Downloading and Understanding Ethiopian Regions Poultry Data

Introduction

The datasets contain data about poultry from the Ethiopian CSA Livestock reports and consists of national and regional statistics.

There are 11 regions in Ethiopia:

Name	Code used in data files
Addis Abada	AA
Afar	AF
Amhara	AM
Benshangul-Gumuz	BE
Dire Dawa	DD
Gambela	GA
Harari	НА
Oromia	OR
Southern Nations Nationalities and Peoples (SNNP)	SN
Somale	SO
Tigray	TI

The country of Ethiopia has the code: ETH.

Notes

- The field names are mostly self-explanatory, but more information is available in the Ethiopian CSA Livestock reports or from the GBADs Informatics team. Unless otherwise stated the unit is singular, e.g. total_poultry is number of head/birds
- The flag field in all tables is an integer that shows the status of a particular data point. The codes are as follows:
 - 0 = scraped from the Ethiopian CSA Livestock reports by the GBADs Informatics team (unaltered from the report)
 - 1 = data has been altered because the initial value in the CSA Livestock report table was wrong, but the data was recoverable from elsewhere in the report
 - 2 = data has been altered because the initial value in the CSA Livestock report table was wrong, but the data was not recoverable from elsewhere in the report and so has been estimated by the GBADs Informatics team in conjunction with Ethiopian experts

Poultry Population Data

To download the poultry population data for a region of Ethiopia or to access the national numbers, put the following in your browser:

https://gbads-eth.s3.ca-central-1.amazonaws.com/CSA/poultry-region-population.csv

The file returned is a CSV with the following fields:

- region [codes listed above]
- year
- total_poultry
- total_cocks
- total_cockerels
- total_pullets
- total_nonlaying_hens
- total_chicks
- total_laying_hens
- total_poultry_indigenous
- total_cocks_indigenous
- total_cockerels_indigenous
- total_pullets_indigenous
- total_nonlaying_hens_indigenous
- total_chicks_indigenous
- total_laying_hens_indigenous
- total_poultry_hybrid
- total cocks hybrid
- total cockerels hybrid
- total pullets hybrid
- total_nonlaying_hens_hybrid
- total_chicks_hybrid
- total_laying_hens_hybrid
- total_poultry_exotic
- total_cocks_exotic
- total_cockerels_exotic
- total_pullets_exotic
- total_nonlaying_hens_exotic
- total_chicks_exotic
- total_laying_hens_exotic
- flag

Poultry Eggs Data

To download the poultry eggs data for a region of Ethiopia or to access the national numbers, put the following in your browser:

https://gbads-eth.s3.ca-central-1.amazonaws.com/CSA/poultry-region-eggs.csv

The file returned is a CSV with the following fields:

- region
- year
- total_laying_hens_indigenous
- avg_indigenous_egg_period_peryear
- avg_period_length_indigenous
- avg_indigenous_egg_period_perhen
- total egg prod indigenous
- total laying hens hybrid
- avg_hybrid_egg_period_peryear
- avg_period_length_hybrid
- avg_hybrid_egg_period_perhen
- total_egg_prod_hybrid
- total_laying_hens_exotic
- avg_exotic_egg_period_peryear
- avg_period_length_exotic
- avg exotic egg period perhen
- total_egg_prod_exotic
- flag

Poultry Estimation Data

To download the poultry estimation data for a region of Ethiopia or to access the national numbers, put the following in your browser:

https://gbads-eth.s3.ca-central-1.amazonaws.com/CSA/poultry-region-estimation.csv

The file returned is a CSV with the following fields:

- region
- year
- total_births
- total_purchases
- total_acquired_other
- total sales
- total_slaughters
- total offerings
- flag

Poultry Health Data

To download the poultry health data for a region of Ethiopia or to access the national numbers, put the following in your browser:

https://gbads-eth.s3.ca-central-1.amazonaws.com/CSA/poultry-region-health.csv

The file returned is a CSV with the following fields:

- region
- year
- poultry_afflicted
- poultry treated
- poultry_death_disease
- poultry_death_other
- poultry_vac_total
- total_deaths
- flag

Poultry Holdings Data

To download the poultry holdings data for a region of Ethiopia or to access the national numbers, put the following in your browser:

https://gbads-eth.s3.ca-central-1.amazonaws.com/CSA/poultry-region-holdings.csv

The file returned is a CSV with the following fields:

- region
- year
- total_holdings
- no_poultry_holdings
- head_1to9
- head_10to49
- head_50to99
- head_100to199
- head_gte_200
- flag

Camels Usage Data

To download the camels usage data for a region of Ethiopia or to access the national numbers, put the following in your browser:

https://gbads-eth.s3.ca-central-1.amazonaws.com/CSA/camels-region-usage.csv

The file returned is a CSV with the following fields:

- region
- year
- camels_total_3to10yrs
- male_transportation
- male_meat
- male_draught
- male_other
- female_transportation
- female_meat
- female_draught
- female_milk
- female_other
- flag