

Sierra Leone - Enterprise Survey 2009-2017, Panel Data

The World Bank

Report generated on: June 15, 2018

Visit our data catalog at: <http://microdata.worldbank.org>

Sampling

Sampling Procedure

The sample for registered establishments in Sierra Leone was selected using stratified random sampling, following the methodology explained in the [Sampling Note](#).

Stratified random sampling was preferred over simple random sampling for several reasons:

- a. To obtain unbiased estimates for different subdivisions of the population with some known level of precision.
- b. To obtain unbiased estimates for the whole population. The whole population, or universe of the study, is the non-agricultural economy. It comprises: all manufacturing sectors according to the group classification of ISIC Revision 3.1: (group D), construction sector (group F), services sector (groups G and H), and transport, storage, and communications sector (group I). Note that this definition excludes the following sectors: financial intermediation (group J), real estate and renting activities (group K, except sub-sector 72, IT, which was added to the population under study), and all public or utilities-sectors.
- c. To make sure that the final total sample includes establishments from all different sectors and that it is not concentrated in one or two of industries/sizes/regions.
- d. To exploit the benefits of stratified sampling where population estimates, in most cases, will be more precise than using a simple random sampling method (i.e., lower standard errors, other things being equal.)
- e. Stratification may produce a smaller bound on the error of estimation than would be produced by a simple random sample of the same size. This result is particularly true if measurements within strata are homogeneous.
- f. The cost per observation in the survey may be reduced by stratification of the population elements into convenient groupings.

Three levels of stratification were used in the Sierra Leone sample: firm sector, firm size, and geographic region.

Industry stratification was designed as follows: the universe was stratified into one manufacturing industry and one services industry (retail).

Size stratification was defined following the standardized definition used for the Indicator Surveys: small (5 to 19 employees), medium (20 to 99 employees), and large (more than 99 employees). For stratification purposes, the number of employees was defined on the basis of reported permanent full-time workers.

Regional stratification was defined in terms of the geographic regions with the largest commercial presence in the country: Kenema and W/A Urban. In 2017, regional stratification was done across four regions: Bo, Western Urban, Kenema, and Bombali.

Given the stratified design, sample frames containing a complete and updated list of establishments as well as information on all stratification variables (number of employees, industry, and region) are required to draw the sample. Great efforts were made to obtain the best source for these listings.

The sample frame consisted of listings of firms from two sources: For panel firms the list of 150 firms from the Sierra Leone 2009 ES was used and for fresh firms (i.e., firms not covered in 2009) firm data from 2016 Business Establishment Census and Dun & Bradstreet Global database (June 2017), was used.

Necessary measures were taken to ensure the quality of the frame; however, the sample frame was not immune to the typical problems found in establishment surveys: positive rates of non-eligibility, repetition, non-existent units, etc.

Given the impact that non-eligible units included in the sample universe may have on the results, adjustments may be needed when computing the appropriate weights for individual observations. The percentage of confirmed non-eligible units as a proportion of the total number of sampled establishments contacted for the survey was 8.9% (18 out of 202 establishments).

Response Rate

There was a high response rate especially as a result of positive attitude towards the international community in collaboration with the government in their reconstruction efforts after a period of civil strife. It is period in which a lot of statistics is being collected by the Sierra Leone Statistics for reconstruction thus most respondents were enlightened on research benefits.

Weighting

For some units it was impossible to determine eligibility because the contact was not successfully completed. Consequently, different assumptions as to their eligibility result in different universe cells' adjustments and in different sampling weights. Three sets of assumptions were considered:

- Strict assumption: eligible establishments are only those for which it was possible to directly determine eligibility.
- Median assumption: eligible establishments are those for which it was possible to directly determine eligibility and those that rejected the screener questionnaire or an answering machine or fax was the only response. Median weights are used for computing indicators on the www.enterprisesurveys.org website.
- Weak assumption: in addition to the establishments included in points a and b, all establishments for which it was not possible to finalize a contact are assumed eligible. This includes establishments with dead or out of service phone lines, establishments that never answered the phone, and establishments with incorrect addresses for which it was impossible to find a new address. Note that under the weak assumption only observed non-eligible units are excluded from universe projections.

Weights are representative of the universe for the year that the firm was interviewed. They are not panel weights.

Questionnaires

Overview

The current survey instruments are available:

- Services and Manufacturing Questionnaire
- Screener Questionnaire.

The standard Enterprise Survey topics include firm characteristics, gender participation, access to finance, annual sales, costs of inputs/labor, workforce composition, bribery, licensing, infrastructure, trade, crime, competition, capacity utilization, land and permits, taxation, informality, business-government relations, innovation and technology, and performance measures. Over 90% of the questions objectively ascertain characteristics of a country's business environment. The remaining questions assess the survey respondents' opinions on what are the obstacles to firm growth and performance.

Data Collection

Data Collection Dates

| Start | End | Cycle |
|------------|------------|-------|
| 2008-09-15 | 2009-02-13 | N/A |
| 2017-07 | 2017-09 | N/A |

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

Private contractors conduct the Enterprise Surveys on behalf of the World Bank. Due to sensitive survey questions addressing business-government relations and corruption-related topics, private contractors are preferred over any government agency or an organization/institution associated with government, and are hired by the World Bank to collect the data.

The Enterprise Surveys are usually implemented following a two-stage procedure. In the first stage, a screener questionnaire is applied over the phone to determine eligibility and to make appointments; in the second stage, a face-to-face interview takes place with the Manager/Owner/Director of each establishment. Sometimes the survey respondent calls company accountants and human resource managers into the interview to answer questions in the sales and labor sections of the survey.

All Enterprise Surveys are conducted in the local languages.

Data Collectors

| Name | Abbreviation | Affiliation |
|--------------------|--------------|-------------|
| Kantar TNS Senegal | | |

Data Processing

Data Editing

Data entry and quality controls are implemented by the contractor and data is delivered to the World Bank in batches (typically 10%, 50% and 100%). These data deliveries are checked for logical consistency, out of range values, skip patterns, and duplicate entries. Problems are flagged by the World Bank and corrected by the implementing contractor through data checks, callbacks, and revisiting establishments.

Data Appraisal

No content available

File Description

Variable List

Sierra Leone_2009_2017

| | |
|--------------|---|
| Content | This dataset provides information from "Manufacturing Module Questionnaire & Services Questionnaire" Section: A, B, C, D, E, AF, H, F, G, I, K, N |
| Cases | 302 |
| Variable(s) | 352 |
| Structure | Type: Keys: () |
| Version | |
| Producer | |
| Missing Data | |

Variables

| ID | Name | Label | Type | Format | Question |
|-----|-----------------|--|----------|-----------|---|
| V1 | idstd | WEB STD FIRMID | discrete | numeric | |
| V2 | panelid | ID that is the same across the waves for panel firms | discrete | numeric | |
| V3 | year | Year of survey | discrete | numeric | |
| V4 | panel | Panel: Firm interviewed in these years | discrete | numeric | |
| V5 | eligibility2017 | Eligibility of 2009 firm in 2017 | discrete | character | |
| V6 | a4a | Industry Sampling Sector | discrete | numeric | |
| V7 | a6a | Sampling Size | discrete | numeric | |
| V8 | a2 | Sampling Region | discrete | numeric | |
| V10 | a3 | Size of Locality | discrete | numeric | Size of locality? |
| V11 | a13 | Supervisor Number | contin | numeric | Supervisor code |
| V12 | a0 | Questionnaire | discrete | numeric | |
| V13 | a3a | Region of The Establishment | discrete | numeric | |
| V9 | a3b | Official Capital City? | discrete | numeric | Is this city the official capital city? |
| V14 | a6b | Screenner Size | discrete | numeric | Screenner Size |
| V15 | a14d | Day | discrete | numeric | Time face-to-face interview begins -day? |
| V16 | a14m | Month | discrete | numeric | Time face-to-face interview begins -month? |
| V17 | a14y | Year | discrete | numeric | Time face-to-face interview begins -year? |
| V18 | a14h | Hour | discrete | numeric | Time face-to-face interview begins -hour? |
| V19 | a14min | Minutes | discrete | numeric | Time face-to-face interview begins -minutes? |
| V20 | a12 | Interviewer Number | discrete | numeric | |
| V21 | a1 | Country Code | discrete | numeric | |
| V22 | a7 | Establishment Is Part of A Large Firm | discrete | numeric | Is this establishment part of a larger firm? |
| V23 | a7a | Number of Establishments In The Firm | discrete | numeric | How many establishments are part of the firm? |
| V24 | a11 | If Hq, Financial Statements Independent of The Rest of Establishment | discrete | numeric | Are the financial statements of the headquarters location separate from the rest of the other establishments? |

| ID | Name | Label | Type | Format | Question |
|-----|------|--|----------|-----------|--|
| V25 | a9 | Establishment'S Financial Statements Prepared Separately From Hq Statements | discrete | numeric | Are this establishment's financial statements prepared separately from headquarters' statements? |
| V26 | b1 | Legal Status of The Firm | discrete | numeric | What is this firm's current legal status? |
| V27 | b1x | Other (Specify) | discrete | character | What is this firm's current legal status - other |
| V28 | b3 | What Percentage of This Firm Does The Largest Owner(S) Own? | discrete | numeric | What percent of this firm does the largest owner or owners own? |
| V29 | b2a | % Owned By Private Domestic Individuals, Companies or organizations | discrete | numeric | What percent of this firm is owned by each of the following- Private domestic individuals, companies or organizations |
| V30 | b2b | % Owned By Private Foreign Individuals, Companies or organizations | discrete | numeric | What percent of this firm is owned by each of the following- Private foreign individuals, companies or organizations |
| V31 | b2c | % Owned By Government/State | discrete | numeric | What percent of this firm is owned by each of the following- Government/State |
| V32 | b2d | % Owned By Other | discrete | numeric | What percent of this firm is owned by each of the following-other |
| V33 | b4 | Amongst The Owners of The Firm, Are There Any Females? | discrete | numeric | Amongst the owners of the firm, are there any females? |
| V34 | b5 | Year Establishment Began Operations | discrete | numeric | In what year did this establishment begin operations? |
| V35 | b6 | Number of Full-Time Employees of The Establishment When It Started Operations | discrete | numeric | How many full-time employees did this establishment employ when it started operations? Please include all employees and managers |
| V36 | b6a | Was Establishment Formally Registered When It Began Operations? | discrete | numeric | Was this establishment formally registered when it began operations? |
| V37 | b6b | In What Year Was This Establishment Formally Registered? | discrete | numeric | In what year was this establishment formally registered? |
| V38 | b7 | How Many Years of Experience Working In This Sector Does The top Manager Have? | discrete | numeric | How many years of experience working in this sector does the top Manager have? |
| V39 | b7a | Is The top Manager Female? | discrete | numeric | Is the Top Manager female? |
| V40 | b8 | Does Establishment Have An Internationally-Recognized Quality Certification? | discrete | numeric | Does this establishment have an internationally-recognized quality certification? |
| V41 | c3 | Application to Obtain An Electrical Connection Submitted Over The Last 2 Years | discrete | numeric | Over the last two years, did this establishment submit an application to obtain an electrical connection? |
| V42 | c4 | How Many Days Did It Take For You to Receive An Electrical Connection Service? | discrete | numeric | In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received? |
| V43 | c5 | Informal Gift/Payment Expected or Requested For An Electrical Connection? | discrete | numeric | In reference to that application for an electrical connection, was an informal gift or payment expected or requested? |
| V44 | c6 | Over Last Fy, Did This Establishment Experience Power Outages? | discrete | numeric | Over fiscal year [insert last complete fiscal year], did this establishment experience power outages? |

| ID | Name | Label | Type | Format | Question |
|-----|------|--|----------|---------|--|
| V45 | c7 | Number of Power Outages Experienced In A Typical Month In Last Fiscal Year | discrete | numeric | In a typical month, over fiscal year [insert last complete fiscal year], how many power outages did this establishment experience? |
| V46 | c8a | Average Duration of Power Outages {Hours; Minutes} | discrete | numeric | How long did these power outages last on average- Hours? |
| V47 | c8b | How Long Did These Power Outages Last On Average? | discrete | numeric | How long did these power outages last on average- Minutes? |
| V48 | c9a | In Last Fy, Losses As % of Annual Sales Due to Power Outages | discrete | numeric | Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. Loss as percent of total annual sales due to power outages |
| V49 | c9b | In Last Fy, Value of Losses Due to Power Outages | discrete | numeric | Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. Annual losses due to power outages |
| V50 | c10 | Generator Shared or Owned Over The Course of Last Fiscal Year? | discrete | numeric | Over the course of fiscal year [insert last complete fiscal year], did this establishment own or share a generator? |
| V51 | c11 | % Electricity From Generator Owned/Shared By The Establishment In Last FY | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's electricity came from a generator or generators that the establishment owned or shared? |
| V52 | c12 | Application to Obtain A Water Connection Submitted Over The Last 2 Years | discrete | numeric | Over the last two years, did this establishment submit an application to obtain a water connection? |
| V53 | c13 | How Many Days Did It Take For You to Obtain A Water Connection? | discrete | numeric | In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received? |
| V54 | c14 | When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? | discrete | numeric | In reference to that application for a water connection, was an informal gift or payment expected or requested? |
| V55 | c16 | Frequency of Incidents of Water Shortages In A Typical Month In Last FY | discrete | numeric | In a typical month, over fiscal year [insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience? |
| V56 | c17 | Average Length of Water Shortages (Affecting Production) In Last Fiscal Year | discrete | numeric | How long did these incidents of insufficient water supply last on average? |
| V57 | c22a | Do You Currently Communicate With Clients And Suppliers By E-Mail? | discrete | numeric | At the present time, does this establishment use e-mail to communicate with clients or suppliers? |
| V58 | c22b | Establishment Has Its Own Website | discrete | numeric | At the present time, does this establishment have its own website? |
| V59 | c30a | How Much of An Obstacle: Electricity to Operations of This Establishment? | discrete | numeric | Using the response options on the card; To what degree is electricity an obstacle to the current operations of this establishment? |
| V60 | d1a2 | Main Product/Service Isic (Rev. 3.1) Code | contin | numeric | |
| V61 | d1a3 | Main Product/Service: Percent of Total Annual Sales | discrete | numeric | What percentage of total sales does the main product represent? |

| ID | Name | Label | Type | Format | Question |
|-----|------|---|----------|---------|---|
| V62 | d2 | In Last Fiscal Year, What Were This Establishment's Total Annual Sales? | discrete | numeric | In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales? |
| V63 | n3 | What Were The Establishment Sales 3 Years Ago | discrete | numeric | In fiscal year [insert three complete fiscal years ago], three fiscal years ago, what were total annual sales for this establishment? |
| V64 | d3a | % of Sales: National Sales | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were- National sales |
| V65 | d3b | % O Sales: Indirect Exports | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were - Indirect exports (sold domestically to third party that exports products) |
| V66 | d3c | % of Sales: Direct Exports | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were - Direct exports |
| V67 | d4 | In Last Fy, Avg. Num. of Days For Exported Goods to Clear Customs? | discrete | numeric | In fiscal year [insert last complete fiscal year], when this establishment exported goods directly, how many days did it take on average from the time this establishment's goods arrived at their main point of exit (e.g., port, airport) until the time these goods cleared customs? |
| V68 | d6 | In Last Fy, Export Losses Due to Theft As % of Value of Products | discrete | numeric | In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of theft? |
| V69 | d7 | In Last Fy, Export Losses Due to Breakage or Spoilage As % of Value of Products | discrete | numeric | In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of breakage or spoilage? |
| V70 | d10 | In Last Fy, % of Value of Products Lost In Transit Due to Theft | discrete | numeric | In fiscal year [insert last complete fiscal year], what percentage of the value of products this establishment shipped to supply domestic markets was lost while in transit because of theft? |
| V71 | d12a | % of Material Inputs And Supplies of Domestic origin In Last Fiscal Year | discrete | numeric | In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were - material inputs or supplies of domestic origin |
| V72 | d12b | % of Material Inputs And Supplies of Foreign origin In Last Fiscal Year | discrete | numeric | In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were: material inputs or supplies of foreign origin |
| V73 | d13 | Were Any of These Material Inputs And Supplies Imported Directly? | discrete | numeric | Were any of the material inputs or supplies purchased in fiscal year [insert last complete fiscal year], imported directly? |

| ID | Name | Label | Type | Format | Question |
|-----|------|---|----------|---------|---|
| V74 | d14 | Avg. Num. of Days For Imported Goods to Clear Customs In Last Fiscal Year | discrete | numeric | In fiscal year [insert last complete fiscal year], when this establishment imported material inputs or supplies (from outside the EU for European Union members), how many days did it take on average from the time goods arrived to their point of entry (e.g. port, airport) until the time these goods could be claimed from customs? |
| V75 | d30a | How Much of An Obstacle: Transport? | discrete | numeric | Using the response options on the card; To what degree is transport an obstacle to the current operations of this establishment? |
| V76 | d30b | How Much of An Obstacle: Customs And Trade Regulations? | discrete | numeric | Using the response options on the card; To what degree is customs and trade regulations an obstacle to the current operations of this establishment? |
| V77 | e6 | Do You Use Technology Licensed From A Foreign-Owned Company? | discrete | numeric | Using the response options on the card; To what degree is customs and trade regulations an obstacle to the current operations of this establishment? |
| V78 | e11 | Does This Establishment Compete Against Unregistered or Informal Firms? | discrete | numeric | Does this establishment compete against unregistered or informal firms? |
| V79 | e30 | How Much of An Obstacle: Practices of Competitors In Informal Sector? | discrete | numeric | Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment? |
| V80 | f1 | In Last Fy, What Was The Capacity Utilization (%) of This Establishment? | discrete | numeric | In fiscal year [insert last complete fiscal year], what was this establishment's output produced as a proportion of the maximum output possible if using all facilities available (capacity utilization)? |
| V81 | g2 | Applic. to Obtain A Construction-Related Permit Submitted Over The Last 2 Years | discrete | numeric | More specifically, over the last two years, did this establishment submit an application to obtain a construction-related permit? |
| V82 | g3 | How Many Days Did It Take For You to Obtain A Construction-Related Permit? | discrete | numeric | In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted? |
| V83 | g4 | Informal Gift/Payment Expected or Requested For A Construction-Related Permit | discrete | numeric | In reference to that application for a construction-related permit, was an informal gift or payment expected or requested? |
| V84 | g30a | How Much of An Obstacle: Access to Land? | discrete | numeric | Is access to land No obstacle, a minor obstacle, a moderate obstacle, a major obstacle, or a very severe obstacle to the current operations of this establishment? |
| V85 | i1 | In Last Fy, Did This Establishment Pay For Security? | discrete | numeric | In fiscal year [insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services? |
| V86 | i2a | Percentage of Total Annual Sales Paid For Security In Last Fiscal Year | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security- Percent of total annual sales for security? |

| ID | Name | Label | Type | Format | Question |
|-----|------|--|----------|---------|---|
| V87 | i2b | In Last Fiscal Year, What Is The Total Annual Cost of Security? | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security? |
| V88 | i3 | Losses Due to Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year | discrete | numeric | In fiscal year [insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism or arson? |
| V89 | i4a | Losses Due to Theft, Robbery, Vandalism or Arson In Last FY (% of Sales) | discrete | numeric | In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses - Losses as percent of total annual sales? |
| V90 | i4b | Value of Losses Due to Theft, Robbery, Vandalism or Arson In Last FY | discrete | numeric | In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses - Total annual value of losses? |
| V91 | i30 | How Much of An Obstacle: Crime, Theft And Disorder? | discrete | numeric | Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment? |
| V92 | k1c | In Last Fy, % of Material Inputs or Services Paid For After Delivery | discrete | numeric | In fiscal year [insert last complete fiscal year], what percentage of material inputs or services were purchased on credit - paid after delivery? |
| V93 | k2c | In Last Fy, % of Total Annual Sales Paid For After Delivery | discrete | numeric | In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales of its goods or services were - paid for after delivery? |
| V94 | k3a | % of Working Capital Financed From Internal Funds/Retained Earnings | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - internal funds or retained earnings |
| V95 | k3bc | % of Working Capital Borrowed From Banks | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources - borrowed from banks: private and state-owned |
| V96 | k3e | % of Working Capital Borrowed From Non-Bank Financial Institutions | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies. |

| ID | Name | Label | Type | Format | Question |
|------|------------|--|----------|---------|--|
| V97 | k3f | % of Working Capital Purchased On Credit/Advances From Suppliers /Customers | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - purchases on credit from suppliers and advances from customers |
| V98 | k3hd | % of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc) | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - other (moneylenders, friends, relatives, etc.) |
| V99 | k4 | Did This Establishment Purchase Any Fixed Assets In Last FY? | discrete | numeric | In fiscal year [insert last complete fiscal year], did this establishment purchase any fixed assets, such as machinery, vehicles, equipment, land or buildings? |
| V100 | k5a | Last Fy, % Fixed Assets Funded By: Internal Funds/Retained Earnings | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Internal funds or retained earnings (percent) |
| V101 | k5i | Last Fy, % Fixed Assets Funded By: Owner's Contributions or Issued New Equity | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Owner's contribution or issued new equity shares (percent) |
| V102 | k5bc | Last Fy, % Fixed Assets Funded By: Bank Borrowing | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Borrowed from banks: private and state-owned (percent) |
| V103 | k5e | Last Fy, % Fixed Assets Funded By: Non-Bank Financial Institutions | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies (percent) |
| V104 | k5f | Last Fy, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Purchases on credit from suppliers and advances from customers (percent) |
| V105 | AFk5hdj_a2 | Fixed Assets - % Other | discrete | numeric | |
| V106 | k6 | Does This Establishment Have A Checking And/or Saving Account? | discrete | numeric | Now let's talk about the establishment's current situation. At this time, does this establishment have a checking or savings account? |
| V107 | k7 | At This Time, Does This Establishment Have An Overdraft Facility? | discrete | numeric | At this time, does this establishment have an overdraft facility? |

| ID | Name | Label | Type | Format | Question |
|------|------|--|----------|---------|--|
| V108 | k8 | Establishment Has A Line of Credit or Loan From A Financial Institution? | discrete | numeric | At this time, does this establishment have a line of credit or a loan from a financial institution? |
| V109 | k13 | Financing Required For The Most Recent Line of Credit or Loan | discrete | numeric | Referring only to this most recent loan or line of credit, did the financing require collateral? |
| V110 | k14a | Type of Collateral Required For The Most Recent Loan? Land, Buildings | discrete | numeric | Referring only to this most recent loan or line of credit, what type of collateral was required - land, buildings under ownership of the establishment? |
| V111 | k14b | Type of Collateral Required For The Most Recent Loan? Equipment | discrete | numeric | Referring only to this most recent loan or line of credit, what type of collateral was required - machinery and equipment including movables? |
| V112 | k14c | Type of Collateral Required For The Most Recent Loan? Accounts | discrete | numeric | Referring only to this most recent loan or line of credit, what type of collateral was required - accounts receivable and inventories? |
| V113 | k14d | Type of Collateral Required For The Most Recent Loan? Personal Assets | discrete | numeric | Referring only to this most recent loan or line of credit, what type of collateral was required - personal assets of owner (house, etc.) |
| V114 | k14e | Type of Collateral Required For The Most Recent Loan? Other | discrete | numeric | Referring only to this most recent loan or line of credit, what type of collateral was required - other forms of collateral not included in the categories above? |
| V115 | k15a | Value of Collateral Required For The Most Recent Credit/Loan | discrete | numeric | Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required? |
| V116 | k16 | In Last FY, Did Establishment Apply For New Loans/Lines of Credit? | discrete | numeric | Referring again to the last fiscal year [insert last complete fiscal year], did this establishment apply for any loans or lines of credit? |
| V117 | k17 | Main Reason For Not Applying For New Loans or New Lines of Credit | discrete | numeric | What was the main reason why this establishment did not apply for any line of credit or loan? |
| V118 | k21 | Financial Statements Checked & Certified By External Auditor In Last FY? | discrete | numeric | In fiscal year [insert last complete fiscal year], did this establishment have its annual financial statements checked and certified by an external auditor? |
| V119 | k30 | How Much of An Obstacle: Access to Finance | discrete | numeric | Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment? |
| V120 | h7a | The Court System Is Fair, Impartial And Uncorrupted | discrete | numeric | I am going to read some statements that describe the courts system and how it could affect business. For each statement, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree. "The court system is fair, impartial and uncorrupted." |

| ID | Name | Label | Type | Format | Question |
|------|------|--|----------|---------|---|
| V121 | j2 | What % of Senior Management Time Was Spent In Dealing With Govt Regulations? | discrete | numeric | In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? [By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms] |
| V122 | j3 | Over The Last 12 Months, Was This Establishment Inspected By Tax officials? | discrete | numeric | Over the last year, was this establishment visited or inspected by tax officials? |
| V123 | j4 | Frequency of Inspections/Requirement For Meeting By Tax officials | discrete | numeric | Over the last year, how many times was this establishment either inspected by tax officials or required to meet with them? |
| V124 | j5 | In Any of These Inspections Was A Gift/Informal Payment Requested ? | discrete | numeric | In any of these inspections or meetings was a gift or informal payment expected or requested? |
| V125 | j6a | Government Contract Secured (or Attempted) In The Last 12 Months? | discrete | numeric | Over the last year, has this establishment secured or attempted to secure a government contract? |
| V126 | j6 | % of Contract Value Avg. Firm Pays In Informal Gifts to Govt to Secure Contract? | discrete | numeric | When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract? |
| V127 | j7a | Percent of Total Annual Sales Paid In Informal Payments | discrete | numeric | It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose - percent of total annual sales paid as informal payment. |
| V128 | j7b | Total Annual Informal Payment | discrete | numeric | It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose - total annual informal payment? |
| V129 | j10 | Application to Obtain An Import License Submitted Over The Last 2 Years? | discrete | numeric | Over the last two years, did this establishment submit an application to obtain an import license? |
| V130 | j11 | How Many Days Did It Take to Obtain Your Import License? | discrete | numeric | Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted? |
| V131 | j12 | When You Applied For An Import License, Was An Informal Gift/Payment Requested? | discrete | numeric | In reference to that application for an import license, was an informal gift or payment expected or requested? |

| ID | Name | Label | Type | Format | Question |
|------|------|--|----------|---------|--|
| V132 | j13 | Application to Obtain An Operating License Submitted Over Last 2 Years? | discrete | numeric | Over the last two years, did this establishment submit an application to obtain an operating license? |
| V133 | j14 | How Many Days Did It Take to Obtain Your Operating License? | discrete | numeric | Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted? |
| V134 | j15 | When You Applied For Operating License Was An Informal Gift/Payment Requested? | discrete | numeric | In reference to that application for an operating license, was an informal gift or payment expected or requested? |
| V135 | j30a | How Much of An Obstacle: Tax Rates | discrete | numeric | As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment - tax rates |
| V136 | j30b | How Much of An Obstacle: Tax Administrations | discrete | numeric | As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment - tax administration |
| V137 | j30c | How Much of An Obstacle: Business Licensing And Permits | discrete | numeric | As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment -business licensing and permits |
| V138 | j30e | How Much of An Obstacle: Political Instability | discrete | numeric | Using the response options on the card; To what degree is political instability an obstacle to the current operations of this establishment? |
| V139 | j30f | How Much of An Obstacle: Corruption | discrete | numeric | Using the response options on the card; To what degree is corruption an obstacle to the current operations of this establishment? |
| V140 | h30 | How Much of An Obstacle: Courts | discrete | numeric | Using the response options on the card; To what degree are courts an obstacle to the current operations of this establishment? |
| V141 | l1 | Num. Permanent, Full-Time Employees At End of Last Fiscal Year | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees did this establishment employ? Please include all employees and managers |
| V142 | l2 | Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago | discrete | numeric | Three fiscal years ago, at the end of fiscal year [insert three complete fiscal years ago], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers |
| V143 | l5 | Num. Full-Time Employees At End of Last FY: Female | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female? |

| ID | Name | Label | Type | Format | Question |
|------|---------|--|----------|-----------|---|
| V144 | l6 | Num. Full-Time Temporary Employees At End of Last FY | discrete | numeric | How many full-time temporary employees did this establishment employ in fiscal year [insert last complete fiscal year]? |
| V145 | l8 | Avg. Length of Employment of All Full-Time Temporary Employees In Last FY | discrete | numeric | What was the average length of employment of all full-time temporary employees in fiscal year [insert last complete fiscal year]? |
| V146 | l10 | Formal Training Programs For Permanent, Full-Time Employees In Last FY | discrete | numeric | Over fiscal year [insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees? |
| V147 | l30a | How Much of An Obstacle: Labor Regulations? | discrete | numeric | Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment? |
| V148 | l30b | How Much of An Obstacle: Inadequately Educated Workforce? | discrete | numeric | Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment? |
| V149 | m1a | Biggest Obstacle Affecting The Operation of This Establishment | discrete | numeric | By looking at card [insert card number] can you tell me which of the elements of the business environment included in the list, if any, currently represents the biggest obstacle faced by this establishment? |
| V150 | n2a | Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year | discrete | numeric | From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information: Total annual cost of labor including wages, salaries, bonuses, social security payments? |
| V151 | n2e | Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year | discrete | numeric | From this establishment's Income Statement for fiscal year 2015/2016, please provide the following information - total annual cost of raw materials and intermediate goods used in production? |
| V152 | n2b | Total Annual Costs of Electricity In Last Fiscal Year | discrete | numeric | From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information -total annual costs of electricity? |
| V153 | n6a | Net Book Value of Machinery Vehicles, And Equipment In Last Fiscal Year | discrete | numeric | From this establishment's Balance Sheet for fiscal year [insert last complete fiscal year], what was the net book value, that is the value of assets after depreciation, of the following - machinery, vehicles, and equipment? |
| V154 | a15a1ax | Main Respondent Position In The Firm | discrete | character | Main respondent - position in the firm |
| V155 | a15a2a | Main Respondent Years Working In The Firm: | discrete | numeric | Main respondent - years working in the firm? |
| V156 | a15a3 | Main Respondent's Gender | discrete | numeric | Main respondent's gender? |
| V157 | a15a1bx | Second Respondent Position In The Firm | discrete | character | Second respondent - position in the firm? |
| V158 | a15a2b | Second Respondent Years Working In The Firm: | discrete | numeric | Second respondent - years working in the firm? |
| V159 | a15b3 | Second Respondent's Gender | discrete | numeric | Second respondent's gender? |
| V160 | a15a1cx | Third Respondent Position In The Firm | discrete | character | Third respondent - position in the firm? |

| ID | Name | Label | Type | Format | Question |
|------|---------|--|----------|-----------|---|
| V161 | a15a2c | Third Respondent Years Working In The Firm: | discrete | numeric | Third respondent - years working in the firm? |
| V162 | a15c3 | Third Respondent's Gender | discrete | numeric | Third respondent's gender? |
| V163 | a15d | Day | contin | numeric | Time face-to-face interview ends - day? |
| V164 | a15m | Month | discrete | numeric | Time face-to-face interview ends - month? |
| V165 | a15y | Year | discrete | numeric | Time face-to-face interview ends - year? |
| V166 | a15h | Hour | contin | numeric | Time face-to-face interview ends - hour? |
| V167 | a15min | Minutes | contin | numeric | Time face-to-face interview ends - minutes? |
| V168 | a16 | Perception of The Questions Regarding Opinions And Perceptions | discrete | numeric | It is my perception that the responses to the questions regarding opinions and perceptions |
| V169 | a17 | Responses to The Questions About Figures Area's | discrete | numeric | The responses to the questions regarding figures (productivity and employment numbers): |
| V170 | a18 | This Questionnaire Was Completed In: | discrete | numeric | This questionnaire was completed in: |
| V171 | a19h | If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours | discrete | numeric | If option 2 or 3 in A.18, estimate duration of the whole interview |
| V172 | a19m | If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes | contin | numeric | If option 2 or 3 in A.18, estimate duration of the whole interview |
| V173 | wstrict | Weight according to strict eligibility | contin | numeric | |
| V174 | wmedian | Weight according to median eligibility | contin | numeric | |
| V175 | wweak | Weight according to weak eligibility | contin | numeric | |
| V176 | a3c | Main Business City? | discrete | numeric | Is this city the main business city? |
| V177 | a4b | Industry Screener Sector | discrete | numeric | Screener sector |
| V178 | a1a | Language of The Interview | discrete | numeric | Language |
| V179 | a7b | Is This Establishment The Headquarters Location? | discrete | numeric | Is this establishment the headquarters location? |
| V180 | a7c | Does This Headquarters Location Engage In Production or Sales At This Location? | discrete | numeric | Does this headquarters location engage in production or sales at this location? |
| V181 | b4a | % of The Firm Owned By Females | discrete | numeric | What percentage of the firm is owned by females? |
| V182 | b8x | Specify The Internationally-Recognized Quality Certifications | discrete | character | Please specify the internationally-recognized quality certifications |
| V183 | c15 | Did You Experience Insufficient Water Supply For Production In Last FY? | discrete | numeric | Over fiscal year [insert last complete fiscal year], did this establishment experience insufficient water supply for production? |
| V184 | c30b | How Much of An Obstacle: Telecommunications to Operations of This Establishment? | discrete | numeric | Using the response options on the card; To what degree is telecommunications an obstacle to the current operations of this establishment? |
| V185 | d1a1a | Establishment'S Main Product/Service Last FY | discrete | numeric | |

| ID | Name | Label | Type | Format | Question |
|------|---------|---|----------|-----------|--|
| V186 | d1a1x | Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year | discrete | character | In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales? |
| V187 | d2x | Please Also Write Out The Number | discrete | character | In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales for all products and services? |
| V188 | d5a | In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested? | discrete | numeric | In reference to when this establishment exported goods directly, in clearing these goods through customs was an informal gift or payment expected or requested? |
| V189 | d8 | In What Year Did This Establishment First Export Directly or Indirectly? | discrete | numeric | In which year did this establishment first export directly or indirectly? |
| V190 | d11 | In Last Fy, % of Value of Products Lost In Transit Due to Breakage or Spoilage? | discrete | numeric | In fiscal year [insert last complete fiscal year], what percentage of value of products this establishment shipped to supply domestic markets was lost while in transit because of breakage or spoilage? |
| V191 | d15a | In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested? | discrete | numeric | In reference to when this establishment imported material inputs or supplies, in claiming these goods from customs was an informal gift or payment expected or requested? |
| V192 | e1 | In Last Fy, Main Market For Establishment'S Main Product | discrete | numeric | In fiscal year [insert last complete fiscal year], which of the following was the main market in which this establishment sold its main product? |
| V193 | e2b | Competitors For The Main Product/Service In The Main Market | discrete | numeric | In fiscal year [insert last complete fiscal year], for the main market in which this establishment sold its main product or service, how many competitors did this establishment's main product or service face? |
| V194 | AFe31 | Establishment Part of Formal or Informal Business Association? | discrete | numeric | Is this establishment part of a formal or informal business association (e.g. Chamber of Commerce)? |
| V195 | AFe32 | In Last Fiscal Year, Used External Advice For Business Management? | discrete | numeric | Over the last fiscal year [insert last complete fiscal year], has this business made use of external advice for the management of the business? |
| V196 | AFe33a | Peers (Other Business) - Type of Advisors | discrete | numeric | What type of advisors were used - Peers (other businesses)? |
| V197 | AFe33b | Paid Professionals (Consultants) - Type of Advisors | discrete | numeric | What type of advisors were used - Paid professionals (consultants)? |
| V198 | AFe33c | Clients or Suppliers - Type of Advisors | discrete | numeric | What type of advisors were used - Clients or suppliers? |
| V199 | AFe33d | Governments or Donor Funded Institutions - Type of Advisors | discrete | numeric | What type of advisors were used - Governments or donor funded institutions? |
| V200 | AFe33e | Incubators - Type of Advisors | discrete | numeric | What type of advisors were used - Incubators? |
| V201 | AFe33f | Accelerator Programs - Type of Advisors | discrete | numeric | What type of advisors were used - Accelerator programs? |
| V202 | AFe33g | Other | discrete | numeric | What type of advisors were used - other? |
| V203 | AFe33gx | Other Specify | discrete | character | What type of advisors were used - other (specify) |

| ID | Name | Label | Type | Format | Question |
|------|-------|--|----------|-----------|---|
| V204 | AFe34 | Rate Overall Business Support Systems In City Establishment Is Located | discrete | numeric | How do you rate the overall quality of business support systems in the city the establishment is located? |
| V205 | h1 | New Products/Services Introduced Over Last 3 Yrs | discrete | numeric | During the last three years, has this establishment introduced new or significantly improved products or services? Please exclude the simple resale of new goods purchased from others and changes of a solely aesthetic nature. |
| V206 | h2 | New Products/Services Also New For The Establishment's Main Market | discrete | numeric | Were any of the new or significantly improved products or services of this establishment new to one of this establishment's markets? |
| V207 | h3x | Describe In Detail The Main New or Significantly Improved Product or Service | discrete | character | Please describe in detail the main new or significantly improved product or service that this establishment introduced during the last three years. The main new or significantly improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years. |
| V208 | h4x | Describe How The Main New/Significantly Improved Product or Service Is Different | discrete | character | Please describe in detail how the main new or significantly improved product or service is different than the most similar product or service, if any, previously produced by this establishment. |
| V209 | h5 | During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process | discrete | numeric | During the last three years, has this establishment introduced new or significantly improved marketing methods? |
| V210 | h6x | Describe Main New/Significantly Improved Process This Establishment Introduced | discrete | character | Please describe in detail the main new or significantly improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years. |
| V211 | h7x | How The Main New/Significantly Improved Process Is Different | discrete | character | Please describe in detail how the main new or significantly improved process is different than the most similar process that is or was used by this establishment |
| V212 | h8 | During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)? | discrete | numeric | During the last three years, did this establishment give employees some time to develop or try out a new approach or new idea about products or services, business process, firm management, or marketing? |
| V213 | h9 | How Much Spent On R&D, Either In-House or External? | discrete | numeric | During last fiscal year, how much did this establishment spend on formal research and development activities, either in-house or contracted with other companies - Cost of formal research and development activities |
| V214 | f2 | Number of Hours Per Week Operated By The Establishment In Last Fiscal Year | discrete | numeric | In fiscal year [insert last complete fiscal year], how many hours per week did this establishment normally operate? |
| V215 | g6a | Percentage of The Building Occupied: Owned By This Establishment | discrete | numeric | Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased - owned by this establishment? |

| ID | Name | Label | Type | Format | Question |
|------|-------|---|----------|-----------|--|
| V216 | g6b | Percentage of The Building Occupied: Leased or Rented By This Establishment | discrete | numeric | Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased - Rented or leased by this establishment? |
| V217 | g6c | Percentage of The Building Occupied: Other | discrete | numeric | Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased - other? |
| V218 | g1a | Percentage of The Land Occupied: Owned By This Establishment | discrete | numeric | Of the land occupied by this establishment, what percent is owned by this establishment? |
| V219 | g1b | Percentage of The Land Occupied: Rented or Leased By This Establishment | discrete | numeric | Of the land occupied by this establishment, what percent is -rented or leased by this establishment? |
| V220 | g1c | Percentage of The Land Occupied: Other | discrete | numeric | Of the land occupied by this establishment, what percent is -other? |
| V221 | g5a | What Is The Total Selling Area In This Establishment? | discrete | numeric | What is the total selling area of this establishment? |
| V222 | g5b | The Area Is Measured In: | discrete | numeric | What is the total selling area of this establishment- specify units? |
| V223 | g5bx | Specify Other Units (If Not Included Above) The Area Is Measured In | discrete | character | What is the total selling area of this establishment-specify units? |
| V224 | AFk3a | Working Capital - % Microfinance Institutions | discrete | numeric | Among non-bank financial institutions over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that is the funds available for day-to-day operations, that was financed by microfinance institutions? |
| V225 | n5a | Total Annual Expenditure For Purchases of Equipment In Last FY | discrete | numeric | In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - machinery, vehicles, and equipment (new or used) |
| V226 | n5b | Total Annual Expenditure For Purchases of Land And Buildings In Last FY | discrete | numeric | In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - land and buildings |
| V227 | k5a1 | Fixed Assets - Value Internal Funds or Retained Earnings | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Internal funds or retained earnings (amount)? |
| V228 | k5i1 | Fixed Assets - Value Owner's Contribution or Issued New Equity Shares | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - owners' contribution or issued new equity shares (amount) |
| V229 | k5bc1 | Fixed Assets - Value Borrowed From Banks | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Borrowed from banks: private and state-owned (amount) |

| ID | Name | Label | Type | Format | Question |
|------|--------------|--|----------|---------|--|
| V230 | k5e1 | Fixed Assets - Value Borrowed From Non-Bank Financial Institutions | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies(amount) |
| V231 | k5f1 | Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Purchases on credit from suppliers and advances from customer (amount) |
| V232 | AFk5hdj_a1 | Fixed Assets - % Quasi Equity Instrument | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources- Quasi equity instruments (mezzanine and sub-ordinate debt) (percent) |
| V233 | AFk5hdj_a1_1 | Fixed Assets - Value Quasi Equity Instrument | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Quasi equity instruments (mezzanine and sub-ordinate debt) (amount) |
| V234 | AFk5hdj_a2_1 | Fixed Assets - Value Other | discrete | numeric | Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: other, moneylenders, friends, relatives, bonds, etc. (amount) |
| V235 | AFk5e2 | Fixed Assets - % Microfinance Institutions | discrete | numeric | Among non-bank financial institutions over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed by microfinance institutions? |
| V236 | k4b | Purchase Any New/Used Fixed Assets? | discrete | numeric | In fiscal year [insert last complete fiscal year], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures? |
| V237 | n5c | Total Annual Expenditure For Purchases of Equipment In Year Prior to Last Fy | discrete | numeric | In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - new or used machinery, vehicles, and equipment |
| V238 | n5d | Total Annual Expenditure On Land And Buildings In Year Prior to Last Fy | discrete | numeric | In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - land and buildings |
| V239 | k9 | Type of Financial Institution That Granted The Line of Credit or Loan | discrete | numeric | Referring to the most recent line of credit or loan, what type of financial institution granted this loan? |

| ID | Name | Label | Type | Format | Question |
|------|-------|--|----------|---------|--|
| V240 | mc1 | Line of Credit or Loan From Microfinance Institution? | discrete | numeric | Among non-bank financial institutions, did microfinance institutions grant the most recent line of credit or loan? |
| V241 | k10 | Year When The Most Recent Loan/Line of Credit Approved | discrete | numeric | Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved? |
| V242 | k11 | For The Most Recent Loan, What Was The Value At The Time of Approval? | discrete | numeric | Referring only to this most recent loan or line of credit, what was its value at the time of approval? |
| V243 | k15b | Total Number of Open Lines of Credit and Outstanding Loans Held By This Establis | discrete | numeric | What is the total number of outstanding loans or lines of credit held by this establishment? |
| V244 | k15c | Total Outstanding Balance of All Open Lines of Credit and Loans Held By This Est | discrete | numeric | What is the total value of outstanding loans or lines of credit held by this establishment? |
| V245 | k15d | Outstanding Personal Loans Used to Finance Establishment'S Business Activities? | discrete | numeric | At this time, does the owner of this establishment have any outstanding personal loans that are used to finance this establishment's business activities? |
| V246 | k20a1 | What Was The Outcome of That Most Recent Application For Loan/Line of Credit? | discrete | numeric | Referring only to this most recent application for a line of credit or loan, what was the outcome of that application? |
| V247 | MMs1 | Does Establishment Use Mobile Money For Transactions | discrete | numeric | In its current operations, does this establishment use mobile money for any of its financial transactions? |
| V248 | MMs1a | In A Typical Month In Last Fiscal Year How Many Days Were Mobile Money Used? | discrete | numeric | In a typical month in fiscal year [insert last complete fiscal year], over how many days were mobile money used? |
| V249 | MMs2 | Main Reason Establishment Started Using Mobile Money? | discrete | numeric | Please indicate the main reason this establishment started using mobile money for any of its financial transaction. |
| V250 | MMs3 | In Last Fiscal Year Was Mobile Money Used to Pay Employees? | discrete | numeric | In the last complete fiscal year, did this establishment use mobile money to pay its employees? |
| V251 | MMs4 | % Total Labor Cost Paid Using Mobile Money Last Fiscal Year? | discrete | numeric | In the last complete fiscal year, what percentage of total labor cost (salaries and wages of its employees) was paid by this establishment using mobile money? |
| V252 | MMs5 | In Last Fiscal Year Was Mobile Money Used to Pay Suppliers? | discrete | numeric | In the last complete fiscal year, did this establishment use mobile money to pay its suppliers? |
| V253 | MMs6 | % Annual Cost of Raw Materials Paid Using Mobile Money Last Fiscal Year | discrete | numeric | In the last complete fiscal year, what percentage of the total annual cost of raw materials and intermediate goods (suppliers' bills) was paid by this establishment using mobile money? |
| V254 | MMs7 | In Last Fiscal Year Was Mobile Money Used to Pay Utilities Bill? | discrete | numeric | In the last complete fiscal year, did this establishment use mobile money to pay the utility bills of the enterprise? |
| V255 | MMs8 | % Annual Cost of Utilities Paid Using Mobile Money | discrete | numeric | In the last complete fiscal year, what percentage of the total annual cost of utilities (utilities companies' bills) was paid by this establishment using mobile money? |
| V256 | MMs9 | In Last Fiscal Year, Used Mobile Money to Receive Payments From Customers? | discrete | numeric | In the last complete fiscal year, did this establishment use mobile money to receive payments from customers? |

| ID | Name | Label | Type | Format | Question |
|------|--------|---|----------|-----------|---|
| V257 | MMs10 | % Annual Sales to Receive Payments From Customers | discrete | numeric | In the last complete fiscal year, what percentage of annual sales did this establishment receive from customers using mobile money? |
| V258 | MMs11a | Reason Establishment Did Not Use Mobile Money - Do Not Know About Mobile Money | discrete | numeric | Why does this establishment not use mobile money for financial transactions -don't know enough about mobile money |
| V259 | MMs11b | Reason Establishment Did Not Use Mobile Money - Fees too High | discrete | numeric | Why does this establishment not use mobile money for financial transactions - fees are too high? |
| V260 | MMs11c | Reason Establishment Did Not Use Mobile Money - Payments too Large | discrete | numeric | Why does this establishment not use mobile money for financial transactions - most of this establishment's payment are too large to use mobile money? |
| V261 | MMs11d | Reason Establishment Did Not Use Mobile Money - Not Easy to Use | discrete | numeric | Why does this establishment not use mobile money for financial transactions - not easy to use |
| V262 | MMs11e | Reason Establishment Did Not Use Mobile Money - Customers Do Not Use Mobile Money | discrete | numeric | Why does this establishment not use mobile money for financial transactions - customers don't use mobile money |
| V263 | MMs11f | Reason Establishment Did Not Use Mobile Money - Suppliers Do Not Use Mobile Money | discrete | numeric | Why does this establishment not use mobile money for financial transactions - suppliers don't use mobile money |
| V264 | mc2 | In Fiscal Years 2013-2016, Used Finance From Microfinance Institutions? | discrete | numeric | In fiscal years 2013-2016 has the establishment used financing from microfinance institutions? |
| V265 | mc3 | Stopped or Reduced Financing From Microfinance Institutions Since FY 2012-2015? | discrete | numeric | Has this establishment reduced or stopped its use of financing from microfinance institution since fiscal years 2012-2015? |
| V266 | mc4 | Main Reason Stopped or Reduced Financing From Microfinance Institutions? | discrete | numeric | What was the main reason for reducing or stopping the use of financing from microfinance institutions? |
| V267 | mc4x | Other | discrete | character | What was the main reason for reducing or stopping the use of financing from microfinance institutions -other? |
| V268 | mc5 | In FY 2015-2016, Used Alternate Financing After Reduction/Termination of Micro-f | discrete | numeric | Did this establishment use alternate sources of financing given the reduction or termination of financing from microfinance institutions in fiscal years 2015-2016? |
| V269 | mc6 | Main Reason Not Using Financing From Microfinance Institutions? | discrete | numeric | What was the main reason for not using financing from microfinance institutions? |
| V270 | mc6x | Other | discrete | character | What was the main reason for not using financing from microfinance institutions? Other |
| V271 | l3a | Num. Full-Time Employees At End of Last FY: Production Workers | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Production employees |
| V272 | l3b | Num. Full-Time Employees At End of Last FY: Non-Production Workers | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were - non-production employees [e.g., managers, administration, sales] |

| ID | Name | Label | Type | Format | Question |
|------|-------|--|----------|---------|---|
| V273 | l4a1 | Num. of Permanent, Full-Time Highly Skilled Production Workers, Last Fy | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were- Highly skilled production workers |
| V274 | l4a2 | Num. of Permanent, Full-Time Semi Skilled Production Workers, Last Fy | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were-semi-skilled production workers |
| V275 | l4b | Num. of Permanent, Full-Time Unskilled Production Workers, Last Fy | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were-unskilled production workers |
| V276 | l5a | Num. Full-Time Employees At End of Last FY: Female Production Workers | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female - female permanent full-time production employees |
| V277 | l5b | Num. Full-Time Employees At End of Last FY: Female Non-Production Workers | discrete | numeric | At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female - female permanent full-time non-production employees |
| V278 | l6a | Female Temporary, Full-Time Workers Employed Throughout Last FY | discrete | numeric | How many full-time temporary employees employed throughout fiscal year [insert last complete fiscal year], were females? |
| V279 | l9b | % of Full Time Workers Completed High School | discrete | numeric | What is the percentage of full-time permanent workers who completed secondary school? |
| V280 | l11a | % Permanent Full-Time Production Employees Received Formal Training In Last Ffy | discrete | numeric | Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training - production full-time permanent employees trained |
| V281 | l11a1 | Training Programs Amount: Production Full-Time Permanent Employees Trained | discrete | numeric | Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)-Production full-time permanent employees trained. |
| V282 | l11b | % Permanent Fulltime Nonproduction Employees Received Formal Training In Last Fy | discrete | numeric | Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training - non-production full-time permanent employees trained |
| V283 | l11b1 | Training Programs Amount:Non-Production Full-Time Permanent Employees Trained | discrete | numeric | Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) - non-production full-time permanent employees trained |

| ID | Name | Label | Type | Format | Question |
|------|--------|--|----------|-----------|--|
| V284 | AFI11a | Accounting Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - accounting skills |
| V285 | AFI11b | Marketing Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills -marketing skills? |
| V286 | AFI11c | Interpersonal And Communication Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - interpersonal and communication skills? |
| V287 | AFI11d | Writing Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills-writing skills? |
| V288 | AFI11e | English Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - english skills? |
| V289 | AFI11f | Computer Skills / General It Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - computer skills / General IT skills |
| V290 | AFI11g | Technical Skills, Other Than Computers / Vocational, Job-Specific Skills | discrete | numeric | How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills -technical skills, other than computers / vocational, job-specific skills? |
| V291 | AFI12 | Over The Last Two Years, Hire or Try to Hire Any Skilled Workers? | discrete | numeric | Over the last two years, did this establishment hire or try to hire any skilled workers? |
| V292 | AFI13a | There Were No or Few or Applicants | discrete | numeric | Did the establishment encounter any of the following problems when trying to hire a skilled worker - there were no or few or applicants? |
| V293 | AFI13b | Applicants Lacked Required Skills | discrete | numeric | Did the establishment encounter any of the following problems when trying to hire a skilled worker -applicants lacked required skills? |
| V294 | AFI13c | Applicants Expected Higher Wages Than We Can offer | discrete | numeric | Did the establishment encounter any of the following problems when trying to hire a skilled worker - applicants expected higher wages than we can offer |
| V295 | AFI13d | Applicants Did Not Like The Working Conditions | discrete | numeric | Did the establishment encounter any of the following problems when trying to hire a skilled worker - applicants did not like the working conditions |
| V296 | AFI13e | Other | discrete | numeric | Did the establishment encounter any of the following problems when trying to hire a skilled worker - other? |
| V297 | AFI13x | Please Specify | discrete | character | Did the establishment encounter any of the following problems when trying to hire a skilled worker - other (specify) |

| ID | Name | Label | Type | Format | Question |
|------|----------|---|----------|-----------|---|
| V298 | AFI14a1x | Name of University | discrete | character | Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - name of University? |
| V299 | AFI14d1 | Quality of Employees Hired | discrete | numeric | Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired.- quality of employees hired |
| V300 | AFI14a2x | Name of University | discrete | character | Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - name of University? |
| V301 | AFI14d2 | Quality of Employees Hired | discrete | numeric | Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - quality of employees hired? |
| V302 | AFI14a3x | Name of University | discrete | character | Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - name of University? |
| V303 | AFI14d3 | Quality of Employees Hired | discrete | numeric | Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired- quality of employees hired? |
| V304 | n2i | Total Annual Cost of Finished Goods/Materials Bought to Resell In Last FY | discrete | numeric | From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information - total annual cost of finished goods/materials bought to resell? |
| V305 | n2p | Total Cost of Sales In Last Fy | discrete | numeric | From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information - total cost of sales? |
| V306 | n7a | Cost For Establishment to Re-Purchase All of Its Machinery | discrete | numeric | Hypothetically, if this establishment were to purchase the assets it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased- Machinery, vehicles, and equipment. |

| ID | Name | Label | Type | Format | Question |
|------|--------------------------|---|----------|---------|---|
| V307 | stratificationregioncode | Stratification region code | discrete | numeric | |
| V308 | stratificationsizecode | Stratification size code | discrete | numeric | |
| V309 | stratificationsectorcode | Stratification sector code | discrete | numeric | |
| V310 | stratificationpanelcode | Panel code | discrete | numeric | |
| V311 | strata | See notes | contin | numeric | |
| V312 | V312 | Industry screener sector | discrete | numeric | |
| V313 | a5 | Sector match between screener information and sample frame | discrete | numeric | |
| V314 | a8 | Type of establishment | discrete | numeric | Type of establishment? |
| V315 | a10 | Establishment financial statements separate from other establishments | discrete | numeric | |
| V316 | b3a | Are the owner of the firm: | discrete | numeric | Are you the owner of the firm? |
| V317 | AFb4a | Ethnic origin of the current largest owner | discrete | numeric | Ethnic origin of the current largest owner |
| V318 | AFb4a1 | Main african ethnic group | discrete | numeric | Main african ethnic group |
| V319 | AFb4a4 | Main 'other asian ethnic groups' | discrete | numeric | Main 'other asian ethnic groups' |
| V320 | b3c | How did the largest owner acquire ownership of this firm | discrete | numeric | How did the largest owner acquire ownership of this firm? |
| V321 | b3d | The family business was joined by: | discrete | numeric | The family business was joined by? |
| V322 | b3e | Why did largest owner start or take over this firm? | discrete | numeric | Why did largest owner start or take over this firm? |
| V323 | b3f | Largest owner's involvement in decision making in this firm(s)? | discrete | numeric | Largest owner's involvement in decision making in this firm(s)? |
| V324 | AFb7a | What is the highest level of education of the current top manager? | discrete | numeric | What is the highest level of education of the current top manager? |
| V325 | AFb8a | Is this establishment located in an export processing or other industrial zone? | discrete | numeric | Is this establishment located in an export processing or other industrial zone? |
| V326 | c19 | Application to obtain a telephone connection submitted over the last two years | discrete | numeric | Application to obtain a telephone connection submitted over the last two years |
| V327 | c20 | How many days did it take for you to receive a telephone connection service? | discrete | numeric | How many days did it take for you to receive a telephone connection service? |
| V328 | c21 | When you applied for a telephone connection was an informal gift requested? | discrete | numeric | |
| V329 | AFd3f | in 2007, what % of annual export revenue was to: neighboring countries | discrete | numeric | in 2007, what % of annual export revenue was to: neighboring countries |
| V330 | k2a | % of total annual sales paid for before the delivery in last fiscal year | discrete | numeric | % of total annual sales paid for before the delivery in last fiscal year |
| V331 | k2b | And what percent were: paid on delivery? | discrete | numeric | And what percent were: paid on delivery? |
| V332 | k5j | % fixed assets financed from issued new debt fy 07 | discrete | numeric | % fixed assets financed from issued new debt fy 07 |

| ID | Name | Label | Type | Format | Question |
|------|--------|---|----------|---------|---|
| V333 | AFk7a | For this establishment's overdraft facility, what is the average interest rate? | discrete | numeric | For this establishment's overdraft facility, what is the average interest rate? |
| V334 | AFk8a | Was this most recent credit in the form of? | discrete | numeric | Was this most recent credit in the form of? |
| V335 | AFk10a | What is the rate of interest of this most recent [line of credit or loan]? | discrete | numeric | What is the rate of interest of this most recent [line of credit or loan]? |
| V336 | k12 | Was est. granted to pay off the loan/line of credit from time received? | discrete | numeric | Was est. granted to pay off the loan/line of credit from time received? |
| V337 | k18a | Apply for any new loans/lines of credit that were rejected in last fiscal year? | discrete | numeric | Apply for any new loans/lines of credit that were rejected in last fiscal year? |
| V338 | k19 | How many of those loan or line of credit applications were rejected? | discrete | numeric | |
| V339 | AFk20 | In 2007, what was the main reason given by the lender for those rejections? | discrete | numeric | In 2007, what was the main reason given by the lender for those rejections? |
| V340 | j8 | What % of sales does your typical competitor firm declare for tax purposes? | discrete | numeric | What % of sales does your typical competitor firm declare for tax purposes? |
| V341 | AFs1y | Do you currently have a pre-employment health check for new employees? | discrete | numeric | Do you currently have a pre-employment health check for new employees? |
| V342 | AFs2a | Affected in past 2yrs by: high absenteeism due to hiv/aids | discrete | numeric | Affected in past 2yrs by: high absenteeism due to hiv/aids |
| V343 | AFs2b | Affected in past 2yrs by: high absenteeism as employees care for those with hiv | discrete | numeric | Affected in past 2yrs by: high absenteeism as employees care for those with hiv |
| V344 | AFs3a | Did you undertake to prevent hiv/aids among employees? hiv prevention messages | discrete | numeric | Did you undertake to prevent hiv/aids among employees? hiv prevention messages |
| V345 | AFs3b | Did you undertake to prevent hiv/aids among employees? free condom distribution | discrete | numeric | Did you undertake to prevent hiv/aids among employees? free condom distribution |
| V346 | AFs3c | Did you undertake to prevent hiv/aids among employees? anonymous hiv testing | discrete | numeric | Did you undertake to prevent hiv/aids among employees? anonymous hiv testing |
| V347 | AFs4 | In 2007, how much did you spend on all aids/hiv programs and activities? | discrete | numeric | In 2007, how much did you spend on all aids/hiv programs and activities? |
| V348 | m1d | Rotation order | discrete | numeric | |
| V349 | n6b | Net book value of land and buildings in last fiscal year | discrete | numeric | |
| V350 | V350 | Group(a2 a4anew a6a) | discrete | numeric | |
| V351 | id2009 | ID number of 2009 survey | contin | numeric | |
| V352 | id2017 | ID number of 2017 survey | contin | numeric | |

WEB STD FIRMID (idstd)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: 433001-620035

Valid cases: 302
Invalid: 0
Minimum: 433001
Maximum: 620035

ID that is the same across the waves for panel firms (panelid)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: 433001-620035

Valid cases: 302
Invalid: 0
Minimum: 433001
Maximum: 620035

Year of survey (year)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2009-2017

Valid cases: 302
Invalid: 0

Panel: Firm interviewed in these years (panel)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 302
Invalid: 0

Eligibility of 2009 firm in 2017 (eligibility2017)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 127

Valid cases: 150

Industry Sampling Sector (a4a)

File: Sierra Leone_2009_2017

Industry Sampling Sector (a4a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 302
Invalid: 0

Sampling Size (a6a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 302
Invalid: 0

Sampling Region (a2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 302
Invalid: 0

Size of Locality (a3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 2-5

Valid cases: 302
Invalid: 0

Literal question

Size of locality?

Supervisor Number (a13)

File: Sierra Leone_2009_2017

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-9375

Valid cases: 302
Invalid: 0
Minimum: 1
Maximum: 9375

Literal question

Supervisor Number (a13)

File: Sierra Leone_2009_2017

Supervisor code

Questionnaire (a0)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 302
Invalid: 0

Region of The Establishment (a3a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 302
Invalid: 0

Official Capital City? (a3b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 302
Invalid: 0

Literal question

Is this city the official capital city?

Screeners Size (a6b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 302
Invalid: 0

Literal question

Screeners Size

Day (a14d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-31

Valid cases: 302
 Invalid: 0
 Minimum: 1
 Maximum: 31

Literal question

Time face-to-face interview begins -day?

Month (a14m)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 6-9

Valid cases: 302
 Invalid: 0

Literal question

Time face-to-face interview begins -month?

Year (a14y)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2008-2017

Valid cases: 302
 Invalid: 0

Literal question

Time face-to-face interview begins -year?

Hour (a14h)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-22

Valid cases: 302
 Invalid: 0
 Minimum: 0
 Maximum: 22

Literal question

Time face-to-face interview begins -hour?

Minutes (a14min)

File: Sierra Leone_2009_2017

Minutes (a14min)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 2 | Minimum: 0 |
| Decimals: 0 | Maximum: 59 |
| Range: 0-59 | |

Literal question

Time face-to-face interview begins -minutes?

Interviewer Number (a12)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 4 | Minimum: 1 |
| Decimals: 0 | Maximum: 7693 |
| Range: 1-7693 | |

Country Code (a1)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 2 | |
| Decimals: 0 | |
| Range: 23-86 | |

Establishment Is Part of A Large Firm (a7)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 1-2 | |

Literal question

Is this establishment part of a larger firm?

Number of Establishments In The Firm (a7a)

File: Sierra Leone_2009_2017

Overview

Number of Establishments In The Firm (a7a)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-54

Valid cases: 41
Invalid: 261

Literal question

How many establishments are part of the firm?

If Hq, Financial Statements Independent of The Rest of Establishment (a11)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -7-2

Valid cases: 31
Invalid: 271

Literal question

Are the financial statements of the headquarters location separate from the rest of the other establishments?

Establishment'S Financial Statements Prepared Separately From Hq Statements (a9)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 23
Invalid: 279

Literal question

Are this establishment's financial statements prepared separately from headquarters' statements?

Legal Status of The Firm (b1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 302
Invalid: 0

Literal question

What is this firm's current legal status?

Other (Specify) (b1x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 150
 Invalid: 0

Literal question

What is this firm's current legal status - other

What Percentage of This Firm Does The Largest Owner(S) Own?
(b3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 213
 Invalid: 89

Literal question

What percent of this firm does the largest owner or owners own?

% Owned By Private Domestic Individuals, Companies or
organizations (b2a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 302
 Invalid: 0

Literal question

What percent of this firm is owned by each of the following- Private domestic individuals, companies or organizations

% Owned By Private Foreign Individuals, Companies or
organizations (b2b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: -9-100

Valid cases: 302
 Invalid: 0

Literal question

What percent of this firm is owned by each of the following- Private foreign individuals, companies or organizations

% Owned By Government/State (b2c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-60

Valid cases: 302
 Invalid: 0

Literal question

What percent of this firm is owned by each of the following- Government/State

% Owned By Other (b2d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-50

Valid cases: 302
 Invalid: 0

Literal question

What percent of this firm is owned by each of the following-other

Amongst The Owners of The Firm, Are There Any Females? (b4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 187
 Invalid: 115

Literal question

Amongst the owners of the firm, are there any females?

Year Establishment Began Operations (b5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2016

Valid cases: 302
 Invalid: 0

Literal question

In what year did this establishment begin operations?

Number of Full-Time Employees of The Establishment When It Started Operations (b6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2000

Valid cases: 302
Invalid: 0

Literal question

How many full-time employees did this establishment employ when it started operations? Please include all employees and managers

Was Establishment Formally Registered When It Began Operations? (b6a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Was this establishment formally registered when it began operations?

In What Year Was This Establishment Formally Registered? (b6b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2016

Valid cases: 302
Invalid: 0

Literal question

In what year was this establishment formally registered?

How Many Years of Experience Working In This Sector Does The top Manager Have? (b7)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-45

Valid cases: 302
Invalid: 0

Literal question

How many years of experience working in this sector does the top Manager have?

Is The top Manager Female? (b7a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 207
Invalid: 95

Literal question

Is the Top Manager female?

Does Establishment Have An Internationally-Recognized Quality Certification? (b8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Does this establishment have an internationally-recognized quality certification?

Application to Obtain An Electrical Connection Submitted Over The Last 2 Years (c3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the last two years, did this establishment submit an application to obtain an electrical connection?

How Many Days Did It Take For You to Receive An Electrical Connection Service? (c4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-360

Valid cases: 87
Invalid: 215

Literal question

In reference to that application for an electrical connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

Informal Gift/Payment Expected or Requested For An Electrical Connection? (c5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 87
Invalid: 215

Literal question

In reference to that application for an electrical connection, was an informal gift or payment expected or requested?

Over Last Fy, Did This Establishment Experience Power Outages? (c6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment experience power outages?

Number of Power Outages Experienced In A Typical Month In Last Fiscal Year (c7)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-90

Valid cases: 231
Invalid: 71

Literal question

In a typical month, over fiscal year [insert last complete fiscal year], how many power outages did this establishment experience?

Average Duration of Power Outages {Hours; Minutes} (c8a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-72

Valid cases: 229
Invalid: 73

Literal question

How long did these power outages last on average- Hours?

How Long Did These Power Outages Last On Average? (c8b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-58

Valid cases: 104
Invalid: 198

Literal question

How long did these power outages last on average- Minutes?

In Last Fy, Losses As % of Annual Sales Due to Power Outages (c9a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-85

Valid cases: 153
Invalid: 149

Literal question

Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. Loss as percent of total annual sales due to power outages

In Last Fy, Value of Losses Due to Power Outages (c9b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-700000000

Valid cases: 78
Invalid: 224

Literal question

Please estimate the losses that resulted from power outages either as a percentage of total annual sales or as total annual losses. Annual losses due to power outages

Generator Shared or Owned Over The Course of Last Fiscal Year? (c10)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the course of fiscal year [insert last complete fiscal year], did this establishment own or share a generator?

% Electricity From Generator Owned/Shared By The Establishment In Last FY (c11)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 222
Invalid: 80

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's electricity came from a generator or generators that the establishment owned or shared?

Application to Obtain A Water Connection Submitted Over The Last 2 Years (c12)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the last two years, did this establishment submit an application to obtain a water connection?

How Many Days Did It Take For You to Obtain A Water Connection? (c13)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-120

Valid cases: 37
Invalid: 265

Literal question

In reference to that application for a water connection, approximately how many days did it take to obtain it from the day of the application to the day the service was received?

When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? (c14)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 37
Invalid: 265

When You Applied For A Water Connection, Was An Informal Gift/Payment Requested? (c14)

File: Sierra Leone_2009_2017

Literal question

In reference to that application for a water connection, was an informal gift or payment expected or requested?

Frequency of Incidents of Water Shortages In A Typical Month In Last FY (c16)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 169
Invalid: 133

Literal question

In a typical month, over fiscal year [insert last complete fiscal year], how many incidents of insufficient water supply did this establishment experience?

Average Length of Water Shortages (Affecting Production) In Last Fiscal Year (c17)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-168

Valid cases: 96
Invalid: 206

Literal question

How long did these incidents of insufficient water supply last on average?

Do You Currently Communicate With Clients And Suppliers By E-Mail? (c22a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

At the present time, does this establishment use e-mail to communicate with clients or suppliers?

Establishment Has Its Own Website (c22b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

At the present time, does this establishment have its own website?

How Much of An Obstacle: Electricity to Operations of This Establishment? (c30a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is electricity an obstacle to the current operations of this establishment?

Main Product/Service Isic (Rev. 3.1) Code (d1a2)

File: Sierra Leone_2009_2017

Overview

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1531-7290

Valid cases: 152
Invalid: 150
Minimum: 1531
Maximum: 7290

Main Product/Service: Percent of Total Annual Sales (d1a3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 152
Invalid: 150

Literal question

What percentage of total sales does the main product represent?

In Last Fiscal Year, What Were This Establishment's Total Annual Sales? (d2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 12
Decimals: 0
Range: -9-250000000000

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales?

What Were The Establishment Sales 3 Years Ago (n3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 12
Decimals: 0
Range: -9-1030000000000

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert three complete fiscal years ago], three fiscal years ago, what were total annual sales for this establishment?

% of Sales: National Sales (d3a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were- National sales

% O Sales: Indirect Exports (d3b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were - Indirect exports (sold domestically to third party that exports products)

% of Sales: Direct Exports (d3c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-50

Valid cases: 302
 Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's sales were - Direct exports

In Last Fy, Avg. Num. of Days For Exported Goods to Clear Customs? (d4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-14

Valid cases: 8
 Invalid: 294

Literal question

In fiscal year [insert last complete fiscal year], when this establishment exported goods directly, how many days did it take on average from the time this establishment's goods arrived at their main point of exit (e.g., port, airport) until the time these goods cleared customs?

In Last Fy, Export Losses Due to Theft As % of Value of Products (d6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-20

Valid cases: 8
 Invalid: 294

Literal question

In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of theft?

In Last Fy, Export Losses Due to Breakage or Spoilage As % of Value of Products (d7)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-15

Valid cases: 8
 Invalid: 294

Literal question

In Last Fy, Export Losses Due to Breakage or Spoilage As % of Value of Products (d7)

File: Sierra Leone_2009_2017

In fiscal year [insert last complete fiscal year], what percentage of the value of the products exported directly was lost while in transit because of breakage or spoilage?

In Last Fy, % of Value of Products Lost In Transit Due to Theft (d10)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percentage of the value of products this establishment shipped to supply domestic markets was lost while in transit because of theft?

% of Material Inputs And Supplies of Domestic origin In Last Fiscal Year (d12a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were - material inputs or supplies of domestic origin

% of Material Inputs And Supplies of Foreign origin In Last Fiscal Year (d12b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], as a proportion of all of the material inputs or supplies purchased that year, what percent of this establishment's material inputs or supplies were: material inputs or supplies of foreign origin

Were Any of These Material Inputs And Supplies Imported Directly? (d13)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 240
Invalid: 62

Literal question

Were any of the material inputs or supplies purchased in fiscal year [insert last complete fiscal year], imported directly?

Avg. Num. of Days For Imported Goods to Clear Customs In Last Fiscal Year (d14)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 58
Invalid: 244

Literal question

In fiscal year [insert last complete fiscal year], when this establishment imported material inputs or supplies (from outside the EU for European Union members), how many days did it take on average from the time goods arrived to their point of entry (e.g. port, airport) until the time these goods could be claimed from customs?

How Much of An Obstacle: Transport? (d30a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is transport an obstacle to the current operations of this establishment?

How Much of An Obstacle: Customs And Trade Regulations? (d30b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

How Much of An Obstacle: Customs And Trade Regulations? (d30b)

File: Sierra Leone_2009_2017

Using the response options on the card; To what degree is customs and trade regulations an obstacle to the current operations of this establishment?

Do You Use Technology Licensed From A Foreign-Owned Company? (e6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 227
Invalid: 75

Literal question

Using the response options on the card; To what degree is customs and trade regulations an obstacle to the current operations of this establishment?

Does This Establishment Compete Against Unregistered or Informal Firms? (e11)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Does this establishment compete against unregistered or informal firms?

How Much of An Obstacle: Practices of Competitors In Informal Sector? (e30)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree are Practices of Competitors in the Informal Sector an obstacle to the current operations of this establishment?

In Last Fy, What Was The Capacity Utilization (%) of This Establishment? (f1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 227
Invalid: 75

Literal question

In fiscal year [insert last complete fiscal year], what was this establishment's output produced as a proportion of the maximum output possible if using all facilities available (capacity utilization)?

Applic. to Obtain A Construction-Related Permit Submitted Over The Last 2 Years (g2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

More specifically, over the last two years, did this establishment submit an application to obtain a construction-related permit?

How Many Days Did It Take For You to Obtain A Construction-Related Permit? (g3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-366

Valid cases: 38
Invalid: 264

Literal question

In reference to that application for a construction-related permit, approximately how many days did it take to obtain it from the day of the application to the day the permit was granted?

Informal Gift/Payment Expected or Requested For A Construction-Related Permit (g4)

File: Sierra Leone_2009_2017

Overview

Informal Gift/Payment Expected or Requested For A Construction-Related Permit (g4)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 38
Invalid: 264

Literal question

In reference to that application for a construction-related permit, was an informal gift or payment expected or requested?

How Much of An Obstacle: Access to Land? (g30a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Is access to land No obstacle, a minor obstacle, a moderate obstacle, a major obstacle, or a very severe obstacle to the current operations of this establishment?

In Last Fy, Did This Establishment Pay For Security? (i1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], did this establishment pay for security, for example equipment, personnel, or professional security services?

Percentage of Total Annual Sales Paid For Security In Last Fiscal Year (i2a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-30

Valid cases: 88
Invalid: 214

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security- Percent of total annual sales for security?

In Last Fiscal Year, What Is The Total Annual Cost of Security? (i2b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-150000000

Valid cases: 77
Invalid: 225

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales was paid for security, or what was the total annual cost of security?

Losses Due to Theft, Robbery, Vandalism or Arson Experienced In Last Fiscal Year (i3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], did this establishment experience losses as a result of theft, robbery, vandalism or arson?

Losses Due to Theft, Robbery, Vandalism or Arson In Last FY (% of Sales) (i4a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-70

Valid cases: 64
Invalid: 238

Literal question

In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses - Losses as percent of total annual sales?

Value of Losses Due to Theft, Robbery, Vandalism or Arson In Last FY (i4b)

File: Sierra Leone_2009_2017

Overview

Value of Losses Due to Theft, Robbery, Vandalism or Arson In Last FY (i4b)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-200000000

Valid cases: 50
Invalid: 252

Literal question

In fiscal year [insert last complete fiscal year], what were the estimated losses as a result of theft, robbery, vandalism or arson that occurred on this establishment's premises either as a percentage of total annual sales or as total annual losses - Total annual value of losses?

How Much of An Obstacle: Crime, Theft And Disorder? (i30)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is Crime, Theft and Disorder an obstacle to the current operations of this establishment?

In Last Fy, % of Material Inputs or Services Paid For After Delivery (k1c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percentage of material inputs or services were purchased on credit - paid after delivery?

In Last Fy, % of Total Annual Sales Paid For After Delivery (k2c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what percent of this establishment's total annual sales of its goods or services were - paid for after delivery?

% of Working Capital Financed From Internal Funds/Retained Earnings (k3a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - internal funds or retained earnings

% of Working Capital Borrowed From Banks (k3bc)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-80

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital, that is the funds available for day-to-day operations, that was financed from each of the following sources - borrowed from banks: private and state-owned

% of Working Capital Borrowed From Non-Bank Financial Institutions (k3e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies.

% of Working Capital Purchased On Credit/Advances From Suppliers /Customers (k3f)

File: Sierra Leone_2009_2017

Overview

% of Working Capital Purchased On Credit/Advances From Suppliers /Customers (k3f)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - purchases on credit from suppliers and advances from customers

% of Working Capital Financed By Other (Money Lenders, Friends, Relatives, Etc) (k3hd)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that was financed from each of the following sources - other (moneylenders, friends, relatives, etc.)

Did This Establishment Purchase Any Fixed Assets In Last FY? (k4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], did this establishment purchase any fixed assets, such as machinery, vehicles, equipment, land or buildings?

Last Fy, % Fixed Assets Funded By: Internal Funds/Retained Earnings (k5a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 135
Invalid: 167

Literal question

Last Fy, % Fixed Assets Funded By: Internal Funds/Retained Earnings (k5a)

File: Sierra Leone_2009_2017

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Internal funds or retained earnings (percent)

Last Fy, % Fixed Assets Funded By: Owner's Contributions or Issued New Equity (k5i)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 135
Invalid: 167

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources? Owner's contribution or issued new equity shares (percent)

Last Fy, % Fixed Assets Funded By: Bank Borrowing (k5bc)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-70

Valid cases: 135
Invalid: 167

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Borrowed from banks: private and state-owned (percent)

Last Fy, % Fixed Assets Funded By: Non-Bank Financial Institutions (k5e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 135
Invalid: 167

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies (percent)

Last Fy, % Fixed Assets Funded By: Credit From Suppliers/Advances From Customers (k5f)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 135 |
| Format: numeric | Invalid: 167 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-60 | |

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Purchases on credit from suppliers and advances from customers (percent)

Fixed Assets - % Other (AFk5hdj_a2)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 135 |
| Format: numeric | Invalid: 167 |
| Width: 3 | |
| Decimals: 0 | |
| Range: -9-100 | |

Does This Establishment Have A Checking And/or Saving Account? (k6)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

Now let's talk about the establishment's current situation. At this time, does this establishment have a checking or savings account?

At This Time, Does This Establishment Have An Overdraft Facility? (k7)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

At this time, does this establishment have an overdraft facility?

Establishment Has A Line of Credit or Loan From A Financial Institution? (k8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

At this time, does this establishment have a line of credit or a loan from a financial institution?

Financing Required For The Most Recent Line of Credit or Loan (k13)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 51
Invalid: 251

Literal question

Referring only to this most recent loan or line of credit, did the financing require collateral?

Type of Collateral Required For The Most Recent Loan? Land, Buildings (k14a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 46
Invalid: 256

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required - land, buildings under ownership of the establishment?

Type of Collateral Required For The Most Recent Loan? Equipment (k14b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 46
Invalid: 256

Literal question

Type of Collateral Required For The Most Recent Loan?

Equipment (k14b)

File: Sierra Leone_2009_2017

Referring only to this most recent loan or line of credit, what type of collateral was required - machinery and equipment including movables?

Type of Collateral Required For The Most Recent Loan? Accounts (k14c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 46
Invalid: 256

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required - accounts receivable and inventories?

Type of Collateral Required For The Most Recent Loan? Personal Assets (k14d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 46
Invalid: 256

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required - personal assets of owner (house, etc.)

Type of Collateral Required For The Most Recent Loan? Other (k14e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 46
Invalid: 256

Literal question

Referring only to this most recent loan or line of credit, what type of collateral was required - other forms of collateral not included in the categories above?

Value of Collateral Required For The Most Recent Credit/Loan (k15a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-3000000000

Valid cases: 46
Invalid: 256

Literal question

Referring only to this most recent line of credit or loan, what was the approximate value of the collateral required?

In Last FY, Did Establishment Apply For New Loans/Lines of Credit? (k16)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Referring again to the last fiscal year [insert last complete fiscal year], did this establishment apply for any loans or lines of credit?

Main Reason For Not Applying For New Loans or New Lines of Credit (k17)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-8

Valid cases: 231
Invalid: 71

Literal question

What was the main reason why this establishment did not apply for any line of credit or loan?

Financial Statements Checked & Certified By External Auditor In Last FY? (k21)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Financial Statements Checked & Certified By External Auditor In Last FY? (k21)

File: Sierra Leone_2009_2017

In fiscal year [insert last complete fiscal year], did this establishment have its annual financial statements checked and certified by an external auditor?

How Much of An Obstacle: Access to Finance (k30)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is Access to Finance an obstacle to the current operations of this establishment?

The Court System Is Fair, Impartial And Uncorrupted (h7a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

I am going to read some statements that describe the courts system and how it could affect business. For each statement, please tell me if you Strongly disagree, Tend to disagree, Tend to agree, or Strongly agree. "The court system is fair, impartial and uncorrupted."

What % of Senior Management Time Was Spent In Dealing With Govt Regulations? (j2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 302
Invalid: 0

Literal question

In a typical week over the last year, what percentage of total senior management's time was spent on dealing with requirements imposed by government regulations? [By senior management I mean managers, directors, and officers above direct supervisors of production/sales workers. Some examples of government regulations are taxes, customs, labor regulations, licensing and registration, including dealings with officials and completing forms]

Over The Last 12 Months, Was This Establishment Inspected By Tax officials? (j3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the last year, was this establishment visited or inspected by tax officials?

Frequency of Inspections/Requirement For Meeting By Tax officials (j4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-36

Valid cases: 265
Invalid: 37

Literal question

Over the last year, how many times was this establishment either inspected by tax officials or required to meet with them?

In Any of These Inspections Was A Gift/Informal Payment Requested ? (j5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 265
Invalid: 37

Literal question

In any of these inspections or meetings was a gift or informal payment expected or requested?

Government Contract Secured (or Attempted) In The Last 12 Months? (j6a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the last year, has this establishment secured or attempted to secure a government contract?

% of Contract Value Avg. Firm Pays In Informal Gifts to Govt to Secure Contract? (j6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 56
Invalid: 246

Literal question

When establishments like this one do business with the government, what percent of the contract value would be typically paid in informal payments or gifts to secure the contract?

Percent of Total Annual Sales Paid In Informal Payments (j7a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-75

Valid cases: 125
Invalid: 177

Literal question

It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose - percent of total annual sales paid as informal payment.

Total Annual Informal Payment (j7b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-35000000

Valid cases: 177
Invalid: 125

Literal question

It is said that establishments are sometimes required to make gifts or informal payments to public officials to "get things done" with regard to customs, taxes, licenses, regulations, services etc. On average, what percent of total annual sales, or estimated total annual value, do establishments like this one pay in informal payments or gifts to public officials for this purpose - total annual informal payment?

Application to Obtain An Import License Submitted Over The Last 2 Years? (j10)

File: Sierra Leone_2009_2017

Overview

Application to Obtain An Import License Submitted Over The Last 2 Years? (j10)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the last two years, did this establishment submit an application to obtain an import license?

How Many Days Did It Take to Obtain Your Import License? (j11)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-31

Valid cases: 40
Invalid: 262

Literal question

Approximately how many days did it take to obtain this import license from the day of the application to the day it was granted?

When You Applied For An Import License, Was An Informal Gift/Payment Requested? (j12)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 40
Invalid: 262

Literal question

In reference to that application for an import license, was an informal gift or payment expected or requested?

Application to Obtain An Operating License Submitted Over Last 2 Years? (j13)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over the last two years, did this establishment submit an application to obtain an operating license?

How Many Days Did It Take to Obtain Your Operating License? (j14)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-48

Valid cases: 136
Invalid: 166

Literal question

Approximately how many days did it take to obtain this operating license from the day of the application to the day it was granted?

When You Applied For Operating License Was An Informal Gift/Payment Requested? (j15)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 136
Invalid: 166

Literal question

In reference to that application for an operating license, was an informal gift or payment expected or requested?

How Much of An Obstacle: Tax Rates (j30a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment - tax rates

How Much of An Obstacle: Tax Administrations (j30b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

How Much of An Obstacle: Tax Administrations (j30b)

File: Sierra Leone_2009_2017

As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment - tax administration

How Much of An Obstacle: Business Licensing And Permits (j30c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

As I list some factors that can affect the current operations of a business, please look at this card and tell me if you think that each factor is No Obstacle, a Minor Obstacle, a Moderate Obstacle, a Major Obstacle, or a Very Severe Obstacle to the current operations of this establishment -business licensing and permits

How Much of An Obstacle: Political Instability (j30e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is political instability an obstacle to the current operations of this establishment?

How Much of An Obstacle: Corruption (j30f)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is corruption an obstacle to the current operations of this establishment?

How Much of An Obstacle: Courts (h30)

File: Sierra Leone_2009_2017

Overview

How Much of An Obstacle: Courts (h30)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree are courts an obstacle to the current operations of this establishment?

Num. Permanent, Full-Time Employees At End of Last Fiscal Year (l1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-850

Valid cases: 302
Invalid: 0

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees did this establishment employ? Please include all employees and managers

Num. Permanent, Full-Time Employees At End of 3 Fiscal Years Ago (l2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-1961

Valid cases: 302
Invalid: 0

Literal question

Three fiscal years ago, at the end of fiscal year [insert three complete fiscal years ago], how many permanent, full-time individuals worked in this establishment? Please include all employees and managers

Num. Full-Time Employees At End of Last FY: Female (l5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 225
Invalid: 77

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female?

Num. Full-Time Temporary Employees At End of Last FY (l6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-95

Valid cases: 302
Invalid: 0

Literal question

How many full-time temporary employees did this establishment employ in fiscal year [insert last complete fiscal year]?

Avg. Length of Employment of All Full-Time Temporary Employees In Last FY (l8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-12

Valid cases: 151
Invalid: 151

Literal question

What was the average length of employment of all full-time temporary employees in fiscal year [insert last complete fiscal year]?

Formal Training Programs For Permanent, Full-Time Employees In Last FY (l10)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 302
Invalid: 0

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment have formal training programs for its permanent, full-time employees?

How Much of An Obstacle: Labor Regulations? (l30a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree are Labor Regulations an obstacle to the current operations of this establishment?

How Much of An Obstacle: Inadequately Educated Workforce? (l30b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 302
Invalid: 0

Literal question

Using the response options on the card; To what degree is an Inadequately Educated Workforce an obstacle to the current operations of this establishment?

Biggest Obstacle Affecting The Operation of This Establishment (m1a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-15

Valid cases: 302
Invalid: 0

Literal question

By looking at card [insert card number] can you tell me which of the elements of the business environment included in the list, if any, currently represents the biggest obstacle faced by this establishment?

Total Labor Cost (Incl. Wages, Salaries, Bonuses, Etc) In Last Fiscal Year (n2a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-1037000000

Valid cases: 302
Invalid: 0

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information: Total annual cost of labor including wages, salaries, bonuses, social security payments?

Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year (n2e)

File: Sierra Leone_2009_2017

Overview

Cost of Raw Materials And Intermediate Goods Used In Prod. In Last Fiscal Year (n2e)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-670000000

Valid cases: 227
Invalid: 75

Literal question

From this establishment's Income Statement for fiscal year 2015/2016, please provide the following information - total annual cost of raw materials and intermediate goods used in production?

Total Annual Costs of Electricity In Last Fiscal Year (n2b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-8000000000

Valid cases: 302
Invalid: 0

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information -total annual costs of electricity?

Net Book Value of Machinery Vehicles, And Equipment In Last Fiscal Year (n6a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-8900000000

Valid cases: 227
Invalid: 75

Literal question

From this establishment's Balance Sheet for fiscal year [insert last complete fiscal year], what was the net book value, that is the value of assets after depreciation, of the following - machinery, vehicles, and equipment?

Main Respondent Position In The Firm (a15a1ax)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 34

Valid cases: 302
Invalid: 0

Literal question

Main respondent - position in the firm

Main Respondent Years Working In The Firm: (a15a2a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 302
Invalid: 0

Literal question

Main respondent - years working in the firm?

Main Respondent's Gender (a15a3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 302
Invalid: 0

Literal question

Main respondent's gender?

Second Respondent Position In The Firm (a15a1bx)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 34

Valid cases: 32
Invalid: 0

Literal question

Second respondent - position in the firm?

Second Respondent Years Working In The Firm: (a15a2b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-27

Valid cases: 32
Invalid: 270

Literal question

Second respondent - years working in the firm?

Second Respondent's Gender (a15b3)

File: Sierra Leone_2009_2017

Overview

Second Respondent's Gender (a15b3)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -7-2

Valid cases: 32
Invalid: 270

Literal question

Second respondent's gender?

Third Respondent Position In The Firm (a15a1cx)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 27

Valid cases: 5
Invalid: 0

Literal question

Third respondent - position in the firm?

Third Respondent Years Working In The Firm: (a15a2c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-26

Valid cases: 5
Invalid: 297

Literal question

Third respondent - years working in the firm?

Third Respondent's Gender (a15c3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -7-2

Valid cases: 5
Invalid: 297

Literal question

Third respondent's gender?

Day (a15d)

File: Sierra Leone_2009_2017

Overview

Day (a15d)

File: Sierra Leone_2009_2017

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-31

Valid cases: 302
Invalid: 0
Minimum: 1
Maximum: 31

Literal question

Time face-to-face interview ends - day?

Month (a15m)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 6-10

Valid cases: 302
Invalid: 0

Literal question

Time face-to-face interview ends - month?

Year (a15y)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 2008-2017

Valid cases: 302
Invalid: 0

Literal question

Time face-to-face interview ends - year?

Hour (a15h)

File: Sierra Leone_2009_2017

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-23

Valid cases: 302
Invalid: 0
Minimum: 0
Maximum: 23

Literal question

Time face-to-face interview ends - hour?

Minutes (a15min)

File: Sierra Leone_2009_2017

Overview

Minutes (a15min)

File: Sierra Leone_2009_2017

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-59

Valid cases: 302
Invalid: 0
Minimum: 0
Maximum: 59

Literal question

Time face-to-face interview ends - minutes?

Perception of The Questions Regarding Opinions And Perceptions (a16)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 302
Invalid: 0

Literal question

It is my perception that the responses to the questions regarding opinions and perceptions

Responses to The Questions About Figures Area's (a17)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 302
Invalid: 0

Literal question

The responses to the questions regarding figures (productivity and employment numbers):

This Questionnaire Was Completed In: (a18)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 302
Invalid: 0

Literal question

This questionnaire was completed in:

If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Hours (a19h)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|-----------------|
| Type: Discrete | Valid cases: 53 |
| Format: numeric | Invalid: 249 |
| Width: 1 | |
| Decimals: 0 | |
| Range: 0-6 | |

Literal question

If option 2 or 3 in A.18, estimate duration of the whole interview

If Option 2 or 3 In A.18, Estimate Duration of The Whole Interview: Minutes (a19m)

File: Sierra Leone_2009_2017

Overview

| | |
|------------------|-----------------|
| Type: Continuous | Valid cases: 53 |
| Format: numeric | Invalid: 249 |
| Width: 2 | Minimum: 0 |
| Decimals: 0 | Maximum: 55 |
| Range: 0-55 | |

Literal question

If option 2 or 3 in A.18, estimate duration of the whole interview

Weight according to strict eligibility (wstrict)

File: Sierra Leone_2009_2017

Overview

| | |
|---------------------------|------------------|
| Type: Continuous | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 1 |
| Decimals: 2 | Maximum: 20.8 |
| Range: 1-20.7678470611572 | |

Weight according to median eligibility (wmedian)

File: Sierra Leone_2009_2017

Overview

| | |
|---------------------------|------------------|
| Type: Continuous | Valid cases: 302 |
| Format: numeric | Invalid: 0 |
| Width: 5 | Minimum: 1 |
| Decimals: 2 | Maximum: 22.9 |
| Range: 1-22.9164047241211 | |

Weight according to weak eligibility (wwweak)

File: Sierra Leone_2009_2017

Overview

Weight according to weak eligibility (wweak)

File: Sierra Leone_2009_2017

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 1-25.3927669525146

Valid cases: 302
Invalid: 0
Minimum: 1
Maximum: 25.4

Main Business City? (a3c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 152
Invalid: 150

Literal question

Is this city the main business city?

Industry Screener Sector (a4b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 15-72

Valid cases: 152
Invalid: 150

Literal question

Screener sector

Language of The Interview (a1a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 152
Invalid: 150

Literal question

Language

Is This Establishment The Headquarters Location? (a7b)

File: Sierra Leone_2009_2017

Overview

Is This Establishment The Headquarters Location? (a7b)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 28
Invalid: 274

Literal question

Is this establishment the headquarters location?

Does This Headquarters Location Engage In Production or Sales At This Location? (a7c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 18
Invalid: 284

Literal question

Does this headquarters location engage in production or sales at this location?

% of The Firm Owned By Females (b4a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 30
Invalid: 272

Literal question

What percentage of the firm is owned by females?

Specify The Internationally-Recognized Quality Certifications (b8x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 27

Valid cases: 14
Invalid: 0

Literal question

Please specify the internationally-recognized quality certifications

Did You Experience Insufficient Water Supply For Production In Last FY? (c15)

File: Sierra Leone_2009_2017

Did You Experience Insufficient Water Supply For Production In Last FY? (c15)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 77
Invalid: 225

Literal question

Over fiscal year [insert last complete fiscal year], did this establishment experience insufficient water supply for production?

How Much of An Obstacle: Telecommunications to Operations of This Establishment? (c30b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 152
Invalid: 150

Literal question

Using the response options on the card; To what degree is telecommunications an obstacle to the current operations of this establishment?

Establishment'S Main Product/Service Last FY (d1a1a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 152
Invalid: 150

Main Product/Service (By The Largest % of Annual Sales) In Last Fiscal Year (d1a1x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 138

Valid cases: 152

Literal question

In fiscal year [insert last complete fiscal year], what was this establishment's main product, that is, the product that represented the largest proportion of annual sales?

Please Also Write Out The Number (d2x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: character
 Width: 44

Valid cases: 152
 Invalid: 0

Literal question

In fiscal year [insert last complete fiscal year], what were this establishment's total annual sales for all products and services?

In Clearing Exports Through Customs, Informal Gift/Payment Expected or Requested? (d5a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 4
 Invalid: 298

Literal question

In reference to when this establishment exported goods directly, in clearing these goods through customs was an informal gift or payment expected or requested?

In What Year Did This Establishment First Export Directly or Indirectly? (d8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: -9-2016

Valid cases: 14
 Invalid: 288

Literal question

In which year did this establishment first export directly or indirectly?

In Last Fy, % of Value of Products Lost In Transit Due to Breakage or Spoilage? (d11)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-60

Valid cases: 140
 Invalid: 162

Literal question

In fiscal year [insert last complete fiscal year], what percentage of value of products this establishment shipped to supply domestic markets was lost while in transit because of breakage or spoilage?

In Clearing Imports Through Customs, Informal Gift/Payment Expected or Requested? (d15a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 8
Invalid: 294

Literal question

In reference to when this establishment imported material inputs or supplies, in claiming these goods from customs was an informal gift or payment expected or requested?

In Last Fy, Main Market For Establishment'S Main Product (e1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 77
Invalid: 225

Literal question

In fiscal year [insert last complete fiscal year], which of the following was the main market in which this establishment sold its main product?

Competitors For The Main Product/Service In The Main Market (e2b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-200

Valid cases: 77
Invalid: 225

Literal question

In fiscal year [insert last complete fiscal year], for the main market in which this establishment sold its main product or service, how many competitors did this establishment's main product or service face?

Establishment Part of Formal or Informal Business Association? (AFe31)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

Establishment Part of Formal or Informal Business Association? (AFe31)

File: Sierra Leone_2009_2017

Is this establishment part of a formal or informal business association (e.g. Chamber of Commerce)?

In Last Fiscal Year, Used External Advice For Business Management? (AFe32)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

Over the last fiscal year [insert last complete fiscal year], has this business made use of external advice for the management of the business?

Peers (Other Business) - Type of Advisors (AFe33a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 50
Invalid: 252

Literal question

What type of advisors were used - Peers (other businesses)?

Paid Professionals (Consultants) - Type of Advisors (AFe33b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 50
Invalid: 252

Literal question

What type of advisors were used - Paid professionals (consultants)?

Clients or Suppliers - Type of Advisors (AFe33c)

File: Sierra Leone_2009_2017

Overview

Clients or Suppliers - Type of Advisors (AFe33c)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 50
Invalid: 252

Literal question

What type of advisors were used - Clients or suppliers?

Governments or Donor Funded Institutions - Type of Advisors (AFe33d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 50
Invalid: 252

Literal question

What type of advisors were used - Governments or donor funded institutions?

Incubators - Type of Advisors (AFe33e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 50
Invalid: 252

Literal question

What type of advisors were used - Incubators?

Accelerator Programs - Type of Advisors (AFe33f)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 50
Invalid: 252

Literal question

What type of advisors were used - Accelerator programs?

Other (AFe33g)

File: Sierra Leone_2009_2017

Other (AFe33g)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 50
 Invalid: 252

Literal question

What type of advisors were used - other?

Other Specify (AFe33gx)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: character
 Width: 21

Valid cases: 4
 Invalid: 0

Literal question

What type of advisors were used - other (specify)

Rate Overall Business Support Systems In City Establishment Is Located (AFe34)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 152
 Invalid: 150

Literal question

How do you rate the overall quality of business support systems in the city the establishment is located?

New Products/Services Introduced Over Last 3 Yrs (h1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 152
 Invalid: 150

Literal question

During the last three years, has this establishment introduced new or significantly improved products or services? Please exclude the simple resale of new goods purchased from others and changes of a solely aesthetic nature.

New Products/Services Also New For The Establishment's Main Market (h2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 52
Invalid: 250

Literal question

Were any of the new or significantly improved products or services of this establishment new to one of this establishment's markets?

Describe In Detail The Main New or Significantly Improved Product or Service (h3x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 200

Valid cases: 52

Literal question

Please describe in detail the main new or significantly improved product or service that this establishment introduced during the last three years. The main new or significantly improved product or service is the one that represented the largest proportion of this establishment's sales in value (not volume) during the last three years.

Describe How The Main New/Significantly Improved Product or Service Is Different (h4x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 38

Valid cases: 52
Invalid: 0

Literal question

Please describe in detail how the main new or significantly improved product or service is different than the most similar product or service, if any, previously produced by this establishment.

During Last 3 Yrs, Establishment Introduced New/Significantly Improved Process (h5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

During the last three years, has this establishment introduced new or significantly improved marketing methods?

Describe Main New/Significantly Improved Process This Establishment Introduced (h6x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 108

Valid cases: 29

Literal question

Please describe in detail the main new or significantly improved process that this establishment introduced during the last three years. The main innovative process is the innovative process that had the largest impact on the operations of the establishment during the last three years.

How The Main New/Significantly Improved Process Is Different (h7x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 76

Valid cases: 29
Invalid: 0

Literal question

Please describe in detail how the main new or significantly improved process is different than the most similar process that is or was used by this establishment

During Last Fiscal Year, Establishment Spent On R&D (Excl Market Research)? (h8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

During the last three years, did this establishment give employees some time to develop or try out a new approach or new idea about products or services, business process, firm management, or marketing?

How Much Spent On R&D, Either In-House or External? (h9)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-152000000

Valid cases: 17
Invalid: 285

Literal question

During last fiscal year, how much did this establishment spend on formal research and development activities, either in-house or contracted with other companies - Cost of formal research and development activities

Number of Hours Per Week Operated By The Establishment In Last Fiscal Year (f2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-168

Valid cases: 77
Invalid: 225

Literal question

In fiscal year [insert last complete fiscal year], how many hours per week did this establishment normally operate?

Percentage of The Building Occupied: Owned By This Establishment (g6a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 152
Invalid: 150

Literal question

Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased - owned by this establishment?

Percentage of The Building Occupied: Leased or Rented By This Establishment (g6b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 152
Invalid: 150

Literal question

Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased - Rented or leased by this establishment?

Percentage of The Building Occupied: Other (g6c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 152
Invalid: 150

Literal question

Percentage of The Building Occupied: Other (g6c)

File: Sierra Leone_2009_2017

Of the buildings occupied by this establishment, what percent is owned and what percent is rented or leased - other?

Percentage of The Land Occupied: Owned By This Establishment (g1a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 152
Invalid: 150

Literal question

Of the land occupied by this establishment, what percent is owned by this establishment?

Percentage of The Land Occupied: Rented or Leased By This Establishment (g1b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 152
Invalid: 150

Literal question

Of the land occupied by this establishment, what percent is -rented or leased by this establishment

Percentage of The Land Occupied: Other (g1c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 152
Invalid: 150

Literal question

Of the land occupied by this establishment, what percent is -other?

What Is The Total Selling Area In This Establishment? (g5a)

File: Sierra Leone_2009_2017

Overview

What Is The Total Selling Area In This Establishment? (g5a)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-560

Valid cases: 20
Invalid: 282

Literal question

What is the total selling area of this establishment?

The Area Is Measured In: (g5b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 18
Invalid: 284

Literal question

What is the total selling area of this establishment- specify units?

Specify Other Units (If Not Included Above) The Area Is Measured In (g5bx)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0
Invalid: 0

Literal question

What is the total selling area of this establishment-specify units?

Working Capital - % Microfinance Institutions (AFk3a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 5
Invalid: 297

Literal question

Among non-bank financial institutions over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's working capital that is the funds available for day-to-day operations, that was financed by microfinance institutions?

Total Annual Expenditure For Purchases of Equipment In Last FY (n5a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-380000000

Valid cases: 94
Invalid: 208

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - machinery, vehicles, and equipment (new or used)

Total Annual Expenditure For Purchases of Land And Buildings In Last FY (n5b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-120000000

Valid cases: 94
Invalid: 208

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - land and buildings

Fixed Assets - Value Internal Funds or Retained Earnings (k5a1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-280000000

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Internal funds or retained earnings (amount)?

Fixed Assets - Value Owner's Contribution or Issued New Equity Shares (k5i1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-28000000

Valid cases: 47
Invalid: 255

Literal question

Fixed Assets - Value Owner's Contribution or Issued New Equity Shares (k5i1)

File: Sierra Leone_2009_2017

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - owners' contribution or issued new equity shares (amount)

Fixed Assets - Value Borrowed From Banks (k5bc1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-100000000

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources - Borrowed from banks: private and state-owned (amount)

Fixed Assets - Value Borrowed From Non-Bank Financial Institutions (k5e1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 6
Decimals: 0
Range: -9-100000

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Borrowed from non-bank financial institutions which include microfinance institutions, credit cooperatives, credit unions, or finance companies(amount)

Fixed Assets - Value Purchases On Credit From Suppliers, Advances From Customers (k5f1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-100000000

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Purchases on credit from suppliers and advances from customer (amount)

Fixed Assets - % Quasi Equity Instrument (AFk5hdj_a1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources- Quasi equity instruments (mezzanine and sub-ordinate debt) (percent)

Fixed Assets - Value Quasi Equity Instrument (AFk5hdj_a1_1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: Quasi equity instruments (mezzanine and sub-ordinate debt) (amount)

Fixed Assets - Value Other (AFk5hdj_a2_1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-45000000

Valid cases: 47
Invalid: 255

Literal question

Over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed from each of the following sources: other, moneylenders, friends, relatives, bonds, etc. (amount)

Fixed Assets - % Microfinance Institutions (AFk5e2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 3
Invalid: 299

Literal question

Among non-bank financial institutions over fiscal year [insert last complete fiscal year], please estimate the proportion of this establishment's total purchase of fixed assets that was financed by microfinance institutions?

Purchase Any New/Used Fixed Assets? (k4b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

In fiscal year [insert last complete fiscal year], did this establishment purchase any new or used fixed assets, such as machinery, vehicles, equipment, land or buildings, including expansion and renovations of existing structures?

Total Annual Expenditure For Purchases of Equipment In Year Prior to Last Fy (n5c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-150000000

Valid cases: 51
Invalid: 251

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - new or used machinery, vehicles, and equipment

Total Annual Expenditure On Land And Buildings In Year Prior to Last Fy (n5d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-50000000

Valid cases: 51
Invalid: 251

Literal question

In fiscal year [insert last complete fiscal year], how much did this establishment spend on purchases of - land and buildings

Type of Financial Institution That Granted The Line of Credit or Loan (k9)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 22
Invalid: 280

Literal question

Type of Financial Institution That Granted The Line of Credit or Loan (k9)

File: Sierra Leone_2009_2017

Referring to the most recent line of credit or loan, what type of financial institution granted this loan?

Line of Credit or Loan From Microfinance Institution? (mc1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 4
Invalid: 298

Literal question

Among non-bank financial institutions, did microfinance institutions grant the most recent line of credit or loan?

Year When The Most Recent Loan/Line of Credit Approved (k10)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: -9-2016

Valid cases: 22
Invalid: 280

Literal question

Referring only to this most recent line of credit or loan, in what year was the most recent line of credit or loan approved?

For The Most Recent Loan, What Was The Value At The Time of Approval? (k11)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-700000000

Valid cases: 22
Invalid: 280

Literal question

Referring only to this most recent loan or line of credit, what was its value at the time of approval?

Total Number of Open Lines of Credit and Outstanding Loans Held By This Establis (k15b)

File: Sierra Leone_2009_2017

Overview

Total Number of Open Lines of Credit and Outstanding Loans Held By This Establis (k15b)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 22
Invalid: 280

Literal question

What is the total number of outstanding loans or lines of credit held by this establishment?

Total Outstanding Balance of All Open Lines of Credit and Loans Held By This Est (k15c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-5000000000

Valid cases: 18
Invalid: 284

Literal question

What is the total value of outstanding loans or lines of credit held by this establishment?

Outstanding Personal Loans Used to Finance Establishment'S Business Activities? (k15d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

At this time, does the owner of this establishment have any outstanding personal loans that are used to finance this establishment's business activities?

What Was The Outcome of That Most Recent Application For Loan/Line of Credit? (k20a1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 30
Invalid: 272

Literal question

Referring only to this most recent application for a line of credit or loan, what was the outcome of that application?

Does Establishment Use Mobile Money For Transactions (MMs1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

In its current operations, does this establishment use mobile money for any of its financial transactions?

In A Typical Month In Last Fiscal Year How Many Days Were Mobile Money Used? (MMs1a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-24

Valid cases: 48
Invalid: 254

Literal question

In a typical month in fiscal year [insert last complete fiscal year], over how many days were mobile money used?

Main Reason Establishment Started Using Mobile Money? (MMs2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 48
Invalid: 254

Literal question

Please indicate the main reason this establishment started using mobile money for any of its financial transaction.

In Last Fiscal Year Was Mobile Money Used to Pay Employees? (MMs3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 48
Invalid: 254

Literal question

In the last complete fiscal year, did this establishment use mobile money to pay its employees?

% Total Labor Cost Paid Using Mobile Money Last Fiscal Year? (MMs4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-90

Valid cases: 8
Invalid: 294

Literal question

In the last complete fiscal year, what percentage of total labor cost (salaries and wages of its employees) was paid by this establishment using mobile money?

In Last Fiscal Year Was Mobile Money Used to Pay Suppliers? (MMs5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 48
Invalid: 254

Literal question

In the last complete fiscal year, did this establishment use mobile money to pay its suppliers?

% Annual Cost of Raw Materials Paid Using Mobile Money Last Fiscal Year (MMs6)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-80

Valid cases: 9
Invalid: 293

Literal question

In the last complete fiscal year, what percentage of the total annual cost of raw materials and intermediate goods (suppliers' bills) was paid by this establishment using mobile money?

In Last Fiscal Year Was Mobile Money Used to Pay Utilities Bill? (MMs7)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 48
Invalid: 254

In Last Fiscal Year Was Mobile Money Used to Pay Utilities Bill? (MMs7)

File: Sierra Leone_2009_2017

Literal question

In the last complete fiscal year, did this establishment use mobile money to pay the utility bills of the enterprise?

% Annual Cost of Utilities Paid Using Mobile Money (MMs8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 20
Invalid: 282

Literal question

In the last complete fiscal year, what percentage of the total annual cost of utilities (utilities companies' bills) was paid by this establishment using mobile money?

In Last Fiscal Year, Used Mobile Money to Receive Payments From Customers? (MMs9)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 48
Invalid: 254

Literal question

In the last complete fiscal year, did this establishment use mobile money to receive payments from customers?

% Annual Sales to Receive Payments From Customers (MMs10)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-60

Valid cases: 30
Invalid: 272

Literal question

In the last complete fiscal year, what percentage of annual sales did this establishment receive from customers using mobile money?

Reason Establishment Did Not Use Mobile Money - Do Not Know About Mobile Money (MMs11a)

File: Sierra Leone_2009_2017

Reason Establishment Did Not Use Mobile Money - Do Not Know About Mobile Money (MMs11a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 104
Invalid: 198

Literal question

Why does this establishment not use mobile money for financial transactions -don't know enough about mobile money

Reason Establishment Did Not Use Mobile Money - Fees to High (MMs11b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 104
Invalid: 198

Literal question

Why does this establishment not use mobile money for financial transactions - fees are too high?

Reason Establishment Did Not Use Mobile Money - Payments too Large (MMs11c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 104
Invalid: 198

Literal question

Why does this establishment not use mobile money for financial transactions - most of this establishment's payment are too large to use mobile money?

Reason Establishment Did Not Use Mobile Money - Not Easy to Use (MMs11d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 104
Invalid: 198

Literal question

Reason Establishment Did Not Use Mobile Money - Not Easy to Use (MMs11d)

File: Sierra Leone_2009_2017

Why does this establishment not use mobile money for financial transactions - not easy to use

Reason Establishment Did Not Use Mobile Money - Customers Do Not Use Mobile Mone (MMs11e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 104
Invalid: 198

Literal question

Why does this establishment not use mobile money for financial transactions - customers don't use mobile money

Reason Establishment Did Not Use Mobile Money - Suppliers Do Not Use Mobile Mone (MMs11f)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 104
Invalid: 198

Literal question

Why does this establishment not use mobile money for financial transactions - suppliers don't use mobile money

In Fiscal Years 2013-2016, Used Finance From Microfinance Institutions? (mc2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

In fiscal years 2013-2016 has the establishment used financing from microfinance institutions?

Stopped or Reduced Financing From Microfinance Institutions Since Fy 2012-2015? (mc3)

File: Sierra Leone_2009_2017

Stopped or Reduced Financing From Microfinance Institutions Since Fy 2012-2015? (mc3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 14
Invalid: 288

Literal question

Has this establishment reduced or stopped its use of financing from microfinance institution since fiscal years 2012-2015?

Main Reason Stopped or Reduced Financing From Microfinance Institutions? (mc4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 6
Invalid: 296

Literal question

What was the main reason for reducing or stopping the use of financing from microfinance institutions?

Other (mc4x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0
Invalid: 0

Literal question

What was the main reason for reducing or stopping the use of financing from microfinance institutions -other?

In FY 2015-2016, Used Alternate Financing After Reduction/Termination of Micro-f (mc5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 6
Invalid: 296

Literal question

Did this establishment use alternate sources of financing given the reduction or termination of financing from microfinance institutions in fiscal years 2015-2016?

Main Reason Not Using Financing From Microfinance Institutions? (mc6)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 138 |
| Format: numeric | Invalid: 164 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-6 | |

Literal question

What was the main reason for not using financing from microfinance institutions?

Other (mc6x)

File: Sierra Leone_2009_2017

Overview

| | |
|-------------------|----------------|
| Type: Discrete | Valid cases: 5 |
| Format: character | Invalid: 0 |
| Width: 53 | |

Literal question

What was the main reason for not using financing from microfinance institutions? Other

Num. Full-Time Employees At End of Last FY: Production Workers (l3a)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|-----------------|
| Type: Discrete | Valid cases: 77 |
| Format: numeric | Invalid: 225 |
| Width: 3 | |
| Decimals: 0 | |
| Range: -9-150 | |

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were: Production employees

Num. Full-Time Employees At End of Last FY: Non-Production Workers (l3b)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|-----------------|
| Type: Discrete | Valid cases: 77 |
| Format: numeric | Invalid: 225 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-35 | |

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were - non-production employees [e.g., managers, administration, sales]

Num. of Permanent, Full-Time Highly Skilled Production Workers, Last Fy (l4a1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-70

Valid cases: 77
Invalid: 225

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were- Highly skilled production workers

Num. of Permanent, Full-Time Semi Skilled Production Workers, Last Fy (l4a2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-50

Valid cases: 77
Invalid: 225

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time individuals working in this establishment were-semi-skilled production workers

Num. of Permanent, Full-Time Unskilled Production Workers, Last Fy (l4b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-80

Valid cases: 77
Invalid: 225

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent, full-time employees were- unskilled production workers

Num. Full-Time Employees At End of Last FY: Female Production Workers (l5a)

File: Sierra Leone_2009_2017

Overview

Num. Full-Time Employees At End of Last FY: Female Production Workers (l5a)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-20

Valid cases: 77
Invalid: 225

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female - female permanent full-time production employees

Num. Full-Time Employees At End of Last FY: Female Non-Production Workers (l5b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-14

Valid cases: 77
Invalid: 225

Literal question

At the end of fiscal year [insert last complete fiscal year], how many permanent full-time employees of this establishment for the following categories were female - female permanent full-time non-production employees

Female Temporary, Full-Time Workers Employed Throughout Last FY (l6a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-95

Valid cases: 70
Invalid: 232

Literal question

How many full-time temporary employees employed throughout fiscal year [insert last complete fiscal year], were females?

% of Full Time Workers Completed High School (l9b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 152
Invalid: 150

Literal question

What is the percentage of full-time permanent workers who completed secondary school?

% Permanent Full-Time Production Employees Received Formal Training In Last Ffy (l11a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 17
Invalid: 285

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training - production full-time permanent employees trained

Training Programs Amount: Production Full-Time Permanent Employees Trained (l11a1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 3
Invalid: 299

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both)-Production full-time permanent employees trained.

% Permanent Fulltime Nonproduction Employees Received Formal Training In Last Fy (l11b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 17
Invalid: 285

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percent of permanent, full-time employees of the following categories received formal training - non-production full-time permanent employees trained

Training Programs Amount:Non-Production Full-Time Permanent Employees Trained (l11b1)

File: Sierra Leone_2009_2017

Overview

Training Programs Amount:Non-Production Full-Time Permanent Employees Trained (I11b1)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-0

Valid cases: 3
Invalid: 299

Literal question

Referring to the training programs run over fiscal year [insert last complete fiscal year], what percentage of permanent, full-time employees of the following categories received formal training? If easier please provide the total numbers (provide one or the other but not both) - non-production full-time permanent employees trained

Accounting Skills (AF111a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - accounting skills

Marketing Skills (AF111b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills -marketing skills?

Interpersonal And Communication Skills (AF111c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - interpersonal and communication skills?

Writing Skills (AF111d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills- writing skills?

English Skills (AF111e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - english skills?

Computer Skills / General It Skills (AF111f)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills - computer skills / General IT skills

Technical Skills, Other Than Computers / Vocational, Job-Specific Skills (AF111g)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 152
Invalid: 150

Literal question

How do you rate the level of skills of the establishment's permanent employees compared to what the establishment needs for the following types of skills -technical skills, other than computers / vocational, job-specific skills?

Over The Last Two Years, Hire or Try to Hire Any Skilled Workers? (AF112)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 152 |
| Format: numeric | Invalid: 150 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

Over the last two years, did this establishment hire or try to hire any skilled workers?

There Were No or Few or Applicants (AF113a)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|-----------------|
| Type: Discrete | Valid cases: 24 |
| Format: numeric | Invalid: 278 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

Did the establishment encounter any of the following problems when trying to hire a skilled worker - there were no or few or applicants?

Applicants Lacked Required Skills (AF113b)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|-----------------|
| Type: Discrete | Valid cases: 24 |
| Format: numeric | Invalid: 278 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

Did the establishment encounter any of the following problems when trying to hire a skilled worker - applicants lacked required skills?

Applicants Expected Higher Wages Than We Can offer (AF113c)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|-----------------|
| Type: Discrete | Valid cases: 24 |
| Format: numeric | Invalid: 278 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

Did the establishment encounter any of the following problems when trying to hire a skilled worker - applicants expected higher wages than we can offer

Applicants Did Not Like The Working Conditions (AF113d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 24
Invalid: 278

Literal question

Did the establishment encounter any of the following problems when trying to hire a skilled worker - applicants did not like the working conditions

Other (AF113e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 24
Invalid: 278

Literal question

Did the establishment encounter any of the following problems when trying to hire a skilled worker - other?

Please Specify (AF113x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 198

Valid cases: 3

Literal question

Did the establishment encounter any of the following problems when trying to hire a skilled worker - other (specify)

Name of University (AF114a1x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 77

Valid cases: 151
Invalid: 0

Literal question

Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - name of University?

Quality of Employees Hired (AF114d1)

File: Sierra Leone_2009_2017

Overview

Quality of Employees Hired (AF114d1)

File: Sierra Leone_2009_2017

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 71
Invalid: 231

Literal question

Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired.- quality of employees hired

Name of University (AF114a2x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 77

Valid cases: 133
Invalid: 0

Literal question

Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - name of University?

Quality of Employees Hired (AF114d2)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 50
Invalid: 252

Literal question

Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - quality of employees hired?

Name of University (AF114a3x)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: character
Width: 77

Valid cases: 120
Invalid: 0

Literal question

Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired - name of University?

Quality of Employees Hired (AF114d3)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-4

Valid cases: 35
Invalid: 267

Literal question

Please list the three main public or private universities attended by employees hired by this establishment over the last two fiscal years, and rate the quality of the employees hired from each university. Main refers to the university from which the highest number of employees were hired- quality of employees hired?

Total Annual Cost of Finished Goods/Materials Bought to Resell In Last FY (n2i)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: -9-500000000

Valid cases: 20
Invalid: 282

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information - total annual cost of finished goods/materials bought to resell?

Total Cost of Sales In Last Fy (n2p)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-1830000000

Valid cases: 77
Invalid: 225

Literal question

From this establishment's Income Statement for fiscal year [insert last complete fiscal year], please provide the following information - total cost of sales?

Cost For Establishment to Re-Purchase All of Its Machinery (n7a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: -9-2500000000

Valid cases: 77
Invalid: 225

Literal question

Cost For Establishment to Re-Purchase All of Its Machinery (n7a)

File: Sierra Leone_2009_2017

Hypothetically, if this establishment were to purchase the assets it uses now, in their current condition and regardless of whether the establishment owns them or not, how much would they cost, independently of whether they are owned, rented or leased- Machinery, vehicles, and equipment.

Stratification region code (stratificationregioncode)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 152
Invalid: 150

Stratification size code (stratificationsizecode)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 152
Invalid: 150

Stratification sector code (stratificationsectorcode)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 152
Invalid: 150

Panel code (stratificationpanelcode)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 152
Invalid: 150

See notes (strata)

File: Sierra Leone_2009_2017

Overview

See notes (strata)

File: Sierra Leone_2009_2017

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-25

Valid cases: 152
Invalid: 150
Minimum: 1
Maximum: 25

Industry screener sector (V312)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 2-72

Valid cases: 150
Invalid: 152

Sector match between screener information and sample frame (a5)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3

Valid cases: 150
Invalid: 152

Type of establishment (a8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -7-4

Valid cases: 13
Invalid: 289

Literal question

Type of establishment?

Establishment financial statements separate from other establishments (a10)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -7-2

Valid cases: 13
Invalid: 289

Are the owner of the firm: (b3a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-5

Valid cases: 150
 Invalid: 152

Literal question

Are you the owner of the firm?

Ethnic origin of the current largest owner (AFb4a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-6

Valid cases: 150
 Invalid: 152

Literal question

Ethnic origin of the current largest owner

Main african ethnic group (AFb4a1)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 118
 Invalid: 184

Literal question

Main african ethnic group

Main 'other asian ethnic groups' (AFb4a4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 10
 Invalid: 292

Literal question

Main 'other asian ethnic groups'

How did the largest owner acquire ownership of this firm (b3c)

File: Sierra Leone_2009_2017

How did the largest owner acquire ownership of this firm (b3c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-5

Valid cases: 150
Invalid: 152

Literal question

How did the largest owner acquire ownership of this firm?

The family business was joined by: (b3d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-3

Valid cases: 9
Invalid: 293

Literal question

The family business was joined by?

Why did largest owner start or take over this firm? (b3e)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Why did largest owner start or take over this firm?

Largest owner's involvement in decision making in this firm(s)? (b3f)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 150
Invalid: 152

Literal question

Largest owner's involvement in decision making in this firm(s)?

What is the highest level of education of the current top manager?
(AFb7a)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 150 |
| Format: numeric | Invalid: 152 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-11 | |

Literal question

What is the highest level of education of the current top manager?

Is this establishment located in an export processing or other industrial zone? (AFb8a)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 150 |
| Format: numeric | Invalid: 152 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-3 | |

Literal question

Is this establishment located in an export processing or other industrial zone?

Application to obtain a telephone connection submitted over the last two years (c19)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 150 |
| Format: numeric | Invalid: 152 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

Literal question

Application to obtain a telephone connection submitted over the last two years

How many days did it take for you to receive a telephone connection service? (c20)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|----------------|
| Type: Discrete | Valid cases: 7 |
| Format: numeric | Invalid: 295 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-90 | |

Literal question

How many days did it take for you to receive a telephone connection service?

When you applied for a telephone connection was an informal gift requested? (c21)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|----------------|
| Type: Discrete | Valid cases: 7 |
| Format: numeric | Invalid: 295 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-2 | |

in 2007, what % of annual export revenue was to: neighboring countries (AFd3f)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|----------------|
| Type: Discrete | Valid cases: 4 |
| Format: numeric | Invalid: 298 |
| Width: 2 | |
| Decimals: 0 | |
| Range: -9-30 | |

Literal question

in 2007, what % of annual export revenue was to: neighboring countries

% of total annual sales paid for before the delivery in last fiscal year (k2a)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 150 |
| Format: numeric | Invalid: 152 |
| Width: 3 | |
| Decimals: 0 | |
| Range: -9-100 | |

Literal question

% of total annual sales paid for before the delivery in last fiscal year

And what percent were: paid on delivery? (k2b)

File: Sierra Leone_2009_2017

Overview

| | |
|-----------------|------------------|
| Type: Discrete | Valid cases: 150 |
| Format: numeric | Invalid: 152 |
| Width: 3 | |
| Decimals: 0 | |
| Range: -9-100 | |

Literal question

And what percent were: paid on delivery?

% fixed assets financed from issued new debt fy 07 (k5j)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-40

Valid cases: 88
 Invalid: 214

Literal question

% fixed assets financed from issued new debt fy 07

For this establishment's overdraft facility, what is the average interest rate? (AFk7a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-35

Valid cases: 67
 Invalid: 235

Literal question

For this establishment's overdraft facility, what is the average interest rate?

Was this most recent credit in the form of? (AFk8a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-2

Valid cases: 29
 Invalid: 273

Literal question

Was this most recent credit in the form of?

What is the rate of interest of this most recent [line of credit or loan]? (AFk10a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: -9-35

Valid cases: 29
 Invalid: 273

Literal question

What is the rate of interest of this most recent [line of credit or loan]?

Was est. granted to pay off the loan/line of credit from time received? (k12)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-24

Valid cases: 29
Invalid: 273

Literal question

Was est. granted to pay off the loan/line of credit from time received?

Apply for any new loans/lines of credit that were rejected in last fiscal year? (k18a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 41
Invalid: 261

Literal question

Apply for any new loans/lines of credit that were rejected in last fiscal year?

How many of those loan or line of credit applications were rejected? (k19)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 7
Invalid: 295

In 2007, what was the main reason given by the lender for those rejections? (AFk20)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-6

Valid cases: 7
Invalid: 295

Literal question

In 2007, what was the main reason given by the lender for those rejections?

What % of sales does your typical competitor firm declare for tax purposes? (j8)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: -9-100

Valid cases: 150
Invalid: 152

Literal question

What % of sales does your typical competitor firm declare for tax purposes?

Do you currently have a pre-employment health check for new employees? (AFs1y)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Do you currently have a pre-employment health check for new employees?

Affected in past 2yrs by: high absenteeism due to hiv/aids (AFs2a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Affected in past 2yrs by: high absenteeism due to hiv/aids

Affected in past 2yrs by: high absenteeism as employees care for those with hiv (AFs2b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Affected in past 2yrs by: high absenteeism as employees care for those with hiv

Did you undertake to prevent hiv/aids among employees? hiv prevention messages (AFs3a)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Did you undertake to prevent hiv/aids among employees? hiv prevention messages

Did you undertake to prevent hiv/aids among employees? free condom distribution (AFs3b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Did you undertake to prevent hiv/aids among employees? free condom distribution

Did you undertake to prevent hiv/aids among employees? anonymous hiv testing (AFs3c)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: -9-2

Valid cases: 150
Invalid: 152

Literal question

Did you undertake to prevent hiv/aids among employees? anonymous hiv testing

In 2007, how much did you spend on all aids/hiv programs and activities? (AFs4)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: -9-15000000

Valid cases: 150
Invalid: 152

Literal question

In 2007, how much did you spend on all aids/hiv programs and activities?

Rotation order (m1d)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 150
 Invalid: 152

Net book value of land and buildings in last fiscal year (n6b)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 10
 Decimals: 0
 Range: -9-6700000000

Valid cases: 150
 Invalid: 152

Group(a2 a4anew a6a) (V350)

File: Sierra Leone_2009_2017

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-10

Valid cases: 150
 Invalid: 152

ID number of 2009 survey (id2009)

File: Sierra Leone_2009_2017

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-150

Valid cases: 150
 Invalid: 152
 Minimum: 1
 Maximum: 150

ID number of 2017 survey (id2017)

File: Sierra Leone_2009_2017

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1-1056

Valid cases: 152
 Invalid: 150
 Minimum: 1
 Maximum: 1056

Related Materials

Questionnaires

Enterprise Survey Questionnaire

Title Enterprise Survey Questionnaire
 Country Sierra Leone
 Language English
 Filename Sierra Leone 2009 ES Questionnaire.pdf

Manufacturing Questionnaire

Title Manufacturing Questionnaire
 Country Sierra Leone
 Language English
 Filename Sierra Leone 2017 ES Manufacturing EN.pdf

Screeners Questionnaire

Title Screener Questionnaire
 Country Sierra Leone
 Language English
 Filename Sierra Leone 2017 ES Services EN.pdf

Reports

2009 Sierra Leone Indicator Survey Data Set

Title 2009 Sierra Leone Indicator Survey Data Set
 Country Sierra Leone
 Language English
 Filename Sierra Leone 2009 ES Implementation Report.pdf

The Sierra Leone 2009 Indicator Survey Data Set

Title The Sierra Leone 2009 Indicator Survey Data Set
 Country Sierra Leone
 Language English
 Filename Sierra Leone 2017 ES Implementation Report.pdf

Technical documents

General Structure of the Enterprise Surveys Panel Datasets

Title General Structure of the Enterprise Surveys Panel Datasets

Country Sierra Leone

Language English

Filename Notes on Panel Datasets.pdf
