

# A WORLD WITHOUT WATER: WATER STORAGES AROUND THE WORLD



Three-quarters of the earth's surface is covered in water, but most of it is undrinkable.



• 844 million people live without access to safe water.



• By 2025, half of the world's population will be living in water-stressed areas.

**BY 2040, MOST REGIONS  
WILL BE WATER-STRESSED.**



**RATIO OF WITHDRAWALS TO SUPPLY**

Low (<10%)

Medium to high (20-40%)

Extremely high (>80%)

Low to medium (10-20%)

High (40-80%)

## MAJOR CONTRIBUTING FACTORS TO THE WORLDWIDE CRISIS



• Poor Infrastructure



• Access to Clean Water



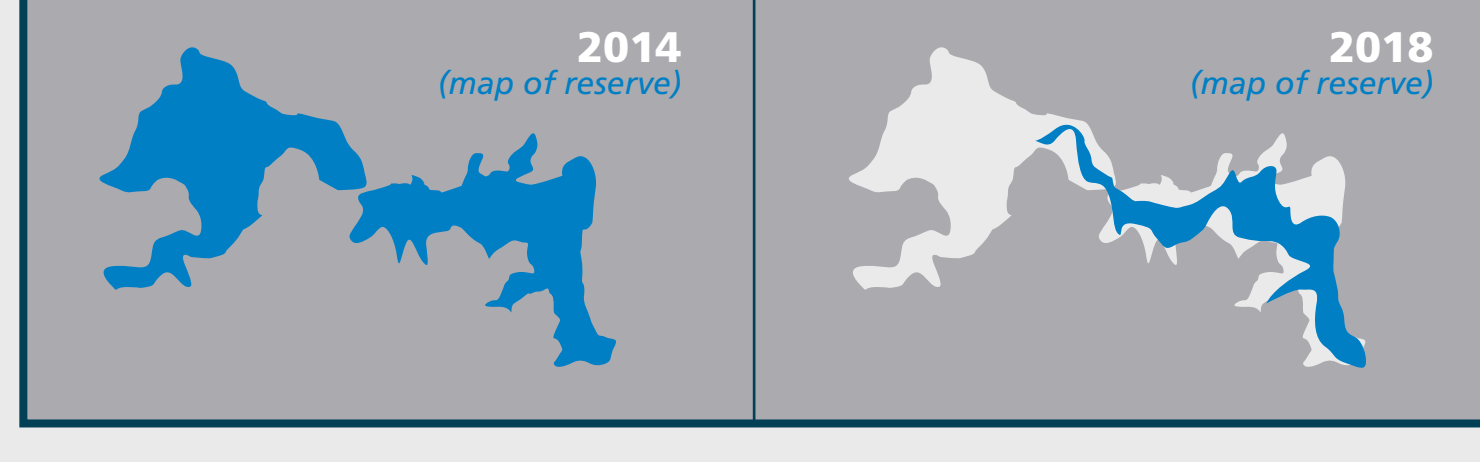
• Climate Change

**HERE'S A LOOK AT SOME OF THE MOST  
VULNERABLE PLACES LOSING WATER...  
WATER SCARCITY REGION-BY-REGION**

## AFRICA

### CAPE TOWN, SOUTH AFRICA

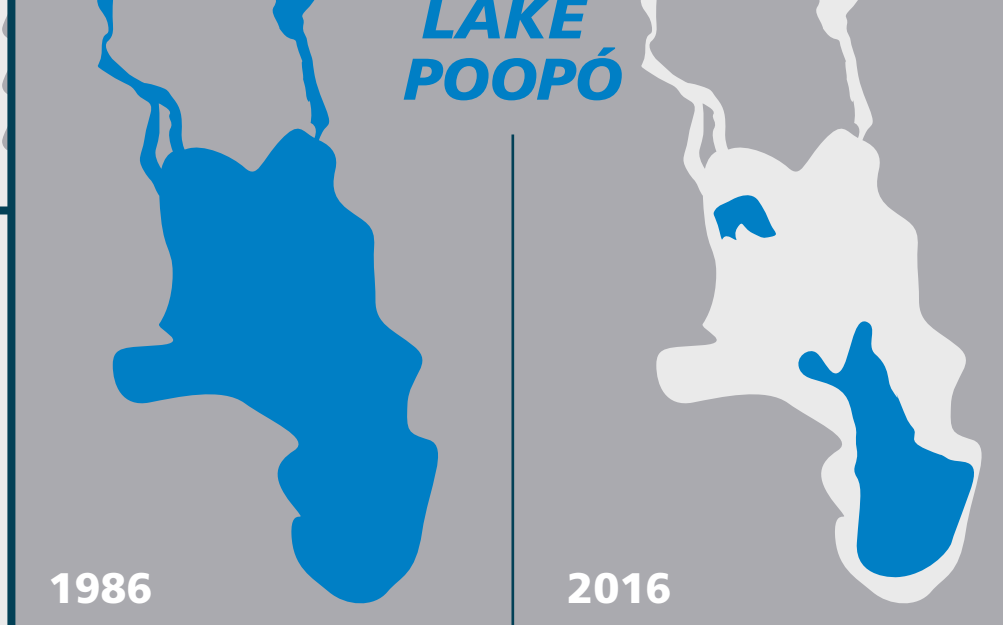
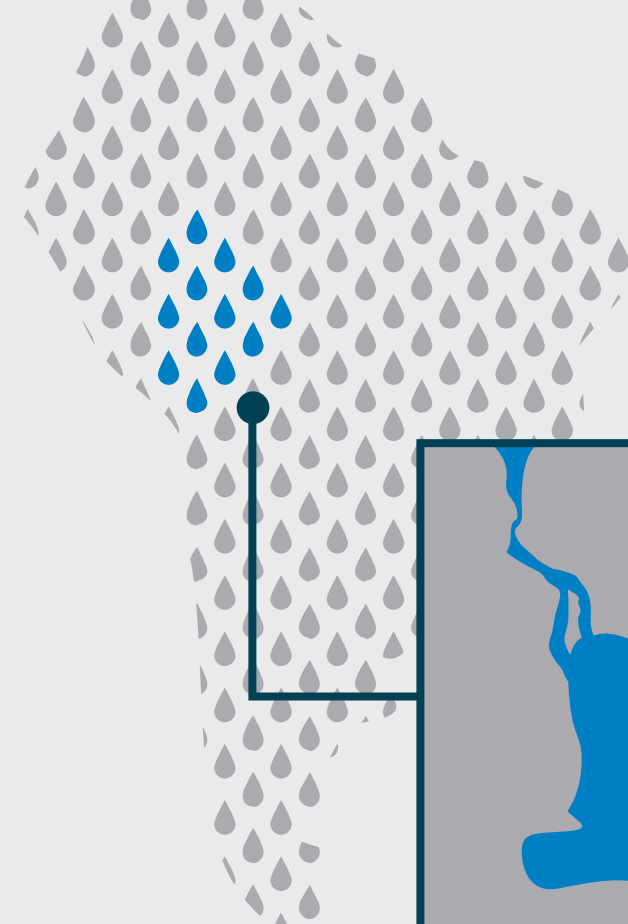
A 3-year drought has caused the water reserves to reduce by 74%, and getting lower...



## SOUTH AMERICA

### LA PAZ, BOLIVIA

With melting glaciers and record droughts, residents are forced into strict water rations.



Water capacity at La Paz's Ajuankota water reservoir dropped to 1%.

## EUROPE

### MADRID, SPAIN

As the Tagus River dries up, critics believe Spain poor water management has created the crisis.



**75% OF SPAIN IS AT RISK  
OF BECOMING A DESERT**



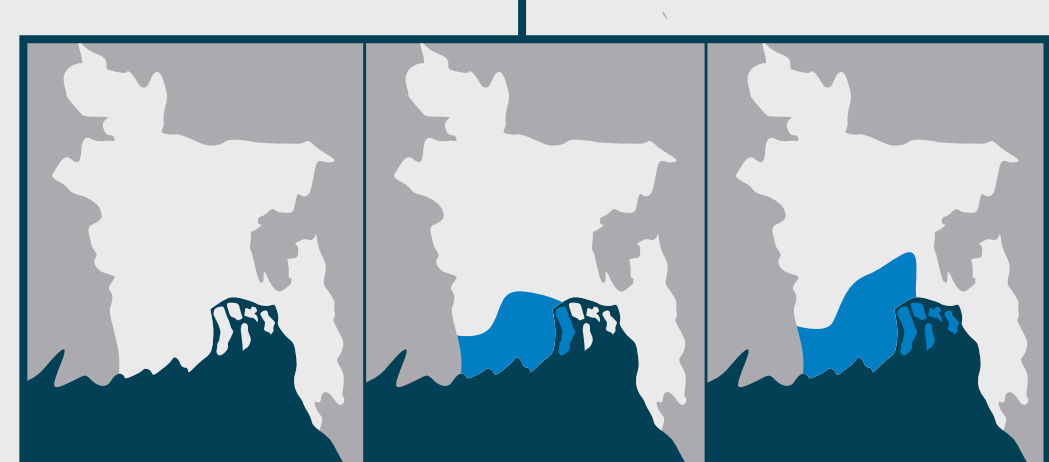
## ASIA

### DHAKA, BANGLADESH

Rising sea levels has caused saltwater to contaminate groundwater and reservoirs.

This makes water undrinkable and destroys farmland.

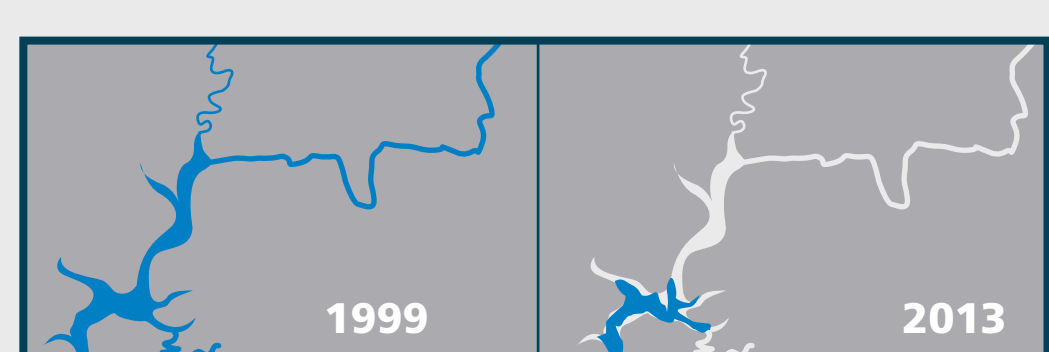
By 2050, rising sea levels will cover 17% of the land and displace about 18 million people



## NORTH AMERICA

### SANDBRANCH, TEXAS, UNITED STATES

Since contamination in the 1950s left the town with no clean drinking water, the Colorado river drying up has put any access to water at risk.



## HOW CAN YOU HELP?



**Advocate for clean  
water solutions and  
water systems**



**Get involved with  
water conservation**



**Don't waste  
water!**

## SOURCES

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**AXEON**  
WATER TECHNOLOGIES