

EARLY ACTION PROTOCOL ACTIVATION

Honduras | Drought

26 June 2023

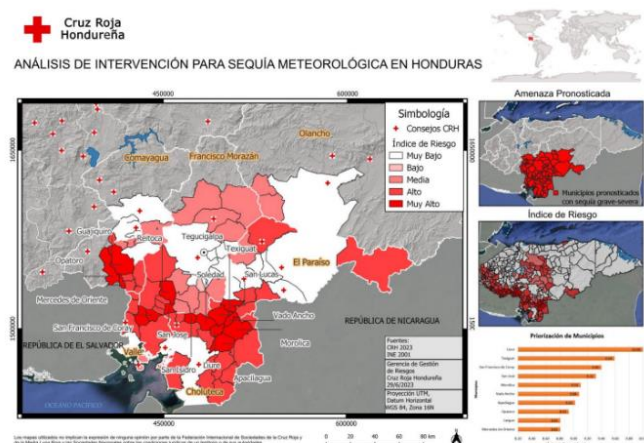


1.3 million Hondurans live in the so-called Dry Corridor, a geographical area of 12 departments and 137 municipalities in the east, south and west of the country where there is a water crisis due to the irreversible environmental degradation of the last 60 years. Source: [LaTribuna.hn](https://www.latribuna.hn)

EAP №: EAP2023HN02	Operation №: MDRHN018	EAP approved: 17/01/2023	EAP revised timeframe: 17/01/2023 - 30/09/2023
Trigger date: 26/06/2023	Early action lead time: 3 months	Early action timeframe: 3 months	

Budget: 481,147 CHF
To assist: 10,300 people

EARLY ACTION PROTOCOL ACTIVATION



Activation Overview

The Honduran Red Cross has activated its Early Action Protocol for Droughts associated with the "El Niño" phenomenon.

The Risk and Contingency Management Secretariat (COPECO by its Spanish acronym) declared a [Green Alert](#) on 15 May 2023 in 64 municipalities in the country due to the possible effects of meteorological drought associated with the "El Niño" phenomenon.

Later, on 5 June 2023 COPECO [raised the Yellow Alert](#) for drought to 85 municipalities and leaved the rest of the country on Green Alert indefinitely.

On 15 June, COPECO raised the [Red Alert](#) for drought to 145 municipalities, Yellow to 101 and Green to 57.

On 26 June 2023, activation was reached when the Centre for Atmospheric, Oceanographic and Seismic Studies (CENAOS by its Spanish acronym) shared internally their forecast, which referred to the June 8 NOAA's Climate Prediction Center (CPC) forecast that officially stated that: "El Niño conditions are present and are expected to gradually strengthen through the northern hemisphere winter 2023-24"¹. In addition, the updated forecast for the coming months, through March 2024, shows that there is a greater than 90% probability that favourable conditions for the occurrence of El Niño will continue.

The heat wave period is expected to last until the end of August, for the southern and central areas the forecast indicates up to 60% less rainfall than normal; the western area, eastern Olancho department, and the department of Yoro are expected to have 40% less rainfall than average.

Station	Years of analysis	Precipitation forecast for August 2023	Decile range in which it is located	Classification
Choluteca	58	---	Deciles 1-2	Far below normal
Sabanagrande	58	24 mm	Deciles 1-2	Far below normal
Tegucigalpa	72	48 mm	Deciles 3-4	Below normal
Jacaleapa	35	58 mm	Deciles 1-2	Far below normal
Lepaguare	36	95 mm	Deciles 3-4	Below normal
Catacamas	58	179 mm	Deciles 5-6	Near normal
Yoro	38	96 mm	Deciles 3-4	Below normal
Flores	44	43 mm	Deciles 1-2	Far below normal
La Lima	79	100 mm	Deciles 5-6	Near normal
Santa Rosa de Copán	75	144 mm	Deciles 1-2	Far below normal
Ocatepeque	32	167 mm	Deciles 1-2	Far below normal
La Esperanza	34	131 mm	Deciles 1-2	Far below normal

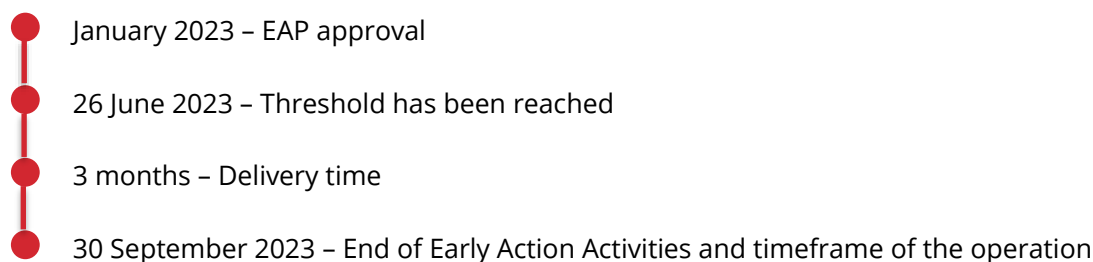
Table 1. Ranking by decile method of the August 2023 precipitation forecast. Source: CENAOS

The Honduran Red Cross will target 2,060 households, 360 families for Cash and Voucher Assistance (CVA), and 1,700 families with household water treatment kits in communities prioritized by the intervention map. Honduran Red Cross will provide:

- Distribution of 360 CVA to affected families (1,800 people).


¹ NOAA, Climate Prediction Center, 8 June 2023.


- Deployment of Water, Sanitation, and Hygiene (WaSH) National Intervention Team (NIT) for an inventory of safe water sources.
- Distribution of 1,700 household water treatment kits (8,500 people).
- Awareness campaigns




Early Action Overview


PLANNED OPERATIONS

 Multi-purpose Cash	Female:	936	176,480 CHF
	Male:	864	AP Code: 081
Indicator:	Number of people reached with multi-purpose cash in advance of a hazard		
Priority Early Actions:	<ol style="list-style-type: none"> 1. Distribution of CVA to the community (360 families-1,800 people) 2. Cost of activation of CVA cards 3. Dissemination of key CVA messages 4. Volunteer per diem for registration and distribution of CVA beneficiaries (20 volunteers plus 5 technical team members for 20 days). 		


 Water, Sanitation and Hygiene	Female:	4,420	9,724 CHF
	Male:	4,080	AP Code: 110, 111
Indicator:	Number of people reached with WASH interventions in advance of a hazard		
Priority Early Actions:	<ol style="list-style-type: none"> 1. WaSH NIT Deployment 2. Pre-positioning of household water purification kit (per diem for motorist, 2 volunteers, truck freight). 3. Purchase of chemical products for water quality analysis 4. Distribution of 1,700 household water treatment kits (8,500 people). 		


	Female:	4,420	13,879 CHF
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 Risk Reduction, climate adaptation and recovery	Male:	4,080	AP Code: 101, 103, 105,106
Indictor:	Number of people reached with risk reduction and/or climate adaptation interventions in advance of a hazard		
Priority Early Actions:	1. Deployment of volunteers for kit distribution		

 Community Engagement and Accountability	Female:	5,356	1,114 CHF
	Male:	4,944	AP Code: 129
Indicator:	Number of people reached with community engagement and accountability interventions in advance of a hazard		
Priority Early Actions:	1. Printing of pocket EAP for volunteer staff		

Enabling approaches

 Secretariat Services	Female:	N/A	1,371 CHF
	Male:	N/A	AP Code: 122
Priority Early Actions:	1. Monitoring field visits by the IFRC 2. Fuel		

 National Society Strengthening	Female:	N/A	3,941 CHF
	Male:	N/A	AP Code: 124,125,126
Priority Early Actions:	1. Warehouse rental for pre-positioning 2. Follow-up of activation activities 3. Internship for logistics activities 4. Lessons learned workshop		

Contact information

For further information, specifically related to this operation please contact:

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Reference



Click here for:

- [EAP Summary and budget](#)