

# Honduras - Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 1, Honduras, 2022

**Food and Agriculture Organization of the United Nations, Data in Emergencies Hub**

Report generated on: September 22, 2024

Visit our data catalog at: <https://microdata.fao.org/index.php>

## Identification

### SURVEY ID NUMBER

HND\_2022\_DIEM-HS-R1\_v01\_EN\_M\_v01\_A\_ESS

### TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 1, Honduras, 2022

### COUNTRY

Name	Country code
Honduras	HND

### STUDY TYPE

Agricultural Survey [ag/oth]

### ABSTRACT

The FAO has developed a monitoring system in 26 food crisis countries to better understand the impacts of various shocks on agricultural livelihoods, food security and local value chains. The Monitoring System consists of primary data collected from households on a periodic basis (more or less every four months, depending on seasonality). The FAO launched a household survey in Honduras through the Data in Emergencies Monitoring (DIEM-Monitoring) System to monitor agricultural livelihoods and food security. The data collection was conducted under the coordination of the Government with technical assistance from FAO, the World Food Programme, Action Against Hunger, Caritas, the Agencia Adventista para el Desarrollo y Recursos Asistenciales, Prawanka and Panapana, World Vision, and with the support of municipal governments and local non-governmental organizations. This first-round survey reached 4649 households through face-to-face interviews conducted from 15 November to 27 December 2022. Households were surveyed across 18 departments of the country, and the two biggest cities of the country, Central District and San Pedro Sula. Data collection took place during the post-harvest period. The sample design considered a margin of error of 10 percent and a reliability of 90 percent. For more information, please go to <https://data-in-emergencies.fao.org/pages/monitoring>

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Households

## Scope

### NOTES

HOUSEHOLD : household information INCOME SOURCES, SHOCKS : income changes, shocks experienced by households CROP PRODUCTION : crops planted, area planted, area harvested, crop production difficulties CROP MARKETING : crop sale difficulties, crop sale price LIVESTOCK PRODUCTION : types of livestock present on holding, number of livestock, livestock production difficulties LIVESTOCK MARKETING : livestock sale, livestock sale difficulties, livestock sale price FISHERIES PRODUCTION : fish activity, comparison of fish production, FISHERIES MARKETING : fish sale, fish sale difficulties, fish sale price FOOD SECURITY AND CONSUMPTION : food consumption, food utilization, coping strategies NEEDS ASSISTANCE : open questions on the needs for assistance

## Coverage

### GEOGRAPHIC COVERAGE

National coverage

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Food and Agriculture Organization of the United Nations	United Nations
Data in Emergencies Hub	Food and Agriculture Organization of the United Nations Food and Agriculture Organization of the United Nations Food and Agriculture Organization of the United Nations

## PRODUCERS

Name	Affiliation	Role
Data in Emergencies Hub	Food and Agriculture Organization of the United Nations	Data processing and analysis
World Food Programme	United Nations	
Action Against Hunger		
Caritas		
Agencia Adventista para el Desarrollo y Recursos Asistenciales		
Prawanka		
World Vision		

## FUNDING AGENCY/SPONSOR

Name	Abbreviation
United States Agency for International Development	USAID
European Union	EU
FAO's Special Fund for Emergency and Rehabilitation	SFERA

## Sampling

## SAMPLING PROCEDURE

A total of 4649 households were surveyed through face-to-face interviews. Households were surveyed across 18 departments of the country, and the two biggest cities of the country, Central District and San Pedro Sula. Data collection took place during the post-harvest period. The sample design considered a margin of error of 10 percent and a reliability of 90 percent.

## WEIGHTING

Regional weights are calculated to correct disproportionate sampling at the department level.

## Data Collection

## DATES OF DATA COLLECTION

Start	End
2022-11-15	2022-12-27

## DATA COLLECTION MODE

Face-to-face [f2f]

## Data Processing

**DATA EDITING**

The datasets have been edited and processed for analysis by the DIEM team at the Office of Emergencies and Resilience, FAO, with some dashboards and visualizations produced. For more information, see <https://data-in-emergencies.fao.org/pages/countries>.

## Access policy

**CONTACTS**

Name	Affiliation	URL
DIEM Team	Office of Emergencies and Resilience	<a href="#">Link</a>

**CONFIDENTIALITY**

The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO

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- The micro dataset will only be used for statistical and/or research purposes;
- Any results derived from the micro dataset will be used solely for reporting aggregated information, and not for any specific individual entities or data subjects;
- The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

**CITATION REQUIREMENTS**

FAO. 2024. Data in Emergencies Monitoring Household Survey – Honduras, Round 1, 2022. [data-in-emergencies.fao.org](https://data-in-emergencies.fao.org). Dataset downloaded from [microdata.fao.org](https://microdata.fao.org).

## Disclaimer and copyrights

**DISCLAIMER**

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses

## Metadata production

**DDI DOCUMENT ID**

DDI\_HND\_2022\_DIEM-HS-R1\_v01\_EN\_M\_v01\_A\_ESS\_FAO

**PRODUCERS**

Name	Abbreviation	Affiliation	Role
DIEM Team, Office of Emergencies and Resilience	DIEM-OER	Food and Agriculture Organization	Metadata producer
Dissemination and Outreach Team, Statistics Division		Food and Agriculture Organization	Metadata adapted for FAM

**DDI DOCUMENT VERSION**

HND\_2022\_DIEM-HS-R1\_v01\_EN\_M\_v01\_A\_ESS

**Data Dictionary**

<b>Data file</b>	<b>Cases</b>	<b>Variables</b>
<b>data_anon</b>	4649	233