



## GIS Edition

# SAMOA 2016 CENSUS

- 100% population coverage
- 43,701 total data points
- ADM 2/3 for 367 total census units
- 866 total census variables

**More than numbers.** Census data provides unparalleled insight into the lives of individuals. East View presents the Samoa 2016 Census as part of the East View Global Census Archive® (GCA). The Samoa 2016 Census addresses a wide range of topics at the highest level of detail possible.

**Making information available.** When initially acquired, the census data is stored in a complex database structure, with attribute descriptions in English, limiting access to those with significant database management and programming experience. East View simplifies access, formatting the collection into an easy-to-use geodatabase which can be visualized using any GIS software and providing a comprehensive guide. Additionally, East View provides the original census documentation, allowing researchers to see first-hand how the data was gathered.

## CENSUS OVERVIEW

**Year:** 2016

**Population Coverage %:** 100 / 90.5

**Geography Coverage %:** 100 / 45.8

**Smallest Geography Name:** District / Village

**ADM Level:** 2 / 3

**Polygons at ADM:** 43 / 324

**Number of Questions:** 126 / 4

**Number of Answers:** 843 / 23

**Data Points:** 36,249 / 7,452

**Urban/FG:** FG / U

### Notes

- Population Coverage % indicates the percentage of total population of the country during the census year that this census covers
- Geography Coverage % indicates the percentage of the total area of the country covered by the ADM polygons in this census
- Urban/FG indicates if this census provides Full Geographic (FG) coverage or if coverage is limited to Urban (U) or populated places

## DELIVERABLES

The Samoa 2016 Census has 100% population coverage, over 43,000 data points, and consists of:

### Geodatabase

- Intuitive organization of census data
- Administrative boundary vector data at ADM 2 (District) and ADM 3 (Village) for 43 and 324 census units, respectively
- Vector and aggregated tabular data at the District and Village levels

### Shapefiles

- All vector and census data in ESRI Shapefile format

### Census Guide

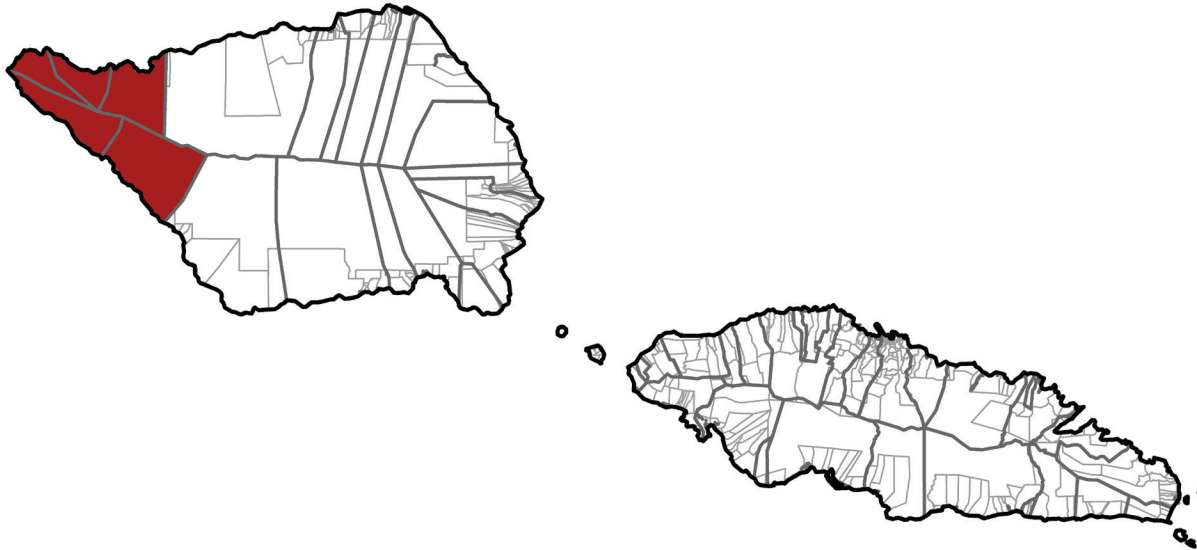
- Detailed descriptions for up to 866 census variables

### Original Census Documentation

- Delivered in native format
- Census questionnaires

### Metadata

- Full attribute level metadata in FGDC ISO format



ADM 3/2/0 boundaries for all of Samoa; area in red, over the western edge of Savai'i, available as sample data

## CENSUS QUESTIONS

Below is a representative sample of census questions included in the Samoa 2016 Census:

### 1. Demographic

Sex / Birth data and age / Marital status / Fertility / Mortality

### 2. Migration

Place of birth / Relationship of duration of residence to year of arrival / Usual residence

### 3. Social

Literacy / School attendance / Educational attainment

### 4. Economic

Activity status / Time worked / Occupation / Industry / Status in employment / Income

### 5. Housing

Occupancy status / Ownership / Water supply system / Drinking water / Toilet / Sewage disposal / Kitchen / Fuel used for cooking / Lighting and/or electricity / Solid waste disposal / Building type / Construction material of outer walls / Construction material of floor, roof / Furnished or unfurnished / Information and

communications technology devices / Durable household appliances

### 6. Transportation

Vehicles owned

For more information about the Samoa 2016 Census, including the availability of corresponding non-GIS materials (published results, supporting questionnaires, other census ephemera, etc.), please contact [geospatial@eastview.com](mailto:geospatial@eastview.com)