Humanity Road – Peru
Activation: Flooding
Publication Date: Situation Report, No. 2, 21 March 2017

Highlights

Intense rains have caused severe flooding and landslides in 24 of Peru’s 25 regions. 12 regions have been declared in a state of emergency [source]. It is the worst flooding in two decades, and more storms are expected.

According to INDECI report, as of 20 March, 78 people have died, and more than 100,000 are affected across the country [source]. Peru’s National Emergency Operations Center (COEN) estimates that over 1,000 kilometers of roads have been destroyed and 159 bridges have collapsed [source]. The Amazon River is almost at flooding point. Water levels are expected to rise in the coming days leading to possible flooding in Maynas province, in the Loreto region [source].

A majority of communication networks have been repaired [source], and field hospitals have been established in Tumbes, Carapongo, and Piura [source]. International aid has been sent from Colombia, Ecuador, Chile, and Paraguay [source].

This Regional Situation Report No. 2 is based on reports from social media and includes highlights of the situation, situation reports and maps, social media accounts, and highlights from some of the regions most impacted. New additions since Report No. 1 are in dark blue text.

Twitter Handles
@HumanityRoad
@DisasterAnimals
@jAidDog

Facebook Pages
Humanity Road
Animals in Disaster

Contact: support@humanityroad.org

About Humanity Road: Founded in 2010 as a 501(c)(3) non-profit corporation, Humanity Road is a leader in the field of online disaster response. Through skilled and self-directed work teams, Humanity Road and its network of global volunteers aim to provide the public and disaster responders worldwide with timely and accurate aid information. Providing such information helps individuals survive, sustain, and reunite with loved ones. For more information, please visit www.humanityroad.org or call 1-800-931-1951. Support our work, CFC 28433.
### Situation Overview

#### Background:
Intense rains have caused severe flooding and landslides in 24 of Peru’s 25 regions. 12 regions have been declared in a state of emergency. [Source](#) It is the worst flooding in two decades, and more storms are expected. According to the National Emergency Operations Center, 99,475 Peruvians had lost everything since the beginning of the year, while 626,928 had suffered less serious damage to their homes. [Source](#)

Highways, bridges, and railways have been damaged hindering the flow of aid and leaving some towns stranded. Communications are also out in some areas. Water treatment facilities and sewage pipes have been damaged impacting the water supply. There is a shortage of drinking water in some areas. Some hospitals have been damaged by flooding and/or are in need of supplies and water, and there is the possibility of increased disease outbreaks due to mosquitoes. [Source](#) [Source](#)

#### Highlights:

- **New Updates shown in blue font**

  **21 Mar:**
  - **Nationwide:** According to the INDECI report, updated to March 20, there are already 78 deaths and more than 100 thousand people affected nationally. [source](#)
  - **Aid:** International aid received from Chile, Colombia, Ecuador, Paraguay [source](#)
  - **Crops:** More than 56 thousand acres of crops have been damaged. [source](#)
  - **Roads:** Peru’s National Emergency Operations Center (COEN) estimates that over 1,000 kilometers of roads have been destroyed and 159 bridges have collapsed. [Source](#) The Central Highway is blocked by more flooding from the Rimac River in the Cupiche area. [source](#)
  - **Roads:** President of Peru Kuczynski announced that the priority will be to reopen the Pan-American Highway as soon as possible [source](#)
  - **Communications:** Table showing status of telephone, mobile and Internet services. [source](#)
  - **Lima:** In Lima, Pucusana District (pop 9,231) Mar 21 declared disaster [source](#)
  - **Loreto:** The Amazon River is almost at flooding point. Water levels are expected to rise in the coming days leading to possible flooding in the districts of Puchana (pop. 78,446), Belen (pop. 66,804), Iquitos (pop. 457,865) and San Juan Bautista (124,100) in Maynas province, in the Loreto region. [source](#)

  **20 Mar:**
  - **Water:** Since Mar 18 @BackusOficial has been producing water at its beer production facilities to provide to those impacted [source](#)
  - **Water:** Gloria Milk trucks are distributing potable water in Arequipa [Source](#)
  - **Food:** WFP Peru is one of the few country offices in the world that does not have a food assistance operation (food or cash transfers). Its support to government priorities is done through technical assistance and policy support. [source](#)
  - **Medical:** In order to provide rapid medical care to the population affected by the torrential rains, EsSalud set up field hospitals with doctors and nurses in Piura, Tumbes and Lima (Carapongo) to provide care for patients who require urgent care. [Source](#)
• **Medical:** 20 Mar: Volunteer doctors and students from *Colegio Médico del Perú* are providing medical support, supplies, and food. They need donations of water, medicine, hygiene items, rubber boots, tents, and more. [Source]

• **Aid:** Colombia has sent relief supplies and 4 helicopters to assist with rescues. Ecuador and Chile have sent supplies, and Paraguay will deliver rice and other supplies this week. [Source]

• **Communications:** Telefonica del Peru, América Móvil (Claro), Bitel and Entel have been working with the government to re-establish communications and provide telecommunications infrastructure and facilities in areas affected by the disaster. Four mobile operators are providing support along Carretera Central (Central Highway). The majority of mobile services has been repaired. Claro is still working on its network in Huarmey, Entel is working in Lurigancho and Carapongo, and Movistar is working on its network in Casma. [Source]

• Needs include tents, blankets, pillows, lanterns, water, and non-perishable food. [Source]

• Government of Peru declared emergency in 15 districts of Lima [source]

• Flooded towns have not had food for about a week. Supermarkets in Lima are out of water and running low on food. (personal communication from Lima).

• The Central Highway (Carretera Central - Lima to Chanchamayo) is now restricted to only emergency vehicles, cargo vehicles carrying food, fuel and potable water will have access; vehicles with donations, machinery to rehabilitate roads, and buses for passenger transportation. The restriction is in place for the next 10 days, 24 hours a day. [Source]

• MapAction has deployed a team to Lima to support the United Nations Disaster Assessment and Coordination team in creating an overview of affected areas and priority needs. [Source]

• Ecuador has sent 3,500 kilos of food rations to Lima. [Source]

19 Mar:

• Minister of Culture for Peru requested: “We need tuna, oil, rice, biscuits, sanitary towels, toilet paper, milk, mints, canned goods.” [source]

• Regions affected include: Amazonas, Áncash, Apurímac, Arequipa, Ayacucho, Cajamarca, Cusco, Huancavelica, Huánuco, Ica, Junín, La Libertad, Lambayeque, Lima, Madre de Dios, Moquegua, Pasco, Piura, Puno, San Martín, Tacna, Tumbes, Ucayali. [Source]

• 8 health facilities have collapsed, 16 are uninhabitable, and 380 have been affected. [Source]

• Red Cross Peru has activated emergency teams in Santa Ana, Chiclayo, Chimbote, San Jacinto and Tambo, areas affected by the floods and mudslides. Initial, rapid assessments from these teams indicate priority needs include shelter, water and sanitation, livelihood and food security support, and emergency healthcare with an emphasis on vector control and responding to water-borne diseases. The volunteers are also providing first aid, pre-hospital assistance and helping people connect with their families [source]

• Areas north of Lima at higher elevations have no running water, electricity or cell phone service. [Source]

• In total, more than 300 Armed Forces brigades are deployed in Huachipa and Chosica, among Army personnel, Navy and Air Force, supporting the cleaning of roads affected by debris and mud, the product of the last overflow of the River Rimac. The head of the Defense sector also oversaw the distribution of breakfast among the affected population. 1,500 Pachacutec breads were distributed, and a thousand rations of oatmeal with milk and an equal number of boiled eggs, all prepared in two army kitchens of the Army transferred to the area of attention. [Source]

• “Prime Minister Fernando Zavala said 72,115 Peruvians had lost everything, while 567,551 had suffered less serious damages. He predicted days of more rain ahead.” [Source]

• The Instituto Nacional de Defensa Civil (INDECI) and the Peruvian Navy began shipping relief supplies to the northern part of the country on 18 March. [Source]
• Colombia is sending 30 tons of aid to Peru. [Source]

GENERAL INFORMATION

Situation Reports and Maps

21 Mar:
• Ministry of Defense Report March 21, 2017 [Source]
• World Food Programme, General Logistics Planning Map. [pdf]

20 Mar:
• Emergency Response Coordination Centre (ERCC) – DG ECHO Daily Map [pdf]
• Ministry of Defense Report March 20, 2017 [Source]
• UNOCHA Situation Report No 2. [Source]
• Interactive Peru Map with population by city, district, region [source]

19 Mar:
• Ministry of Defense Report March 19, 2017 [source]
• Red Cross Peru [website twitter facebook]
• IFRC Information Bulletin No. 1, March 19, 2017 [source]
• Map of people impacted by region, Save the Children.

18 Mar or earlier:
• Reporte de Situación No. 01 de la Oficina de la Coordinadora Residente (al 16/03/2017). [Source]

Officials Accounts

President of Peru [website twitter facebook]
Center for Disaster Risk Reduction [website twitter facebook]
Emergency Operations Center [twitter]
Ministers Council [website twitter facebook]
Minister of Defense [website twitter facebook]
Minister of Education [website twitter facebook]
Ministry of Women and Vulnerable Population [website twitter facebook]
Police Peru [website twitter facebook]
Official News Agency Peru [website twitter facebook]

Aid Agencies Responding

Americares [website twitter facebook]
Humanity Road [website twitter Peru Twitter List]
MapAction [website twitter facebook]
Red Cross Peru [website twitter facebook]
Save the Children [website twitter facebook]
Peru Antitaurino (animal rescue) [twitter facebook]

Pictures and Videos

21 Mar:
• Picture of city of Huarmey flooded [source]
• Drone footage from Trujillo. [source]
20 Mar:
  - Video of damage in San Pedro de Lloc, La Libertad region. Source
  - Video of town with rapid flooding, family trapped. Source

19 Mar:
  - Video of landslides in Yauyos Province. Source
  - Video of flooded Huarmey. source
  - Trujillo El Porvenir street flooding video source
  - Trujillo street flooding video source

18 Mar:
  - Flooded Hospital de Apoyo in Huarmey. source

Hashtags
#peruflood, #perufloods, #inundaciones, #huaico, #FuerzaPeru, #ppkaos, #Trujillo,
#MinsaEnAccion, #UnaSolaFuerza, #florosos, #callateunratito, #RimacResilient, #aquantesedapal,
#Piura, #AlertaRoja, #cajamarquilla, #AlertaCapital, #losanimalesmeimportan,
#PeruNosHacemosCargo, #Medicamentos, #SOS, #PeruDaLaMano, #BrigadasMedica,
#Inundaciones, #TrujilloEnEmergencia, #PeruEnEmergencia

URGENT NEEDS BY REGIONS

Tumbes Region
- Tumbes Province (pop. 111,595)
  - 19 Mar:
    - The Air Force evacuated 50 people from Tumbes by air to Lima including some elderly people, sick patients and children. Source
    - San Jacinto - Red Cross Peru has activated emergency teams source
  - As of 16 March, 1,637 people have been affected, 7 schools damaged, and one health center damaged. The districts of Corrales, Pampas de Hospital, San Juan de la Virgen, San Jacinto, Puerto Pizarro, La Cruz and Tumbes were the worst hit. Source

Piura Region
- Region
  - 19 Mar: Piura is the most affected region. 225,492 people are affected, 18,996 seriously, there have been 6 deaths, 2,250 homes have collapsed. 8,681 hectares of crops have been lost. 829 kilometres of roads of roads, 159 bridges, and 614 irrigation canals have been destroyed. Source
- Piura (pop. 446,440)
  - 21 Mar:
    - A military field hospital has treated more than 300 people in Piura. source
  - 19 Mar:
    - Hundreds of carriers stranded in Morrope road to #Piura video source
    - Streets were flooded in Piura source
  - 18 Mar:
    - 276 schools have been damaged. Source

Cajamarca Region
- Contumazá Province
20 Mar: The districts of San Benito, Gusmango, and Cupisnique have been most affected. An infantry battalion is transporting aid in by truck. Club de Leones, Nueva Acrópolis, and Caritas are assisting in providing aid. Source

**Lambayeque Region**

- **Region**
  - 20 Mar: 1 person has died from dengue. The health department will increase its campaigns. source
  - 18 Mar: 138 schools have been damaged. Source

- **Lambayeque Province** (pop 230,385 inhabitants)
  - 19 Mar:
    - **Puchaca**: The village of Puchaca, district of Incahuasi, Ferreñafe, Lambayeque. People are isolated and need urgent help. ("El caserío de Puchaca, distrito de Incahuasi, Ferreñafe, Lambayeque. Incomunicado, aislado, familias necesitan ayuda urgente") source

- **Chiclayo** (pop. 600,440)
  - 19 Mar:
    - Red Cross Peru has activated emergency teams in Chiclayo source
    - Zana bridge has collapsed and isolated village. ("#Chiclayo: Colapsa puente colgante de Zaña y aísla a caseríos (FOTOS) - [https://goo.gl/t0stfL](https://goo.gl/t0stfL)") source

**La Libertad Region**

- **Region**
  - 21 Mar: 20,000 people have lost their homes and need to be relocated. 27 schools are being used as shelters. source
  - 18 Mar: 35,000 people have been affected. 8,000 have lost everything and are homeless. The region is working to provide shelter, tents, and water. Source

- **Pacasmayo Province** (pop. 93,973)
  - 21 Mar:
    - San Pedro de Lloc is flooded and no help has arrived so far. Source

- **El Porvenir** (pop. 132,461)
  - 19 Mar:
    - Video street flooding source
    - Photos of damage from flooding source

- **Viru** (pop. 42,638)
  - 19 Mar:
    - The Virú bridge has fallen down, Trujillo and Virú are isolated. There’s no way to go to the south now source

- **Trujillo** (pop. 949,498)
  - 20 Mar:
    - 12,000 homes have collapsed in Trujillo. The government has brought in heavy machinery and is working to install cisterns. Source
  - 19 Mar:
    - Internet outages in Trujillo. ("No hay internet en trujillo. Tendré que hacer la review mañana.") source

**Ancash Region**

- **Huarmey** (pop 20,600)

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21 Mar:
- About 40,000 people have been affected by the floods, the Military is helping clear sludge from the city. The city will remain at high risk for mudslides for at least another week. There are some rumours of looting in the city. [source]

20 Mar:
- Claro is working to fix its mobile phone network in Huarmey. [source]
- A command center has been set up in Huarmey to assist flood victims. [source]
- “Declare state of emergency in the regions of Ancash, Cajamarca, La Libertad…! [http://fb.me/1UZJtRhRn]” [source]
- “#UnaSolaFuerza @Antamina_Peru and @Sedachimbote reactivated the drinking water service hours for #Huarmey #SNMPE” [source]
- “hospital flooded and inoperable” [source]

19 Mar:
- 8 patients were rescued from the flooded hospital. [Source]
- Food and medicine is need in Huarmey. The Navy has brought relief supplies, but trucks are needed to transport the supplies where needed. [Source]

18 Mar:
- 80% of the coastal city of [Huarmey](#) is underwater (up to 1m [source]) including hospital [source]
- “"My village is inundated," he said. "Three days and we're still underwater. There is no light or food in my village." He urged the president to provide heavy equipment to help divert the course of the river that has been flooding Huarmey." [source]

- **Casma** (pop. 29,343)
  - 20 Mar: Movistar is working to fix its mobile network in Casma. [source]
  - 19 Mar: The Sechin bridge in Casma is about to collapse. [Source]

- **Santa Province** (pop. 406,605)
  - 20 Mar: Over 4000 homes destroyed in Santa Province and 58,000 people affected. A ship was supposed to arrive with aid supplies, but this did not happen. [source]
  - **Cáceres del Perú District** (pop. 4,994)
    - 20 Mar: 80 houses destroyed. People need drinking water and are collecting rainwater. [source]
  - **Chimbote District** (pop. 334,568)
    - 20 Mar: There is no water in 5% of areas in Chimbote and Nuevo Chimbote due to water line breaks. Water will be restored next week. [Source]

**Lima Region**

- **Region**
  - 18 Mar: 128 districts in the Lima region were declared disasters. [Source]

- **Barranca Province** (pop 137,689)
  - Barranca (pop 63,800) website facebook Mar 19 declared disaster [source]
  - Supe (pop 28,300) Mar 19 declared disaster [source]
  - Supe Puerto (pop. 10,543) Mar 19 declared disaster [source]

- **Canete Province** (pop 191,409) website
  - Asia (pop 66,118) website facebook Mar 19 declared disaster [source]
  - Calango (pop. 2,559) Mar 19 declared disaster [source]

- **Barranca Province** (pop 137,689) website facebook Mar 19 declared disaster [source]
- Chilca (14,180) Mar 19 declared disaster [source]
- Imperial (34,778) Mar 19 declared disaster [source]
- Nuevo Imperial (pop 19,280) Mar 19 declared disaster [source]
- San Luis (pop 11,653) Mar 19 declared disaster [source]

**Chosica**
19 Mar:
- El coliseo Carmela Estrella has been established as a shelter as well as tents. Portable toilets will be provided. [Source]
- "hundreds of residents of the Chosica neighborhood spent Saturday night in tents set up in sports fields or on school grounds near their homes" [source]

**Cono Este Province**
Mar 20
- Ministry of Women and Vulnerable Populated coordinated water delivery San Juan De Lurigancho [source]
- San Juan de Lurigancho @PoliciaPeru provide drinking water to residents [source]

**Huaroichi Province**
- Matucana (pop 5,768) Mar 19 declared disaster [source]
- Carampoma (pop 515) Mar 19 declared disaster [source]
- Lahuaytambo (803) [website] Mar 19 declared disaster [source]
- San Pedro de Huancayre (pop 249) Mar 19 declared disaster [source]
- Santiago de Tuna (pop 470) Mar 19 declared disaster [source]
- Surco (pop 2,057) Mar 19 declared disaster [source]

**Huaral Province** (pop 9,600)
- Atavillos Bajo (pop 1,298) Mar 19 declared disaster [source]

**Huara Province**
- Huacho (pop 92,000) Mar 19 declared disaster [source]
- Hualmay (pop 26,603) Mar 19 declared disaster [source]
- Vegueta (pop 18,113) Mar 19 declared disaster [source]

**Lima Province**
- Pucusana District (pop 9,231) Mar 21 declared disaster [source]
  21 Mar:
  - A mobile medical unit is providing medical care in Los Álamos de Carapongo. [source]
  20 Mar:
  - San Juan de Lurigancho and Carapongo - Entel is working to fix its mobile network. [source]
  - 15 districts in Lima Metro declared disaster [Source]
  - Roads in and out north of Lima are treacherous. Some people have been stranded. [Source]
  19 Mar:
  - No water in Lima, and shops have sold out of bottled water. [Source]
  - Huachipa District has no electricity or drinking water, and all the roads in and out have been washed out. [Source]
  - "Classes have been suspended in Lima and, with some areas without running water for three days, supermarkets are starting to report a shortage of bottled water." [Source]
The “Carretera Central“ a Highway leading eastward out of Lima continues to be affected by landslides. (Partially) cleared Landslide at Km68. Authorities have put in place traffic restrictions until March 28th. Access is limited to emergency vehicles, maintenance vehicles, public transit busses and vehicles transporting basic necessities like water or fuel. Source

“The Rimac River in Lima toppled a pedestrian bridge linking El Agustino and San Juan de Lurigancho.” Source

The San Juan de Lurigancho hospital in Canto Grande urgently needs water. Source

18 Mar:

The water supply in Lima was affected by flooding and landslides. Sedapal has been working to supply free drinking water while repairing the damage to the water system. Running water will be reestablished gradually in the city. Source

**Oyon Province**

- Oyon (pop 17,445) website twitter facebook Mar 19 declared disaster source

**Yauyos Province** (pop 27,842) website

- 20 Mar: Contact has been lost with Cacra, Hongos y Lincha and Zona Sur Chico. They need help. source
- Carania (pop 335) Mar 19 declared disaster source
- Huampara (pop 286) Mar 19 declared disaster source
- San Joaquin (pop 243) Mar 19 declared disaster source
- San Pedro de Pilas (pop 453) Mar 19 declared disaster source

**Huancavelica Region**

- **Castrovirreyna Province** (pop. 20,018)
  - 19 Mar: Mollepampa district is cut off by landslides. Photos from province. source

- **Huaytara Province**
  - Tambo District (pop 1,224)
    - 19 Mar: Red Cross Peru has activated emergency teams in Tambo source

**Ica Region**

- Region
  - 116 schools damaged in the region. Source

**Arequipa Region**

- **Arequipa Province** (pop 9.7 million) website
  - Arequipa (pop 869,351)
    - Mar 20
      - Grupo Gloria Milk trucks are distributing potable water in Arequipa Source
      - The 300,000 inhabitants of Arequipa supplied drinking water from the treatment plant La Tomilla II, will only have potable water Thursday 23 March. Source
    - Mar 17
      - 300,000 residents or about 30% of Arequipa is without potable water source

**Cusco Region**

- **Machu Picchu**
  - 19 Mar: Tourists have been evacuated from Machu Picchu to Cusco because the Urubamba River is raging. Source
Sullana Region

- **Sullan Province** (pop 201,300) source
  - 21 Mar: “Sullana suffers There is shortage of water.” source
  - 20 Mar: Lack of drinking water people take advantage of rain water source
  - 20 Mar: The Sullana plant has been paralyzed therefore no drinking water is being produced. source