

# SEASONAL FOOD SECURITY AND LIVELIHOODS ASSESSMENT – HOUSEHOLD ECONOMY ANALYSIS

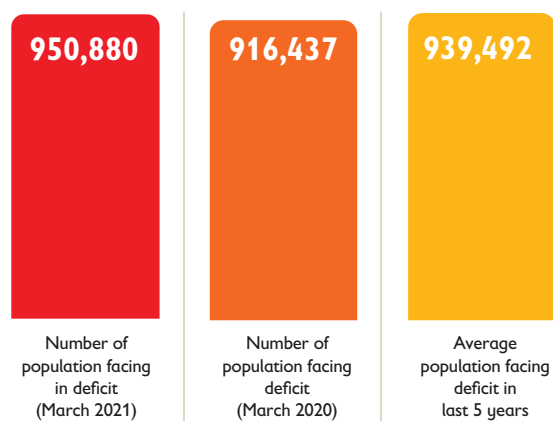
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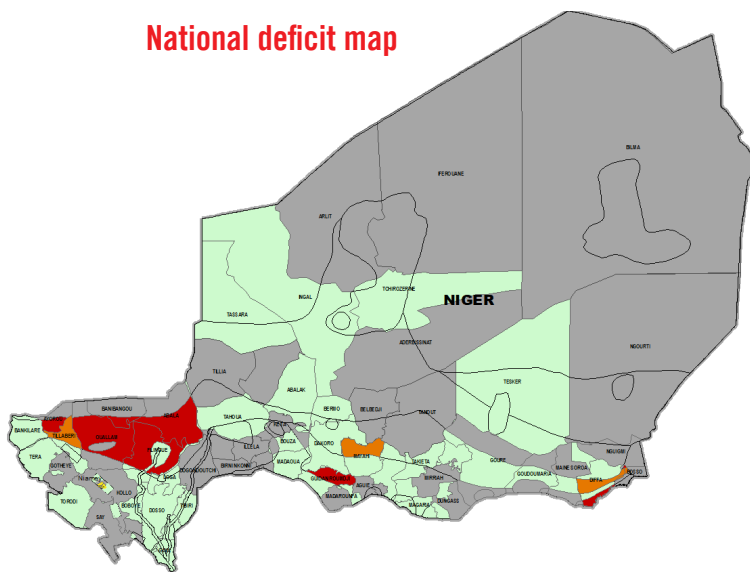
MARCH 2021

Date	National Population	Population analysed	Number of population in deficit	Needs in food	Number of children in need (under 5)
March 2020	24,206,644	15,274,681	DPME: 916,437 Don't DS: 84,139	Cash: \$ 27,307,786 Food: 38,525 MT	189,610
November result 2020		15,414,521	DPME: 1,592,123 Dont DS: 173,768	Cash: \$ 8,264,551 Food : 58,988 MT	329,569
Analysis update from Nov to March 2021			DPME: 950,880 Dont DS: 46,542	Cash: \$ 1,813,758 Food: 41,066 MT	196,737

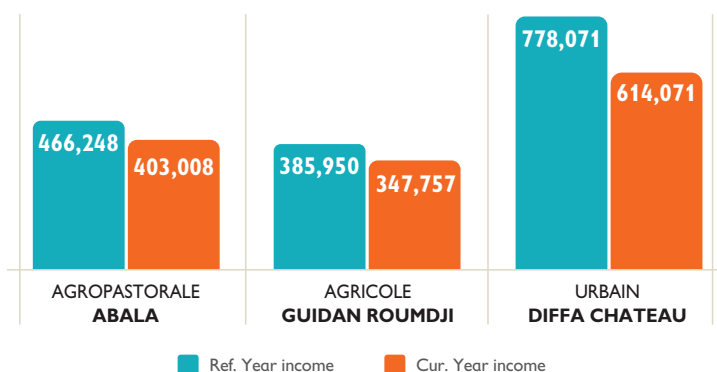
## Population in needs (evolution)



## National deficit map



## Impacts on Total Yearly Income (in CFA)

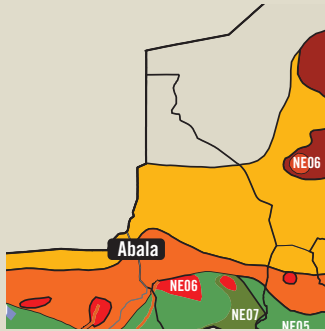


## Key parameters impacted

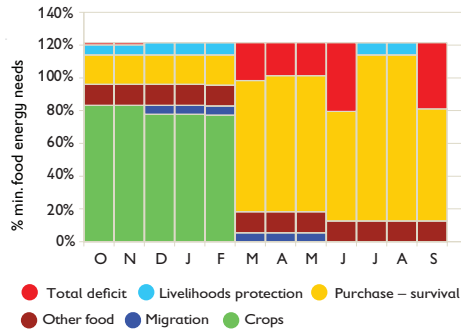
Livelihood zones	Key parameter	Baseline (in CFA)	Current (in CFA)	Variation
NE04 Agropastorale Abala	Production	140,666	122,969	-13%
	Local Labour	137,476	125,229	-9%
NE05 Agricole Guidan Roundji	Local Labour	61,381	37,469	-39%
	Migrant labour	137,325	97,919	-29%
Urbain Diffa Chateau	Local Labour	498,375	398,065	-20%

# Household and Seasonal Impacts

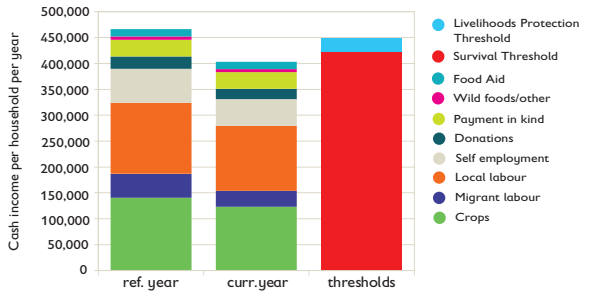
District: **ABALA**  
 Livelihood Zone: **TLP**  
 Household type: **Very Poor**



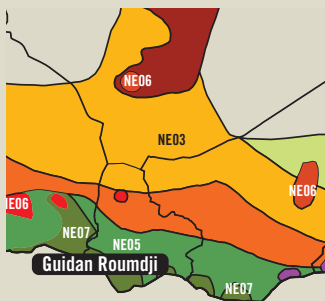
Seasonal Expenditure (Food and cash)



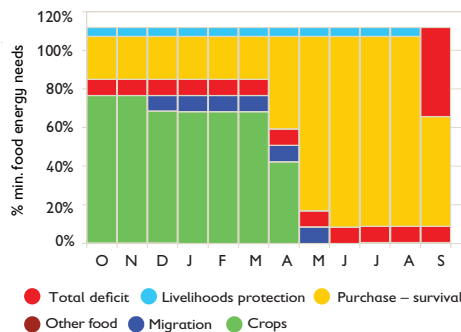
Total Income (Food and cash)



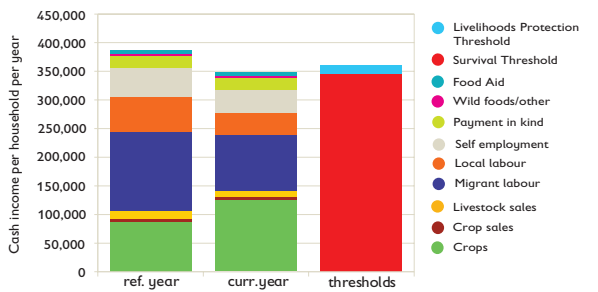
District: **GUIDAN ROUNDJI**  
 Livelihood Zone: **GUI**  
 Household type: **Very Poor**



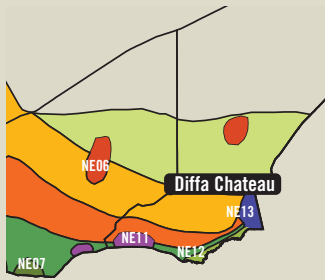
Seasonal Expenditure (Food and cash)



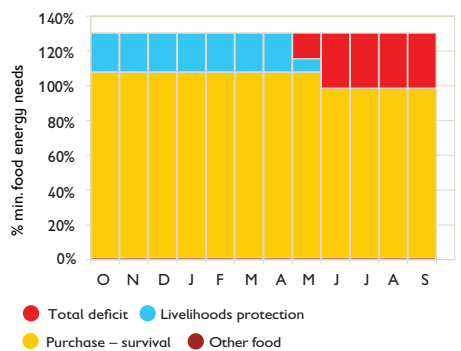
Total Income (Food and cash)



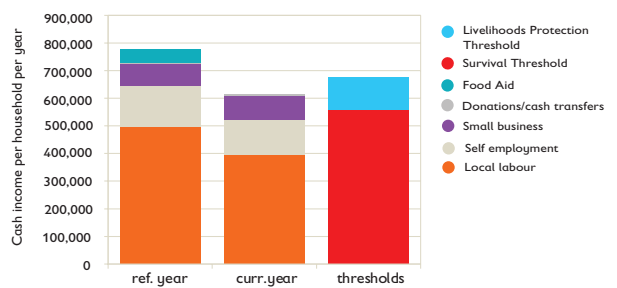
District: **DIFFA CHATEAU**  
 Livelihood Zone: **DIF**  
 Household type: **Hôte - TP**



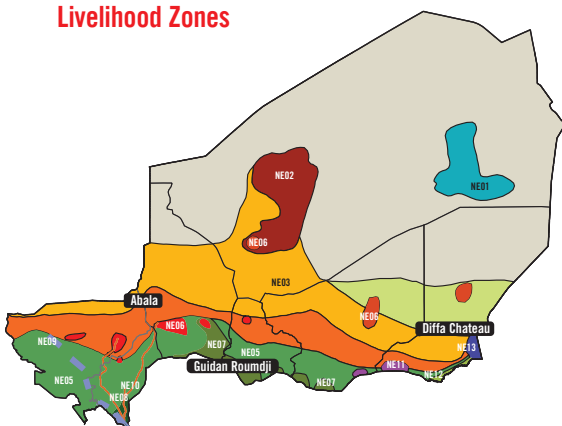
Seasonal Expenditure (Food and cash)



Total Income (Food and cash)



## Livelihood Zones



- NE02 – Air Massif Irrigated Gardening
- NE03 – Transhumant and Nomad Pastoralism
- NE03 – Transhumant and Nomad Pastoralism-Camels
- NE04 – Agropastoral Belt
- NE05 – Rainfed Millet and Sorghum Belt
- NE06 – Cropping/Herding with High Work Outmigration
- NE07 – Southern Irrigated Cash Crops
- NE08 – Southwestern Cereals with Fan-Palm Products
- NE09 – Niger River Irrigated Rice
- NE10 – Dallols – Seasonal Water-Course Irrigated Crops
- NE11 – Southeastern Natron Salt and Small Basin Irrigated Dates
- NE12 – Komadougou Irrigated Peppers
- NE13 – Lake Chad Flood-Retreat Cultivation with Fishing Net Zoned (Desert)
- Not Zoned (Desert)

## What is HEA

- Household Economy Analysis is a livelihoods-based framework for analyzing the way people obtain access to the things they need to survive and prosper.
- HEA consists of a baseline profile of household economics, complemented by Outcome Analyses that measure the impacts of different shocks on those household economics.
- The impacts are measured in relation to how households can acquire the food and cash they need to meet a Survival Deficit\* or Livelihoods Protection threshold\*\*.

\* Survival deficit: minimum cost to access 2100 kcals in food and costs associated with the preparation and consumption of that food, along with water needs. Households below this threshold need humanitarian assistance to survive.

\*\* Livelihoods protection threshold: income required to sustain current livelihoods activities and access to basic services. Households below this threshold have eroded resilience and need assistance to protect livelihoods.

