



 Every day up to 800 children under 5 die from diarrhoea linked to inadequate water, sanitation and hygiene

(UNICEF)

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### GLOBALLY

By 2025..... 50% of the world's population is projected to live in water-stressed areas as a result of climate change

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# Some facts about the current risks to water where Mercy Sisters are present

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# In IRELAND

Mid-2022 raw sewage was flowing every day into the environment from 32 towns and villages not connected to treatment plants (Irish Water)

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# In IRELAND

Currently about 38% of treated water is lost through leaks before it even reaches the taps

(Irish Water)

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With a population of 53 million, about 28 million Kenyans (approx. 52%) lack access to safe water and 41 million lack access to improved sanitation.

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#### In KENYA

Desperate for Water, Communities in Kenya's Rural Areas are being forced to move

Abaloni Barissa, one of the pastoralists in Tana River. "I have been here for 48 years and never seen a drought like the one we have experienced now. Everything dried up. Water dried up; trees dried up. Everything. Our animals became useless to us because you cannot even sell them. They just died."

(International Org. Migration)

March 2023

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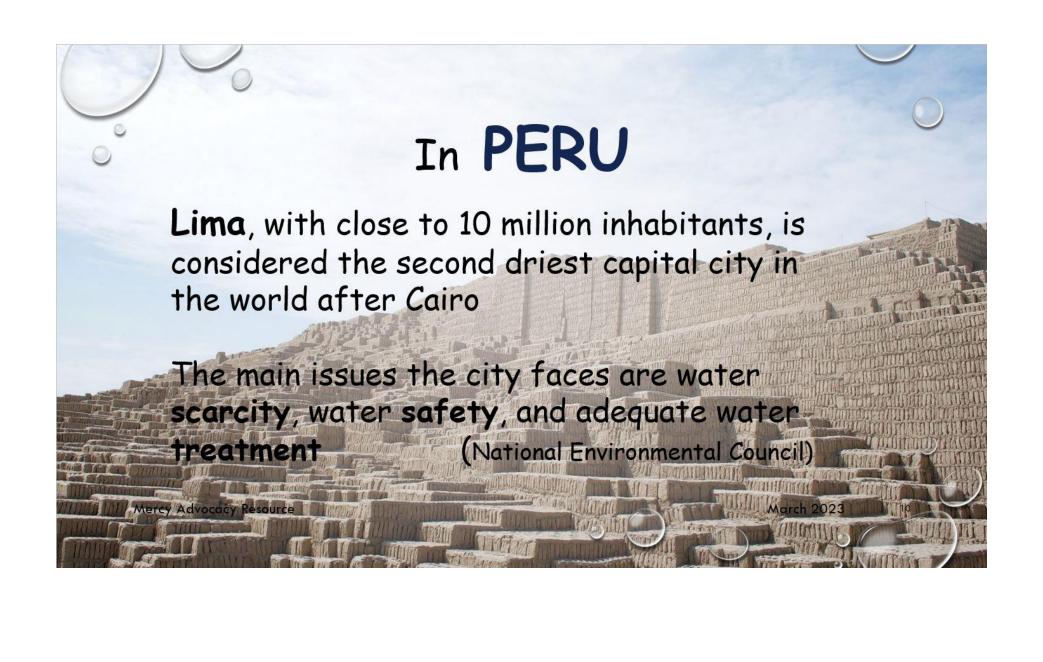
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## In PERU

More than 10 million Peruvians (approx 31% of the population) are ingesting toxics such as arsenic and heavy metals through the water they receive

(Ministry of Health)

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There is the element also of unequal distribution in South Africa. Less than 45% of the population have taps in their homes

(Water Community Action Network)

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# In South Africa

In South Africa, the world's 25th most populous country, demand for water is projected to exceed supply by 17% in 2030

(World Bank)