

Sierra Leone - Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 8, Sierra Leone, 2022

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

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Identification

SURVEY ID NUMBER

SLE_2022_DIEM-HS-R8_v01_EN_M_v01_A_ESS

TITLE

Data in Emergencies (DIEM) Monitoring System - Household Survey - Round 8, Sierra Leone, 2022

COUNTRY

Name	Country code
Sierra Leone	SLE

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 between 25 October and 15 December 2022 to monitor agricultural livelihoods and food security in Sierra Leone. The data was collected using a mobile survey across five provinces in the following 16 districts: Bo, Bombali, Bonthe, Falaba, Kailahun, Kambia, Kenema, Kerene, Koinadugu, Kono, Moyamba, Port Loko, Pujehun, Tonkolili, Western Area Rural and Western Area Urban. A total of 2891 households were surveyed. Data collection took place during the early harvest period. 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
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PRODUCERS

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

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

The data was collected using a mobile survey across five provinces in the following 16 districts: Bo, Bombali, Bonthe, Falaba, Kailahun, Kambia, Kenema, Kerene, Koinadugu, Kono, Moyamba, Port Loko, Pujehun, Tonkolili, Western Area Rural and Western Area Urban. A total of 2891 households were surveyed. Data collection took place during the early harvest period.

WEIGHTING

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

Data Collection

DATES OF DATA COLLECTION

Start	End
2022-10-25	2022-12-15

DATA COLLECTION MODE

Computer Assisted Telephone Interview [cati]

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	Link

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;
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CITATION REQUIREMENTS

FAO. 2024. Data in Emergencies Monitoring Household Survey - Sierra Leone, Round 8, 2022. data-in-emergencies.fao.org. Dataset downloaded from microdata.fao.org.

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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_SLE_2022_DIEM-HS-R8_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

SLE_2022_DIEM-HS-R8_v01_EN_M_v01_A_ESS

Data Dictionary

Data file	Cases	Variables
data_anon	2891	289