

# World Bank Enterprise Survey 2009-2024

**World Bank Group (WBG)**

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## Identification

### SURVEY ID NUMBER

TON\_2009-2024\_WBES\_v01\_M

### TITLE

World Bank Enterprise Survey 2009-2024

### ABBREVIATION OR ACRONYM

WBES 2009-2024

### COUNTRY/ECONOMY

| Name  | Country code |
|-------|--------------|
| Tonga | TON          |

### STUDY TYPE

Enterprise Survey [en/oth]

### SERIES INFORMATION

As part of its strategic goal of building a climate for investment, job creation, and sustainable growth, the World Bank has promoted improving business environments as a key strategy for development, which has led to a systematic effort in collecting enterprise data across countries. The Enterprise Surveys are an ongoing World Bank project in collecting both objective data based on firms' experiences and enterprises' perception of the environment in which they operate.

An Enterprise Survey is a firm-level survey of a representative sample of an economy's private sector. Firm-level surveys have been conducted since 1998 by different units within the World Bank. Since 2005-2006, most data collection efforts have been centralized within the Enterprise Analysis Unit. The Enterprise Surveys are conducted across all geographic regions and cover small, medium, and large companies. The surveys are administered to a representative sample of firms in the non-agricultural formal private economy. Data are used to create indicators that benchmark the quality of the business and investment climate across countries.

### ABSTRACT

The World Bank Enterprise Survey (WBES) is a firm-level survey of a representative sample of an economy's private sector. The surveys cover a broad range of topics related to the business environment including access to finance, corruption, infrastructure, competition, and performance.

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

The primary sampling unit of the study is the establishment. An establishment is a physical location where business is carried out and where industrial operations take place or services are provided. A firm may be composed of one or more establishments. For example, a brewery may have several bottling plants and several establishments for distribution. For the purposes of this survey an establishment must make its own financial decisions and have its own financial statements separate from those of the firm. An establishment must also have its own management and control over its payroll.

## Version

### VERSION NOTES

Enterprise Survey panel data

## Scope

### NOTES

The 2009 and 2024 Tonga World Bank Enterprise Survey covered the following topics:

- General information of a firm/ establishment

- Infrastructure and services
- Sales and supplies
- Management practices (2024)
- Commercial disputes (2024)
- Degree of competition
- Innovation (2024)
- Capacity (2024)
- Land and permits
- Crime (2009)
- Green economy (2024)
- Finance
- Business-Government relations
- Labor
- Business environment

## Coverage

### GEOGRAPHIC COVERAGE

#### National coverage

### UNIVERSE

The universe of inference includes all formal (i.e., registered) private sector businesses (with at least 1% private ownership) and with at least five employees. In terms of sectoral criteria, all manufacturing businesses (ISIC Rev 4. codes 10-33) are eligible; for services businesses, those corresponding to the ISIC Rev 4 codes 41-43, 45-47, 49-53, 55-56, 58, 61-62, 69-75, 79, and 95 are included in the Enterprise Surveys. Cooperatives and collectives are excluded from the Enterprise Surveys.

## Producers and sponsors

### PRIMARY INVESTIGATORS

| Name                   |
|------------------------|
| World Bank Group (WBG) |

### FUNDING AGENCY/SPONSOR

| Name             | Abbreviation |
|------------------|--------------|
| World Bank Group | WBG          |

## Sampling

### SAMPLING PROCEDURE

The WBES use stratified random sampling, where the population of establishments is first separated into non-overlapping groups, called strata, and then respondents are selected through simple random sampling from each stratum. The detailed methodology is provided in the Sampling Note

([https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling\\_Note-Consolidated-2-16-22.pdf](https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Sampling_Note-Consolidated-2-16-22.pdf)). Stratified random sampling has several advantages over simple random sampling. In particular, it:

- produces unbiased estimates of the whole population or universe of inference, as well as at the levels of stratification
- ensures representativeness by including observations in all of those categories
- produces more precise estimates for a given sample size or budget allocation, and
- may reduce implementation costs by splitting the population into convenient subdivisions.

The WBES typically use three levels of stratification: industry classification, establishment size, and subnational region (used in combination).

## Data collection

### DATES OF DATA COLLECTION

| Start   | End     | Cycle   |
|---------|---------|---------|
| 2009-04 | 2009-09 | ES 2009 |
| 2024-06 | 2024-12 | ES 2024 |

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

Detailed information on the WBES methodology and data collection is provided in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>).

- The interviews for the Tonga 2009 WBES were conducted between April and September 2009.
- The interviews for the Tonga 2024 WBES were conducted between June 2024 and December 2024. The interviews were conducted in Tongan. For monetary variables, the currency was the Pa'anga.

## questionnaires

### QUESTIONNAIRES

The standard WBES questionnaire covers several topics regarding the business environment and business performance. These topics include general firm characteristics, infrastructure, sales and supplies, management practices, competition, innovation, capacity, land and permits, finance, business-government relations, exposure to bribery, labor, and performance. Information about the general structure of the questionnaire is available in the Enterprise Surveys Manual and Guide (<https://www.enterprisesurveys.org/content/dam/enterprisesurveys/documents/methodology/Enterprise-Surveys-Manual-and-Guide.pdf>).

## data\_processing

### METHODOLOGY NOTES

The Enterprise Surveys panel datasets have the following common format:

- Variable panel allows easy identification of panel observations
- Variable panelid is the same across the waves for the same firm
- Variable eligibility<year> reports eligibility status of all firms interviewed in the previous wave as of the <year> of the latest wave
  - o e.g. in 2009-2024 panel, eligibility2024 reports status as of 2024 of all firms interviewed in 2024
- Variable status<year> reports the status of eligible firms as to whether they have been selected in the sample to be interviewed or the interview was a refusal.
- Wherever possible variables are matched across waves. If needed, matches are made by converting variable names in older waves to variable names in the most recent wave
- Due to methodological changes and evolution of the survey instrument it is not possible to match all variables in the datasets
- Variables that are not matched across waves are named as \_<year>\_<variable>, with the year in which the variable was collected (e.g. \_2024\_date)
- It is recommended that users thoroughly familiarize themselves with the questionnaires from each of the years contained in the dataset before proceeding with analysis
- Weights are representative of the universe for the year that the firm was interviewed. They are not panel weights.

## Access policy

### CONTACTS

| Name                     | Affiliation      | Email                           |
|--------------------------|------------------|---------------------------------|
| Enterprise Analysis Unit | World Bank Group | enterprisesurveys@worldbank.org |

## CITATION REQUIREMENTS

The World Bank Group. Tonga - World Bank Enterprise Survey (WBES) 2009-2024, Ref. TON\_2009-2024\_WBES\_v01\_M.  
Dataset downloaded from <https://www.enterprisesurveys.org/en/data> on [date].

## Disclaimer and copyrights

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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

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## DDI DOCUMENT ID

DDI\_TON\_2009-2024\_WBES\_v01\_M\_WB

## PRODUCERS

| Name                   | Abbreviation | Affiliation      | Role                       |
|------------------------|--------------|------------------|----------------------------|
| Development Data Group | DECDG        | World Bank Group | Documentation of the study |

## DATE OF METADATA PRODUCTION

2025-12-19

## DDI DOCUMENT VERSION

Version 01 (December 2025)

**data\_dictionary**

| Data file                                                                             | Cases | variables |
|---------------------------------------------------------------------------------------|-------|-----------|
| <b>Tonga_2009_2024</b><br>Tonga 2009 and 2024 World Bank Enterprise Survey panel data | 300   | 395       |



**Data file: Tonga\_2009\_2024**

Tonga 2009 and 2024 World Bank Enterprise Survey panel data

Cases: 300

variables: 395

**variables**

| ID  | Name            | Label                                                                           | Question |
|-----|-----------------|---------------------------------------------------------------------------------|----------|
| V1  | idstd           | WEB STD FIRMID                                                                  |          |
| V2  | panelid         | ID that is the same across the waves for panel firms                            |          |
| V3  | year            | Year of survey                                                                  |          |
| V4  | panel           | Panel: Firm interviewed in these years                                          |          |
| V5  | eligibility2024 | Eligibility of 2009 firm in 2024                                                |          |
| V6  | status2024      | Status of 2009 firm in 2024                                                     |          |
| V7  | a4a             | Industry Sampling Sector                                                        |          |
| V8  | a6a             | Sampling Size                                                                   |          |
| V9  | a2              | Sampling Region                                                                 |          |
| V10 | _2024_a1c       | Sample Frame Level                                                              |          |
| V11 | a0              | Questionnaire                                                                   |          |
| V12 | a3a             | Region of The Establishment                                                     |          |
| V13 | _2024_a6c       | Screening Size                                                                  |          |
| V14 | a7              | Establishment part of a multi-establishment Firm?                               |          |
| V15 | _2024_panel     | Panel Code                                                                      |          |
| V16 | _2024_a1a       | Language of The Interview                                                       |          |
| V17 | a14d            | Day                                                                             |          |
| V18 | a14m            | Month                                                                           |          |
| V19 | a14y            | Year                                                                            |          |
| V20 | a14h            | Hour                                                                            |          |
| V21 | a14min          | Minutes                                                                         |          |
| V22 | _2024_a20y      | Close Year of The Last Completed Fiscal Year                                    |          |
| V23 | _2024_a20m      | Close Month of The Last Completed Fiscal Year                                   |          |
| V24 | _2024_a20d      | Close Day of The Last Completed Fiscal Year                                     |          |
| V25 | a1              | Country Code                                                                    |          |
| V26 | a12             | Interviewer Number                                                              |          |
| V27 | a7a             | Number of Establishments In The Firm                                            |          |
| V28 | _2024_a7b       | Is This Establishment The Headquarters Location?                                |          |
| V29 | a11             | If Hq, Financial Statements Independent of The Rest of Establishment            |          |
| V30 | _2024_a7c       | Does This Headquarters Location Engage In Production or Sales At This Location? |          |
| V31 | a9              | Establishment'S Financial Statements Prepared Separately From Hq Statements     |          |
| V32 | b1              | Legal Status of The Firm                                                        |          |
| V33 | b1x             | Other (Specify)                                                                 |          |
| V34 | _2024_b3a       | Is the largest owner also the top manager                                       |          |
| V35 | b2a             | % Owned By Private Domestic Individuals, Companies or organizations             |          |

| ID  | Name        | Label                                                                            | Question |
|-----|-------------|----------------------------------------------------------------------------------|----------|
| V36 | b2b         | % Owned By Private Foreign Individuals, Companies or organizations               |          |
| V37 | b2c         | % Owned By Government/State                                                      |          |
| V38 | b2d         | % Owned By Other                                                                 |          |
| V39 | b4          | Amongst The Owners of The Firm, Are There Any Females?                           |          |
| V40 | _2024_b4a   | % of The Firm Owned By Females                                                   |          |
| V41 | b5          | Year Establishment Began Operations                                              |          |
| V42 | b6          | Number of Full-Time Employees of The Establishment When It Started Operations    |          |
| V43 | b6b         | In What Year Was This Establishment Formally Registered?                         |          |
| V44 | b7          | How Many Years of Experience Working In This Sector Does The Top Manager Have?   |          |
| V45 | _2024_b7a   | Is The Top Manager Female?                                                       |          |
| V46 | b8          | Does Establishment Have An Internationally-Recognized Quality Certification?     |          |
| V47 | _2024_b8x   | Specify The Internationally-Recognized Quality Certifications                    |          |
| V48 | c3          | Application To Obtain An Electrical Connection Submitted Over The Last 2 Years   |          |
| V49 | c4          | How Many Days Did It Take For You To Receive An Electrical Connection Service?   |          |
| V50 | c5          | Informal Gift/Payment Expected or Requested For An Electrical Connection?        |          |
| V51 | _2024_c31   | Cost to obtain electrical connection                                             |          |
| V52 | _2024_c32   | Electricity consumption in a typical month (kWh)                                 |          |
| V53 | c6          | Over Last FY, Did This Establishment Experience Power Outages?                   |          |
| V54 | c7          | Number of Power Outages Experienced In A Typical Month In Last Fiscal Year       |          |
| V55 | _2024_c8a   | Average Duration of Power Outages: Hours                                         |          |
| V56 | _2024_c8b   | Average Duration of Power Outages: Minutes                                       |          |
| V57 | c9a         | In Last FY, Losses As % of Annual Sales Due To Power Outages                     |          |
| V58 | c9b         | In Last FY, Value of Losses Due To Power Outages                                 |          |
| V59 | c10         | Generator Shared or Owned Over The Course of Last Fiscal Year?                   |          |
| V60 | c11         | % Electricity From Generator Owned/Shared By The Establishment In Last FY        |          |
| V61 | c12         | Application To Obtain A Water Connection Submitted Over The Last 2 Years         |          |
| V62 | c13         | How Many Days Did It Take For You To Obtain A Water Connection?                  |          |
| V63 | c14         | When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? |          |
| V64 | _2024_c33   | Cost to obtain water connection                                                  |          |
| V65 | _2024_c34   | Water consumption in a typical month                                             |          |
| V66 | _2024_c34b  | Unit measure of answer to c34                                                    |          |
| V67 | _2024_c34bx | Other (Specify)                                                                  |          |
| V68 | _2024_c152  | Did You Experience Insufficient Water Supply In Last FY?                         |          |
| V69 | _2024_c162  | Frequency of Incidents of Water Shortages In A Typical Month In Last FY          |          |
| V70 | _2024_c172  | Average Length of Water Shortages In Last Fiscal Year                            |          |
| V71 | _2024_c35a  | In Last FY, Losses As % of Annual Sales Due To Water Shortages                   |          |
| V72 | _2024_c35b  | In Last FY, Value of Losses Due To Water Shortages                               |          |
| V73 | c22b        | Establishment Has Its Own Website                                                |          |

| ID   | Name         | Label                                                                            | Question |
|------|--------------|----------------------------------------------------------------------------------|----------|
| V74  | _2024_c36    | Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years  |          |
| V75  | _2024_c37    | How Many Days Did It Take For You To Obtain Internet Connection?                 |          |
| V76  | _2024_c38    | Cost to obtain Internet connection                                               |          |
| V77  | _2024_c39    | Did You Experience Internet Disruptions In Last FY?                              |          |
| V78  | _2024_c40a   | Average Length of Internet Disruptions: Hours                                    |          |
| V79  | _2024_c40b   | Average Length of Internet Disruptions: Minutes                                  |          |
| V80  | _2024_c41a   | In Last FY, Losses As % of Annual Sales Due To Internet Disruptions              |          |
| V81  | _2024_c41b   | In Last FY, Value of Losses Due To Internet Disruptions                          |          |
| V82  | _2024_c42    | How difficult to switch internet providers?                                      |          |
| V83  | c30a         | How Much of An Obstacle: Electricity To Operations of This Establishment?        |          |
| V84  | _2024_d1a1a  | Establishment'S Main Product/Service Last FY                                     |          |
| V85  | _2024_d1a6a  | Total number of hotel rooms in the last FY                                       |          |
| V86  | _2024_d1a6b  | Total areas of rooms in the last FY                                              |          |
| V87  | _2024_d1a6c  | Specify units                                                                    |          |
| V88  | _2024_d1a6cx | Other (Specify)                                                                  |          |
| V89  | d1a3         | Main Product/Service: Percent of Total Annual Sales                              |          |
| V90  | d2           | In Last Fiscal Year, What Were This Establishmentâ€™ S Total Annual Sales?       |          |
| V91  | _2024_d2x    | Please Also Write Out The Number                                                 |          |
| V92  | n3           | What were the establishment's sales 3 years ago?                                 |          |
| V93  | _2024_n3x    | Please Also Write Out The Number                                                 |          |
| V94  | d3a          | % of Sales: National Sales                                                       |          |
| V95  | d3b          | % of Sales: Indirect Exports                                                     |          |
| V96  | d3c          | % of Sales: Direct Exports                                                       |          |
| V97  | _2024_d31x   | Main destination of exports (country code)                                       |          |
| V98  | _2024_d32    | Main point of exit                                                               |          |
| V99  | _2024_d4a    | In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?               |          |
| V100 | _2024_d4b    | If less than a day, total hours for exported goods to clear customs              |          |
| V101 | _2024_d33a   | In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age |          |
| V102 | _2024_d33b   | If less than a day, total hours for exported goods to clear all border control a |          |
| V103 | _2024_d342   | Costs to Comply with all Export Requirements (% of value of goods exported)      |          |
| V104 | _2024_d342b  | Most Frequently Used Incoterm When Exporting Directly                            |          |
| V105 | _2024_d35    | Any exports shipped by mail parcel?                                              |          |
| V106 | d8           | In What Year Did This Establishment First Export Directly or Indirectly?         |          |
| V107 | d12a         | % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year         |          |
| V108 | d12b         | % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year          |          |
| V109 | d13          | Were Any of These Material Inputs And Supplies Imported Directly?                |          |
| V110 | _2024_d38x   | Main origin of imports (country code)                                            |          |
| V111 | _2024_d39    | Main point of entry                                                              |          |
| V112 | _2024_d14a   | Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year        |          |
| V113 | _2024_d14b   | If less than a day, total hours for imported goods to clear customs              |          |
| V114 | _2024_d40a   | In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age |          |

| ID   | Name        | Label                                                                            | Question |
|------|-------------|----------------------------------------------------------------------------------|----------|
| V115 | _2024_d40b  | If less than a day, total hours for imported goods to clear all border control a |          |
| V116 | _2024_d412  | Costs to Comply with all Import Requirements (% of value of goods imported)      |          |
| V117 | _2024_d412b | Most Frequently Used Incoterm When Importing Directly                            |          |
| V118 | d30a        | How Much of An Obstacle: Transport?                                              |          |
| V119 | d30b        | How Much of An Obstacle: Customs And Trade Regulations?                          |          |
| V120 | _2024_o1    | In the last three years, establishment had any commercial dispute?               |          |
| V121 | _2024_o2    | Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?  |          |
| V122 | _2024_o3a2  | Reliable mechanism to resolve commercial disputes: Arbitration?                  |          |
| V123 | _2024_o3b2  | Reliable mechanism to resolve commercial disputes:Mediation?                     |          |
| V124 | _2024_j31   | In resolving commercial disputes, courts are independent and impartial           |          |
| V125 | _2024_r1    | What Happened When Problem In The Production Process/Services Provision Arose?   |          |
| V126 | _2024_r2    | Did This Establishment Monitor Any Production/Service Performance Indicators?    |          |
| V127 | _2024_r3    | How Many Production/Service Provision Performance Indicators Were Monitored?     |          |
| V128 | _2024_r4    | Did This Establishment Have Production/Service Provision Targets?                |          |
| V129 | _2024_r5    | What Best Describes The Time Frame of Production/Service Provision Targets?      |          |
| V130 | _2024_r6    | How Easy To Achieve Its Production/Service Provision Targets?                    |          |
| V131 | _2024_r7    | Who Was Aware of The Production/Service Provision Targets At This Establishment? |          |
| V132 | _2024_r8    | Were There Performance Bonuses Based On Production/Service Provision Targets?    |          |
| V133 | _2024_r9    | What Were Managers' Performance Bonuses Usually Based On?                        |          |
| V134 | _2024_r10   | What Was The Primary Way Non-Managers Were Promoted?                             |          |
| V135 | _2024_r11   | When Was An Under-Performing Non-Manager Reassigned or Dismissed?                |          |
| V136 | _2024_e1    | In Last FY, Main Market For Establishment'S Main Product                         |          |
| V137 | _2024_e2b   | Competitors For The Main Product/Service In The Main Market                      |          |
| V138 | _2024_e312  | Which Best Describes Establishment's Main Market                                 |          |
| V139 | e6          | Do You Use Technology Licensed From A Foreign-Owned Company?                     |          |
| V140 | e11         | Does This Establishment Compete Against Unregistered or Informal Firms?          |          |
| V141 | _2024_e32   | Change in competition in the last year?                                          |          |
| V142 | _2024_e33   | Establishment can increase prices more than competitors without losing customers |          |
| V143 | _2024_e34   | SOEs operating in the establishment's main market?                               |          |
| V144 | e30         | How Much of An Obstacle: Practices of Competitors In Informal Sector?            |          |
| V145 | _2024_h1    | New Products/Services Introduced Over Last 3 Yrs                                 |          |
| V146 | _2024_h2    | New Products/Services Also New For Thr Establishment'S Main Market               |          |
| V147 | _2024_h32x  | Describe In Detail The Main New or Significantly Improved Product or Service     |          |
| V148 | _2024_h5    | During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process   |          |
| V149 | _2024_h62x  | Describe Main New/Significantly Improved Process This Establishment Introduced   |          |
| V150 | _2024_h8    | During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?      |          |

| ID   | Name         | Label                                                                            | Question |
|------|--------------|----------------------------------------------------------------------------------|----------|
| V151 | _2024_h9     | How Much Spent On R&D, Either In-House or External?                              |          |
| V152 | _2024_f1     | In Last FY, What Was The Capacity Utilization (%) of This Establishment?         |          |
| V153 | _2024_g6b    | Rented or leased by this establishment                                           |          |
| V154 | g2           | Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years  |          |
| V155 | g3           | How Many Days Did It Take For You To Obtain A Construction-Related Permit?       |          |
| V156 | g4           | Informal Gift/Payment Expected or Requested For A Construction-Related Permit    |          |
| V157 | _2024_g31    | In last 2 years, establishment applied for occupancy permit                      |          |
| V158 | _2024_g32    | Wait for occupancy permit                                                        |          |
| V159 | _2024_g33    | Cost of occupancy permit                                                         |          |
| V160 | _2024_g5a    | What Is The Total Selling Area In This Establishment?                            |          |
| V161 | _2024_g5b    | The Area Is Measured In:                                                         |          |
| V162 | _2024_g5bx   | Specify Other Units (If Not Included Above) The Area Is Measured In              |          |
| V163 | g30a         | How Much of An Obstacle: Access To Land?                                         |          |
| V164 | _2024_ge3    | Experience damage of physical assets due to extreme weather events?              |          |
| V165 | _2024_ge3a   | Monetary damage of physical assets?                                              |          |
| V166 | _2024_ge7    | Over the last 3 years, establishment monitor its CO2 emissions?                  |          |
| V167 | _2024_ge8d   | Over last 3 years, establishment adopt energy management measures?               |          |
| V168 | k3a          | % of Working Capital Financed From Internal Funds/Retained Earnings              |          |
| V169 | k3bc         | % of Working Capital Borrowed From Banks                                         |          |
| V170 | k3e          | % of Working Capital Borrowed From Non-Bank Financial Institutions               |          |
| V171 | k3f          | % of Working Capital Purchased On Credit/Advances From Suppliers /Customers      |          |
| V172 | k3hd         | % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)  |          |
| V173 | k4           | Did This Establishment Purchase Any Fixed Assets In Last FY?                     |          |
| V174 | n5a          | Total Annual Expenditure For Purchases of Equipment In Last FY                   |          |
| V175 | n5b          | Total Annual Expenditure For Purchases of Land And Buildings In Last FY          |          |
| V176 | k5a          | Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings              |          |
| V177 | _2024_k5a1   | Fixed Assets - Value Internal Funds or Retained Earnings                         |          |
| V178 | k5i          | Last FY, % Fixed Assets Funded By: Owners's Contributions or Issued New Equity   |          |
| V179 | _2024_k5i1   | Fixed Assets - Value Owners's Contribution or Issued New Equity Shares           |          |
| V180 | k5bc         | Last FY, % Fixed Assets Funded By: Bank Borrowing                                |          |
| V181 | _2024_k5bc1  | Fixed Assets - Value Borrowed From Banks                                         |          |
| V182 | k5e          | Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions               |          |
| V183 | _2024_k5e1   | Fixed Assets - Value Borrowed From Non-Bank Financial Institutions               |          |
| V184 | k5f          | Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers |          |
| V185 | _2024_k5f1   | Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers |          |
| V186 | k5hdj        | Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)   |          |
| V187 | _2024_k5hdj1 | Fixed Assets - Value Other                                                       |          |
| V188 | k6           | Does This Establishment Have A Checking And/or Saving Account?                   |          |
| V189 | k7           | At This Time, Does This Establishment Have An Overdraft Facility?                |          |

| ID   | Name        | Label                                                                           | Question |
|------|-------------|---------------------------------------------------------------------------------|----------|
| V190 | _2024_k82   | Establishment Has A Line of Credit or Loan From A Financial Institution?        |          |
| V191 | k9          | Type of Financial Institution That Granted The Line of Credit or Loan           |          |
| V192 | k10         | Year When The Most Recent Loan/Line of Credit Approved                          |          |
| V193 | k11         | For The Most Recent Loan, What Was The Value At The Time of Approval?           |          |
| V194 | k13         | Financing Required For The Most Recent Line of Credit or Loan                   |          |
| V195 | k14a        | Type of Collateral Required For The Most Recent Loan? Land, Buildings           |          |
| V196 | k14b        | Type of Collateral Required For The Most Recent Loan? Equipment                 |          |
| V197 | k14c        | Type of Collateral Required For The Most Recent Loan? Accounts                  |          |
| V198 | k14d        | Type of Collateral Required For The Most Recent Loan? Personal Assets           |          |
| V199 | k14e        | Type of Collateral Required For The Most Recent Loan? Other                     |          |
| V200 | k15a        | Value of Collateral Required For The Most Recent Credit/Loan                    |          |
| V201 | _2024_k15b  | Total Number of Open Lines of Credit and Outstanding Loans                      |          |
| V202 | _2024_k15c  | Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)           |          |
| V203 | _2024_k15d  | Outstanding Personal Loans Used To Finance Establishment'S Business Activities? |          |
| V204 | _2024_k162  | In Last FY, Did Establishment Apply For New Loans/Lines of Credit?              |          |
| V205 | k17         | Main Reason For Not Applying For New Loans or New Lines of Credit               |          |
| V206 | _2024_k20a1 | What Was The Outcome of That Most Recent Application For Loan/Line of Credit?   |          |
| V207 | _2024_k31   | Total cost to apply for most recent loan                                        |          |
| V208 | _2024_k32   | Days to receive a decision about most recent loan application                   |          |
| V209 | k21         | Financial Statements Checked & Certified By External Auditor In Last FY?        |          |
| V210 | _2024_k33   | Percentage of payments received using e-payments                                |          |
| V211 | _2024_k342  | Main type of e-payment accepted                                                 |          |
| V212 | _2024_k342x | Other (Specify)                                                                 |          |
| V213 | _2024_k35   | Avg. days to receive main type of e-payment                                     |          |
| V214 | _2024_k36   | Cost per transaction (% of transaction) to receive main type of e-payment       |          |
| V215 | _2024_k37   | Monthly fees and subscription costs to receive main type of e-payment           |          |
| V216 | _2024_k38   | Percentage of payments made using e-payments                                    |          |
| V217 | _2024_k392  | Main type of e-payment used to make payments                                    |          |
| V218 | _2024_k392x | Other (Specify)                                                                 |          |
| V219 | _2024_k40   | Cost per transaction (% of transaction) to make main type of e-payment          |          |
| V220 | k30         | How Much of An Obstacle: Access To Finance                                      |          |
| V221 | j2          | What % of Senior Management Time Was Spent In Dealing With Govt Regulations?    |          |
| V222 | j3          | Over The Last 12 Months, Was This Establishment Inspected By Tax officials?     |          |
| V223 | j4          | Frequency of Inspections/Requirement For Meeting By Tax officials               |          |
| V224 | j5          | In Any of These Inspections Was A Gift/Informal Payment Requested ?             |          |
| V225 | _2024_j32   | Did any of these visits or meetings consist of a tax audit?                     |          |
| V226 | _2024_j33   | Weeks until final audit report was received                                     |          |
| V227 | _2024_j34   | Establishment outsourced some tax-related activities in the last FY             |          |
| V228 | _2024_j35   | Total Hours to Prepare, File and Pay Taxes                                      |          |
| V229 | _2024_j36   | In last FY, did establishment file taxes electronically                         |          |
| V230 | _2024_j37   | In last FY, did establishment pay taxes electronically                          |          |
| V231 | _2024_j38   | In the last 3 yrs., establishment has applied for a VAT refund                  |          |
| V232 | _2024_j39   | Weeks to receive VAT refund                                                     |          |

| ID   | Name                      | Label                                                                           | Question |
|------|---------------------------|---------------------------------------------------------------------------------|----------|
| V233 | _2024_j40                 | Main reason for not applying for a VAT tax refund                               |          |
| V234 | j6a                       | Government Contract Secured (or Attempted) In The Last 12 Months?               |          |
| V235 | _2024_j41                 | Degree of difficulty to comply with govt contract tender requirements           |          |
| V236 | _2024_j42                 | Establishment has held a govt contract in last 3 yrs?                           |          |
| V237 | _2024_j43                 | Typical number of days to receive payment under govt contract                   |          |
| V238 | j7a                       | Percent of Total Annual Sales Paid In Informal Payments                         |          |
| V239 | j7b                       | Total Annual Informal Payment                                                   |          |
| V240 | j10                       | Application To Obtain An Import License Submitted Over The Last 2 Years?        |          |
| V241 | j11                       | How Many Days Did It Take To Obtain Your Import License?                        |          |
| V242 | j12                       | When You Applied For An Import License, Was An Informal Gift/Payment Requested? |          |
| V243 | j13                       | Application To Obtain An Operating License Submitted Over Last 2 Years?         |          |
| V244 | j14                       | How Many Days Did It Take To Obtain Your Operating License?                     |          |
| V245 | j15                       | When You Applied For Operating License Was An Informal Gift/Payment Requested?  |          |
| V246 | j30a                      | How Much of An Obstacle: Tax Rates                                              |          |
| V247 | j30b                      | How Much of An Obstacle: Tax Administrations                                    |          |
| V248 | j30c                      | How Much of An Obstacle: Business Licensing And Permits                         |          |
| V249 | j30e                      | How Much of An Obstacle: Political Instability                                  |          |
| V250 | j30f                      | How Much of An Obstacle: Corruption                                             |          |
| V251 | h30                       | How Much of An Obstacle: Courts                                                 |          |
| V252 | i30                       | How Much of An Obstacle: Crime, Theft And Disorder?                             |          |
| V253 | _2024_j30_taxrate_pos     | J30: rotation position 1                                                        |          |
| V254 | _2024_j30_taxadmin_pos    | J30: rotation position 2                                                        |          |
| V255 | _2024_j30_permit_pos      | J30: rotation position 3                                                        |          |
| V256 | _2024_j30_instability_pos | J30: rotation position 4                                                        |          |
| V257 | _2024_j30_corruption_pos  | J30: rotation position 5                                                        |          |
| V258 | _2024_j30_courts_pos      | J30: rotation position 6                                                        |          |
| V259 | _2024_j30_crime_pos       | J30: rotation position 7                                                        |          |
| V260 | l1                        | Num. Permanent, Full-Time Employees At End of Last Fiscal Year                  |          |
| V261 | l2                        | Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago                |          |
| V262 | _2024_l3a                 | Num. Full-Time Employees At End of Last FY: Production Workers                  |          |
| V263 | _2024_l3b                 | Num. Full-Time Employees At End of Last FY: Non-Production Workers              |          |
| V264 | _2024_l4a1                | Num. of Permanent, Full-Time Skilled Production Workers, Last FY                |          |
| V265 | _2024_l4a2                | Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY           |          |
| V266 | _2024_l4b                 | Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY            |          |
| V267 | _2024_l5a                 | Num. Full-Time Employees At End of Last FY: Female Production Workers           |          |
| V268 | _2024_l5b                 | Num. Full-Time Employees At End of Last FY: Female Non-Production Workers       |          |
| V269 | l5                        | Num. Full-Time Employees At End of Last FY: Female                              |          |
| V270 | _2024_l9b                 | % of Full Time Workers Completed High School End of Last FY                     |          |
| V271 | _2024_l9b1                | Number of Full Time Workers Completed High School                               |          |
| V272 | l10                       | Formal Training Programs For Permanent, Full-Time Employees In Last FY          |          |
| V273 | _2024_l11a                | % Permanent Full-Time Production Employees Received Formal Training In Last FY  |          |
| V274 | _2024_l11a1               | Training Programs Amount: Production Full-Time Permanent Employees Trained      |          |

| ID   | Name                      | Label                                                                            | Question |
|------|---------------------------|----------------------------------------------------------------------------------|----------|
| V275 | _2024_l11b                | % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY |          |
| V276 | _2024_l11b1               | Training Programs Amount:Non-Production Full-Time Permanent Employees Trained    |          |
| V277 | _2024_l12a                | % Permanent Full-Time Female Employees Received Formal Training In Last FY       |          |
| V278 | _2024_l12a1               | Training Programs Amount: Full-Time Permanent Female Employees Trained           |          |
| V279 | _2024_l34                 | In the last 3 yrs., establishment has dismissed any permanent, full-time workers |          |
| V280 | _2024_l35                 | Typical number of weeks to dismiss full-time permanent worker                    |          |
| V281 | _2024_l36                 | Typical number of weeks paid in severance                                        |          |
| V282 | _2024_l1a                 | Num. Part-time Employees At End of Last Fiscal Year                              |          |
| V283 | l6                        | Num. Full-Time Temporary Employees At End of Last FY                             |          |
| V284 | _2024_l6a                 | Female Temporary, Full-Time Workers Employed Throughout Last FY                  |          |
| V285 | l8                        | Avg. Length of Employment of All Full-Time Temporary Employees In Last FY        |          |
| V286 | _2024_l37                 | In the last 3 yrs., establishment has been involved in any labor dispute         |          |
| V287 | _2024_l38a                | Time to Resolve a labor Dispute:Months                                           |          |
| V288 | _2024_l38b                | Time to Resolve a labor Dispute:Days                                             |          |
| V289 | _2024_l39                 | Cost to resolve labor dispute                                                    |          |
| V290 | _2024_l40                 | In last FY, was establishment visited by health and safety inspectors            |          |
| V291 | _2024_l41                 | Was a report issued for health and safety inspection                             |          |
| V292 | l30a                      | How Much of An Obstacle: Labor Regulations?                                      |          |
| V293 | l30b                      | How Much of An Obstacle: Inadequately Educated Workforce?                        |          |
| V294 | _2024_l30c                | How Much of An Obstacle: The cost of hiring new workers?                         |          |
| V295 | m1a                       | Biggest Obstacle Affecting The Operation of This Establishment                   |          |
| V296 | _2024_m1a_finance_pos     | m1a: Position of Access to Finance                                               |          |
| V297 | _2024_m1a_land_pos        | m1a: Position of Access to land                                                  |          |
| V298 | _2024_m1a_permit_pos      | m1a: Position of Business licensing and permits                                  |          |
| V299 | _2024_m1a_corruption_pos  | m1a: Position of corruption                                                      |          |
| V300 | _2024_m1a_courts_pos      | m1a: Position of Courts                                                          |          |
| V301 | _2024_m1a_crime_pos       | m1a: Position of Crime, theft and disorder                                       |          |
| V302 | _2024_m1a_trade_pos       | m1a: Position of Customs and trade regulations                                   |          |
| V303 | _2024_m1a_electricity_pos | m1a: Position of Electricity                                                     |          |
| V304 | _2024_m1a_workforce_pos   | m1a: Position of Inadequately educated workforce                                 |          |
| V305 | _2024_m1a_labor_pos       | m1a: Position of Labor regulations                                               |          |
| V306 | _2024_m1a_instability_pos | m1a: Position of Political instability                                           |          |
| V307 | _2024_m1a_informal_pos    | m1a: Position of Practices of competitors in the informal sector                 |          |
| V308 | _2024_m1a_taxadmin_pos    | m1a: Position of Tax administration                                              |          |
| V309 | _2024_m1a_taxrate_pos     | m1a: Position of Tax rates                                                       |          |
| V310 | _2024_m1a_transport_pos   | m1a: Position of Transport                                                       |          |
| V311 | n2a                       | Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year       |          |
| V312 | _2024_n2a2                | Social security payments and employment-based taxes                              |          |
| V313 | n2b                       | Total Annual Costs of Electricity In Last Fiscal Year                            |          |
| V314 | _2024_n2k                 | Total Annual Cost of Water                                                       |          |
| V315 | _2024_n2l                 | Total Annual Cost of high-speed, fixed broadband internet                        |          |

| ID   | Name                           | Label                                                                          | Question |
|------|--------------------------------|--------------------------------------------------------------------------------|----------|
| V316 | n2e                            | Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year |          |
| V317 | _2024_n2i                      | Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY      |          |
| V318 | _2024_n7a                      | Cost For Establishment To Re-Purchase All of Its Machinery                     |          |
| V319 | _2024_n11                      | Effective income-based tax rate                                                |          |
| V320 | a15d                           | Day                                                                            |          |
| V321 | a15m                           | Month                                                                          |          |
| V322 | _2024_a15y                     | Year                                                                           |          |
| V323 | a15h                           | Hour                                                                           |          |
| V324 | a15min                         | Minutes                                                                        |          |
| V325 | a16                            | Perception of The Questions Regarding Opinions And Perceptions                 |          |
| V326 | a17                            | Responses To The Questions About Figures Areâ€¦                                |          |
| V327 | a18                            | This Questionnaire Was Completed In:                                           |          |
| V328 | a19h                           | If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours      |          |
| V329 | a19m                           | If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes    |          |
| V330 | a13                            | Supervisor Number                                                              |          |
| V331 | _2024_a1d                      | Mode of Collection                                                             |          |
| V332 | _2024_a3b                      | official Capital City?                                                         |          |
| V333 | _2024_a3c                      | Main Business City?                                                            |          |
| V334 | a3                             | Size of Locality                                                               |          |
| V335 | _2024_d1a2_v4                  | Main Product/Service ISIC (Rev. 4) Code                                        |          |
| V336 | _2024_stratificationregioncode | stratification region code                                                     |          |
| V337 | _2024_stratificationsizecode   | stratification size code                                                       |          |
| V338 | _2024_stratificationsectorcode | stratification sector code                                                     |          |
| V339 | _2024_stratificationpanelcode  | panel code                                                                     |          |
| V340 | wstrict                        | Weight according to strict eligibility                                         |          |
| V341 | wmedian                        | Weight according to median eligibility                                         |          |
| V342 | wweak                          | Weight according to weak eligibility                                           |          |
| V343 | strata                         | see notes                                                                      |          |
| V344 | _2009_a20                      | A.20                                                                           |          |
| V345 | _2009_a3x                      | A.3x. City/town/village                                                        |          |
| V346 | _2009_a4b                      | A.4b. Industry Screener sector                                                 |          |
| V347 | _2009_a5                       | A.5. Sector match between screener information and sample fr                   |          |
| V348 | _2009_a6b                      | A.6b. Screener size                                                            |          |
| V349 | _2009_a8                       | A.8. Type of establishment                                                     |          |
| V350 | _2009_a10                      | A.10. Stablishment financial statements prepared separately                    |          |
| V351 | _2009_a14                      | A.14. Time face to face interview begins                                       |          |
| V352 | _2009_b3                       | B3. What percentage of this firm does the largest owner ?                      |          |
| V353 | _2009_b6a                      | B6a. Was this establishment formally registered when it bega                   |          |
| V354 | _2009_EAb7                     | EAB7. What is the Top Manager's highest completed level of e                   |          |
| V355 | _2009_c8                       | C8. How long did these power outages last on average?                          |          |
| V356 | _2009_c16                      | C16. How many incidents of insufficient water supply did thi                   |          |
| V357 | _2009_c17                      | C17. How long did these incidents of insufficient water supp                   |          |
| V358 | _2009_c19                      | C19. Did this establishment submit an application to obtain                    |          |
| V359 | _2009_c20                      | C20. From the day of the application to the day telephone co                   |          |
| V360 | _2009_c21                      | C21. For a telephone connection, was an informal gift or pay                   |          |

| ID   | Name         | Label                                                        | Question |
|------|--------------|--------------------------------------------------------------|----------|
| V361 | _2009_c22a   | C22a. E-mail to communicate with clients or suppliers        |          |
| V362 | _2009_d1a1x  | D1a1. what was this establishment's main product             |          |
| V363 | _2009_d1a2   | D1a2. the 4-digit code that best applies to the main product |          |
| V364 | _2009_d4     | D4. from the time goods arrived at their main point of exit  |          |
| V365 | _2009_d6     | D6. what percentage of the consignment value of the products |          |
| V366 | _2009_d7     | D7. what percentage of the consignment value of the products |          |
| V367 | _2009_d14    | D14. Days from goods arrived to point of entry until they co |          |
| V368 | _2009_i1     | I1. did this establishment pay for security, for example equ |          |
| V369 | _2009_i2a    | I2a. what percentage of this establishment's total annual sa |          |
| V370 | _2009_i2b    | I2b. Total annual cost of security                           |          |
| V371 | _2009_i3     | I3. did this establishment experience losses as a result of  |          |
| V372 | _2009_i4a    | I4a. Losses as a result of theft, robbery, vandalism or arso |          |
| V373 | _2009_i4b    | I4b. Total value of losses                                   |          |
| V374 | _2009_k1a    | K1a. Paid for before the delivery as a proportion of annual  |          |
| V375 | _2009_k1b    | K1b. Paid for on delivery as a proportion of annual purchas  |          |
| V376 | _2009_k1c    | K1c. Paid for after delivery as a proportion of annual purc  |          |
| V377 | _2009_k2a    | K2a. Paid for before the delivery?                           |          |
| V378 | _2009_k2b    | K2b. Paid for on delivery?                                   |          |
| V379 | _2009_k2c    | K2c. Paid for after delivery?                                |          |
| V380 | _2009_k8     | K8. At this time, does this establishment have a line of cre |          |
| V381 | _2009_k16    | K16. did this establishment apply for any loans or lines of  |          |
| V382 | _2009_h7a    | H7a. 'The court system is fair, impartial and uncorrupted.'  |          |
| V383 | _2009_j6     | J6. percent of the contract value would be typically paid in |          |
| V384 | _2009_m1d    | M1d. Rotation                                                |          |
| V385 | _2009_b20    | B20. have any objection if WB provide them with your contact |          |
| V386 | _2009_a15a1a | A15a1a. Position in the firm of main respondent              |          |
| V387 | _2009_a15a2a | A15a2a. Years with the firm of main respondent               |          |
| V388 | _2009_a15a3  | A15a3. Gender of the main respondent                         |          |
| V389 | _2009_a15a1b | A15a1b. Position in the firm of second respondent            |          |
| V390 | _2009_a15a2b | A15a2b. Years with the firm of second respondent             |          |
| V391 | _2009_a15b3  | A15b3. Gender of the second respondent                       |          |
| V392 | _2009_a15    | A.16. Time face to face interview begins                     |          |
| V393 | _2009_a17x   | A17x. Interviewer comments                                   |          |
| V394 | id2009       | ID number of 2009 survey                                     |          |
| V395 | id2024       | ID number of 2024 survey                                     |          |

total: 395



**IDSTD: WEB STD FIRMID****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 468700.0    Maximum: 1375036.0  
 Type: Continuous    Width: 12    Range: -    Format: Numeric

**\_2024\_A1C: Sample Frame Level****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 1.0  
 Type: Discrete    Width: 13    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**PANELID: ID that is the same across the waves for panel firms****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 468700.0    Maximum: 1375036.0  
 Type: Continuous    Width: 9    Range: -    Format: Numeric

**YEAR: Year of survey****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 2009.0    Maximum: 2024.0  
 Type: Discrete    Width: 9    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 2009  |          |
| 2024  |          |

**PANEL: Panel: Firm interviewed in these years****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 40    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**ELIGIBILITY2024: Eligibility of 2009 firm in 2024****Data file: Tonga\_2009\_2024****Overview**

Valid: 300  
 Type: Continuous    Width: 104    Range: -    Format: character

**STATUS2024: Status of 2009 firm in 2024****Data file: Tonga\_2009\_2024****Overview**

Valid: 300  
 Type: Continuous    Width: 55    Range: -    Format: character

**A4A: Industry Sampling Sector****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 13    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**A6A: Sampling Size****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 11    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**A2: Sampling Region****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 13    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**A0: Questionnaire****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 1.0    Maximum: 6.0  
 Type: Discrete    Width: 15    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|   |  |
|---|--|
| 1 |  |
| 2 |  |
| 3 |  |
| 6 |  |

### A3A: Region of The Establishment

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 13    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### \_2024\_A6C: Screener Size

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 5.0    Maximum: 150.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |

|     |  |
|-----|--|
| 15  |  |
| 16  |  |
| 17  |  |
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| 35  |  |
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| 40  |  |
| 41  |  |
| 45  |  |
| 50  |  |
| 67  |  |
| 80  |  |
| 82  |  |
| 85  |  |
| 94  |  |
| 100 |  |
| 120 |  |
| 150 |  |

### A7: Establishment part of a multi-establishment Firm?

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

#### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

2

**\_2024\_PANEL: Panel Code****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 0.0    Maximum: 1.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**\_2024\_A1A: Language of The Interview****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 1.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

**A14D: Day****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 1.0    Maximum: 31.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

|    |  |
|----|--|
| 2  |  |
| 3  |  |
| 4  |  |
| 5  |  |
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |
| 16 |  |
| 17 |  |
| 18 |  |
| 19 |  |
| 20 |  |
| 21 |  |
| 22 |  |
| 23 |  |
| 24 |  |
| 25 |  |
| 26 |  |
| 27 |  |
| 28 |  |
| 29 |  |
| 30 |  |
| 31 |  |

## A14M: Month

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 5.0    Maximum: 12.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |

### A14Y: Year

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300 Minimum: 2009.0 Maximum: 2024.0  
 Type: Discrete Width: 10 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 2009  |          |
| 2024  |          |

### A14H: Hour

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300 Minimum: 2.0 Maximum: 21.0  
 Type: Discrete Width: 10 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 2     |          |
| 4     |          |

|    |  |
|----|--|
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |
| 16 |  |
| 17 |  |
| 18 |  |
| 19 |  |
| 20 |  |
| 21 |  |

**A14MIN: Minutes**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 300    Minimum: 0.0    Maximum: 59.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |

|    |  |
|----|--|
| 13 |  |
| 14 |  |
| 15 |  |
| 16 |  |
| 18 |  |
| 19 |  |
| 20 |  |
| 21 |  |
| 22 |  |
| 23 |  |
| 24 |  |
| 25 |  |
| 26 |  |
| 27 |  |
| 28 |  |
| 29 |  |
| 30 |  |
| 31 |  |
| 32 |  |
| 33 |  |
| 34 |  |
| 35 |  |
| 36 |  |
| 37 |  |
| 38 |  |
| 39 |  |
| 40 |  |
| 42 |  |
| 43 |  |
| 44 |  |
| 45 |  |
| 46 |  |
| 47 |  |
| 48 |  |
| 50 |  |
| 51 |  |
| 53 |  |
| 55 |  |
| 56 |  |

|    |  |
|----|--|
| 58 |  |
| 59 |  |

## **\_2024\_A20Y: Close Year of The Last Completed Fiscal Year**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 2022.0    Maximum: 2024.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 2022  |          |
| 2023  |          |
| 2024  |          |

## **\_2024\_A20M: Close Month of The Last Completed Fiscal Year**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 6.0    Maximum: 12.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |

## **\_2024\_A20D: Close Day of The Last Completed Fiscal Year**

Data file: Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: 10.0    Maximum: 31.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 10    |          |
| 13    |          |
| 21    |          |
| 23    |          |
| 28    |          |
| 30    |          |
| 31    |          |

## A1: Country Code

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 104.0    Maximum: 104.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 104   |          |

## A12: Interviewer Number

Data file: Tonga\_2009\_2024

## Overview

Valid: 300  
 Type: Continuous    Width: 9    Range: -    Format: character

## A7A: Number of Establishments In The Firm

Data file: Tonga\_2009\_2024

## Overview

Valid: 157    Minimum: 1.0    Maximum: 10.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 10    |          |

## **\_2024\_A7B: Is This Establishment The Headquarters Location?**

Data file: Tonga\_2009\_2024

## Overview

Valid: 7    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **A11: If Hq, Financial Statements Independent of The Rest of Establishment**

Data file: Tonga\_2009\_2024

## Overview

Valid: 153    Minimum: -7.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |

## **\_2024\_A7C: Does This Headquarters Location Engage In Production or Sales At This Location?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 3    Minimum: 1.0    Maximum: 1.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

## **A9: Establishment'S Financial Statements Prepared Separately From Hq Statements**

Data file: Tonga\_2009\_2024

### Overview

Valid: 154    Minimum: -7.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |

## **B1: Legal Status of The Firm**

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 1.0    Maximum: 5.0  
 Type: Discrete    Width: 70    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

## B1X: Other (Specify)

Data file: Tonga\_2009\_2024

## Overview

Valid: 300  
 Type: Continuous    Width: 50    Range: -    Format: character

## \_2024\_B3A: Is the largest owner also the top manager

Data file: Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## B2A: % Owned By Private Domestic Individuals, Companies or organizations

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 20    |          |
| 25    |          |
| 30    |          |
| 35    |          |
| 40    |          |
| 60    |          |
| 70    |          |
| 75    |          |
| 80    |          |
| 85    |          |
| 90    |          |
| 100   |          |

## B2B: % Owned By Private Foreign Individuals, Companies or organizations

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 10    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 40    |          |
| 60    |          |
| 75    |          |
| 80    |          |
| 100   |          |

**B2C: % Owned By Government/State****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 0.0    Maximum: 55.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 20    |          |
| 55    |          |

**B2D: % Owned By Other****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 10    |          |
| 20    |          |
| 30    |          |
| 100   |          |

**B4: Amongst The Owners of The Firm, Are There Any Females?****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2024\_B4A: % of The Firm Owned By Females**

Data file: Tonga\_2009\_2024

### Overview

Valid: 49    Minimum: 20.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 20    |          |
| 30    |          |
| 50    |          |
| 70    |          |
| 100   |          |

## **B5: Year Establishment Began Operations**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 2023.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1893  |          |
| 1911  |          |
| 1936  |          |
| 1940  |          |

|      |  |
|------|--|
| 1950 |  |
| 1953 |  |
| 1960 |  |
| 1964 |  |
| 1965 |  |
| 1970 |  |
| 1975 |  |
| 1976 |  |
| 1977 |  |
| 1979 |  |
| 1980 |  |
| 1981 |  |
| 1982 |  |
| 1983 |  |
| 1984 |  |
| 1985 |  |
| 1986 |  |
| 1987 |  |
| 1988 |  |
| 1989 |  |
| 1990 |  |
| 1991 |  |
| 1992 |  |
| 1993 |  |
| 1994 |  |
| 1995 |  |
| 1996 |  |
| 1997 |  |
| 1998 |  |
| 1999 |  |
| 2000 |  |
| 2001 |  |
| 2002 |  |
| 2003 |  |
| 2004 |  |
| 2005 |  |
| 2006 |  |
| 2007 |  |
| 2008 |  |

|      |  |
|------|--|
| 2009 |  |
| 2010 |  |
| 2011 |  |
| 2012 |  |
| 2013 |  |
| 2014 |  |
| 2015 |  |
| 2016 |  |
| 2017 |  |
| 2018 |  |
| 2019 |  |
| 2020 |  |
| 2021 |  |
| 2022 |  |
| 2023 |  |

## B6: Number of Full-Time Employees of The Establishment When It Started Operations

Data file: Tonga\_2009\_2024

### Overview

Valid: 300 Minimum: -9.0 Maximum: 185.0

Type: Discrete Width: 24 Range: - Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |

|     |  |
|-----|--|
| 12  |  |
| 13  |  |
| 14  |  |
| 15  |  |
| 17  |  |
| 18  |  |
| 19  |  |
| 21  |  |
| 22  |  |
| 23  |  |
| 24  |  |
| 25  |  |
| 30  |  |
| 31  |  |
| 32  |  |
| 35  |  |
| 36  |  |
| 41  |  |
| 45  |  |
| 50  |  |
| 65  |  |
| 80  |  |
| 82  |  |
| 85  |  |
| 185 |  |

## B6B: In What Year Was This Establishment Formally Registered?

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 2023.0  
 Type: Discrete    Width: 31    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1911  |          |

|      |  |
|------|--|
| 1936 |  |
| 1940 |  |
| 1950 |  |
| 1953 |  |
| 1960 |  |
| 1964 |  |
| 1965 |  |
| 1970 |  |
| 1975 |  |
| 1976 |  |
| 1977 |  |
| 1979 |  |
| 1980 |  |
| 1981 |  |
| 1982 |  |
| 1983 |  |
| 1984 |  |
| 1985 |  |
| 1986 |  |
| 1987 |  |
| 1988 |  |
| 1989 |  |
| 1990 |  |
| 1991 |  |
| 1992 |  |
| 1993 |  |
| 1994 |  |
| 1995 |  |
| 1996 |  |
| 1997 |  |
| 1998 |  |
| 1999 |  |
| 2000 |  |
| 2001 |  |
| 2002 |  |
| 2003 |  |
| 2004 |  |
| 2005 |  |
| 2006 |  |

|      |  |
|------|--|
| 2007 |  |
| 2008 |  |
| 2009 |  |
| 2010 |  |
| 2011 |  |
| 2012 |  |
| 2013 |  |
| 2014 |  |
| 2015 |  |
| 2016 |  |
| 2017 |  |
| 2018 |  |
| 2019 |  |
| 2020 |  |
| 2021 |  |
| 2022 |  |
| 2023 |  |

## B7: How Many Years of Experience Working In This Sector Does The Top Manager Have?

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 54.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |

|    |  |
|----|--|
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |
| 16 |  |
| 17 |  |
| 18 |  |
| 19 |  |
| 20 |  |
| 22 |  |
| 23 |  |
| 24 |  |
| 25 |  |
| 27 |  |
| 28 |  |
| 29 |  |
| 30 |  |
| 31 |  |
| 33 |  |
| 34 |  |
| 35 |  |
| 38 |  |
| 40 |  |
| 42 |  |
| 45 |  |
| 46 |  |
| 50 |  |
| 54 |  |

## **\_2024\_B7A: Is The Top Manager Female?**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## B8: Does Establishment Have An Internationally-Recognized Quality Certification?

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -6    |          |
| 1     |          |
| 2     |          |

## \_2024\_B8X: Specify The Internationally-Recognized Quality Certifications

Data file: Tonga\_2009\_2024

### Overview

Valid: 300  
 Type: Continuous    Width: 90    Range: -    Format: character

## C3: Application To Obtain An Electrical Connection Submitted Over The Last 2 Years

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

#### C4: How Many Days Did It Take For You To Receive An Electrical Connection Service?

Data file: Tonga\_2009\_2024

##### Overview

Valid: 37    Minimum: -9.0    Maximum: 90.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

##### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 12    |          |
| 14    |          |
| 15    |          |
| 17    |          |
| 90    |          |

#### C5: Informal Gift/Payment Expected or Requested For An Electrical Connection?

Data file: Tonga\_2009\_2024

##### Overview

Valid: 37    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2024\_C31: Cost to obtain electrical connection**

Data file: Tonga\_2009\_2024

### Overview

Valid: 16    Minimum: -9.0    Maximum: 50000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 150   |          |
| 700   |          |
| 1000  |          |
| 1800  |          |
| 2000  |          |
| 2700  |          |
| 3000  |          |
| 10000 |          |
| 50000 |          |

## **\_2024\_C32: Electricity consumption in a typical month (kWh)**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: 0.0    Maximum: 229424.0  
 Type: Discrete    Width: 43    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 40    |          |
| 55    |          |
| 70    |          |
| 75    |          |
| 80    |          |
| 95    |          |
| 110   |          |
| 125   |          |
| 150   |          |
| 152   |          |
| 170   |          |
| 200   |          |
| 241   |          |
| 250   |          |
| 256   |          |
| 290   |          |
| 300   |          |
| 325   |          |
| 340   |          |
| 350   |          |
| 400   |          |
| 450   |          |
| 480   |          |
| 500   |          |
| 540   |          |
| 600   |          |
| 606   |          |
| 607   |          |
| 635   |          |
| 650   |          |
| 680   |          |
| 685   |          |
| 687   |          |
| 700   |          |
| 720   |          |
| 828   |          |
| 850   |          |

|      |  |
|------|--|
| 900  |  |
| 942  |  |
| 950  |  |
| 980  |  |
| 1000 |  |
| 1019 |  |
| 1078 |  |
| 1085 |  |
| 1100 |  |
| 1150 |  |
| 1153 |  |
| 1200 |  |
| 1250 |  |
| 1300 |  |
| 1400 |  |
| 1448 |  |
| 1500 |  |
| 1512 |  |
| 1656 |  |
| 1856 |  |
| 1900 |  |
| 2000 |  |
| 2072 |  |
| 2200 |  |
| 2500 |  |
| 2547 |  |
| 2600 |  |
| 3000 |  |
| 3120 |  |
| 3270 |  |
| 3500 |  |
| 4000 |  |
| 4171 |  |
| 4200 |  |
| 4500 |  |
| 5000 |  |
| 5200 |  |
| 5373 |  |
| 6855 |  |

|        |  |
|--------|--|
| 7000   |  |
| 7800   |  |
| 8000   |  |
| 9000   |  |
| 10278  |  |
| 10775  |  |
| 11522  |  |
| 12533  |  |
| 15000  |  |
| 15233  |  |
| 24586  |  |
| 31560  |  |
| 72536  |  |
| 229424 |  |

## C6: Over Last FY, Did This Establishment Experience Power Outages?

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## C7: Number of Power Outages Experienced In A Typical Month In Last Fiscal Year

Data file: Tonga\_2009\_2024

### Overview

Valid: 274    Minimum: -9.0    Maximum: 24.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|    |  |
|----|--|
| -9 |  |
|    |  |
| 1  |  |
| 2  |  |
| 3  |  |
| 4  |  |
| 5  |  |
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 12 |  |
| 13 |  |
| 24 |  |

## **\_2024\_C8A: Average Duration of Power Outages: Hours**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 130    Minimum: 0.0    Maximum: 24.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 24    |          |

## **\_2024\_C8B: Average Duration of Power Outages: Minutes**

**Data file:** Tonga\_2009\_2024

## Overview

Valid: 130    Minimum: 0.0    Maximum: 45.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 35    |          |
| 40    |          |
| 45    |          |

## C9A: In Last FY, Losses As % of Annual Sales Due To Power Outages

Data file: Tonga\_2009\_2024

## Overview

Valid: 264    Minimum: -9.0    Maximum: 70.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 9     |          |

|    |  |
|----|--|
| 10 |  |
| 15 |  |
| 17 |  |
| 20 |  |
| 35 |  |
| 40 |  |
| 70 |  |

## C9B: In Last FY, Value of Losses Due To Power Outages

Data file: Tonga\_2009\_2024

### Overview

Valid: 6    Minimum: 0.0    Maximum: 15000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 1000  |          |
| 10000 |          |
| 12000 |          |
| 14400 |          |
| 15000 |          |

## C10: Generator Shared or Owned Over The Course of Last Fiscal Year?

Data file: Tonga\_2009\_2024

### Overview

Valid: 226    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

**C11: % Electricity From Generator Owned/Shared By The Establishment In Last FY****Data file:** Tonga\_2009\_2024**Overview**

Valid: 100    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 15    |          |
| 20    |          |
| 30    |          |
| 40    |          |
| 60    |          |
| 65    |          |
| 70    |          |
| 80    |          |
| 100   |          |

**C12: Application To Obtain A Water Connection Submitted Over The Last 2 Years****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## C13: How Many Days Did It Take For You To Obtain A Water Connection?

Data file: Tonga\_2009\_2024

### Overview

Valid: 25    Minimum: -9.0    Maximum: 14.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 10    |          |
| 12    |          |
| 14    |          |

## C14: When You Applied For A Water Connection, Was An Informal Gift/Payment Requested?

Data file: Tonga\_2009\_2024

### Overview

Valid: 25    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2024\_C33: Cost to obtain water connection**

Data file: Tonga\_2009\_2024

### Overview

Valid: 6    Minimum: -9.0    Maximum: 2700.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 200   |          |
| 400   |          |
| 1000  |          |
| 2600  |          |
| 2700  |          |

## **\_2024\_C34: Water consumption in a typical month**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 500000.0  
 Type: Discrete    Width: 37    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 15    |          |

|      |  |
|------|--|
| 18   |  |
| 20   |  |
| 30   |  |
| 35   |  |
| 40   |  |
| 44   |  |
| 45   |  |
| 50   |  |
| 55   |  |
| 58   |  |
| 60   |  |
| 65   |  |
| 70   |  |
| 80   |  |
| 85   |  |
| 100  |  |
| 113  |  |
| 120  |  |
| 130  |  |
| 140  |  |
| 150  |  |
| 160  |  |
| 200  |  |
| 214  |  |
| 250  |  |
| 280  |  |
| 300  |  |
| 540  |  |
| 600  |  |
| 700  |  |
| 800  |  |
| 1000 |  |
| 1083 |  |
| 1200 |  |
| 1253 |  |
| 1425 |  |
| 1500 |  |
| 1519 |  |
| 1567 |  |

|        |  |
|--------|--|
| 1590   |  |
| 1894   |  |
| 6492   |  |
| 8351   |  |
| 8500   |  |
| 9323   |  |
| 14000  |  |
| 22000  |  |
| 25000  |  |
| 25468  |  |
| 25500  |  |
| 26000  |  |
| 28000  |  |
| 30000  |  |
| 31772  |  |
| 59672  |  |
| 65239  |  |
| 85233  |  |
| 89907  |  |
| 100000 |  |
| 109470 |  |
| 128268 |  |
| 150000 |  |
| 500000 |  |

## **\_2024\_C34B: Unit measure of answer to c34**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 146    Minimum: 1.0    Maximum: 5.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| 1            |                 |
| 2            |                 |
| 3            |                 |

|   |  |
|---|--|
| 4 |  |
| 5 |  |

### **\_2024\_C34BX: Other (Specify)**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 300

Type: Continuous    Width: 30    Range: -    Format: character

### **\_2024\_C152: Did You Experience Insufficient Water Supply In Last FY?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 150    Minimum: -9.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

### **\_2024\_C162: Frequency of Incidents of Water Shortages In A Typical Month In Last FY**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 2    Minimum: 3.0    Maximum: 24.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 3     |          |
| 24    |          |

**\_2024\_C172: Average Length of Water Shortages In Last Fiscal Year****Data file: Tonga\_2009\_2024****Overview**

Valid: 2    Minimum: 2.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 2     |          |

**\_2024\_C35A: In Last FY, Losses As % of Annual Sales Due To Water Shortages****Data file: Tonga\_2009\_2024****Overview**

Valid: 2    Minimum: 0.0    Maximum: 15.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 15    |          |

**\_2024\_C35B: In Last FY, Value of Losses Due To Water Shortages****Data file: Tonga\_2009\_2024****Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

**C22B: Establishment Has Its Own Website****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2024\_C36: Application To Obtain Fixed Broadband Internet Connection Over The Last 2 Years**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2024\_C37: How Many Days Did It Take For You To Obtain Internet Connection?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 21    Minimum: 1.0    Maximum: 730.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 4     |          |
| 5     |          |
| 7     |          |
| 10    |          |
| 14    |          |

|     |  |
|-----|--|
| 30  |  |
| 730 |  |

## **\_2024\_C38: Cost to obtain Internet connection**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 21 Minimum: -9.0 Maximum: 1500.0  
 Type: Discrete Width: 24 Range: - Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 57    |          |
| 60    |          |
| 135   |          |
| 200   |          |
| 215   |          |
| 230   |          |
| 240   |          |
| 250   |          |
| 280   |          |
| 300   |          |
| 310   |          |
| 350   |          |
| 450   |          |
| 500   |          |
| 600   |          |
| 750   |          |
| 1500  |          |

## **\_2024\_C39: Did You Experience Internet Disruptions In Last FY?**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150 Minimum: -7.0 Maximum: 2.0  
 Type: Discrete Width: 54 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |

## **\_2024\_C40A: Average Length of Internet Disruptions: Hours**

Data file: Tonga\_2009\_2024

### Overview

Valid: 45    Minimum: -9.0    Maximum: 48.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 6     |          |
| 7     |          |
| 13    |          |
| 24    |          |
| 30    |          |
| 48    |          |

## **\_2024\_C40B: Average Length of Internet Disruptions: Minutes**

Data file: Tonga\_2009\_2024

### Overview

Valid: 16    Minimum: 0.0    Maximum: 50.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 20    |          |
| 30    |          |
| 40    |          |
| 45    |          |
| 50    |          |

## **\_2024\_C41A: In Last FY, Losses As % of Annual Sales Due To Internet Disruptions**

Data file: Tonga\_2009\_2024

### Overview

Valid: 42    Minimum: -9.0    Maximum: 70.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 2     |          |
| 4     |          |
| 5     |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 40    |          |
| 70    |          |

## **\_2024\_C41B: In Last FY, Value of Losses Due To Internet Disruptions**

Data file: Tonga\_2009\_2024

### Overview

Valid: 3    Minimum: 0.0    Maximum: 2500.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 100   |          |
| 2500  |          |

## **\_2024\_C42: How difficult to switch internet providers?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -7.0    Maximum: 4.0  
 Type: Discrete    Width: 45    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **C30A: How Much of An Obstacle: Electricity To Operations of This Establishment?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |

4

**\_2024\_D1A1A: Establishment'S Main Product/Service Last FY****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 52.0  
 Type: Discrete    Width: 20    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 6     |          |
| 51    |          |
| 52    |          |

**\_2024\_D1A6A: Total number of hotel rooms in the last FY****Data file: Tonga\_2009\_2024****Overview**

Valid: 4    Minimum: 4.0    Maximum: 60.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 4     |          |
| 10    |          |
| 60    |          |

**\_2024\_D1A6B: Total areas of rooms in the last FY****Data file: Tonga\_2009\_2024**

## Overview

Valid: 4    Minimum: 16.0    Maximum: 2000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 16    |          |
| 20    |          |
| 2000  |          |

## \_2024\_D1A6C: Specify units

Data file: Tonga\_2009\_2024

## Overview

Valid: 4    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 15    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 3     |          |

## \_2024\_D1A6CX: Other (Specify)

Data file: Tonga\_2009\_2024

## Overview

Valid: 300  
 Type: Continuous    Width: 9    Range: -    Format: character

## D1A3: Main Product/Service: Percent of Total Annual Sales

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 3.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 3     |          |
| 20    |          |
| 39    |          |
| 50    |          |
| 51    |          |
| 52    |          |
| 53    |          |
| 54    |          |
| 55    |          |
| 59    |          |
| 60    |          |
| 62    |          |
| 65    |          |
| 67    |          |
| 68    |          |
| 69    |          |
| 70    |          |
| 72    |          |
| 75    |          |
| 78    |          |
| 79    |          |
| 80    |          |
| 84    |          |
| 85    |          |
| 87    |          |
| 88    |          |
| 89    |          |
| 90    |          |
| 92    |          |
| 95    |          |
| 97    |          |
| 98    |          |
| 99    |          |
| 100   |          |

**D2: In Last Fiscal Year, What Were This Establishment's Total Annual Sales?****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 67822000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 5000  |          |
| 9000  |          |
| 10000 |          |
| 20500 |          |
| 22500 |          |
| 25000 |          |
| 28700 |          |
| 28800 |          |
| 29000 |          |
| 30000 |          |
| 32000 |          |
| 33500 |          |
| 33600 |          |
| 36000 |          |
| 40000 |          |
| 42500 |          |
| 48000 |          |
| 50000 |          |
| 51660 |          |
| 53280 |          |
| 54000 |          |
| 54096 |          |
| 55000 |          |
| 55500 |          |
| 57600 |          |
| 59000 |          |
| 60000 |          |

|        |  |
|--------|--|
| 63360  |  |
| 64560  |  |
| 64800  |  |
| 65000  |  |
| 67000  |  |
| 67200  |  |
| 68000  |  |
| 70000  |  |
| 72000  |  |
| 72300  |  |
| 73440  |  |
| 76608  |  |
| 77000  |  |
| 78067  |  |
| 80000  |  |
| 80640  |  |
| 82800  |  |
| 82944  |  |
| 84000  |  |
| 85000  |  |
| 85324  |  |
| 85600  |  |
| 86400  |  |
| 87800  |  |
| 87900  |  |
| 89000  |  |
| 90720  |  |
| 91000  |  |
| 92160  |  |
| 95680  |  |
| 98500  |  |
| 100000 |  |
| 100800 |  |
| 103680 |  |
| 106575 |  |
| 107800 |  |
| 108000 |  |
| 109000 |  |
| 110000 |  |

|        |  |
|--------|--|
| 120000 |  |
| 120960 |  |
| 136000 |  |
| 136800 |  |
| 140800 |  |
| 141120 |  |
| 141657 |  |
| 144000 |  |
| 146000 |  |
| 149760 |  |
| 155000 |  |
| 155520 |  |
| 156000 |  |
| 161200 |  |
| 168688 |  |
| 178000 |  |
| 180000 |  |
| 194000 |  |
| 198496 |  |
| 200000 |  |
| 201500 |  |
| 207000 |  |
| 207360 |  |
| 208000 |  |
| 210000 |  |
| 211200 |  |
| 216000 |  |
| 216899 |  |
| 218419 |  |
| 222000 |  |
| 230400 |  |
| 231000 |  |
| 240000 |  |
| 247000 |  |
| 249000 |  |
| 250000 |  |
| 253000 |  |
| 255520 |  |
| 260000 |  |

|        |  |
|--------|--|
| 263000 |  |
| 264000 |  |
| 268000 |  |
| 268977 |  |
| 277000 |  |
| 283640 |  |
| 288000 |  |
| 297000 |  |
| 298000 |  |
| 299904 |  |
| 300000 |  |
| 302689 |  |
| 309012 |  |
| 312000 |  |
| 320000 |  |
| 329420 |  |
| 340000 |  |
| 345000 |  |
| 348000 |  |
| 350000 |  |
| 356000 |  |
| 360000 |  |
| 362000 |  |
| 364800 |  |
| 380000 |  |
| 388000 |  |
| 388860 |  |
| 396000 |  |
| 400000 |  |
| 420000 |  |
| 444000 |  |
| 450000 |  |
| 459000 |  |
| 460000 |  |
| 476000 |  |
| 480000 |  |
| 481777 |  |
| 485400 |  |
| 488000 |  |

|         |  |
|---------|--|
| 500000  |  |
| 502000  |  |
| 520000  |  |
| 526890  |  |
| 540000  |  |
| 576000  |  |
| 580000  |  |
| 585000  |  |
| 585634  |  |
| 600000  |  |
| 609012  |  |
| 650000  |  |
| 700000  |  |
| 716000  |  |
| 721146  |  |
| 790000  |  |
| 797423  |  |
| 820000  |  |
| 850000  |  |
| 890000  |  |
| 895000  |  |
| 900000  |  |
| 928000  |  |
| 936000  |  |
| 940559  |  |
| 963780  |  |
| 972000  |  |
| 980000  |  |
| 984000  |  |
| 985000  |  |
| 1000000 |  |
| 1008000 |  |
| 1100000 |  |
| 1200000 |  |
| 1296000 |  |
| 1326443 |  |
| 1400000 |  |
| 1500000 |  |
| 1600000 |  |

|          |  |
|----------|--|
| 1678450  |  |
| 1786548  |  |
| 1800000  |  |
| 1860000  |  |
| 1950000  |  |
| 2000000  |  |
| 2160000  |  |
| 2500000  |  |
| 2600000  |  |
| 2827000  |  |
| 3000000  |  |
| 3120000  |  |
| 3500000  |  |
| 4000000  |  |
| 4500000  |  |
| 4560000  |  |
| 5000000  |  |
| 5424000  |  |
| 5500000  |  |
| 5800000  |  |
| 6000000  |  |
| 6500000  |  |
| 8600000  |  |
| 10000000 |  |
| 18772000 |  |
| 22080000 |  |
| 27695400 |  |
| 67822000 |  |

### **\_2024\_D4B: If less than a day, total hours for exported goods to clear customs**

**Data file:** Tonga\_2009\_2024

#### **Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **\_2024\_D2X: Please Also Write Out The Number**

**Data file:** Tonga\_2009\_2024

## Overview

Valid: 300

Type: Continuous    Width: 74    Range: -    Format: character

### N3: What were the establishment's sales 3 years ago?

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: -9.0    Maximum: 21430000.0

Type: Discrete    Width: 48    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1000  |          |
| 3000  |          |
| 5000  |          |
| 6000  |          |
| 8000  |          |
| 10000 |          |
| 10200 |          |
| 11000 |          |
| 13500 |          |
| 13800 |          |
| 14500 |          |
| 18000 |          |
| 20000 |          |
| 25000 |          |
| 26000 |          |
| 27200 |          |
| 28800 |          |
| 29000 |          |
| 29200 |          |
| 30000 |          |
| 31550 |          |
| 32000 |          |
| 35000 |          |

|        |  |
|--------|--|
| 40000  |  |
| 42000  |  |
| 45000  |  |
| 48705  |  |
| 50000  |  |
| 54000  |  |
| 55000  |  |
| 57000  |  |
| 59124  |  |
| 60000  |  |
| 62300  |  |
| 64000  |  |
| 64872  |  |
| 65000  |  |
| 67189  |  |
| 70000  |  |
| 71000  |  |
| 78000  |  |
| 80000  |  |
| 82950  |  |
| 84000  |  |
| 84092  |  |
| 85000  |  |
| 86000  |  |
| 90000  |  |
| 91000  |  |
| 95000  |  |
| 96720  |  |
| 97000  |  |
| 98000  |  |
| 98500  |  |
| 99000  |  |
| 99800  |  |
| 99850  |  |
| 100000 |  |
| 101000 |  |
| 105000 |  |
| 105408 |  |
| 107000 |  |

|        |  |
|--------|--|
| 110000 |  |
| 111309 |  |
| 112642 |  |
| 118500 |  |
| 126000 |  |
| 129000 |  |
| 130000 |  |
| 135000 |  |
| 140000 |  |
| 142758 |  |
| 147616 |  |
| 150000 |  |
| 152000 |  |
| 160000 |  |
| 168000 |  |
| 180000 |  |
| 182894 |  |
| 183000 |  |
| 187200 |  |
| 190000 |  |
| 192000 |  |
| 197000 |  |
| 200000 |  |
| 202684 |  |
| 208000 |  |
| 215000 |  |
| 250000 |  |
| 263000 |  |
| 269000 |  |
| 272000 |  |
| 280000 |  |
| 284622 |  |
| 290000 |  |
| 297000 |  |
| 300000 |  |
| 302872 |  |
| 305000 |  |
| 320000 |  |
| 336624 |  |

|        |  |
|--------|--|
| 348915 |  |
| 350000 |  |
| 361440 |  |
| 379500 |  |
| 380000 |  |
| 385000 |  |
| 396400 |  |
| 400000 |  |
| 401000 |  |
| 402000 |  |
| 410000 |  |
| 420000 |  |
| 450000 |  |
| 460000 |  |
| 472000 |  |
| 489000 |  |
| 500000 |  |
| 501000 |  |
| 507000 |  |
| 522000 |  |
| 540000 |  |
| 550000 |  |
| 564980 |  |
| 600000 |  |
| 612000 |  |
| 617306 |  |
| 640000 |  |
| 644588 |  |
| 650000 |  |
| 680000 |  |
| 690000 |  |
| 700000 |  |
| 712000 |  |
| 745555 |  |
| 800000 |  |
| 801137 |  |
| 850000 |  |
| 864000 |  |
| 875000 |  |

|          |  |
|----------|--|
| 900000   |  |
| 920000   |  |
| 950000   |  |
| 987500   |  |
| 1000000  |  |
| 1023933  |  |
| 1100000  |  |
| 1200000  |  |
| 1300000  |  |
| 1400000  |  |
| 1500000  |  |
| 1600000  |  |
| 1700000  |  |
| 1800000  |  |
| 1900000  |  |
| 1950000  |  |
| 2000000  |  |
| 2101000  |  |
| 2200000  |  |
| 2300000  |  |
| 2500000  |  |
| 2579377  |  |
| 3225888  |  |
| 3500000  |  |
| 4000000  |  |
| 5300000  |  |
| 6000000  |  |
| 8000000  |  |
| 20019000 |  |
| 21430000 |  |

## **\_2024\_N3X: Please Also Write Out The Number**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 300

Type: Continuous    Width: 56    Range: -    Format: character

**D3A: % of Sales: National Sales****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 10    |          |
| 20    |          |
| 30    |          |
| 40    |          |
| 45    |          |
| 50    |          |
| 60    |          |
| 68    |          |
| 70    |          |
| 75    |          |
| 80    |          |
| 82    |          |
| 83    |          |
| 85    |          |
| 88    |          |
| 90    |          |
| 95    |          |
| 100   |          |

**D3B: % of Sales: Indirect Exports****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 0.0    Maximum: 80.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 5     |          |
| 10    |          |
| 12    |          |
| 15    |          |
| 20    |          |
| 30    |          |
| 50    |          |
| 80    |          |

### D3C: % of Sales: Direct Exports

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: 0.0    Maximum: 99.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 10    |          |
| 15    |          |
| 17    |          |
| 18    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 32    |          |
| 40    |          |
| 60    |          |
| 75    |          |
| 80    |          |
| 93    |          |
| 99    |          |

**\_2024\_D31X: Main destination of exports (country code)****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300

Type: Continuous    Width: 11    Range: -    Format: character

**\_2024\_D32: Main point of exit****Data file:** Tonga\_2009\_2024**Overview**

Valid: 2    Minimum: 1.0    Maximum: 3.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 3     |          |

**\_2024\_D4A: In Last FY, Avg. Num. of Days For Exported Goods To Clear Customs?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 2    Minimum: 14.0    Maximum: 14.0

Type: Discrete    Width: 28    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 14    |          |

**\_2024\_D33A: In Last FY, Avg. Num. of Days For Exported Goods To Clear all border control age****Data file:** Tonga\_2009\_2024**Overview**

Valid: 2    Minimum: 14.0    Maximum: 14.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 14    |          |

**\_2024\_D33B: If less than a day, total hours for exported goods to clear all border control a**

**Data file: Tonga\_2009\_2024**

### Overview

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

**\_2024\_D342: Costs to Comply with all Export Requirements (% of value of goods exported)**

**Data file: Tonga\_2009\_2024**

### Overview

Valid: 2    Minimum: 15.0    Maximum: 50.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 15    |          |
| 50    |          |

**\_2024\_D342B: Most Frequently Used Incoterm When Exporting Directly**

**Data file: Tonga\_2009\_2024**

### Overview

Valid: 2    Minimum: 1.0    Maximum: 4.0

Type: Discrete    Width: 26    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

4

**\_2024\_D35: Any exports shipped by mail parcel?****Data file: Tonga\_2009\_2024****Overview**

Valid: 2    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**D8: In What Year Did This Establishment First Export Directly or Indirectly?****Data file: Tonga\_2009\_2024****Overview**

Valid: 30    Minimum: -9.0    Maximum: 2023.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1980  |          |
| 1988  |          |
| 1993  |          |
| 1995  |          |
| 1996  |          |
| 1999  |          |
| 2000  |          |
| 2001  |          |
| 2002  |          |
| 2003  |          |
| 2004  |          |
| 2005  |          |

|      |  |
|------|--|
| 2006 |  |
| 2007 |  |
| 2009 |  |
| 2011 |  |
| 2021 |  |
| 2022 |  |
| 2023 |  |

## D12A: % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year

Data file: Tonga\_2009\_2024

### Overview

Valid: 227    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 10    |          |
| 11    |          |
| 15    |          |
| 18    |          |
| 20    |          |
| 22    |          |
| 25    |          |
| 28    |          |
| 30    |          |
| 35    |          |
| 40    |          |
| 42    |          |
| 45    |          |
| 50    |          |
| 58    |          |
| 60    |          |
| 62    |          |
| 64    |          |
| 65    |          |

|     |  |
|-----|--|
| 70  |  |
| 71  |  |
| 72  |  |
| 75  |  |
| 77  |  |
| 79  |  |
| 80  |  |
| 82  |  |
| 83  |  |
| 84  |  |
| 85  |  |
| 88  |  |
| 89  |  |
| 90  |  |
| 92  |  |
| 95  |  |
| 98  |  |
| 100 |  |

## D12B: % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year

Data file: Tonga\_2009\_2024

### Overview

Valid: 227    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 2     |          |
| 5     |          |
| 8     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 15    |          |
| 16    |          |
| 17    |          |

|     |  |
|-----|--|
| 18  |  |
| 20  |  |
| 21  |  |
| 23  |  |
| 25  |  |
| 28  |  |
| 29  |  |
| 30  |  |
| 35  |  |
| 36  |  |
| 38  |  |
| 40  |  |
| 42  |  |
| 50  |  |
| 55  |  |
| 58  |  |
| 60  |  |
| 65  |  |
| 70  |  |
| 72  |  |
| 75  |  |
| 78  |  |
| 80  |  |
| 82  |  |
| 85  |  |
| 89  |  |
| 90  |  |
| 95  |  |
| 100 |  |

### **D13: Were Any of These Material Inputs And Supplies Imported Directly?**

**Data file: Tonga\_2009\_2024**

#### **Overview**

Valid: 141    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2024\_D38X: Main origin of imports (country code)**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 300

Type: Continuous    Width: 25    Range: -    Format: character

### **\_2024\_D39: Main point of entry**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 43    Minimum: 1.0    Maximum: 3.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

### **\_2024\_D14A: Avg. Num. of Days For Imported Goods To Clear Customs In Last Fiscal Year**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 43    Minimum: 1.0    Maximum: 21.0

Type: Discrete    Width: 28    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

|    |  |
|----|--|
| 5  |  |
| 7  |  |
| 10 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 20 |  |
| 21 |  |

### **\_2024\_D14B: If less than a day, total hours for imported goods to clear customs**

**Data file: Tonga\_2009\_2024**

#### **Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **\_2024\_D40A: In Last FY, Avg. Num. of Days For Imported Goods To Clear all border control age**

**Data file: Tonga\_2009\_2024**

#### **Overview**

Valid: 43    Minimum: 1.0    Maximum: 22.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| 1            |                 |
| 2            |                 |
| 3            |                 |
| 5            |                 |
| 7            |                 |
| 9            |                 |
| 10           |                 |
| 12           |                 |
| 13           |                 |
| 14           |                 |
| 21           |                 |
| 22           |                 |

**\_2024\_D40B: If less than a day, total hours for imported goods to clear all border control a****Data file: Tonga\_2009\_2024****Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

**\_2024\_D412: Costs to Comply with all Import Requirements (% of value of goods imported)****Data file: Tonga\_2009\_2024****Overview**

Valid: 43    Minimum: -9.0    Maximum: 50.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 5     |          |
| 10    |          |
| 14    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 35    |          |
| 40    |          |
| 45    |          |
| 50    |          |

**\_2024\_D412B: Most Frequently Used Incoterm When Importing Directly****Data file: Tonga\_2009\_2024****Overview**

Valid: 43    Minimum: 1.0    Maximum: 7.0

Type: Discrete    Width: 36    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### D30A: How Much of An Obstacle: Transport?

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -7.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

### D30B: How Much of An Obstacle: Customs And Trade Regulations?

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -7.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |

|   |  |
|---|--|
| 2 |  |
| 3 |  |
| 4 |  |

### **\_2024\_O1: In the last three years, establishment had any commercial dispute?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2024\_O2: Use of courts, arbitration etc. to (or attempt to ) resolve commercial dispute?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 12    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2024\_O3A2: Reliable mechanism to resolve commercial disputes: Arbitration?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 150    Minimum: -7.0    Maximum: 4.0  
 Type: Discrete    Width: 28    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **\_2024\_O3B2: Reliable mechanism to resolve commercial disputes:Mediation?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: 1.0    Maximum: 4.0  
 Type: Discrete    Width: 28    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **\_2024\_J31: In resolving commercial disputes, courts are independent and impartial**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 28    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

|   |  |
|---|--|
| 3 |  |
| 4 |  |

### **\_2024\_R1: What Happened When Problem In The Production Process/Services Provision Arose?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 32    Minimum: -9.0    Maximum: 3.0  
 Type: Discrete    Width: 156    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |

### **\_2024\_R2: Did This Establishment Monitor Any Production/Service Performance Indicators?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 32    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2024\_R3: How Many Production/Service Provision Performance Indicators Were Monitored?**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 18    Minimum: 1.0    Maximum: 3.0

Type: Discrete    Width: 44    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

### **\_2024\_R4: Did This Establishment Have Production/Service Provision Targets?**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 32    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

### **\_2024\_R5: What Best Describes The Time Frame of Production/Service Provision Targets?**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 23    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 68    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_R6: How Easy To Achieve Its Production/Service Provision Targets?****Data file: Tonga\_2009\_2024****Overview**

Valid: 23    Minimum: 1.0    Maximum: 5.0

Type: Discrete    Width: 50    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

**\_2024\_R7: Who Was Aware of The Production/Service Provision Targets At This Establishment?****Data file: Tonga\_2009\_2024****Overview**

Valid: 23    Minimum: 1.0    Maximum: 4.0

Type: Discrete    Width: 41    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**\_2024\_R8: Were There Performance Bonuses Based On Production/Service Provision Targets?****Data file: Tonga\_2009\_2024****Overview**

Valid: 32    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## \_2024\_R9: What Were Managers' Performance Bonuses Usually Based On?

Data file: Tonga\_2009\_2024

### Overview

Valid: 22    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 34    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

## \_2024\_R10: What Was The Primary Way Non-Managers Were Promoted?

Data file: Tonga\_2009\_2024

### Overview

Valid: 32    Minimum: -7.0    Maximum: 3.0  
 Type: Discrete    Width: 128    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_R11: When Was An Under-Performing Non-Manager Reassigned or Dismissed?****Data file: Tonga\_2009\_2024****Overview**

Valid: 32    Minimum: -9.0    Maximum: 3.0  
 Type: Discrete    Width: 60    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 3     |          |

**\_2024\_E1: In Last FY, Main Market For Establishment'S Main Product****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: -9.0    Maximum: 3.0  
 Type: Discrete    Width: 87    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_E2B: Competitors For The Main Product/Service In The Main Market****Data file: Tonga\_2009\_2024****Overview**

Valid: 146    Minimum: -4.0    Maximum: 10.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -4    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 8     |          |
| 10    |          |

## **\_2024\_E312: Which Best Describes Establishment's Main Market**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 146    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 38    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

## **E6: Do You Use Technology Licensed From A Foreign-Owned Company?**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 226    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |

2

**E11: Does This Establishment Compete Against Unregistered or Informal Firms?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

**\_2024\_E32: Change in competition in the last year?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 30    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_E33: Establishment can increase prices more than competitors without losing customers****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: -7.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| -6    |          |
| 1     |          |
| 2     |          |

### **\_2024\_E34: SOEs operating in the establishment's main market?**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **E30: How Much of An Obstacle: Practices of Competitors In Informal Sector?**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**\_2024\_H1: New Products/Services Introduced Over Last 3 Yrs****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_H2: New Products/Services Also New For Thr Establishment'S Main Market****Data file:** Tonga\_2009\_2024**Overview**

Valid: 25    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_H32X: Describe In Detail The Main New or Significantly Improved Product or Service****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300  
 Type: Continuous    Width: 244    Range: -    Format: character

**\_2024\_H5: During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process****Data file:** Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_H62X: Describe Main New/Significantly Improved Process This Establishment Introduced**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 300  
 Type: Continuous    Width: 244    Range: -    Format: character

**\_2024\_H8: During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_H9: How Much Spent On R&D, Either In-House or External?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 1    Minimum: 500.0    Maximum: 500.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 500   |          |

## **\_2024\_F1: In Last FY, What Was The Capacity Utilization (%) of This Establishment?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 36    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 30    |          |
| 40    |          |
| 45    |          |
| 50    |          |
| 65    |          |
| 70    |          |
| 75    |          |
| 80    |          |
| 85    |          |
| 90    |          |
| 95    |          |
| 100   |          |

## **\_2024\_G6B: Rented or leased by this establishment**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 40    |          |
| 50    |          |
| 80    |          |
| 100   |          |

## G2: Applic. To Obtain A Construction-Related Permit Submitted Over The Last 2 Years

Data file: Tonga\_2009\_2024

### Overview

Valid: 300 Minimum: -9.0 Maximum: 2.0  
 Type: Discrete Width: 24 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## G3: How Many Days Did It Take For You To Obtain A Construction-Related Permit?

Data file: Tonga\_2009\_2024

### Overview

Valid: 45 Minimum: -9.0 Maximum: 72.0  
 Type: Discrete Width: 24 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -6    |          |
| -5    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 12    |          |
| 14    |          |
| 15    |          |
| 18    |          |
| 20    |          |
| 21    |          |
| 30    |          |
| 38    |          |
| 40    |          |
| 60    |          |
| 72    |          |

#### **G4: Informal Gift/Payment Expected or Requested For A Construction-Related Permit**

Data file: Tonga\_2009\_2024

##### **Overview**

Valid: 45    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

##### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |

|   |  |
|---|--|
| 1 |  |
| 2 |  |

## **\_2024\_G31: In last 2 years, establishment applied for occupancy permit**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: -7.0    Maximum: 2.0  
 Type: Discrete    Width: 28    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |

## **\_2024\_G32: Wait for occupancy permit**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 16    Minimum: -6.0    Maximum: 30.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -6    |          |
| -5    |          |
| 4     |          |
| 5     |          |
| 7     |          |
| 11    |          |
| 14    |          |
| 20    |          |
| 30    |          |

**\_2024\_G33: Cost of occupancy permit****Data file: Tonga\_2009\_2024****Overview**

Valid: 16    Minimum: -9.0    Maximum: 15000.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 100   |          |
| 400   |          |
| 600   |          |
| 1000  |          |
| 1500  |          |
| 2000  |          |
| 2500  |          |
| 3000  |          |
| 3500  |          |
| 15000 |          |

**\_2024\_G5A: What Is The Total Selling Area In This Establishment?****Data file: Tonga\_2009\_2024****Overview**

Valid: 46    Minimum: -9.0    Maximum: 725.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 15    |          |
| 30    |          |
| 60    |          |
| 100   |          |
| 300   |          |
| 500   |          |

725

**\_2024\_G5B: The Area Is Measured In:****Data file:** Tonga\_2009\_2024**Overview**

Valid: 41    Minimum: 3.0    Maximum: 3.0

Type: Discrete    Width: 13    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 3     |          |

**\_2024\_G5BX: Specify Other Units (If Not Included Above) The Area Is Measured In****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300

Type: Continuous    Width: 9    Range: -    Format: character

**G30A: How Much of An Obstacle: Access To Land?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: -9.0    Maximum: 4.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**\_2024\_GE3: Experience damage of physical assets due to extreme weather events?****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_GE3A: Monetary damage of physical assets?****Data file: Tonga\_2009\_2024****Overview**

Valid: 18    Minimum: -9.0    Maximum: 560000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value  | Category |
|--------|----------|
| -9     |          |
| 50     |          |
| 3000   |          |
| 5500   |          |
| 8000   |          |
| 15000  |          |
| 18000  |          |
| 20000  |          |
| 50000  |          |
| 80000  |          |
| 100000 |          |
| 560000 |          |

**\_2024\_GE7: Over the last 3 years, establishment monitor its CO2 emissions?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_GE8D: Over last 3 years, establishment adopt energy management measures?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 33    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**K3A: % of Working Capital Financed From Internal Funds/Retained Earnings****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |

|     |  |
|-----|--|
| 20  |  |
| 30  |  |
| 40  |  |
| 50  |  |
| 60  |  |
| 65  |  |
| 70  |  |
| 75  |  |
| 79  |  |
| 80  |  |
| 85  |  |
| 88  |  |
| 89  |  |
| 90  |  |
| 100 |  |

### **K3BC: % of Working Capital Borrowed From Banks**

**Data file: Tonga\_2009\_2024**

#### **Overview**

Valid: 300    Minimum: -9.0    Maximum: 70.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 11    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 50    |          |
| 70    |          |

**K3E: % of Working Capital Borrowed From Non-Bank Financial Institutions****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 20.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 20    |          |

**K3F: % of Working Capital Purchased On Credit/Advances From Suppliers /Customers****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 90.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 6     |          |
| 10    |          |
| 12    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 40    |          |
| 50    |          |
| 90    |          |

**K3HD: % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc)****Data file: Tonga\_2009\_2024**

## Overview

Valid: 300    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 20    |          |
| 30    |          |
| 40    |          |
| 50    |          |
| 60    |          |
| 80    |          |
| 100   |          |

## K4: Did This Establishment Purchase Any Fixed Assets In Last FY?

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## N5A: Total Annual Expenditure For Purchases of Equipment In Last FY

Data file: Tonga\_2009\_2024

## Overview

Valid: 120    Minimum: -9.0    Maximum: 800000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |
| 315   |          |
| 500   |          |
| 645   |          |
| 695   |          |
| 800   |          |
| 1000  |          |
| 1200  |          |
| 1500  |          |
| 1520  |          |
| 1800  |          |
| 1950  |          |
| 2000  |          |
| 2500  |          |
| 2700  |          |
| 3000  |          |
| 3200  |          |
| 3500  |          |
| 4700  |          |
| 5000  |          |
| 5600  |          |
| 5760  |          |
| 5900  |          |
| 6000  |          |
| 8000  |          |
| 9000  |          |
| 10000 |          |
| 11000 |          |
| 11500 |          |
| 12300 |          |
| 13000 |          |
| 13200 |          |
| 14000 |          |
| 15000 |          |
| 15216 |          |
| 15700 |          |
| 16000 |          |

|        |  |
|--------|--|
| 17200  |  |
| 18500  |  |
| 20000  |  |
| 22000  |  |
| 24000  |  |
| 25000  |  |
| 26000  |  |
| 30000  |  |
| 34600  |  |
| 35000  |  |
| 38000  |  |
| 40000  |  |
| 44000  |  |
| 45000  |  |
| 50000  |  |
| 52000  |  |
| 55000  |  |
| 56000  |  |
| 57000  |  |
| 60000  |  |
| 61200  |  |
| 62000  |  |
| 62300  |  |
| 65000  |  |
| 67400  |  |
| 70000  |  |
| 72300  |  |
| 80000  |  |
| 85000  |  |
| 89000  |  |
| 90000  |  |
| 100000 |  |
| 120000 |  |
| 150000 |  |
| 200000 |  |
| 209000 |  |
| 350000 |  |
| 500000 |  |
| 600000 |  |

|        |  |
|--------|--|
| 723000 |  |
| 800000 |  |

## N5B: Total Annual Expenditure For Purchases of Land And Buildings In Last FY

Data file: Tonga\_2009\_2024

### Overview

Valid: 120    Minimum: -9.0    Maximum: 1300000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value  | Category |
|--------|----------|
| -9     |          |
| 150    |          |
| 400    |          |
| 590    |          |
| 600    |          |
| 750    |          |
| 895    |          |
| 2000   |          |
| 4000   |          |
| 6000   |          |
| 9000   |          |
| 10000  |          |
| 14500  |          |
| 15200  |          |
| 20000  |          |
| 24000  |          |
| 25000  |          |
| 40000  |          |
| 45596  |          |
| 55000  |          |
| 62300  |          |
| 100000 |          |
| 120000 |          |
| 150000 |          |
| 154000 |          |

|         |  |
|---------|--|
| 200000  |  |
| 289000  |  |
| 300000  |  |
| 320800  |  |
| 500000  |  |
| 1300000 |  |

## K5A: Last FY, % Fixed Assets Funded By: Internal Funds/Retained Earnings

Data file: Tonga\_2009\_2024

### Overview

Valid: 120    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |
| 10    |          |
| 20    |          |
| 30    |          |
| 35    |          |
| 40    |          |
| 50    |          |
| 55    |          |
| 60    |          |
| 70    |          |
| 72    |          |
| 75    |          |
| 80    |          |
| 85    |          |
| 90    |          |
| 100   |          |

## \_2024\_K5A1: Fixed Assets - Value Internal Funds or Retained Earnings

Data file: Tonga\_2009\_2024

## Overview

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **K5I: Last FY, % Fixed Assets Funded By: Ownersâ€™ Contributions or Issued New Equity**

Data file: Tonga\_2009\_2024

## Overview

Valid: 120    Minimum: -9.0    Maximum: 100.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 50    |          |
| 70    |          |
| 80    |          |
| 100   |          |

### **\_2024\_K5I1: Fixed Assets - Value Ownersâ€™ Contribution or Issued New Equity Shares**

Data file: Tonga\_2009\_2024

## Overview

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **K5BC: Last FY, % Fixed Assets Funded By: Bank Borrowing**

Data file: Tonga\_2009\_2024

## Overview

Valid: 120    Minimum: -9.0    Maximum: 100.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 28    |          |
| 30    |          |
| 40    |          |
| 50    |          |
| 80    |          |
| 90    |          |
| 100   |          |

### **\_2024\_K5BC1: Fixed Assets - Value Borrowed From Banks**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **K5E: Last FY, % Fixed Assets Funded By: Non-Bank Financial Institutions**

Data file: Tonga\_2009\_2024

#### **Overview**

Valid: 120    Minimum: -9.0    Maximum: 100.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

#### **CATEGORIES**

| Value | Category |
|-------|----------|
| -9    |          |
| 15    |          |
| 100   |          |

### **\_2024\_K5E1: Fixed Assets - Value Borrowed From Non-Bank Financial Institutions**

Data file: Tonga\_2009\_2024

## Overview

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **K5F: Last FY, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers**

Data file: Tonga\_2009\_2024

## Overview

Valid: 120    Minimum: -9.0    Maximum: 80.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 40    |          |
| 45    |          |
| 50    |          |
| 65    |          |
| 70    |          |
| 80    |          |

### **\_2024\_K5F1: Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers**

Data file: Tonga\_2009\_2024

## Overview

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **K5HDJ: Last FY, % Fixed Assets Funded By: Other (Money Lenders\Friends\Relatives\Etc)**

Data file: Tonga\_2009\_2024

## Overview

Valid: 120    Minimum: -9.0    Maximum: 100.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 40    |          |
| 50    |          |
| 60    |          |
| 100   |          |

## **\_2024\_K5HDJ1: Fixed Assets - Value Other**

Data file: Tonga\_2009\_2024

### Overview

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

## **K6: Does This Establishment Have A Checking And/or Saving Account?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **K7: At This Time, Does This Establishment Have An Overdraft Facility?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2024\_K82: Establishment Has A Line of Credit or Loan From A Financial Institution?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 37    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **K9: Type of Financial Institution That Granted The Line of Credit or Loan**

Data file: Tonga\_2009\_2024

### Overview

Valid: 105    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 38    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |

4

**K10: Year When The Most Recent Loan/Line of Credit Approved****Data file: Tonga\_2009\_2024****Overview**

Valid: 105    Minimum: -9.0    Maximum: 2024.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1995  |          |
| 1997  |          |
| 1999  |          |
| 2000  |          |
| 2002  |          |
| 2003  |          |
| 2004  |          |
| 2005  |          |
| 2006  |          |
| 2007  |          |
| 2008  |          |
| 2009  |          |
| 2010  |          |
| 2011  |          |
| 2020  |          |
| 2021  |          |
| 2022  |          |
| 2023  |          |
| 2024  |          |

**K11: For The Most Recent Loan, What Was The Value At The Time of Approval?****Data file: Tonga\_2009\_2024****Overview**

Valid: 105    Minimum: -9.0    Maximum: 1500000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

Questions and instructions

| CATEGORIES |          |
|------------|----------|
| Value      | Category |
| -9         |          |
| -8         |          |
| 1500       |          |
| 2000       |          |
| 3500       |          |
| 5000       |          |
| 7000       |          |
| 8000       |          |
| 10000      |          |
| 12000      |          |
| 13000      |          |
| 16500      |          |
| 18000      |          |
| 20000      |          |
| 30000      |          |
| 35000      |          |
| 40000      |          |
| 50000      |          |
| 55000      |          |
| 57000      |          |
| 59000      |          |
| 60000      |          |
| 62000      |          |
| 65000      |          |
| 82000      |          |
| 85000      |          |
| 95000      |          |
| 100000     |          |
| 115000     |          |
| 120000     |          |
| 125000     |          |
| 150000     |          |
| 200000     |          |
| 220000     |          |
| 250000     |          |

|         |  |
|---------|--|
| 280000  |  |
| 300000  |  |
| 324000  |  |
| 350000  |  |
| 365000  |  |
| 400000  |  |
| 450000  |  |
| 497000  |  |
| 500000  |  |
| 1000000 |  |
| 1270000 |  |
| 1500000 |  |

### K13: Financing Required For The Most Recent Line of Credit or Loan

Data file: Tonga\_2009\_2024

#### Overview

Valid: 105    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

### K14A: Type of Collateral Required For The Most Recent Loan? Land, Buildings

Data file: Tonga\_2009\_2024

#### Overview

Valid: 91    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |

|   |  |
|---|--|
| 1 |  |
| 2 |  |

### K14B: Type of Collateral Required For The Most Recent Loan? Equipment

Data file: Tonga\_2009\_2024

#### Overview

Valid: 91    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

### K14C: Type of Collateral Required For The Most Recent Loan? Accounts

Data file: Tonga\_2009\_2024

#### Overview

Valid: 91    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

### K14D: Type of Collateral Required For The Most Recent Loan? Personal Assets

Data file: Tonga\_2009\_2024

#### Overview

Valid: 91    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## K14E: Type of Collateral Required For The Most Recent Loan? Other

Data file: Tonga\_2009\_2024

### Overview

Valid: 91    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## K15A: Value of Collateral Required For The Most Recent Credit/Loan

Data file: Tonga\_2009\_2024

### Overview

Valid: 91    Minimum: -9.0    Maximum: 5000000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 5000  |          |
| 6000  |          |
| 10000 |          |
| 12000 |          |
| 13000 |          |

|         |  |
|---------|--|
| 15000   |  |
| 19000   |  |
| 20000   |  |
| 25000   |  |
| 30000   |  |
| 40000   |  |
| 45000   |  |
| 50000   |  |
| 60000   |  |
| 65000   |  |
| 68000   |  |
| 80000   |  |
| 90000   |  |
| 100000  |  |
| 150000  |  |
| 170000  |  |
| 200000  |  |
| 220000  |  |
| 222000  |  |
| 250000  |  |
| 286500  |  |
| 298000  |  |
| 300000  |  |
| 400000  |  |
| 500000  |  |
| 650000  |  |
| 730000  |  |
| 750000  |  |
| 800000  |  |
| 1000000 |  |
| 5000000 |  |

## **\_2024\_K15B: Total Number of Open Lines of Credit and Outstanding Loans**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 23    Minimum: -9.0    Maximum: 1.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |

## **\_2024\_K15C: Total Outstanding Balance of All Open Lines of Credit and Loans (LCU)**

Data file: Tonga\_2009\_2024

### Overview

Valid: 21    Minimum: -9.0    Maximum: 5000000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value   | Category |
|---------|----------|
| -9      |          |
| -8      |          |
| 1500    |          |
| 2000    |          |
| 3000    |          |
| 9000    |          |
| 30000   |          |
| 35000   |          |
| 50000   |          |
| 84000   |          |
| 100000  |          |
| 120000  |          |
| 250000  |          |
| 500000  |          |
| 800000  |          |
| 1000000 |          |
| 5000000 |          |

## **\_2024\_K15D: Outstanding Personal Loans Used To Finance Establishment'S Business**

**Activities?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_K162: In Last FY, Did Establishment Apply For New Loans/Lines of Credit?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 4.0  
 Type: Discrete    Width: 37    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**K17: Main Reason For Not Applying For New Loans or New Lines of Credit****Data file:** Tonga\_2009\_2024**Overview**

Valid: 261    Minimum: -9.0    Maximum: 7.0  
 Type: Discrete    Width: 57    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |

|    |  |
|----|--|
| -7 |  |
| 1  |  |
| 2  |  |
| 3  |  |
| 4  |  |
| 5  |  |
| 6  |  |
| 7  |  |

### **\_2024\_K20A1: What Was The Outcome of That Most Recent Application For Loan/Line of Credit?**

**Data file:** Tonga\_2009\_2024

#### **Overview**

Valid: 12    Minimum: -6.0    Maximum: 4.0  
 Type: Discrete    Width: 32    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| -6    |          |
| 1     |          |
| 3     |          |
| 4     |          |

### **\_2024\_K31: Total cost to apply for most recent loan**

**Data file:** Tonga\_2009\_2024

#### **Overview**

Valid: 10    Minimum: 0.0    Maximum: 600000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 600   |          |
| 2000  |          |
| 5000  |          |

|        |  |
|--------|--|
| 40000  |  |
| 140000 |  |
| 600000 |  |

## **\_2024\_K32: Days to receive a decision about most recent loan application**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 9 Minimum: 7.0 Maximum: 30.0

Type: Discrete Width: 24 Range: - Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 7     |          |
| 14    |          |
| 21    |          |
| 30    |          |

## **K21: Financial Statements Checked & Certified By External Auditor In Last FY?**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 300 Minimum: -9.0 Maximum: 2.0

Type: Discrete Width: 24 Range: - Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2024\_K33: Percentage of payments received using e-payments**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150 Minimum: -9.0 Maximum: 90.0

Type: Discrete Width: 24 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 40    |          |
| 45    |          |
| 50    |          |
| 60    |          |
| 70    |          |
| 80    |          |
| 90    |          |

**\_2024\_K342: Main type of e-payment accepted**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 87 Minimum: -9.0 Maximum: 3.0

Type: Discrete Width: 59 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_K342X: Other (Specify)****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300

Type: Continuous    Width: 9    Range: -    Format: character

**\_2024\_K35: Avg. days to receive main type of e-payment****Data file:** Tonga\_2009\_2024**Overview**

Valid: 85    Minimum: 0.0    Maximum: 7.0

Type: Discrete    Width: 35    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 5     |          |
| 7     |          |

**\_2024\_K36: Cost per transaction (% of transaction) to receive main type of e-payment****Data file:** Tonga\_2009\_2024**Overview**

Valid: 85    Minimum: -9.0    Maximum: 15.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 2     |          |
| 3     |          |
| 4     |          |

|    |  |
|----|--|
| 5  |  |
| 6  |  |
| 8  |  |
| 10 |  |
| 12 |  |
| 15 |  |

## **\_2024\_K37: Monthly fees and subscription costs to receive main type of e-payment**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 85    Minimum: -9.0    Maximum: 240000.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| 4            |                 |
| 10           |                 |
| 50           |                 |
| 65           |                 |
| 80           |                 |
| 100          |                 |
| 120          |                 |
| 200          |                 |
| 250          |                 |
| 300          |                 |
| 350          |                 |
| 450          |                 |
| 480          |                 |
| 500          |                 |
| 750          |                 |
| 850          |                 |
| 1100         |                 |
| 1200         |                 |
| 1250         |                 |
| 1400         |                 |

|        |  |
|--------|--|
| 1500   |  |
| 1600   |  |
| 1800   |  |
| 2100   |  |
| 2500   |  |
| 3000   |  |
| 3200   |  |
| 12000  |  |
| 14000  |  |
| 40000  |  |
| 50000  |  |
| 240000 |  |

**\_2024\_K38: Percentage of payments made using e-payments**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: -9.0    Maximum: 100.0  
Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 2     |          |
| 3     |          |
| 5     |          |
| 10    |          |
| 15    |          |
| 20    |          |
| 25    |          |
| 30    |          |
| 35    |          |
| 40    |          |
| 45    |          |
| 50    |          |
| 60    |          |
| 65    |          |

|     |  |
|-----|--|
| 70  |  |
| 80  |  |
| 90  |  |
| 100 |  |

## **\_2024\_K392: Main type of e-payment used to make payments**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 83    Minimum: -9.0    Maximum: 3.0  
 Type: Discrete    Width: 60    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| 1            |                 |
| 2            |                 |
| 3            |                 |

## **\_2024\_K392X: Other (Specify)**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 300  
 Type: Continuous    Width: 9    Range: -    Format: character

## **\_2024\_K40: Cost per transaction (% of transaction) to make main type of e-payment**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 78    Minimum: -9.0    Maximum: 30.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
|              |                 |

|    |  |
|----|--|
| 1  |  |
| 3  |  |
| 4  |  |
| 5  |  |
| 6  |  |
| 10 |  |
| 12 |  |
| 15 |  |
| 30 |  |

### K30: How Much of An Obstacle: Access To Finance

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

### J2: What % of Senior Management Time Was Spent In Dealing With Govt Regulations?

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |

|     |  |
|-----|--|
| 1   |  |
| 2   |  |
| 3   |  |
| 4   |  |
| 5   |  |
| 6   |  |
| 7   |  |
| 8   |  |
| 10  |  |
| 12  |  |
| 13  |  |
| 14  |  |
| 15  |  |
| 16  |  |
| 18  |  |
| 20  |  |
| 25  |  |
| 30  |  |
| 35  |  |
| 40  |  |
| 50  |  |
| 60  |  |
| 80  |  |
| 90  |  |
| 100 |  |

### J3: Over The Last 12 Months, Was This Establishment Inspected By Tax officials?

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |

2

**J4: Frequency of Inspections/Requirement For Meeting By Tax officials****Data file: Tonga\_2009\_2024****Overview**

Valid: 149    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**J5: In Any of These Inspections Was A Gift/Informal Payment Requested ?****Data file: Tonga\_2009\_2024****Overview**

Valid: 149    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
| 1     |          |
| 2     |          |

**\_2024\_J32: Did any of these visits or meetings consist of a tax audit?****Data file: Tonga\_2009\_2024****Overview**

Valid: 112    Minimum: -9.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2024\_J33: Weeks until final audit report was received**

Data file: Tonga\_2009\_2024

### Overview

Valid: 31    Minimum: 1.0    Maximum: 26.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 7     |          |
| 10    |          |
| 12    |          |
| 14    |          |
| 26    |          |

## **\_2024\_J34: Establishment outsourced some tax-related activities in the last FY**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: 1.0    Maximum: 3.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

## **\_2024\_J35: Total Hours to Prepare, File and Pay Taxes**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 504.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 3     |          |
| 5     |          |
| 7     |          |
| 14    |          |
| 15    |          |
| 30    |          |
| 35    |          |
| 36    |          |
| 40    |          |
| 45    |          |
| 48    |          |
| 70    |          |
| 72    |          |
| 80    |          |
| 100   |          |
| 504   |          |

**\_2024\_J36: In last FY, did establishment file taxes electronically****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_J37: In last FY, did establishment pay taxes electronically****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_J38: In the last 3 yrs., establishment has applied for a VAT refund****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: -7.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |

|    |  |
|----|--|
| -6 |  |
| 1  |  |
| 2  |  |

## **\_2024\_J39: Weeks to receive VAT refund**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 14    Minimum: -5.0    Maximum: 14.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -5    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 5     |          |
| 7     |          |
| 8     |          |
| 12    |          |
| 14    |          |

## **\_2024\_J40: Main reason for not applying for a VAT tax refund**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 121    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 61    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |

4

**J6A: Government Contract Secured (or Attempted) In The Last 12 Months?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_J41: Degree of difficulty to comply with govt contract tender requirements****Data file:** Tonga\_2009\_2024**Overview**

Valid: 12    Minimum: 1.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**\_2024\_J42: Establishment has held a govt contract in last 3 yrs?****Data file:** Tonga\_2009\_2024**Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2024\_J43: Typical number of days to receive payment under govt contract**

Data file: Tonga\_2009\_2024

### Overview

Valid: 11    Minimum: 7.0    Maximum: 90.0  
 Type: Discrete    Width: 32    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 7     |          |
| 14    |          |
| 20    |          |
| 30    |          |
| 35    |          |
| 60    |          |
| 90    |          |

## **J7A: Percent of Total Annual Sales Paid In Informal Payments**

Data file: Tonga\_2009\_2024

### Overview

Valid: 277    Minimum: -9.0    Maximum: 80.0  
 Type: Discrete    Width: 29    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
|       |          |
| 2     |          |

|    |  |
|----|--|
| 10 |  |
| 15 |  |
| 40 |  |
| 80 |  |

## J7B: Total Annual Informal Payment

Data file: Tonga\_2009\_2024

### Overview

Valid: 23    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 29    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
|       |          |
| 60    |          |
| 100   |          |

## J10: Application To Obtain An Import License Submitted Over The Last 2 Years?

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## J11: How Many Days Did It Take To Obtain Your Import License?

Data file: Tonga\_2009\_2024

**Overview**

Valid: 106    Minimum: -9.0    Maximum: 60.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -6    |          |
| -5    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 20    |          |
| 21    |          |
| 25    |          |
| 48    |          |
| 60    |          |

**J12: When You Applied For An Import License, Was An Informal Gift/Payment Requested?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 106    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
| 1     |          |
| 2     |          |

**J13: Application To Obtain An Operating License Submitted Over Last 2 Years?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 300    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

**J14: How Many Days Did It Take To Obtain Your Operating License?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 178    Minimum: -9.0    Maximum: 48.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |

|    |  |
|----|--|
| 7  |  |
| 10 |  |
| 12 |  |
| 14 |  |
| 21 |  |
| 30 |  |
| 48 |  |

### J15: When You Applied For Operating License Was An Informal Gift/Payment Requested?

Data file: Tonga\_2009\_2024

#### Overview

Valid: 178    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
| 1     |          |
| 2     |          |

### J30A: How Much of An Obstacle: Tax Rates

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

#### Questions and instructions

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |

4

**J30B: How Much of An Obstacle: Tax Administrations****Data file: Tonga\_2009\_2024****Overview**

Valid: 300 Minimum: -9.0 Maximum: 4.0  
 Type: Discrete Width: 24 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**J30C: How Much of An Obstacle: Business Licensing And Permits****Data file: Tonga\_2009\_2024****Overview**

Valid: 300 Minimum: -7.0 Maximum: 4.0  
 Type: Discrete Width: 24 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**J30E: How Much of An Obstacle: Political Instability****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**J30F: How Much of An Obstacle: Corruption****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**H30: How Much of An Obstacle: Courts****Data file: Tonga\_2009\_2024**

## Overview

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## I30: How Much of An Obstacle: Crime, Theft And Disorder?

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## \_2024\_J30\_TAXRATE\_POS: J30: rotation position 1

Data file: Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### **\_2024\_J30\_TAXADMIN\_POS: J30: rotation position 2**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### **\_2024\_J30\_PERMIT\_POS: J30: rotation position 3**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### **\_2024\_J30\_INSTABILITY\_POS: J30: rotation position 4**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### **\_2024\_J30\_CORRUPTION\_POS: J30: rotation position 5**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### **\_2024\_J30\_COURTS\_POS: J30: rotation position 6**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

### **\_2024\_J30\_CRIME\_POS: J30: rotation position 7**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 7.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

## L1: Num. Permanent, Full-Time Employees At End of Last Fiscal Year

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 5.0    Maximum: 120.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 16    |          |
| 17    |          |
| 18    |          |
| 19    |          |
| 20    |          |

|     |  |
|-----|--|
| 21  |  |
| 22  |  |
| 23  |  |
| 25  |  |
| 26  |  |
| 27  |  |
| 28  |  |
| 30  |  |
| 32  |  |
| 33  |  |
| 35  |  |
| 40  |  |
| 45  |  |
| 50  |  |
| 65  |  |
| 80  |  |
| 82  |  |
| 94  |  |
| 96  |  |
| 110 |  |
| 120 |  |

**L2: Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 300    Minimum: -9.0    Maximum: 2006.0  
Type: Discrete    Width: 33    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

|     |  |
|-----|--|
| 6   |  |
| 7   |  |
| 8   |  |
| 9   |  |
| 10  |  |
| 11  |  |
| 12  |  |
| 13  |  |
| 14  |  |
| 15  |  |
| 16  |  |
| 17  |  |
| 18  |  |
| 19  |  |
| 20  |  |
| 21  |  |
| 22  |  |
| 23  |  |
| 24  |  |
| 25  |  |
| 26  |  |
| 27  |  |
| 29  |  |
| 30  |  |
| 32  |  |
| 33  |  |
| 35  |  |
| 37  |  |
| 40  |  |
| 42  |  |
| 45  |  |
| 48  |  |
| 50  |  |
| 65  |  |
| 67  |  |
| 70  |  |
| 105 |  |
| 120 |  |
| 125 |  |

|      |  |
|------|--|
| 138  |  |
| 2005 |  |
| 2006 |  |

## **\_2024\_L3A: Num. Full-Time Employees At End of Last FY: Production Workers**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 36    Minimum: -9.0    Maximum: 48.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| 3            |                 |
| 4            |                 |
| 5            |                 |
| 6            |                 |
| 7            |                 |
| 8            |                 |
| 10           |                 |
| 11           |                 |
| 15           |                 |
| 16           |                 |
| 18           |                 |
| 20           |                 |
| 23           |                 |
| 48           |                 |

## **\_2024\_L3B: Num. Full-Time Employees At End of Last FY: Non-Production Workers**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 36    Minimum: -9.0    Maximum: 3.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |

## **\_2024\_L4A1: Num. of Permanent, Full-Time Skilled Production Workers, Last FY**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 90.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 18    |          |
| 20    |          |
| 25    |          |
| 28    |          |

|    |  |
|----|--|
| 30 |  |
| 55 |  |
| 60 |  |
| 65 |  |
| 90 |  |

## **\_2024\_L4A2: Num. of Permanent, Full-Time Semi-skilled Production Workers, Last FY**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: -9.0    Maximum: 80.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| 1            |                 |
| 2            |                 |
| 3            |                 |
| 4            |                 |
| 5            |                 |
| 6            |                 |
| 7            |                 |
| 8            |                 |
| 10           |                 |
| 11           |                 |
| 12           |                 |
| 15           |                 |
| 18           |                 |
| 20           |                 |
| 25           |                 |
| 80           |                 |

## **\_2024\_L4B: Num. of Permanent, Full-Time Low-skilled Production Workers, Last FY**

**Data file:** Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: -9.0    Maximum: 90.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 15    |          |
| 25    |          |
| 28    |          |
| 76    |          |
| 90    |          |

## **\_2024\_L5A: Num. Full-Time Employees At End of Last FY: Female Production Workers**

Data file: Tonga\_2009\_2024

## Overview

Valid: 36    Minimum: -9.0    Maximum: 25.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

|    |  |
|----|--|
| 3  |  |
| 4  |  |
| 5  |  |
| 6  |  |
| 7  |  |
| 8  |  |
| 10 |  |
| 13 |  |
| 21 |  |
| 25 |  |

## **\_2024\_L5B: Num. Full-Time Employees At End of Last FY: Female Non-Production Workers**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 36    Minimum: -9.0    Maximum: 3.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |

## **L5: Num. Full-Time Employees At End of Last FY: Female**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 264    Minimum: 0.0    Maximum: 60.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 1     |          |

|    |  |
|----|--|
| 2  |  |
| 3  |  |
| 4  |  |
| 5  |  |
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |
| 16 |  |
| 19 |  |
| 21 |  |
| 25 |  |
| 60 |  |

**\_2024\_L9B: % of Full Time Workers Completed High School End of Last FY**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 126    Minimum: -9.0    Maximum: 100.0  
Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 10    |          |
| 18    |          |
| 20    |          |
| 25    |          |
| 35    |          |
| 45    |          |
| 50    |          |

|     |  |
|-----|--|
| 60  |  |
| 65  |  |
| 70  |  |
| 80  |  |
| 85  |  |
| 90  |  |
| 95  |  |
| 98  |  |
| 100 |  |

## **\_2024\_L9B1: Number of Full Time Workers Completed High School**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 24    Minimum: 0.0    Maximum: 20.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 13    |          |
| 18    |          |
| 20    |          |

## **L10: Formal Training Programs For Permanent, Full-Time Employees In Last FY**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 182    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

**\_2024\_L11A: % Permanent Full-Time Production Employees Received Formal Training In Last FY**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 2    Minimum: -9.0    Maximum: 80.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 80    |          |

**\_2024\_L11A1: Training Programs Amount: Production Full-Time Permanent Employees Trained**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 2    Minimum: 3.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 3     |          |
| 4     |          |

## **\_2024\_L11B: % Permanent Fulltime Nonproduction Employees Received Formal Training In Last FY**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 2    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 100   |          |

## **\_2024\_L11B1: Training Programs Amount:Non-Production Full-Time Permanent Employees Trained**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 2    Minimum: 0.0    Maximum: 0.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
|       |          |

## **\_2024\_L12A: % Permanent Full-Time Female Employees Received Formal Training In Last FY**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 22    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 27    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |

|     |  |
|-----|--|
| 3   |  |
| 5   |  |
| 7   |  |
| 20  |  |
| 50  |  |
| 100 |  |

## **\_2024\_L12A1: Training Programs Amount: Full-Time Permanent Female Employees Trained**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 8    Minimum: 1.0    Maximum: 11.0

Type: Discrete    Width: 27    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 6     |          |
| 8     |          |
| 11    |          |

## **\_2024\_L34: In the last 3 yrs., establishment has dismissed any permanent, full-time workers**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_L35: Typical number of weeks to dismiss full-time permanent worker****Data file:** Tonga\_2009\_2024**Overview**

Valid: 16    Minimum: 0.0    Maximum: 30.0  
 Type: Discrete    Width: 25    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 7     |          |
| 14    |          |
| 30    |          |

**\_2024\_L36: Typical number of weeks paid in severance****Data file:** Tonga\_2009\_2024**Overview**

Valid: 16    Minimum: 0.0    Maximum: 48.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 4     |          |
| 7     |          |
| 48    |          |

**\_2024\_L1A: Num. Part-time Employees At End of Last Fiscal Year****Data file:** Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: 0.0    Maximum: 110.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 15    |          |
| 16    |          |
| 20    |          |
| 21    |          |
| 22    |          |
| 23    |          |
| 25    |          |
| 30    |          |
| 45    |          |
| 65    |          |
| 90    |          |
| 110   |          |

## L6: Num. Full-Time Temporary Employees At End of Last FY

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 0.0    Maximum: 110.0  
 Type: Discrete    Width: 42    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 10    |          |
| 12    |          |
| 20    |          |
| 22    |          |
| 50    |          |
| 100   |          |
| 110   |          |

## **\_2024\_L6A: Female Temporary, Full-Time Workers Employed Throughout Last FY**

Data file: Tonga\_2009\_2024

### Overview

Valid: 24    Minimum: 0.0    Maximum: 10.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |

10

**L8: Avg. Length of Employment of All Full-Time Temporary Employees In Last FY****Data file: Tonga\_2009\_2024****Overview**

Valid: 84    Minimum: 1.0    Maximum: 12.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |

**\_2024\_L37: In the last 3 yrs., establishment has been involved in any labor dispute****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_L38A: Time to Resolve a labor Dispute:Months****Data file: Tonga\_2009\_2024****Overview**

Valid: 1    Minimum: -7.0    Maximum: -7.0

Type: Discrete    Width: 28    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |

**\_2024\_L38B: Time to Resolve a labor Dispute:Days****Data file: Tonga\_2009\_2024****Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

**\_2024\_L39: Cost to resolve labor dispute****Data file: Tonga\_2009\_2024****Overview**

Valid:

Type: Discrete    Width: 24    Range: -    Format: Numeric

**\_2024\_L40: In last FY, was establishment visited by health and safety inspectors****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_L41: Was a report issued for health and safety inspection****Data file: Tonga\_2009\_2024****Overview**

Valid: 68    Minimum: -5.0    Maximum: 2.0

Type: Discrete    Width: 32    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -5    |          |
| 1     |          |
| 2     |          |

**L30A: How Much of An Obstacle: Labor Regulations?****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 4.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

**L30B: How Much of An Obstacle: Inadequately Educated Workforce?****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: -9.0    Maximum: 4.0

Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **\_2024\_L30C: How Much of An Obstacle: The cost of hiring new workers?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **M1A: Biggest Obstacle Affecting The Operation of This Establishment**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 15.0  
 Type: Discrete    Width: 47    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|    |  |
|----|--|
| -9 |  |
| -7 |  |
| 1  |  |
| 2  |  |
| 3  |  |
| 4  |  |
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |

## **\_2024\_M1A\_FINANCE\_POS: m1a: Position of Access to Finance**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| 1            |                 |
| 2            |                 |
| 3            |                 |
| 4            |                 |
| 5            |                 |
| 6            |                 |
| 7            |                 |
| 8            |                 |
| 9            |                 |
| 10           |                 |
| 11           |                 |

|    |  |
|----|--|
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |

## **\_2024\_M1A\_LAND\_POS: m1a: Position of Access to land**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| 1            |                 |
| 2            |                 |
| 3            |                 |
| 4            |                 |
| 5            |                 |
| 6            |                 |
| 7            |                 |
| 8            |                 |
| 9            |                 |
| 10           |                 |
| 11           |                 |
| 12           |                 |
| 13           |                 |
| 14           |                 |
| 15           |                 |

## **\_2024\_M1A\_PERMIT\_POS: m1a: Position of Business licensing and permits**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |

### **\_2024\_M1A\_CORRUPTION\_POS: m1a: Position of corruption**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |

|    |  |
|----|--|
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |

## **\_2024\_M1A\_COURTS\_POS: m1a: Position of Courts**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |

## **\_2024\_M1A\_CRIME\_POS: m1a: Position of Crime, theft and disorder**

**Data file:** Tonga\_2009\_2024

Overview

Valid: 150    Minimum: 1.0    Maximum: 15.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

Questions and instructions

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CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |

 **\_2024\_M1A\_TRADE\_POS: m1a: Position of Customs and trade regulations**

Data file: Tonga\_2009\_2024

Overview

Valid: 150    Minimum: 1.0    Maximum: 15.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

Questions and instructions

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CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

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|----|--|
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |

**\_2024\_M1A\_ELECTRICITY\_POS: m1a: Position of Electricity**

**Data file:** Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |

**\_2024\_M1A\_WORKFORCE\_POS: m1a: Position of Inadequately educated workforce****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |

**\_2024\_M1A\_LABOR\_POS: m1a: Position of Labor regulations****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

|    |  |
|----|--|
| 4  |  |
| 5  |  |
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 11 |  |
| 12 |  |
| 13 |  |
| 14 |  |
| 15 |  |

**\_2024\_M1A\_INSTABILITY\_POS: m1a: Position of Political instability**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |

**\_2024\_M1A\_INFORMAL\_POS: m1a: Position of Practices of competitors in the informal sector****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 13    |          |
| 14    |          |
| 15    |          |

**\_2024\_M1A\_TAXADMIN\_POS: m1a: Position of Tax administration****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

|    |  |
|----|--|
| 6  |  |
| 7  |  |
| 8  |  |
| 9  |  |
| 10 |  |
| 14 |  |
| 15 |  |

## **\_2024\_M1A\_TAXRATE\_POS: m1a: Position of Tax rates**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 15    |          |

## **\_2024\_M1A\_TRANSPORT\_POS: m1a: Position of Transport**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 10.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |

## N2A: Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: -9.0    Maximum: 3780000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
|       |          |
| 1000  |          |
| 1500  |          |
| 2500  |          |
| 3000  |          |
| 3500  |          |
| 4000  |          |
| 5000  |          |
| 5100  |          |
| 6500  |          |
| 7200  |          |
| 7500  |          |

|       |  |
|-------|--|
| 8000  |  |
| 8900  |  |
| 9000  |  |
| 9100  |  |
| 9500  |  |
| 11200 |  |
| 12000 |  |
| 13000 |  |
| 13200 |  |
| 14000 |  |
| 14200 |  |
| 14300 |  |
| 14400 |  |
| 14500 |  |
| 15000 |  |
| 15100 |  |
| 16000 |  |
| 16800 |  |
| 17400 |  |
| 17500 |  |
| 18000 |  |
| 19000 |  |
| 20000 |  |
| 20990 |  |
| 21000 |  |
| 22000 |  |
| 22060 |  |
| 23040 |  |
| 23600 |  |
| 24050 |  |
| 25000 |  |
| 25261 |  |
| 25920 |  |
| 26000 |  |
| 26400 |  |
| 27000 |  |
| 27840 |  |
| 28800 |  |
| 29000 |  |

|       |  |
|-------|--|
| 30000 |  |
| 31200 |  |
| 31250 |  |
| 32000 |  |
| 32160 |  |
| 33000 |  |
| 33600 |  |
| 34560 |  |
| 35000 |  |
| 36000 |  |
| 36080 |  |
| 37000 |  |
| 39000 |  |
| 39400 |  |
| 40050 |  |
| 40800 |  |
| 41000 |  |
| 42000 |  |
| 43000 |  |
| 43040 |  |
| 43200 |  |
| 44000 |  |
| 44492 |  |
| 45000 |  |
| 45300 |  |
| 45800 |  |
| 46000 |  |
| 48000 |  |
| 49000 |  |
| 50000 |  |
| 52000 |  |
| 53800 |  |
| 54000 |  |
| 54820 |  |
| 55000 |  |
| 56320 |  |
| 57730 |  |
| 58000 |  |
| 59800 |  |

|        |  |
|--------|--|
| 60000  |  |
| 62000  |  |
| 64000  |  |
| 64620  |  |
| 65000  |  |
| 68000  |  |
| 70000  |  |
| 75000  |  |
| 75500  |  |
| 77100  |  |
| 78000  |  |
| 79600  |  |
| 80000  |  |
| 80320  |  |
| 81000  |  |
| 82000  |  |
| 83800  |  |
| 85000  |  |
| 86000  |  |
| 89000  |  |
| 89200  |  |
| 89400  |  |
| 89680  |  |
| 90000  |  |
| 91000  |  |
| 93500  |  |
| 95000  |  |
| 96700  |  |
| 98000  |  |
| 99000  |  |
| 99202  |  |
| 99520  |  |
| 100000 |  |
| 101377 |  |
| 103800 |  |
| 107400 |  |
| 108000 |  |
| 109000 |  |
| 110000 |  |

|        |  |
|--------|--|
| 110820 |  |
| 114000 |  |
| 115000 |  |
| 115602 |  |
| 120000 |  |
| 121000 |  |
| 122550 |  |
| 124320 |  |
| 125000 |  |
| 129008 |  |
| 137000 |  |
| 145000 |  |
| 150000 |  |
| 152000 |  |
| 156000 |  |
| 158000 |  |
| 163500 |  |
| 165000 |  |
| 166400 |  |
| 169000 |  |
| 170000 |  |
| 171000 |  |
| 174100 |  |
| 176900 |  |
| 180000 |  |
| 180228 |  |
| 182000 |  |
| 186000 |  |
| 189000 |  |
| 190000 |  |
| 191339 |  |
| 195000 |  |
| 196788 |  |
| 200000 |  |
| 200200 |  |
| 208000 |  |
| 208204 |  |
| 210000 |  |
| 235800 |  |

|         |  |
|---------|--|
| 240000  |  |
| 245000  |  |
| 247800  |  |
| 250000  |  |
| 250400  |  |
| 260000  |  |
| 269000  |  |
| 269800  |  |
| 278400  |  |
| 280800  |  |
| 284000  |  |
| 290000  |  |
| 294688  |  |
| 300000  |  |
| 331500  |  |
| 350000  |  |
| 400000  |  |
| 500000  |  |
| 512000  |  |
| 550000  |  |
| 580000  |  |
| 583000  |  |
| 600000  |  |
| 650000  |  |
| 750000  |  |
| 850000  |  |
| 890000  |  |
| 980000  |  |
| 1000000 |  |
| 1100000 |  |
| 1200000 |  |
| 1400000 |  |
| 1500000 |  |
| 1800000 |  |
| 3780000 |  |

## \_2024\_N2A2: Social security payments and employment-based taxes

Data file: Tonga\_2009\_2024

Overview

Valid: 144    Minimum: -9.0    Maximum: 240000.0  
Type: Discrete    Width: 24    Range: -    Format: Numeric

Questions and instructions

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CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |
| 10    |          |
| 100   |          |
| 130   |          |
| 150   |          |
| 200   |          |
| 300   |          |
| 400   |          |
| 500   |          |
| 600   |          |
| 800   |          |
| 900   |          |
| 1000  |          |
| 1100  |          |
| 1200  |          |
| 1250  |          |
| 1500  |          |
| 1600  |          |
| 2000  |          |
| 2200  |          |
| 2500  |          |
| 2600  |          |
| 3000  |          |
| 4000  |          |
| 4500  |          |
| 5000  |          |
| 6000  |          |
| 6700  |          |
| 8000  |          |
| 9600  |          |
| 10000 |          |

|        |  |
|--------|--|
| 10200  |  |
| 11500  |  |
| 12000  |  |
| 14000  |  |
| 15000  |  |
| 18000  |  |
| 19077  |  |
| 20000  |  |
| 24000  |  |
| 30000  |  |
| 60000  |  |
| 80000  |  |
| 140000 |  |
| 150000 |  |
| 240000 |  |

## N2B: Total Annual Costs of Electricity In Last Fiscal Year

Data file: Tonga\_2009\_2024

### Overview

Valid: 261 Minimum: -8.0 Maximum: 150000.0

Type: Discrete Width: 43 Range: - Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| -8    |          |
| 480   |          |
| 720   |          |
| 800   |          |
| 840   |          |
| 860   |          |
| 900   |          |
| 960   |          |
| 984   |          |
| 1000  |          |
| 1020  |          |
| 1100  |          |

|      |  |
|------|--|
| 1140 |  |
| 1200 |  |
| 1420 |  |
| 1500 |  |
| 1704 |  |
| 1800 |  |
| 1824 |  |
| 1872 |  |
| 1944 |  |
| 2000 |  |
| 2040 |  |
| 2160 |  |
| 2220 |  |
| 2268 |  |
| 2340 |  |
| 2376 |  |
| 2400 |  |
| 2500 |  |
| 2580 |  |
| 2600 |  |
| 2640 |  |
| 2700 |  |
| 2800 |  |
| 2892 |  |
| 2904 |  |
| 3000 |  |
| 3024 |  |
| 3048 |  |
| 3072 |  |
| 3258 |  |
| 3324 |  |
| 3444 |  |
| 3480 |  |
| 3500 |  |
| 3600 |  |
| 3612 |  |
| 3624 |  |
| 3660 |  |
| 3744 |  |

|      |  |
|------|--|
| 4000 |  |
| 4080 |  |
| 4200 |  |
| 4260 |  |
| 4500 |  |
| 4750 |  |
| 4800 |  |
| 4824 |  |
| 4900 |  |
| 5000 |  |
| 5200 |  |
| 5350 |  |
| 5400 |  |
| 5460 |  |
| 5652 |  |
| 5800 |  |
| 6000 |  |
| 6060 |  |
| 6096 |  |
| 6200 |  |
| 6300 |  |
| 6400 |  |
| 6480 |  |
| 6500 |  |
| 6640 |  |
| 6700 |  |
| 6709 |  |
| 6720 |  |
| 7000 |  |
| 7068 |  |
| 7200 |  |
| 7224 |  |
| 7240 |  |
| 7296 |  |
| 7500 |  |
| 7800 |  |
| 8000 |  |
| 8200 |  |
| 8220 |  |

|       |  |
|-------|--|
| 8400  |  |
| 8500  |  |
| 8700  |  |
| 8800  |  |
| 9000  |  |
| 9200  |  |
| 9500  |  |
| 9600  |  |
| 9720  |  |
| 10000 |  |
| 10100 |  |
| 10200 |  |
| 10229 |  |
| 10320 |  |
| 10500 |  |
| 10800 |  |
| 10950 |  |
| 11000 |  |
| 11200 |  |
| 11304 |  |
| 11400 |  |
| 11760 |  |
| 12000 |  |
| 12109 |  |
| 13200 |  |
| 13440 |  |
| 13800 |  |
| 14000 |  |
| 14200 |  |
| 14400 |  |
| 15000 |  |
| 15600 |  |
| 16800 |  |
| 17880 |  |
| 18000 |  |
| 20000 |  |
| 21840 |  |
| 22800 |  |
| 24000 |  |

|        |  |
|--------|--|
| 25000  |  |
| 26400  |  |
| 29000  |  |
| 32000  |  |
| 36000  |  |
| 40000  |  |
| 42000  |  |
| 48000  |  |
| 50400  |  |
| 52927  |  |
| 60000  |  |
| 62400  |  |
| 64476  |  |
| 84000  |  |
| 85264  |  |
| 87000  |  |
| 93600  |  |
| 100000 |  |
| 108000 |  |
| 150000 |  |

**\_2024\_N2K: Total Annual Cost of Water**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: -9.0    Maximum: 24000.0  
Type: Discrete    Width: 37    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 12    |          |
| 15    |          |
| 180   |          |
| 216   |          |
| 240   |          |
| 360   |          |

|      |  |
|------|--|
| 400  |  |
| 420  |  |
| 480  |  |
| 500  |  |
| 540  |  |
| 600  |  |
| 640  |  |
| 648  |  |
| 650  |  |
| 700  |  |
| 720  |  |
| 780  |  |
| 800  |  |
| 840  |  |
| 850  |  |
| 900  |  |
| 960  |  |
| 1020 |  |
| 1044 |  |
| 1200 |  |
| 1220 |  |
| 1250 |  |
| 1440 |  |
| 1450 |  |
| 1500 |  |
| 1560 |  |
| 1680 |  |
| 1800 |  |
| 2000 |  |
| 2400 |  |
| 2500 |  |
| 2568 |  |
| 2600 |  |
| 2940 |  |
| 3000 |  |
| 3084 |  |
| 3360 |  |
| 3500 |  |
| 3600 |  |

|       |  |
|-------|--|
| 4200  |  |
| 4500  |  |
| 4800  |  |
| 5000  |  |
| 5040  |  |
| 6000  |  |
| 6480  |  |
| 7200  |  |
| 8000  |  |
| 9000  |  |
| 10000 |  |
| 12000 |  |
| 17100 |  |
| 24000 |  |

## **\_2024\_N2L: Total Annual Cost of high-speed, fixed broadband internet**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: -9.0    Maximum: 18000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -7    |          |
|       |          |
| 25    |          |
| 350   |          |
| 580   |          |
| 600   |          |
| 684   |          |
| 720   |          |
| 780   |          |
| 800   |          |
| 840   |          |
| 960   |          |
| 1000  |          |

|       |  |
|-------|--|
| 1140  |  |
| 1400  |  |
| 1440  |  |
| 1450  |  |
| 1500  |  |
| 1600  |  |
| 1800  |  |
| 2000  |  |
| 2200  |  |
| 2400  |  |
| 2500  |  |
| 2520  |  |
| 2580  |  |
| 2700  |  |
| 2760  |  |
| 2880  |  |
| 3000  |  |
| 3200  |  |
| 3240  |  |
| 3600  |  |
| 3720  |  |
| 3795  |  |
| 3840  |  |
| 4000  |  |
| 4200  |  |
| 4300  |  |
| 4500  |  |
| 5000  |  |
| 5400  |  |
| 6000  |  |
| 8000  |  |
| 9000  |  |
| 10000 |  |
| 10050 |  |
| 12000 |  |
| 14400 |  |
| 16000 |  |
| 18000 |  |

**N2E: Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year****Data file: Tonga\_2009\_2024****Overview**

Valid: 145    Minimum: -9.0    Maximum: 1152171.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| -8    |          |
|       |          |
| 500   |          |
| 1700  |          |
| 2000  |          |
| 2100  |          |
| 2300  |          |
| 2700  |          |
| 3000  |          |
| 3700  |          |
| 3800  |          |
| 4150  |          |
| 4500  |          |
| 4800  |          |
| 4869  |          |
| 5000  |          |
| 6000  |          |
| 6800  |          |
| 6900  |          |
| 7200  |          |
| 8000  |          |
| 8212  |          |
| 8900  |          |
| 8950  |          |
| 9400  |          |
| 9800  |          |
| 10000 |          |

|        |  |
|--------|--|
| 11200  |  |
| 11500  |  |
| 11908  |  |
| 13400  |  |
| 13500  |  |
| 14000  |  |
| 16898  |  |
| 17200  |  |
| 18700  |  |
| 19800  |  |
| 20000  |  |
| 22000  |  |
| 22300  |  |
| 24000  |  |
| 26000  |  |
| 35000  |  |
| 37000  |  |
| 40000  |  |
| 41800  |  |
| 42000  |  |
| 45000  |  |
| 48000  |  |
| 49000  |  |
| 50000  |  |
| 52000  |  |
| 56205  |  |
| 60000  |  |
| 62000  |  |
| 67740  |  |
| 67800  |  |
| 68000  |  |
| 89000  |  |
| 95000  |  |
| 100000 |  |
| 138000 |  |
| 150000 |  |
| 250000 |  |
| 288803 |  |
| 300000 |  |

|         |  |
|---------|--|
| 320000  |  |
| 344000  |  |
| 400000  |  |
| 476800  |  |
| 500000  |  |
| 600000  |  |
| 1041091 |  |
| 1152171 |  |

## **\_2024\_N2I: Total Annual Cost of Finished Goods/Materials Bought To Resell In Last FY**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 46    Minimum: -9.0    Maximum: 1000000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| 550          |                 |
| 2000         |                 |
| 3000         |                 |
| 3500         |                 |
| 4000         |                 |
| 4500         |                 |
| 5000         |                 |
| 6000         |                 |
| 9000         |                 |
| 10000        |                 |
| 12000        |                 |
| 12564        |                 |
| 13500        |                 |
| 14000        |                 |
| 15000        |                 |
| 15806        |                 |
| 25000        |                 |
| 30000        |                 |

|         |  |
|---------|--|
| 35000   |  |
| 50000   |  |
| 60000   |  |
| 80000   |  |
| 85000   |  |
| 90000   |  |
| 95000   |  |
| 98500   |  |
| 110000  |  |
| 150000  |  |
| 200000  |  |
| 250000  |  |
| 350000  |  |
| 450000  |  |
| 500000  |  |
| 800000  |  |
| 1000000 |  |

## **\_2024\_N7A: Cost For Establishment To Re-Purchase All of Its Machinery**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 36    Minimum: -9.0    Maximum: 4000000.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| 2000         |                 |
| 8000         |                 |
| 9000         |                 |
| 10000        |                 |
| 12000        |                 |
| 15000        |                 |
| 20000        |                 |
| 25000        |                 |
| 30000        |                 |

|         |  |
|---------|--|
| 35000   |  |
| 40000   |  |
| 50000   |  |
| 60000   |  |
| 200000  |  |
| 350000  |  |
| 450000  |  |
| 500000  |  |
| 600000  |  |
| 900000  |  |
| 1200000 |  |
| 4000000 |  |

## **\_2024\_N11: Effective income-based tax rate**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 150    Minimum: -9.0    Maximum: 60.0  
 Type: Discrete    Width: 24    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
| -9           |                 |
| -8           |                 |
| 1            |                 |
| 5            |                 |
| 10           |                 |
| 12           |                 |
| 13           |                 |
| 14           |                 |
| 15           |                 |
| 18           |                 |
| 20           |                 |
| 25           |                 |
| 30           |                 |
| 40           |                 |
| 50           |                 |

|    |  |
|----|--|
| 55 |  |
| 60 |  |

**A15D: Day**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 300    Minimum: 1.0    Maximum: 31.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 16    |          |
| 17    |          |
| 18    |          |
| 19    |          |
| 20    |          |
| 21    |          |
| 22    |          |
| 23    |          |
| 24    |          |
| 25    |          |

|    |  |
|----|--|
| 26 |  |
| 27 |  |
| 28 |  |
| 29 |  |
| 30 |  |
| 31 |  |

**A15M: Month**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 300    Minimum: 5.0    Maximum: 12.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |

**\_2024\_A15Y: Year**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 2024.0    Maximum: 2024.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 2024  |          |

**A15H: Hour****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 6.0    Maximum: 23.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 16    |          |
| 17    |          |
| 18    |          |
| 19    |          |
| 20    |          |
| 21    |          |
| 22    |          |
| 23    |          |

**A15MIN: Minutes****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 0.0    Maximum: 59.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 16    |          |
| 17    |          |
| 18    |          |
| 19    |          |
| 20    |          |
| 21    |          |
| 22    |          |
| 23    |          |
| 24    |          |
| 25    |          |
| 26    |          |
| 27    |          |
| 28    |          |
| 29    |          |
| 30    |          |
| 32    |          |
| 33    |          |
| 34    |          |
| 35    |          |
| 36    |          |
| 37    |          |
| 38    |          |

|    |  |
|----|--|
| 39 |  |
| 40 |  |
| 42 |  |
| 43 |  |
| 44 |  |
| 45 |  |
| 46 |  |
| 47 |  |
| 48 |  |
| 49 |  |
| 50 |  |
| 52 |  |
| 54 |  |
| 55 |  |
| 56 |  |
| 57 |  |
| 58 |  |
| 59 |  |

## A16: Perception of The Questions Regarding Opinions And Perceptions

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 17    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## A17: Responses To The Questions About Figures Areâ€

Data file: Tonga\_2009\_2024

### Overview

Valid: 295    Minimum: 1.0    Maximum: 4.0  
 Type: Discrete    Width: 60    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

### A18: This Questionnaire Was Completed In:

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 65    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

### A19H: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours

Data file: Tonga\_2009\_2024

#### Overview

Valid: 31    Minimum: 0.0    Maximum: 12.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 12    |          |

**A19M: If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes****Data file: Tonga\_2009\_2024****Overview**

Valid: 31    Minimum: 0.0    Maximum: 50.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 8     |          |
| 12    |          |
| 15    |          |
| 25    |          |
| 29    |          |
| 30    |          |
| 32    |          |
| 35    |          |
| 40    |          |
| 45    |          |
| 50    |          |

**A13: Supervisor Number****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**\_2024\_A1D: Mode of Collection****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 4.0  
 Type: Discrete    Width: 74    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 4     |          |

**\_2024\_A3B: official Capital City?****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2024\_A3C: Main Business City?****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**A3: Size of Locality****Data file: Tonga\_2009\_2024****Overview**

Valid: 300    Minimum: 4.0    Maximum: 5.0  
 Type: Discrete    Width: 35    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 4     |          |
| 5     |          |

**\_2024\_D1A2\_V4: Main Product/Service ISIC (Rev. 4) Code****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1030.0    Maximum: 9522.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1030  |          |
| 1040  |          |
| 1071  |          |
| 1079  |          |
| 1101  |          |
| 1104  |          |
| 1200  |          |
| 1622  |          |
| 1629  |          |
| 1811  |          |
| 2013  |          |
| 2023  |          |
| 2220  |          |
| 2394  |          |

|      |  |
|------|--|
| 2395 |  |
| 2396 |  |
| 3100 |  |
| 3211 |  |
| 3290 |  |
| 3312 |  |
| 4100 |  |
| 4510 |  |
| 4520 |  |
| 4530 |  |
| 4540 |  |
| 4630 |  |
| 4663 |  |
| 4711 |  |
| 4719 |  |
| 4722 |  |
| 4730 |  |
| 4741 |  |
| 4751 |  |
| 4752 |  |
| 4759 |  |
| 4761 |  |
| 4771 |  |
| 4772 |  |
| 4773 |  |
| 4782 |  |
| 4921 |  |
| 5012 |  |
| 5021 |  |
| 5229 |  |
| 5320 |  |
| 5510 |  |
| 5610 |  |
| 5621 |  |
| 5629 |  |
| 5630 |  |
| 5813 |  |
| 5819 |  |
| 6910 |  |

|      |  |
|------|--|
| 7490 |  |
| 7912 |  |
| 9521 |  |
| 9522 |  |

## **\_2024\_STRATIFICATIONREGIONCODE: stratification region code**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 13    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2024\_STRATIFICATIONSIZECODE: stratification size code**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 4.0  
 Type: Discrete    Width: 35    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **\_2024\_STRATIFICATIONSECTORCODE: stratification sector code**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 13    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2024\_STRATIFICATIONPANELCODE: panel code**

Data file: Tonga\_2009\_2024

### Overview

Valid: 150    Minimum: 0.0    Maximum: 1.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |

## **WSTRICT: Weight according to strict eligibility**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 1.0    Maximum: 9.379048347473145  
 Type: Continuous    Width: 9    Range: -    Format: Numeric

## **WMEDIAN: Weight according to median eligibility**

Data file: Tonga\_2009\_2024

### Overview

Valid: 300    Minimum: 1.0    Maximum: 9.634840965270996  
 Type: Continuous    Width: 9    Range: -    Format: Numeric

## **WWEAK: Weight according to weak eligibility**

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 1.0    Maximum: 15.177005767822266  
 Type: Continuous    Width: 9    Range: -    Format: Numeric

### STRATA: see notes

Data file: Tonga\_2009\_2024

## Overview

Valid: 300    Minimum: 1.0    Maximum: 12.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |

### \_2009\_A20: A.20

Data file: Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: 2.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 2     |          |

**\_2009\_A3X: A.3x. City/town/village****Data file: Tonga\_2009\_2024****Overview**

Valid: 300

Type: Continuous    Width: 40    Range: -    Format: character

**\_2009\_A4B: A.4b. Industry Screener sector****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 13    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2009\_A5: A.5. Sector match between screener information and sample fr****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 3.0

Type: Discrete    Width: 89    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

**\_2009\_A6B: A.6b. Screener size****Data file: Tonga\_2009\_2024**

## Overview

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 21    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2009\_A8: A.8. Type of establishment**

Data file: Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: -7.0    Maximum: 3.0  
 Type: Discrete    Width: 70    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |
| 3     |          |

## **\_2009\_A10: A.10. Stablishment financial statements prepared separately**

Data file: Tonga\_2009\_2024

## Overview

Valid: 150    Minimum: -7.0    Maximum: 2.0  
 Type: Discrete    Width: 14    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -7    |          |
| 1     |          |
| 2     |          |

**\_2009\_A14: A.14. Time face to face interview begins****Data file: Tonga\_2009\_2024****Overview**

Valid:    Minimum:    Maximum:  
 Type: Continuous    Width: 10    Range: -    Format: Numeric

**\_2009\_B3: B3. What percentage of this firm does the largest owner ?****Data file: Tonga\_2009\_2024****Overview**

Valid: 59    Minimum: -9.0    Maximum: 100.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 30    |          |
| 40    |          |
| 50    |          |
| 55    |          |
| 60    |          |
| 62    |          |
| 70    |          |
| 72    |          |
| 75    |          |
| 80    |          |
| 85    |          |
| 100   |          |

**\_2009\_B6A: B6a. Was this establishment formally registered when it began****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 11    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2009\_EAB7: EAB7. What is the Top Manager's highest completed level of e**

Data file: Tonga\_2009\_2024

### Overview

Valid: 149    Minimum: -9.0    Maximum: 7.0  
 Type: Discrete    Width: 49    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |

## **\_2009\_C8: C8. How long did these power outages last on average?**

Data file: Tonga\_2009\_2024

### Overview

Valid: 140    Minimum: -9.0    Maximum: 6.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |

|   |  |
|---|--|
| 1 |  |
| 2 |  |
| 3 |  |
| 4 |  |
| 6 |  |

## **\_2009\_C16: C16. How many incidents of insufficient water supply did thi**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 77    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
|       |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |

## **\_2009\_C17: C17. How long did these incidents of insufficient water supp**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 64    Minimum: -9.0    Maximum: 12.0  
 Type: Discrete    Width: 18    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

|    |  |
|----|--|
| 6  |  |
| 12 |  |

## **\_2009\_C19: C19. Did this establishment submit an application to obtain**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 11    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

## **\_2009\_C20: C20. From the day of the application to the day telephone co**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 34    Minimum: 4.0    Maximum: 28.0  
 Type: Discrete    Width: 18    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 4     |          |
| 5     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 20    |          |

28

**\_2009\_C21: C21. For a telephone connection, was an informal gift or pay****Data file: Tonga\_2009\_2024****Overview**

Valid: 34 Minimum: 1.0 Maximum: 2.0

Type: Discrete Width: 11 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2009\_C22A: C22a. E-mail to communicate with clients or suppliers****Data file: Tonga\_2009\_2024****Overview**

Valid: 150 Minimum: 1.0 Maximum: 2.0

Type: Discrete Width: 11 Range: - Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2009\_D1A1X: D1a1. what was this establishment's main product****Data file: Tonga\_2009\_2024****Overview**

Valid: 300

Type: Continuous Width: 50 Range: - Format: character

**\_2009\_D1A2: D1a2. the 4-digit code that best applies to the main product****Data file: Tonga\_2009\_2024**

## Overview

Valid: 150    Minimum: 1511.0    Maximum: 7290.0  
 Type: Discrete    Width: 119    Range: -    Format: Numeric

## Questions and instructions

---

### CATEGORIES

| Value | Category |
|-------|----------|
| 1511  |          |
| 1512  |          |
| 1513  |          |
| 1520  |          |
| 1531  |          |
| 1541  |          |
| 1549  |          |
| 1553  |          |
| 1554  |          |
| 1600  |          |
| 1712  |          |
| 1729  |          |
| 1810  |          |
| 2021  |          |
| 2023  |          |
| 2029  |          |
| 2422  |          |
| 2423  |          |
| 2429  |          |
| 2520  |          |
| 2610  |          |
| 2694  |          |
| 2695  |          |
| 2696  |          |
| 2699  |          |
| 2710  |          |
| 2929  |          |
| 2930  |          |
| 3150  |          |
| 3410  |          |
| 3610  |          |
| 3699  |          |

|      |  |
|------|--|
| 4520 |  |
| 5010 |  |
| 5020 |  |
| 5030 |  |
| 5122 |  |
| 5131 |  |
| 5139 |  |
| 5143 |  |
| 5190 |  |
| 5211 |  |
| 5219 |  |
| 5220 |  |
| 5232 |  |
| 5233 |  |
| 5234 |  |
| 5239 |  |
| 5259 |  |
| 5260 |  |
| 5510 |  |
| 6304 |  |
| 7221 |  |
| 7230 |  |
| 7250 |  |
| 7290 |  |

## **\_2009\_D4: D4. from the time goods arrived at their main point of exit**

**Data file: Tonga\_2009\_2024**

### **Overview**

Valid: 16    Minimum: 1.0    Maximum: 15.0  
 Type: Discrete    Width: 18    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

|    |  |
|----|--|
| 5  |  |
| 15 |  |

## **\_2009\_D6: D6. what percentage of the consignment value of the products**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 16 Minimum: 0.0 Maximum: 0.0

Type: Discrete Width: 10 Range: - Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
|              |                 |

## **\_2009\_D7: D7. what percentage of the consignment value of the products**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 16 Minimum: 0.0 Maximum: 8.0

Type: Discrete Width: 10 Range: - Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
|              |                 |
| 1            |                 |
| 3            |                 |
| 5            |                 |
| 8            |                 |

## **\_2009\_D14: D14. Days from goods arrived to point of entry until they co**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 60 Minimum: 1.0 Maximum: 5.0

Type: Discrete Width: 18 Range: - Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |

### **\_2009\_I1: I1. did this establishment pay for security, for example equ**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2009\_I2A: I2a. what percentage of this establishment's total annual sa**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 8    Minimum: -9.0    Maximum: -9.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |

### **\_2009\_I2B: I2b. Total annual cost of security**

Data file: Tonga\_2009\_2024

## Overview

Valid: 63    Minimum: 720.0    Maximum: 312000.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

## Questions and instructions

---

### CATEGORIES

| Value | Category |
|-------|----------|
| 720   |          |
| 2880  |          |
| 3000  |          |
| 4500  |          |
| 5200  |          |
| 5240  |          |
| 6000  |          |
| 6200  |          |
| 6240  |          |
| 6250  |          |
| 6500  |          |
| 6800  |          |
| 7000  |          |
| 7200  |          |
| 7400  |          |
| 7500  |          |
| 7800  |          |
| 8000  |          |
| 8220  |          |
| 8250  |          |
| 8400  |          |
| 8500  |          |
| 9000  |          |
| 9500  |          |
| 9600  |          |
| 10000 |          |
| 10200 |          |
| 10464 |          |
| 10500 |          |
| 12400 |          |
| 12480 |          |
| 14000 |          |

|        |  |
|--------|--|
| 15000  |  |
| 15200  |  |
| 16000  |  |
| 16500  |  |
| 18000  |  |
| 20000  |  |
| 24660  |  |
| 312000 |  |

### **\_2009\_I3: I3. did this establishment experience losses as a result of**

**Data file: Tonga\_2009\_2024**

#### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2009\_I4A: I4a. Losses as a result of theft, robbery, vandalism or arso**

**Data file: Tonga\_2009\_2024**

#### **Overview**

Valid: 18    Minimum: -9.0    Maximum: 60.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

#### **Questions and instructions**

##### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 2     |          |
| 3     |          |
| 5     |          |
| 6     |          |
| 7     |          |

|    |  |
|----|--|
| 8  |  |
| 9  |  |
| 10 |  |
| 12 |  |
| 60 |  |

## **\_2009\_I4B: I4b. Total value of losses**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 13    Minimum: -9.0    Maximum: 10000.0

Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 450   |          |
| 500   |          |
| 700   |          |
| 2000  |          |
| 2500  |          |
| 3000  |          |
| 4000  |          |
| 4200  |          |
| 6000  |          |
| 10000 |          |

## **\_2009\_K1A: K1a. Paid for before the delivery as a proportion of annual**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 0.0    Maximum: 100.0

Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
|       |          |

|     |  |
|-----|--|
| 4   |  |
| 10  |  |
| 12  |  |
| 15  |  |
| 20  |  |
| 25  |  |
| 28  |  |
| 30  |  |
| 35  |  |
| 40  |  |
| 45  |  |
| 50  |  |
| 54  |  |
| 55  |  |
| 60  |  |
| 62  |  |
| 64  |  |
| 65  |  |
| 66  |  |
| 68  |  |
| 70  |  |
| 73  |  |
| 75  |  |
| 80  |  |
| 82  |  |
| 100 |  |

## **\_2009\_K1B: K1b. Paid for on delivery as a proportion of annual purchas**

Data file: Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 0.0    Maximum: 100.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 2     |          |

|     |  |
|-----|--|
| 5   |  |
| 8   |  |
| 10  |  |
| 12  |  |
| 15  |  |
| 18  |  |
| 20  |  |
| 21  |  |
| 22  |  |
| 24  |  |
| 25  |  |
| 27  |  |
| 30  |  |
| 35  |  |
| 40  |  |
| 45  |  |
| 50  |  |
| 60  |  |
| 65  |  |
| 70  |  |
| 72  |  |
| 75  |  |
| 78  |  |
| 79  |  |
| 80  |  |
| 85  |  |
| 90  |  |
| 100 |  |

**\_2009\_K1C: K1c. Paid for after delivery as a proportion of annual purc**

**Data file:** Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 0.0    Maximum: 100.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 5     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 16    |          |
| 17    |          |
| 20    |          |
| 22    |          |
| 25    |          |
| 26    |          |
| 30    |          |
| 40    |          |
| 50    |          |
| 55    |          |
| 60    |          |
| 65    |          |
| 82    |          |
| 90    |          |
| 98    |          |
| 100   |          |

**\_2009\_K2A: K2a. Paid for before the delivery?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 0.0    Maximum: 75.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
|       |          |
| 5     |          |
| 7     |          |
| 8     |          |

|    |  |
|----|--|
| 10 |  |
| 11 |  |
| 12 |  |
| 14 |  |
| 15 |  |
| 18 |  |
| 19 |  |
| 20 |  |
| 22 |  |
| 23 |  |
| 24 |  |
| 25 |  |
| 30 |  |
| 35 |  |
| 40 |  |
| 45 |  |
| 50 |  |
| 53 |  |
| 54 |  |
| 60 |  |
| 65 |  |
| 75 |  |

**\_2009\_K2B: K2b. Paid for on delivery?**

Data file: Tonga\_2009\_2024

**Overview**

Valid: 150    Minimum: 5.0    Maximum: 100.0  
Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category |
|-------|----------|
| 5     |          |
| 10    |          |
| 14    |          |
| 15    |          |
| 18    |          |

|     |  |
|-----|--|
| 20  |  |
| 25  |  |
| 26  |  |
| 30  |  |
| 35  |  |
| 38  |  |
| 40  |  |
| 45  |  |
| 48  |  |
| 50  |  |
| 52  |  |
| 60  |  |
| 65  |  |
| 70  |  |
| 72  |  |
| 75  |  |
| 77  |  |
| 78  |  |
| 79  |  |
| 80  |  |
| 85  |  |
| 89  |  |
| 100 |  |

## **\_2009\_K2C: K2c. Paid for after delivery?**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 0.0    Maximum: 90.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### **Questions and instructions**

#### **CATEGORIES**

| <b>Value</b> | <b>Category</b> |
|--------------|-----------------|
|              |                 |
| 4            |                 |
| 5            |                 |
| 10           |                 |
| 12           |                 |

|    |  |
|----|--|
| 14 |  |
| 15 |  |
| 18 |  |
| 20 |  |
| 21 |  |
| 25 |  |
| 29 |  |
| 30 |  |
| 35 |  |
| 40 |  |
| 41 |  |
| 42 |  |
| 45 |  |
| 50 |  |
| 52 |  |
| 60 |  |
| 65 |  |
| 70 |  |
| 72 |  |
| 75 |  |
| 80 |  |
| 82 |  |
| 90 |  |

**\_2009\_K8: K8. At this time, does this establishment have a line of cre**

**Data file: Tonga\_2009\_2024**

### Overview

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2009\_K16: K16. did this establishment apply for any loans or lines of****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: -9.0    Maximum: 2.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 1     |          |
| 2     |          |

**\_2009\_H7A: H7a. 'The court system is fair, impartial and uncorrupted.'****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: -9.0    Maximum: 4.0  
 Type: Discrete    Width: 17    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| -9    |          |
| 2     |          |
| 3     |          |
| 4     |          |

**\_2009\_J6: J6. percent of the contract value would be typically paid in****Data file: Tonga\_2009\_2024****Overview**

Valid: 39    Minimum: -9.0    Maximum: 0.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
|-------|----------|

|    |  |
|----|--|
| -9 |  |
| -8 |  |
|    |  |

## **\_2009\_M1D: M1d. Rotation**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 3.0  
 Type: Discrete    Width: 18    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |

## **\_2009\_B20: B20. have any objection if WB provide them with your contact**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

### **Questions and instructions**

#### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

## **\_2009\_A15A1A: A15a1a. Position in the firm of main respondent**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 300  
 Type: Continuous    Width: 20    Range: -    Format: character

**\_2009\_A15A2A: A15a2a. Years with the firm of main respondent****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 40.0  
 Type: Discrete    Width: 10    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |
| 3     |          |
| 4     |          |
| 5     |          |
| 6     |          |
| 7     |          |
| 8     |          |
| 9     |          |
| 10    |          |
| 11    |          |
| 12    |          |
| 13    |          |
| 14    |          |
| 15    |          |
| 18    |          |
| 20    |          |
| 22    |          |
| 25    |          |
| 30    |          |
| 35    |          |
| 40    |          |

**\_2009\_A15A3: A15a3. Gender of the main respondent****Data file: Tonga\_2009\_2024****Overview**

Valid: 150    Minimum: 1.0    Maximum: 2.0  
 Type: Discrete    Width: 8    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

### **\_2009\_A15A1B: A15a1b. Position in the firm of second respondent**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 300

Type: Continuous    Width: 20    Range: -    Format: character

### **\_2009\_A15A2B: A15a2b. Years with the firm of second respondent**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 9    Minimum: 3.0    Maximum: 12.0

Type: Discrete    Width: 18    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

| Value | Category |
|-------|----------|
| 3     |          |
| 7     |          |
| 9     |          |
| 10    |          |
| 12    |          |

### **\_2009\_A15B3: A15b3. Gender of the second respondent**

Data file: Tonga\_2009\_2024

#### Overview

Valid: 9    Minimum: 1.0    Maximum: 2.0

Type: Discrete    Width: 18    Range: -    Format: Numeric

## Questions and instructions

## CATEGORIES

| Value | Category |
|-------|----------|
| 1     |          |
| 2     |          |

**\_2009\_A15: A.16. Time face to face interview begins****Data file: Tonga\_2009\_2024****Overview**

Valid: 51    Minimum: 6101635.0    Maximum: 8281455.0  
 Type: Discrete    Width: 12    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

| Value   | Category |
|---------|----------|
| 6101635 |          |
| 6101740 |          |
| 6121045 |          |
| 6121330 |          |
| 6121440 |          |
| 6121715 |          |
| 6141015 |          |
| 6171715 |          |
| 6181340 |          |
| 6181646 |          |
| 6191735 |          |
| 6191835 |          |
| 6201330 |          |
| 6201740 |          |
| 6211440 |          |
| 6251150 |          |
| 7161015 |          |
| 7161320 |          |
| 7161445 |          |
| 7221120 |          |
| 7271030 |          |
| 7301455 |          |
| 7301632 |          |
| 8101025 |          |

|         |  |
|---------|--|
| 8101259 |  |
| 8111245 |  |
| 8111510 |  |
| 8111545 |  |
| 8131435 |  |
| 8141020 |  |
| 8141140 |  |
| 8141220 |  |
| 8141450 |  |
| 8141850 |  |
| 8142010 |  |
| 8171010 |  |
| 8171655 |  |
| 8191025 |  |
| 8191115 |  |
| 8191640 |  |
| 8201040 |  |
| 8201415 |  |
| 8201435 |  |
| 8211345 |  |
| 8251038 |  |
| 8251535 |  |
| 8271425 |  |
| 8281045 |  |
| 8281230 |  |
| 8281240 |  |
| 8281455 |  |

## **\_2009\_A17X: A17x. Interviewer comments**

**Data file:** Tonga\_2009\_2024

### **Overview**

Valid: 300

Type: Continuous    Width: 100    Range: -    Format: character

## **ID2009: ID number of 2009 survey**

**Data file:** Tonga\_2009\_2024

Overview

Valid: 150    Minimum: 1.0    Maximum: 448.0  
Type: Continuous    Width: 12    Range: -    Format: Numeric

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 ID2024: ID number of 2024 survey

Data file: Tonga\_2009\_2024

Overview

Valid: 150    Minimum: 1.0    Maximum: 892.0  
Type: Continuous    Width: 12    Range: -    Format: Numeric

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# study\_resources

## questionnaires

### Tonga Indicator Survey 2009, Manufacturing Questionnaire

---

title      Tonga Indicator Survey 2009, Manufacturing Questionnaire  
 authors   The World Bank Group  
 country   Tonga  
 language English  
 filename IS\_Questionnaire\_Manufacturing.pdf

---

### Tonga Indicator Survey 2009, Retail Questionnaire

---

title      Tonga Indicator Survey 2009, Retail Questionnaire  
 authors   The World Bank Group  
 country   Tonga  
 language English  
 filename IS\_Questionnaire\_Services.pdf

---

### Tonga World Bank Enterprise Survey 2024, Questionnaire

---

title      Tonga World Bank Enterprise Survey 2024, Questionnaire  
 authors   The World Bank Group  
 country   Tonga  
 language English  
 filename ES\_B-READY\_2024\_Questionnaire\_Tonga\_2024.pdf

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## technical\_documents

### Tonga (Tongatapu) Enterprise Surveys Data Set

---

title      Tonga (Tongatapu) Enterprise Surveys Data Set  
 authors   The World Bank Group  
 country   Tonga  
 language English  
 filename Tonga\_2009-implementation\_note.pdf

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### The Tonga 2024 World Bank Enterprise Survey, Implementation Report

---

title      The Tonga 2024 World Bank Enterprise Survey, Implementation Report  
 authors   The World Bank Group  
 country   Tonga  
 language English  
 filename Tonga\_2024\_ES\_Implementation\_Report.pdf

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## General Structure of The Enterprise Surveys Panel Datasets

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title General Structure of The Enterprise Surveys Panel Datasets  
authors The World Bank Group  
country Tonga  
language English  
filename Notes\_on\_Panel\_Datasets.pdf

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