

BY THE NUMBERS

972,920

people directly affected

106

people dead

248,292

houses affected

92,165

hectares of agricultural land affected

Source: Instituto Nacional de Defensa Civil. Resumen Situación a Nivel Nacional (05 April 2017)



Families receiving diapers and hygiene kits.

SITUATION REPORT

Peru Flooding and Mudslides

April 11, 2017 | No. 3

SITUATION OVERVIEW

At the end of January, a strong local El Niño weather pattern formed off the coast of Peru due to an abrupt increase in the surface temperature of the ocean and is expected to continue until at least April. The pattern's torrential rains have generated devastating floods and mudslides in 24 out of the 25 regions in the country. States of Emergency have been declared in 12 regions due to the flooding risk, while seven regions have declared a State of Emergency due to sanitation risks. The rains are not expected to abate until May at the earliest.

The relentless water and mud, carrying dangerous debris, have destroyed roads, bridges, businesses and homes, as well as crucial farmland. The drainage systems in Chiclayo and Piura have collapsed due to the intensity of the rain. Sanitation is also a huge concern in these flood-affected areas, as are vector-borne illnesses, including Zika. Access to potable water, even in Lima, has become scarce. In Trujillo, where Lutheran World Relief is responding, many have lost everything. Much of the city is closed, and water supply has been shut down, affecting the city's fresh water supply as well as irrigation to thousands of hectares of farmland.¹ Damage to a major bridge across the Viru River has cut Trujillo off from its neighbor city, Chimbote, and from Lima, making it difficult to bring water and other essential resources into town and driving up scarcity.²

INTERNATIONAL HUMANITARIAN RESPONSE EFFORTS

United Nations Disaster Assessment and Coordination (UNDAC) has deployed a team to the field. The National Humanitarian Network, with the support of the Office for the Coordination of Humanitarian Affairs (OCHA) is coordinating relief efforts. OCHA has begun a rapid needs assessments in Lambayeque and Piura. The Government of Peru is pledging \$750 million for emergency relief efforts and \$1.6 billion for economic recovery. The government has set up pumps to displace some of the water that is overwhelming the spillways. Humanitarian organizations are responding with distributions of water, clothing, food, and other non-food items such has hygiene and school kits.

While the Government of Peru's response to this emergency is significant, recovery efforts are primarily focused on larger infrastructure recovery in the urban and peri-urban areas (such as the reconstruction of roads and bridges) and on food distributions. LWR and our local partner, CEPEDAS Norte, will reach poor, rural areas that are not prioritized for government relief and recovery services. The government has welcomed NGO participation in the disaster response to address unmet needs.

¹ Max Sundqvist. "Trujillo, A City Under Siege." Andean Air Mail & Peruvian Times. Accessed March 29, 2017. http://www.peruviantimes.com/27/trujillo-a-city-under-siege/29221/ 2lbid.



LWR - ACTIONS TAKEN AND NEXT STEPS

LWR, in coordination with the ACT Alliance and CEDEPAS Norte, is providing humanitarian assistance in three districts and seven communities in the province of Trujillo, in the region of La Libertad, and in the north of Peru (Quirihuac, Plazapampa, Santa Victoria and San Pachuzco in Laredo, Guayabito and Dos de Mayo in Poroto and Simbal in the district of the same name).

LWR has distributed tents, inflatable mattresses, mosquito nets, hygiene and sanitation kits (that include soap, toothpaste, brushes, water drums, first aid kits, masks, boots, raincoats, gloves, and alcohol gel), water purification tablets, and debris cleaning tools, reaching more than 450 people. Community members are being trained in health and hygiene practices and instructed how to use motorized pumps to drain water. LWR's local partner is also providing support for psychosocial counseling to help families coping with devastating loss.

To date, LWR's relief efforts have received donations from generous individuals and organizations, including Tcho Chocolates and International Relief Teams.

We are also shipping school, personal, and baby care kits and quilts totaling more than \$832,000 from LWR's Mission Quilt and Project Promise programs to reach approximately 21,653 affected people in Lima, Trujillo, and Lambayeque.

LWR has been granted \$500,000 from the Bill & Melinda Gates Foundation to launch a cash transfer program that will address both immediate needs such as access to food, water, clothing and school supplies, as well as livelihoods recovery needs through repair of irrigation systems.

With additional support, LWR would expand our livelihoods recovery phase, which could include the distribution of seeds and tools and further rehabilitation of irrigation canals. We would also explore training farmers in climatesmart agricultural techniques and preparedness interventions for climate-related shocks.

SITUATION REPORT

LWR IN THE COUNTRY

With nearly 75 years of demonstrated expertise helping to transform some of the hardest-to-reach places in the developing world, LWR is an innovative, trusted international nongovernmental organization committed to those otherwise cut off from basic human services and opportunities.

LWR helps communities living in extreme poverty adapt to the challenges that threaten their livelihoods and well-being and we respond to emergencies with a long-term view. When a disaster hits — whether it's a drought, tsunami or civil war — we work alongside communities over months and years to help them recover and adjust to new realities, ensuring that they are prepared to withstand the next unexpected challenge. Regardless of whether these challenges are chronic or acute LWR invests in communities to enable those living in extreme poverty to build the resilience they need to thrive.

LWR has been working in Peru for more than three decades, with a concentration in Apurimac, Huancavelica and Cajamarca Departments. The Peru portfolio has included funding from USAID, foundation, corporate, and multilateral denors



LWR is providing tents and mattresses.

For additional information about LWR's response to this situation and other emergencies around the world, please visit **lwr.org**. You can also join the conversation about how LWR is responding to emergencies with a long-term view at **facebook.com/LuthWorldRelief** or **twitter.com/LuthWorldRelief**.



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