for the monsoon season. The UN reiterates that pre-positioning of supplies is critical. (OCHA)

Affected State

Military

The **Nepalese military** continues to support rescue and relief operations throughout earthquake-affected districts.

The **Nepal Army** is leading the **Multi-National Military Coordination Centre (MNMCC)** at the Army HQ which is coordinating all foreign military assets. MNMCC briefs can be found at: <https://www.humanitarianresponse.info/en/operations/nepal/civil-military-coordination>

Civilian

Planning process for the prevention of trafficking of women and girls is ongoing with **Nepal Police, Ministry of Home Affairs (MOHA)** and **Department of Immigration (DOI)** and INGOs. 40,000 trafficking awareness flyers have been produced and are being distributed in 14 districts. (UNICEF)

The **Ministry of Foreign Affairs and Local Development** is working on issuing temporary identification cards for earthquake victims. (IRIN)

Youth organization **Yuwalaya** has partnered with UNICEF to carry out community mobilization activities in the most affected districts. Training for youth volunteers of Lalitpur district was organized on May 20. (UNICEF)

The **Government of Nepal (GON)** is leading the response through the **National Emergency Operations Centre (NEOC)** (<http://neoc.gov.np/en/>)

Humanitarians

Nepal Red Cross Society (NRCS) is sharing lifeline messaging through radio programs and volunteers. Top sources of information are reportedly Facebook and TV in Kathmandu, and radio and mobile phone in other priority affected areas. (CDAC Network)

International Humanitarian Community

Overview

On May 21, the **Humanitarian Coordinator (HC)** briefed UN Member States in Geneva on the ongoing response to the Nepal earthquake. (OCHA)

An antenna humanitarian hub was established in Charikot, Dolakha district. The hub is located in the Chief Development Office (CDO) compound. Humanitarian partners operating in the district are requested to liaise with the CDO and the Charikot hub. (OCHA)

As of May 21, a total of US\$89.1 million was received against the US\$423 million **UN Flash Appeal** for the Nepal earthquake response. (OCHA)

Humanitarian Clusters

The **Education Cluster** (EC) reports an estimated 870,000 children aged 3 to 18 years of age will be unable to return to their classrooms when classes resume on May 31. Around 28,570 classrooms were destroyed and another 12,440 were damaged across 31 districts of Nepal. The districts of Sindhupalchok, Dolakha and Ramechhap suffered the most damages to education infrastructure, as well as damage to health infrastructure. In support of the GON, the cluster has sent 43 teams to assist with structural assessments of 7,800 schools in Dhading, Kathmandu, Kavre, Lalitpur and Nuwakot. The cluster is also assisting in the construction of 4,500 temporary learning centers, and training of 16,000 teachers. UNICEF reports that at least 15,000 temporary learning centers are needed across the country to restore access to education for affected children. To date, 109 child friendly spaces were established in collaboration with the protection cluster providing psychosocial services and a safe learning environment to some 109,000 children. (OCHA, UNICEF)

Early Recovery: Debris management is a pressing need in Charikot in Dolakha district, and Gorkha and Sindhupalchok districts. In Irkhu VDC in Sindhupalchok district, a pilot debris management through cash-for-work is being implemented. It is expected that the program will be expanded to nearby VDCs. (OCHA)

Food Security: The cluster says that some 286,000 households in six districts need immediate livelihood support for agricultural inputs. (OCHA)

Health: The **Ministry of Health and Population (MoHP)** reports that as of May 21, 456 health facilities have been destroyed and 690 are damaged. (OCHA)

To see the latest map on health facility damage and **foreign medical team (FMT)** deployment by the WHO and GON please see:

http://reliefweb.int/sites/reliefweb.int/files/resources/FMT_deployment18May2015.pdf

Logistics: As of May 19, the cluster has handled 2,300 metric tons (MT) of relief cargo for humanitarian organizations in Kathmandu. The first Mobile Storage Unit (MSU) has been set up at the satellite hub in Bidur in Nuwakot district. (OCHA)

According to the cluster, to assist air operations, the mapping of grid points, landing zones and capacity is underway. An initial map can be accessed at:

http://logcluster.org/sites/default/files/maps/npl_op_poppatternssindhupalchok_a3l_20150519.pdf

A map by the WFP of the latest access constraints of the Central region can be found at:

<http://reliefweb.int/map/nepal/nepal-central-region-access-constraints-21st-may-2015>

Protection: The cluster says that reported delays in the delivery of relief items have caused increased tension among affected people, which has resulted in some protests, road blocks and altercations. (OCHA)

Shelter: The cluster will support 350,000 households with emergency shelter. (OCHA)

The cluster is seeking to improve response coordination by identifying NGOs to lead shelter activities in designated earthquake affected districts. USAID/OFDA partners are the focal points for several affected districts, including Save the Children (SC) in Gorkha; IOM in

Sindhupalchok; and the Agency for Technical Cooperation and Development (ACTED) in Dhading. In addition, Plan International will serve as the focal point for Dolakha and Sindhuli districts, and GOAL will act as the focal point for Rasuwa District. The Shelter Cluster is currently determining leads for the remaining earthquake-affected districts.

UNICEF in collaboration with Karuna Foundation and Disabled Service Association supported the provision of shelter/tent to 750 children with disabilities and their caretakers after their accommodation was destroyed by the earthquake in three districts. UNICEF will continue liaising with the partners to identify an alternative accommodation for the children.

Water, Sanitation and Hygiene (WASH): WASH interventions are taking place in 206 Village Development Committees (VDCs) in 15 districts. Two sub-national WASH clusters have been established in Gorkha (Gorkha district) and Chautara (Sindhupalchok district). (UNICEF)

The cluster partners through their pipeline interventions are targeting 683,198 people to receive emergency water interventions; 59,250 people to receive sustained water interventions; 95,983 people to be provided with sanitation facilities; and 526,398 people to be supplied with hygiene interventions, including hygiene kits, out of an estimated 4.2 million people in need of WASH services. Preliminary results from assessments in Sindhupalchok reveal that between 80 to 90 per cent of the population are in need of WASH assistance. (OCHA)

The WASH cluster reports that although the water supply in the major IDP locations and Kathmandu valley have returned to pre-earthquake levels, the latrine and hand washing provision, solid waste management and drainage are below standards. (OCHA)

United Nations

The **UN Children's Fund (UNICEF):** Child Friendly Spaces have been set up by the Education and Protection clusters in 8 districts. UNICEF reached approximately 305,109 people with water interventions. 45,201 people were provided with access to adequate sanitation and hand washing facilities and 225,585 people benefited from hygiene education and materials through interpersonal communication.

UNICEF has signed partnership agreements with Plan International Nepal, NRCS, Oxfam GB and Environment and Public Health Organization, to the approximate value of USD\$5.1million (cash and supplies) in order to reach 840,000 people (20% of the affected population) with a WASH package. Through these agreements UNICEF aims to reach: 123,250 people with sufficient quantity of water of appropriate quality for drinking, cooking and personal hygiene; 628,327 people with access and use of adequate sanitation and hygiene facilities; 745,157 people with hygiene education and materials through interpersonal communication including the provision of hygiene kits; and 268,637 people with appropriate bathing spaces. (UNICEF)

UN Population Fund (UNFPA) reports that sex-disaggregated district-level data received so far shows that women are among the majority of the earthquake affected populations. In Kavre: 46 boys, 58 girls, 86 men and 123 women have died. In Sindhupalchok: 92 boys, 84 girls, 384 men and 592 women have died. In Rasuwa: 251 cases revealed that 62% of deaths and 59% of injured were women. (UNFPA)

NGOs/IO's

The **Emirates Red Crescent (ERC)** has continued relief operations to help those affected by the earthquake in Nepal. The ERC delegation is working to deliver humanitarian and relief aid which would contribute to alleviate the suffering of the people in the affected areas. The team also continued its inspection tours of hospitals and health care centers to familiarize the team about the needs of patients as well as to provide them with medical requirements from India. (ERC)

Communicating with Disaster Affected Communities (CDAC) Network reports more mobile charging stations are required in areas where electricity supplies have been cut off. One station in Chautura had to be shut down due to demand exceeding capacity. Microsoft is shipping in solar wi-fi and mobile phone charging stations for up to 50 ports, and building copies once they arrive in Nepal to meet needs. (CDAC Network)

World Bank: UNICEF is holding discussions with the World Bank on a US\$12 million cooperation agreement whereby UNICEF implements on behalf of the GON activities on nutrition and WASH which were initially part of a partnership agreement between the GON and the World Bank. This program aims at supporting the July-December nutrition response with a primary focus on the scale-up of essential nutrition interventions in the most severely affected districts. (UNICEF)

Assisting States

Civilian

European Union: UNICEF is finalizing discussions with the European Union on US\$5 million top-up funding to a cooperation program with the EU on nutrition as part of the Nepal Country Office program which will include the five most severely affected districts. (UNICEF)

United States: On May 19 and 20, the final three shipments containing 1,840 rolls of **United States Agency for International Development (USAID)** procured plastic sheeting arrived in Kathmandu. To date, USAID has airlifted 6,200 rolls of plastic sheeting via 10 flights to provide emergency shelter assistance for up to 310,000 earthquake-affected people. USAID/OFDA has consigned the plastic sheeting to IOM for onward distribution through various partner agencies. (USAID)

Military

United States: Joint Task Force 505 is drawing down its earthquake relief operations as the Nepalese government and international aid agencies have postured for long-term recovery and reconstruction efforts. Nepal announced its transition from relief operations to the recovery phase of disaster response yesterday. (Government of the United States of America)

For more information on international Military and Civil Defence Assets (MCDAs), visit the UN Civil-Military Coordination website:

<https://www.humanitarianresponse.info/en/operations/nepal/civil-military-coordination>

For more useful links and information resources, please visit the CFE-DMHA Nepal Earthquake Crisis Response Page at: <https://www.cfe-dmha.org/DMHA-Resources/Nepal-Earthquake>

Facebook: <https://www.facebook.com/cfedmha>

Twitter: <https://twitter.com/cfedmha@cfedmha>

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