

Rwanda - Rwanda Seasonal Agricultural Survey 2024

National Institute of Statistics of Rwanda - Ministry of Finance and Economic Planning

Report generated on: January 7, 2025

Visit our data catalog at: <https://microdata.statistics.gov.rw/index.php>

Overview

Identification

ID NUMBER
RWA-NISR-SAS-2024-v01

Version

VERSION DESCRIPTION
Version 0.1 Edited anonymized dataset for public use

Overview

ABSTRACT
This is the annual report for the Seasonal Agricultural Survey (SAS) conducted by the National Institute of Statistics of Rwanda (NISR) for the agricultural year 2023/2024, which covers three primary agricultural seasons in Rwanda. The main agricultural seasons include Season A, spanned from September 2023 to February 2024, Season B which started from March to June 2024, and Season C which started from July to September 2024.

Key findings

A comprehensive summary of the primary indicators assessed during SAS 2024 is presented in Table 0. It includes crop production, yield estimates, land use, use of agricultural inputs and agricultural practices.

Land use

In 2024 Season A, the total country land area is estimated at 2.376 million of hectares for which 1.372 million hectares (approximately 58% of total country land) is used for agriculture. 1 million hectares were used for Seasonal crops, 0.511 million hectares were covered by permanent crops, while 0.124 million hectares were used for permanent pasture. Likewise, in season B, the total country land area is estimated at 2.376 million of hectares for which 1.350 million hectares (approximately 57% of total country land) is used for agriculture. In addition, 0.987 million hectares were used for seasonal crops, 0.513 million hectares were covered by permanent crops, while 0.116 million hectares were used for permanent pasture.

Use of inputs

Common agricultural inputs include improved seeds, organic and chemical fertilizers, as well as pesticides and fungicides. In 2024, 39.7% of farmers used improved seeds in season A, 18% in season B, and 18.8% in season C. The use of organic fertilizers was higher, with 89.1% of farmers applying them in season A, 80.1% in season B, and 78.8 % in season C. In contrast, the use of inorganic fertilizers varied, with 64.5% of farmers using them in season A, 52% in season B, and 60.4 % in season C. Regarding pesticides and fungicides, 39.8% of farmers applied them in season A, 30.2% in season B, and 59.8 % in season C.

Agricultural practices

In season A of 2024, 7.5 percent of farmers practiced irrigation compared to 12.1 percent of farmers in season B and 58.2 percent in season C. In 2024 Season A, 90.6 percent of farmers practiced anti-erosion activities, compared to 89.2 percent of farmers in season B and 92.9 percent of farmers in season C.

UNITS OF ANALYSIS
This seasonal agriculture survey focused on the following units of analysis: Small scale agricultural farms and large scale farms

Coverage

GEOGRAPHIC COVERAGE

National coverage allowing district-level estimation of key indicators

UNIVERSE

The SAS 2024 targeted potential agricultural land and large-scale farmers

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
National Institute of Statistics of Rwanda	Ministry of Finance and Economic Planning

OTHER PRODUCER(S)

Name	Affiliation	Role
National Institute of Statistics of Rwanda	Ministry of Finance and Economic Planning	Producer of the survey

FUNDING

Name	Abbreviation	Role
Government of Rwanda	GoR	Funder of the survey

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
National Institute of Statistics of Rwanda	NISR	Ministry of Finance and Economic Planning	Producer of the Survey

DDI DOCUMENT ID

RWA-NISR-SAS-2024-v01

Sampling

Sampling Procedure

To provide the basis for conducting probability surveys that comprehensively cover farm-level data and to enhance the precision of survey estimates, SAS uses a Multiple Frame Sampling (MFS) methodology. This approach involves constructing an area frame from which the survey sample is drawn. In addition, a list frame of Large-Scale Farmers (LSF), with at least 10 hectares of agricultural land, is done to complement the area frame. This ensures coverage of crops predominantly cultivated by large-scale farmers, which may not be adequately represented in the area frame alone. The construction of an area frame involves several steps, including land cover classification, land stratification and sampling of segments.

Land classification is the first step in the designing of the sampling frame of the Seasonal Agriculture Survey. This process involves categorizing the total available land in the country into different land use or land cover types with the purpose of enhancing sampling precision by targeting the adequate land. With a combination of different spatial layers available in the country, plus a photo interpretation of a series (2010 to 2023) of high-resolution (50 to 30 cm) satellite images the total land of the country was divided into 14 land cover classes. Among 14 land cover classes, only 6 are related to agricultural activities include Agricultural land on hillside, non-rice agricultural Wetland, mixed rangeland, Low-density built-up area, wetlands designated for Paddy rice and Tea plantation. The subsequent step involves constructing the area frame which includes grouping the land cover classes linked to agricultural activities into strata to identify agricultural strata to be considered in the sampling frame.

The stratification is a result of a combination of sampling units (clusters) and land use/land cover. The stratification assigns each cluster a stratum based on the predominant land class type. Among the fourteen land cover classes, four are included in the agricultural survey frame, while the others are excluded.

The included land cover classes comprise hillside agricultural land, non-rice agricultural land, mixed rangeland, and Low-density built-up area (with potential for agricultural production, including kitchen gardens, fruit trees, and livestock). Certain agricultural land classes are excluded from the sampling frame. For instance, tea plantations are omitted due to regular monitoring by the National Agricultural Export Development Board (NAEB), and wetlands designated for paddy rice cultivation are typically considered in Large-Scale Farmers, making them another component of the survey frame. Moreover, Since the 2024 SAS, a new land cover class called Exclusive Rangeland has been introduced specifically for areas used for pastoral activities. This class is also excluded from the sampling frame.

Out of Five defined strata, only dominant hill crop land stratum, dominant wetland crops stratum, dominant rangeland stratum and mixed stratum are considered as land potential for agriculture. The remaining stratum is the non-agricultural land. Note that clusters covered by tea plantations and wetlands designated for paddy rice cultivation are not considered in the area sample frame due to reasons stated above. Thus, SAS is conducted on 4 above mentioned strata. At first stage, 1200 segments are selected and allocated at district level based on the power allocation approach (Bankier, 19881). Sampled segments inside each district are distributed among strata with a proportional-to-area criterion. Specifically, for Season C, a shorter season that does not cover the entire land potential for agriculture, the sample was selected only from three sub-strata: Dominant Wetland, Season A and B frames in the volcanic agro-ecological zone with consistent rainfall, and special sites with irrigation infrastructure. For Season C, 946 segments were selected and allocated at the district level.

At the second stage, 25 sample points are systematically selected, following a special distance of 60 meters between points. Sample points serve as reporting units within each segment. Enumerators visit each point, identify and delineate the plots in which the sample point falls, and collect records of land use and related information.

The recorded information represents the characteristics of the whole segment which are extrapolated to the stratum level and hence the combination of strata within each district provides district area related statistics.

Weighting

The stratified two-stage sample design used with the new area frame, the first stage sampling probability for the sample segments in each stratum was calculated.

The second stage probability was calculated at the plot level based on the assumption that the plots within each sample segment were implicitly selected with PPS using the area of the plot as the measure of size.

Questionnaires

No content available

Data Collection

Data Collection Mode

The Seasonal Agricultural Survey (SAS) 2024 employed a two-phase data collection approach. The screening phase, conducted during the planting period, involved delineating plots and recording data on land use, crops, and expected harvesting periods. The second phase focused on collecting detailed data on crop production, agricultural inputs, and practices from identified plots. The survey covered all 30 districts in Rwanda, with data collected from 1,200 segments and large-scale farmers during Seasons A (December–March), B (April–August), and C (September–October), achieving a 100% response rate. Fieldwork was conducted by trained enumerators and team leaders, with rigorous supervision to ensure data quality. Two main questionnaires were used: the Screening Questionnaire and the Plot Interview Questionnaire. Data collection tools included Arc GIS Field Maps for GPS-based crop area measurement, CSPro software for data management, and Survey123 for large-scale farmer screening.

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

Rwa_raw_fertilizer_pesticideA2024

Content

Cases 22105

Variable(s) 63

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V1	Segment_ID	1.0 Segment identification	contin	numeric	
V2	s1q1	1.1 Province	discrete	numeric	
V3	s1q2	1.2 District name & code	discrete	numeric	
V4	s1q3	1.3 Stratum	discrete	numeric	
V5	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V6	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V7	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V8	s1q8	1.8 Gender	discrete	numeric	
V9	s1q9	1.9 Age	contin	numeric	
V10	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V11	s1q17	1.17 Relationship of respondent to the farmer	discrete	numeric	
V12	s1q17_o	1.17 Other Relationship of respondent to the farmer	discrete	character	
V13	s2q1	2.1 Plot No	contin	numeric	
V14	s2q2	2.2 Plot area(sqm)	contin	numeric	
V15	s2q2_ha	plot area(ha)	contin	numeric	
V16	plot_weight	plot_weight	contin	numeric	
V17	s3q1	3.1 Did you use organic fertilizer in any of your plots during this season?	discrete	numeric	
V18	s3q2_1	3.2 Where did organic fertilizer used came from?(Source1)	discrete	numeric	
V19	s3q2_2	3.2 Where did organic fertilizer used came from?(Source2)	discrete	numeric	
V20	s3q2_3	3.2 Where did organic fertilizer used came from?(Source3)	discrete	numeric	
V21	s3q3	3.3 Have you used organic fertilizer in this plot during this season?	discrete	numeric	
V22	s3q4	3.4 Total cost of organic fertilizer purchased (Frw)	contin	numeric	
V23	s3q5	3.5 Was the quantity of organic fertilizer used sufficient?	discrete	numeric	
V24	s3q6_1	3.6 If the organic fertilizer used was not sufficient, what is the main reason?(	discrete	numeric	
V25	s3q6_2	3.6 If the organic fertilizer used was not sufficient, what is the main reason?(	discrete	numeric	

ID	Name	Label	Type	Format	Question
V26	s3q7	3.7 Did you use inorganic fertilizer in any of your plots during this season?	discrete	numeric	
V27	s3q8	3.8 What is the main source of fertilizer used?	discrete	numeric	
V28	s3q9	3.9 Have you used inorganic fertilizer in this plot during this season?	discrete	numeric	
V29	s3q10	3.10 Type of inorganic fertilizer used	discrete	numeric	
V30	s3q10_o	3.10 Other type of inorganic fertilizer used	discrete	character	
V31	s3q11	3.11 Measurement unit	discrete	numeric	
V32	s3q12	3.12 Total quantity used in this plot	contin	numeric	
V33	s3q13	3.13 Quantity purchased and used in this plot	contin	numeric	
V34	s3q14	3.14 Unit price (Rwf)	contin	numeric	
V35	s3q15	3.15 Main crops to be fertilized?	discrete	numeric	
V36	s3q16	3.16 Did you use any type of micro-nutrients in any of your plots in this season	discrete	numeric	
V37	s3q17	3.17 Did you use any type of micro-nutrients in this plot during this season?	discrete	numeric	
V38	s3q18	3.18 Did you use pesticide/Fungicide in any of your plots during this season?	discrete	numeric	
V39	s3q19	3.19 Have you used pesticide/Fungicide in this plot during this current season?	discrete	numeric	
V40	s3q201	3.20.Type of pesticide/fungicide used (type1)	discrete	numeric	
V41	s3q20_o1	3.20.Type of pesticide/fungicide used (Other1)	discrete	character	
V42	s3q211	3.21 Measurement unit	discrete	numeric	
V43	s3q221	3.22 Total quantity used	contin	numeric	
V44	s3q231	3.23 Quantity purchased and used in the plot	contin	numeric	
V45	s3q241	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V46	s3q202	3.20.Type of pesticide/fungicide used (type2)	discrete	numeric	
V47	s3q20_o2	3.20.Type of pesticide/fungicide used (Other2)	discrete	character	
V48	s3q212	3.21 Measurement unit	discrete	numeric	
V49	s3q222	3.22 Total quantity used	contin	numeric	
V50	s3q232	3.23 Quantity purchased and used in the plot	contin	numeric	
V51	s3q242	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V52	s3q203	3.20.Type of pesticide/fungicide used (type3)	discrete	numeric	
V53	s3q20_o3	3.20.Type of pesticide/fungicide used (Other3)	discrete	character	
V54	s3q213	3.21 Measurement unit	discrete	numeric	
V55	s3q223	3.22 Total quantity used	contin	numeric	
V56	s3q233	3.23 Quantity purchased and used in the plot	contin	numeric	
V57	s3q243	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V58	s3q204	3.20.Type of pesticide/fungicide used (type4)	discrete	numeric	
V59	s3q20_o4	3.20.Type of pesticide/fungicide used (Other4)	discrete	character	
V60	s3q214	3.21 Measurement unit	discrete	numeric	

ID	Name	Label	Type	Format	Question
V61	s3q224	3.22 Total quantity used	contin	numeric	
V62	s3q234	3.23 Quantity purchased and used in the plot	contin	numeric	
V63	s3q244	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	

Rwa_raw_SeasonA2024_Agricultural_practice

Content

Cases 17506

Variable(s) 58

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V64	Segment_ID	IDQUEST	contin	numeric	
V65	s1q1	1.1 Province	discrete	numeric	
V66	s1q2	1.2 District name & code	discrete	numeric	
V67	s1q3	1.3 Stratum	discrete	numeric	
V68	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V69	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V70	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V71	s1q8	1.8 Gender	discrete	numeric	
V72	s1q9	1.9 Age	contin	numeric	
V73	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V74	s1q17	1.17 Relationship of respondent to the farmer	discrete	numeric	
V75	s1q17_o	1.17 Other Relationship of respondent to the farmer	discrete	character	
V76	s2q1	2.1 Plot No	contin	numeric	
V77	s2q2	2.2 Plot area(sqm)	contin	numeric	
V78	s2q2_ha		contin	numeric	
V79	s4q1	4.1 What is the degree of erosion on this plot?	discrete	numeric	
V80	s4q2	4.2 Is there any anti-erosion activity in any of your plots?	discrete	numeric	
V81	s4q3	4.3 Is there any anti-erosion activity on this plot?	discrete	numeric	
V82	s4q4	4.4 Were these anti-erosion activities done during the current agricultural seas	discrete	numeric	
V83	s4q5	4.5 What is the total cost of anti-erosion activities done during this season (F	contin	numeric	
V84	s4q6	4.6 Is this plot located in land consolidated site in this season?	discrete	numeric	
V85	s4q7_1	4.7 What do you gain as support from land consolidation program?(Benefit1)	discrete	numeric	
V86	s4q7_2	4.7 What do you gain as support from land consolidation program?(Benefit2)	discrete	numeric	
V87	s4q7_3	4.7 What do you gain as support from land consolidation program?(Benefit3)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V88	s4q7_4	4.7 What do you gain as support from land consolidation program?(Benefit4)	discrete	numeric	
V89	s4q8	4.8 Did you use any mechanical equipment for agriculture activities in any of yo	discrete	numeric	
V90	s4q9	4.9 Did you use any mechanical equipment for agriculture activities on this plot	discrete	numeric	
V91	s4q10_1	4.10.1 Have you used ploughing animals (oxen) in this plot during this season?	discrete	numeric	
V92	s4q10_2_1	4.10.2 At which stage of agriculture practice have you used animal ploughing??(s	discrete	numeric	
V93	s4q10_2_2	4.10.2 At which stage of agriculture practice have you used animal ploughing??(s	discrete	numeric	
V94	s4q10_2_3	4.10.2 At which stage of agriculture practice have you used animal ploughing??(s	discrete	numeric	
V95	s4q10_2_4	4.10.2 At which stage of agriculture practice have you used animal ploughing??(s	discrete	numeric	
V96	s4q10_3	4.10.3 Amount paid on ploughing animals during this season (Rwf)	contin	numeric	
V97	s4q11_1	4.11.1 Have you used a ploughing tractor in this plot during this season?	discrete	numeric	
V98	s4q11_2_1	4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s	discrete	numeric	
V99	s4q11_2_2	4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s	discrete	numeric	
V100	s4q11_2_3	4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s	discrete	numeric	
V101	s4q11_2_4	4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s	discrete	numeric	
V102	s4q11_2_5	4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s	discrete	numeric	
V103	s4q11_3	4.11.3 Amount paid on ploughing tractor (Rwf) in this season?	contin	numeric	
V104	s4q12_1	4.12.1 Have you used any other mechanical equipment not mentioned in this plot d	discrete	numeric	
V105	s4q12_2_1	4.12.2 At which stage of agriculture practices have you used other mechanical eq	discrete	numeric	
V106	s4q12_2_2	4.12.2 At which stage of agriculture practices have you used other mechanical eq	discrete	numeric	
V107	s4q12_2_3	4.12.2 At which stage of agriculture practices have you used other mechanical eq	discrete	numeric	
V108	s4q12_3	4.12.3 Name of other mechanical equipment used during this season	discrete	character	
V109	s4q12_4	4.12.4 Amount paid for the other mechanical equipment in this season? (Rwf)	contin	numeric	
V110	s4q13	4.13 Amount spent on hired labor used to prepare land, sowing and any other agri	contin	numeric	
V111	s4q14	4.14 Did you practice irrigation in any of your plots during this agricultural s	discrete	numeric	
V112	s4q15	4.15 Has this plot been irrigated during this agricultural season?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V113	s4q16	4.16 What is irrigation technique used on this plot?	discrete	numeric	
V114	s4q17_1	4.17 What is the source of water for irrigation?(source1)	discrete	numeric	
V115	s4q17_2	4.17 What is the source of water for irrigation?(source2)	discrete	numeric	
V116	s4q17_3	4.17 What is the source of water for irrigation?(source3)	discrete	numeric	
V117	s4q18_1	4.18 What is the irrigation tool have you used?(tool1)	discrete	numeric	
V118	s4q18_2	4.18 What is the irrigation tool have you used?(tool2)	discrete	numeric	
V119	s4q18_3	4.18 What is the irrigation tool have you used?(tool3)	discrete	numeric	
V120	s4q19	4.19 What is the cost spent for irrigation activities? (Rwf)	contin	numeric	
V121	plot_weight	plot_weight	contin	numeric	

Rwa_raw_SeasonA2024_Production

Content

Cases 39330

Variable(s) 95

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V122	Segment_ID	IDQUEST	contin	numeric	
V123	s1q1	1.1 Province	discrete	numeric	
V124	s1q2	1.2 District name & code	discrete	numeric	
V125	s1q3	1.3 Stratum	discrete	numeric	
V126	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V127	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V128	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V129	s1q8	1.8 Gender	discrete	numeric	
V130	s1q9	1.9 Age	contin	numeric	
V131	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V132	s2q1	2.1 Plot No	contin	numeric	
V133	s2q2	2.2 Plot area(sqm)	contin	numeric	
V134	s2q3	Q.2.3 Number of main crops to be surveyed on during this agricultural season in	discrete	numeric	
V135	s2q4	Q.2.4 Crop name	discrete	numeric	
V136	s2q4_o	Q.2.4 Crop name(specify)	discrete	character	
V137	CropCategory	Q.2.4 Crop name	discrete	numeric	
V138	s2q5	Q.2.5 Number of plants in this plot (for perennial crops)	contin	numeric	
V139	s2q6	Q.2.6 Number of plants to be harvested in this agricultural season (for perennia	contin	numeric	
V140	s2q7	Q.2.7 Sowing date	discrete	numeric	
V141	s2q8	Q.2.8 Expected period for crop harvesting	discrete	numeric	
V142	s2q9	Q.2.9 Did you use improved seed for this crop in any of your plots in this seaso	discrete	numeric	
V143	s2q10	Q.2.10 Where did improved seeds sown come from?	discrete	numeric	
V144	s2q10_o	Q.2.10 Where did improved seeds sown come from?, (specify)	discrete	character	
V145	s2q11	Q.2.11 Type of seeds sown in this plot	discrete	numeric	
V146	s2q12	Q.2.12 Is the seed sown in this plot for the current season?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V147	s2q13_1	Q.2.13.1 Unit of traditional seeds	discrete	numeric	
V148	s2q13_2	Q.2.13.2 Quantity Sown	contin	numeric	
V149	s2q14	Q.2.14 Quantity of traditional seeds purchased and sown in the plot	contin	numeric	
V150	s2q15	Q.2.15 Amount spent for the purchase of traditional seeds for this plot (Rwf)	contin	numeric	
V151	s2q16_1	Q.2.16.1 Unit of improved seeds	discrete	numeric	
V152	s2q16_2	Q.2.16.2 Quantity Sown	contin	numeric	
V153	s2q17	Q.2.17 Quantity of improved seeds purchased and sown in this plot	contin	numeric	
V154	s2q18	Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf)	contin	numeric	
V155	s2q19_1	Q.2.19 Unit of measurement	discrete	numeric	
V156	s2q19_2	Q.2.19 Quantity already harvested in measurement unit	contin	numeric	
V157	s2q19_3	Q.2.19 Quantity already harvested (in Kg)	contin	numeric	
V158	s2q20_1	Q.2.20 Remaining quantity to be harvested in measurement unit	contin	numeric	
V159	s2q20_2	Q.2.20 Remaining quantity to be harvested(in Kg)	contin	numeric	
V160	s2q21	Q.2.21 Total quantity of harvest for this season (in Kg)	contin	numeric	
V161	s2q22	Q.2.22 Total quantity of harvest for this crop during the current season (Kg)	contin	numeric	
V162	s2q23	Q.2.23 Compare the production of this crop with its production in the same last	discrete	numeric	
V163	s2q24_a		discrete	numeric	
V164	s2q24_b		discrete	numeric	
V165	s2q24_c		discrete	numeric	
V166	s2q25	Q.2.25 Qty of production transformed/to be transformed (Kg)	contin	numeric	
V167	s2q25_1	Q.2.25.a.Qty transformed & used as food	contin	numeric	
V168	s2q25_2	Q.2.25.b.Qty transformed & used as drink	contin	numeric	
V169	s2q25_3	Q.2.25.c.Qty transformed & used in other way	contin	numeric	
V170	s2q26	Q.2.26.Qty of production that has been sold/to be sold?(Kg)	contin	numeric	
V171	s2q27	Q.2.27 On which market this crop was sold?	discrete	numeric	
V172	s2q28	Q.2.28 What was the selling price per kilogram? (Rwf/Kg)	contin	numeric	
V173	s2q29	Q.2.29 Qty that has been used/to be used by the household (auto consumption)? (K	contin	numeric	
V174	s2q30	Q.2.30 Qty of production used/to be used as wage for hired labour? (Kg)	contin	numeric	
V175	s2q31	Q.2.31 Qty of production used /to be used as farm rent? (Kg)	contin	numeric	
V176	s2q32	Q.2.32 Qty of production offered/to be offered as a gift?(Kg)	contin	numeric	
V177	s2q33	Q.2.33 Qty of production exchanged/ to be exchanged with other things? (Kg)	contin	numeric	
V178	s2q34	Q.2.34 Qty of production used/to be used as seeds?(Kg)	contin	numeric	
V179	s2q35	Q.2.35 Qty of production used/to be used as fodder?(Kg)	contin	numeric	

ID	Name	Label	Type	Format	Question
V180	s2q36	Q.2.36 Qty of production stored/to be stored(Kg)	contin	numeric	
V181	s2q37	Q.2.37 What is the storage facility used during this agricultural season?	discrete	numeric	
V182	s2q38	Q.2.38 Quantity of production stored in public storage (kg)	contin	numeric	
V183	s2q39	Q.2.39 Qty of this crop what is the quantity that has been lost?	contin	numeric	
V184	s2q40	Q.2.40 Qty of production used/to be used in any other way not mentioned before?	contin	numeric	
V185	s2q41	Q.2.41 Qty of crop stolen at farm level? (kg)	contin	numeric	
V186	s2q42	Q.2.42 Qty of crop damaged by insects or pests at farm level? (kg)	contin	numeric	
V187	s2q43	Q.2.43 Qty of crop lost due to birds or other animals? (kg)	contin	numeric	
V188	s2q44	Q.2.44 Qty of crop's stalks fallen to the ground? (kg)	contin	numeric	
V189	s2q45	Q.2.45 Qty of crop lost during harvesting procedures? (kg)	contin	numeric	
V190	s2q46	Q.2.46 Qty of crop production lost in the transport of produce?(kg)	contin	numeric	
V191	s2q47	Q.2.47 Qty of crop production lost during storage procedures?	contin	numeric	
V192	s2q48	Q.2.48 Qty lost during harvest processing? (kg)	contin	numeric	
V193	s2q49	Q.2.49 Qty of harvest lost during packaging? (kg)	contin	numeric	
V194	s2q50	Q.2.50 Qty of harvest lost at sales? (kg)	contin	numeric	
V195	s3q1	3.1 Did you use organic fertilizer in any of your plots during this season?	discrete	numeric	
V196	s3q3	3.3 Have you used organic fertilizer in this plot during this season?	discrete	numeric	
V197	s3q7	3.7 Did you use inorganic fertilizer in any of your plots during this season?	discrete	numeric	
V198	s3q9	3.9 Have you used inorganic fertilizer in this plot during this season?	discrete	numeric	
V199	s3q16	3.16 Did you use any type of micro-nutrients in any of your plots in this season	discrete	numeric	
V200	s3q17	3.17 Did you use any type of micro-nutrients in this plot during this season?	discrete	numeric	
V201	s3q18	3.18 Did you use pesticide/Fungicide in any of your plots during this season?	discrete	numeric	
V202	s3q19	3.19 Have you used pesticide/Fungicide in this plot during this current season?	discrete	numeric	
V203	s4q1	4.1 What is the degree of erosion on this plot?	discrete	numeric	
V204	s4q2	4.2 Is there any anti-erosion activity in any of your plots?	discrete	numeric	
V205	s4q3	4.3 Is there any anti-erosion activity on this plot?	discrete	numeric	
V206	s4q4	4.4 Were these anti-erosion activities done during the current agricultural seas	discrete	numeric	
V207	s4q6	4.6 Is this plot located in land consolidated site in this season?	discrete	numeric	
V208	s4q8	4.8 Did you use any mechanical equipment for agriculture activities in any of yo	discrete	numeric	
V209	s4q9	4.9 Did you use any mechanical equipment for agriculture activities on this plot	discrete	numeric	
V210	s4q10_1	4.10.1 Have you used ploughing animals (oxen) in this plot during this season?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V211	s4q11_1	4.11.1 Have you used a ploughing tractor in this plot during this season?	discrete	numeric	
V212	s4q12_1	4.12.1 Have you used any other mechanical equipment not mentioned in this plot d	discrete	numeric	
V213	s4q14	4.14 Did you practice irrigation in any of your plots during this agricultural s	discrete	numeric	
V214	s4q15	4.15 Has this plot been irrigated during this agricultural season?	discrete	numeric	
V215	s5q12	Q.5.12.Date of interview	discrete	character	
V216	plot_weight	plot_weight	contin	numeric	

Rwa_raw_SeasonA2024_Screening

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Cases 54382

Variable(s) 45

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V217	Segment_ID	1.0.SEGMENT ID/LSF ID	contin	numeric	
V218	s1q1	Q1.1.Names and codes of the province the segment/LSF is located in	discrete	numeric	
V219	s1q2	Q1.2.Names and codes of the district the segment/LSF is located in	discrete	numeric	
V220	s1q3	Q1.3.Names and codes of the stratum	discrete	numeric	
V221	s1q4	Q1.4.Segment Number	contin	numeric	
V222	s1q5_2	Q1.5.ID of the Farmer/LSF who grown crops in this plot	contin	numeric	
V223	s1q10	Q1.5.2. Farmér's/LSF category	discrete	numeric	
V224	s1q13	Q1.13. Number of grids sampled in the segment	contin	numeric	
V225	s2q1	Q2.1. Plot number	contin	numeric	
V226	s2q2	Q2.2. Bloc number in case of LSF	contin	numeric	
V227	s2q3	Q2.3.Number of grid points that fall in this plot	contin	numeric	
V228	s2q4	Q2.4.Which grids fall in this plot?	discrete	character	
V229	s2q5_bloc	Q2.2. Bloc area in case of LSF	contin	numeric	
V230	s2q5	Q2.5.Plot size (m2)	contin	numeric	
V231	s2q6	Q2.6.Plot land use	discrete	numeric	
V232	s2q7	Q2.7.Non-agricultural Land Type	discrete	numeric	
V233	s2q7_Other	Q2.7.2.7 Non-agricultural Land Type, specify	discrete	character	
V234	s2q8	Q2.8.Is there any anti-erosion activity on this plot?	discrete	numeric	
V235	s2q9_1	Q2.9.Types of anti-erosion activities existing on this plot(type1)	discrete	numeric	
V236	s2q9_2	Q2.9.Types of anti-erosion activities existing on this plot(type2)	discrete	numeric	
V237	s2q9_3	Q2.9.Types of anti-erosion activities existing on this plot(type3)	discrete	numeric	
V238	s2q9_o	2.8 Other types of antierosion activities existing on plot	discrete	character	
V239	s2q10	Q2.10.Is there any agroforestry practice on this plot?	discrete	numeric	
V240	s2q11_1	Q2.11.Types of agroforestry trees planted in this plot (type1)?	discrete	numeric	
V241	s2q11_2	Q2.11.Types of agroforestry trees planted in this plot (type2)?	discrete	numeric	
V242	s2q11_3	Q2.11.Types of agroforestry trees planted in this plot (type3)?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V243	s2q11_4	Q2.11.Types of agroforestry trees planted in this plot (type4)?	discrete	numeric	
V244	s2q11_o	Q2.11.Types of agroforestry trees planted in this plot?, specify	discrete	character	
V245	s2q12	Q2.12.Is this plot located in land consolidation site?	discrete	numeric	
V246	s2q13	Q2.13.Cropping system	discrete	numeric	
V247	s2q14	Q2.14.Number of main crops in the plot	discrete	numeric	
V248	s3q1	Q3.1.Crop name	discrete	numeric	
V249	s3q2_1	Q3.2.1 Crop proportion (in %)	contin	numeric	
V250	s3q2_2	Q3.2.2 Crop proportion code	discrete	numeric	
V251	s3q3_1	Q3.3.1 Crop density (in %)	contin	numeric	
V252	s3q3_2	Q3.3.2 Crop density code	discrete	numeric	
V253	s3q4	Q3.4.Number of Plants for banana plantation	contin	numeric	
V254	s3q5	Q3.5 Was this crop planted in this agricultural season?	discrete	numeric	
V255	s3q6	Q3.6 Will this crop be harvested in this agricultural season?	discrete	numeric	
V256	s3q7	Q3.7 What is the expected period for harvesting this crop?	discrete	numeric	
V257	CropCategory	Q3.1.Crop name	discrete	numeric	
V258	s3q1_o	Q3.1.Crop name, other(specify)	discrete	character	
V259	plot_weight	plot_weight	contin	numeric	
V260	Plot_size_ha		contin	numeric	
V261	crop_area		contin	numeric	

Rwa_raw_fertilizer_pesticideB2024

Content

Cases 19965

Variable(s) 63

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V262	Segment_ID	1.0 Segment identification	contin	numeric	
V263	s1q1	1.1 Province	discrete	numeric	
V264	s1q2	1.2 District name & code	discrete	numeric	
V265	s1q3	1.3 Stratum	discrete	numeric	
V266	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V267	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V268	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V269	s1q8	1.8 Gender	discrete	numeric	
V270	s1q9	1.9 Age	contin	numeric	
V271	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V272	s1q17	1.17 Relationship of respondent to the farmer	discrete	numeric	
V273	s1q17_o	1.17 Other Relationship of respondent to the farmer	discrete	character	
V274	s2q1	2.1 Plot No	contin	numeric	
V275	s2q2	2.2 Plot area(sqm)	contin	numeric	
V276	s2q2_ha	plot area(ha)	contin	numeric	
V277	s3q1	3.1 Did you use organic fertilizer in any of your plots during this season?	discrete	numeric	
V278	s3q2_1	3.2 Where did organic fertilizer used came from?(Source1)	discrete	numeric	
V279	s3q2_2	3.2 Where did organic fertilizer used came from?(Source2)	discrete	numeric	
V280	s3q2_3	3.2 Where did organic fertilizer used came from?(Source3)	discrete	numeric	
V281	s3q3	3.3 Have you used organic fertilizer in this plot during this season?	discrete	numeric	
V282	s3q4	3.4 Total cost of organic fertilizer purchased (Frw)	contin	numeric	
V283	s3q5	3.5 Was the quantity of organic fertilizer used sufficient?	discrete	numeric	
V284	s3q6_1	3.6 If the organic fertilizer used was not sufficient, what is the main reason?()	discrete	numeric	
V285	s3q6_2	3.6 If the organic fertilizer used was not sufficient, what is the main reason?()	discrete	numeric	
V286	s3q7	3.7 Did you use inorganic fertilizer in any of your plots during this season?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V287	s3q8	3.8 What is the main source of fertilizer used?	discrete	numeric	
V288	s3q9	3.9 Have you used inorganic fertilizer in this plot during this season?	discrete	numeric	
V289	s3q10	3.10 Type of inorganic fertilizer used	discrete	numeric	
V290	s3q10_o	3.10 Other type of inorganic fertilizer used	discrete	character	
V291	s3q11	3.11 Measurement unit	discrete	numeric	
V292	s3q12	3.12 Total quantity used in this plot	contin	numeric	
V293	s3q13	3.13 Quantity purchased and used in this plot	contin	numeric	
V294	s3q14	3.14 Unit price (Rwf)	contin	numeric	
V295	s3q15	3.15 Main crops to be fertilized?	discrete	numeric	
V296	s3q16	3.16 Did you use any type of micro-nutrients in any of your plots in this season	discrete	numeric	
V297	s3q17	3.17 Did you use any type of micro-nutrients in this plot during this season?	discrete	numeric	
V298	s3q18	3.18 Did you use pesticide/Fungicide in any of your plots during this season?	discrete	numeric	
V299	s3q19	3.19 Have you used pesticide/Fungicide in this plot during this current season?	discrete	numeric	
V300	s3q201	3.20.Type of pesticide/fungicide used (type1)	discrete	numeric	
V301	s3q20_o1	3.20.Type of pesticide/fungicide used (Other1)	discrete	character	
V302	s3q211	3.21 Measurement unit	discrete	numeric	
V303	s3q221	3.22 Total quantity used	contin	numeric	
V304	s3q231	3.23 Quantity purchased and used in the plot	contin	numeric	
V305	s3q241	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V306	s3q202	3.20.Type of pesticide/fungicide used (type2)	discrete	numeric	
V307	s3q20_o2	3.20.Type of pesticide/fungicide used (Other2)	discrete	character	
V308	s3q212	3.21 Measurement unit	discrete	numeric	
V309	s3q222	3.22 Total quantity used	contin	numeric	
V310	s3q232	3.23 Quantity purchased and used in the plot	contin	numeric	
V311	s3q242	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V312	s3q203	3.20.Type of pesticide/fungicide used (type3)	discrete	numeric	
V313	s3q20_o3	3.20.Type of pesticide/fungicide used (Other3)	discrete	character	
V314	s3q213	3.21 Measurement unit	discrete	numeric	
V315	s3q223	3.22 Total quantity used	contin	numeric	
V316	s3q233	3.23 Quantity purchased and used in the plot	contin	numeric	
V317	s3q243	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V318	s3q204	3.20.Type of pesticide/fungicide used (type4)	discrete	numeric	
V319	s3q20_o4	3.20.Type of pesticide/fungicide used (Other4)	discrete	character	
V320	s3q214	3.21 Measurement unit	discrete	numeric	
V321	s3q224	3.22 Total quantity used	contin	numeric	
V322	s3q234	3.23 Quantity purchased and used in the plot	contin	numeric	

ID	Name	Label	Type	Format	Question
V323	s3q244	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V324	plot_weight	plot_weight	contin	numeric	

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Cases 35584

Variable(s) 97

Structure Type:
Keys: ()

Version

Producer

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Variables

ID	Name	Label	Type	Format	Question
V325	Segment_ID	IDQUEST	contin	numeric	
V326	s1q1	1.1 Province	discrete	numeric	
V327	s1q2	1.2 District name & code	discrete	numeric	
V328	s1q3	1.3 Stratum	discrete	numeric	
V329	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V330	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V331	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V332	s1q8	1.8 Gender	discrete	numeric	
V333	s1q9	1.9 Age	contin	numeric	
V334	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V335	s2q1	2.1 Plot No	contin	numeric	
V336	s1q17	1.17 Relationship of respondent to the farmer	discrete	numeric	
V337	s1q17_o	1.17 Other Relationship of respondent to the farmer	discrete	character	
V338	s2q2	2.2 Plot area(sqm)	contin	numeric	
V339	s2q3	Q.2.3 Number of main crops to be surveyed on during this agricultural season in	discrete	numeric	
V340	s2q4	Q.2.4 Crop name	discrete	numeric	
V341	s2q4_o	Q.2.4 Crop name(specify)	discrete	character	
V342	CropCategory	Q.2.4 Crop name	discrete	numeric	
V343	s2q5	Q.2.5 Number of plants in this plot (for perennial crops)	contin	numeric	
V344	s2q6	Q.2.6 Number of plants to be harvested in this agricultural season (for perennia	contin	numeric	
V345	s2q7	Q.2.7 Sowing date	discrete	numeric	
V346	s2q8	Q.2.8 Expected period for crop harvesting	discrete	numeric	
V347	s2q9	Q.2.9 Did you use improved seed for this crop in any of your plots in this seaso	discrete	numeric	
V348	s2q10	Q.2.10 Where did improved seeds sown come from?	discrete	numeric	
V349	s2q10_o	Q.2.10 Where did improved seeds sown come from?, (specify)	discrete	character	

ID	Name	Label	Type	Format	Question
V350	s2q11	Q.2.11 Type of seeds sown in this plot	discrete	numeric	
V351	s2q12	Q.2.12 Is the seed sown in this plot for the current season?	discrete	numeric	
V352	s2q13_1	Q.2.13.1 Unit of traditional seeds	discrete	numeric	
V353	s2q13_2	Q.2.13.2 Quantity Sown	contin	numeric	
V354	s2q14	Q.2.14 Quantity of traditional seeds purchased and sown in the plot	contin	numeric	
V355	s2q15	Q.2.15 Amount spent for the purchase of traditional seeds for this plot (Rwf)	contin	numeric	
V356	s2q16_1	Q.2.16.1 Unit of improved seeds	discrete	numeric	
V357	s2q16_2	Q.2.16.2 Quantity Sown	contin	numeric	
V358	s2q17	Q.2.17 Quantity of improved seeds purchased and sown in this plot	contin	numeric	
V359	s2q18	Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf)	contin	numeric	
V360	s2q19_1	Q.2.19 Unit of measurement	discrete	numeric	
V361	s2q19_2	Q.2.19 Quantity already harvested in measurement unit	contin	numeric	
V362	s2q19_3	Q.2.19 Quantity already harvested (in Kg)	contin	numeric	
V363	s2q20_1	Q.2.20 Remaining quantity to be harvested in measurement unit	contin	numeric	
V364	s2q20_2	Q.2.20 Remaining quantity to be harvested(in Kg)	contin	numeric	
V365	s2q21	Q.2.21 Total quantity of harvest for this season (in Kg)	contin	numeric	
V366	s2q22	Q.2.22 Total quantity of harvest for this crop during the current season (Kg)	contin	numeric	
V367	s2q23	Q.2.23 Compare the production of this crop with its production in the same last	discrete	numeric	
V368	s2q24_a		discrete	numeric	
V369	s2q24_b		discrete	numeric	
V370	s2q24_c		discrete	numeric	
V371	s2q25	Q.2.25 Qty of production transformed/to be transformed (Kg)	contin	numeric	
V372	s2q25_1	Q.2.25.a.Qty transformed & used as food	contin	numeric	
V373	s2q25_2	Q.2.25.b.Qty transformed & used as drink	contin	numeric	
V374	s2q25_3	Q.2.25.c.Qty transformed & used in other way	contin	numeric	
V375	s2q26	Q.2.26.Qty of production that has been sold/to be sold?(Kg)	contin	numeric	
V376	s2q27	Q.2.27 On which market this crop was sold?	discrete	numeric	
V377	s2q28	Q.2.28 What was the selling price per kilogram? (Rwf/Kg)	contin	numeric	
V378	s2q29	Q.2.29 Qty that has been used/to be used by the household (auto consumption)? (K	contin	numeric	
V379	s2q30	Q.2.30 Qty of production used/to be used as wage for hired labour? (Kg)	contin	numeric	
V380	s2q31	Q.2.31 Qty of production used /to be used as farm rent? (Kg)	contin	numeric	
V381	s2q32	Q.2.32 Qty of production offered/to be offered as a gift?(Kg)	contin	numeric	
V382	s2q33	Q.2.33 Qty of production exchanged/ to be exchanged with other things? (Kg)	contin	numeric	

ID	Name	Label	Type	Format	Question
V383	s2q34	Q.2.34 Qty of production used/to be used as seeds?(Kg)	contin	numeric	
V384	s2q35	Q.2.35 Qty of production used/to be used as fodder?(Kg)	contin	numeric	
V385	s2q36	Q.2.36 Qty of production stored/to be stored(Kg)	contin	numeric	
V386	s2q37	Q.2.37 What is the storage facility used during this agricultural season?	discrete	numeric	
V387	s2q38	Q.2.38 Quantity of production stored in public storage (kg)	contin	numeric	
V388	s2q39	Q.2.39 Qty of this crop what is the quantity that has been lost?	contin	numeric	
V389	s2q40	Q.2.40 Qty of production used/to be used in any other way not mentioned before?	contin	numeric	
V390	s2q41	Q.2.41 Qty of crop stolen at farm level? (kg)	contin	numeric	
V391	s2q42	Q.2.42 Qty of crop damaged by insects or pests at farm level? (kg)	contin	numeric	
V392	s2q43	Q.2.43 Qty of crop lost due to birds or other animals? (kg)	contin	numeric	
V393	s2q44	Q.2.44 Qty of crop's stalks fallen to the ground? (kg)	contin	numeric	
V394	s2q45	Q.2.45 Qty of crop lost during harvesting procedures? (kg)	contin	numeric	
V395	s2q46	Q.2.46 Qty of crop production lost in the transport of produce?(kg)	contin	numeric	
V396	s2q47	Q.2.47 Qty of crop production lost during storage procedures?	contin	numeric	
V397	s2q48	Q.2.48 Qty lost during harvest processing? (kg)	contin	numeric	
V398	s2q49	Q.2.49 Qty of harvest lost during packaging? (kg)	contin	numeric	
V399	s2q50	Q.2.50 Qty of harvest lost at sales? (kg)	contin	numeric	
V400	s3q1	3.1 Did you use organic fertilizer in any of your plots during this season?	discrete	numeric	
V401	s3q3	3.3 Have you used organic fertilizer in this plot during this season?	discrete	numeric	
V402	s3q7	3.7 Did you use inorganic fertilizer in any of your plots during this season?	discrete	numeric	
V403	s3q9	3.9 Have you used inorganic fertilizer in this plot during this season?	discrete	numeric	
V404	s3q16	3.16 Did you use any type of micro-nutrients in any of your plots in this season	discrete	numeric	
V405	s3q17	3.17 Did you use any type of micro-nutrients in this plot during this season?	discrete	numeric	
V406	s3q18	3.18 Did you use pesticide/Fungicide in any of your plots during this season?	discrete	numeric	
V407	s3q19	3.19 Have you used pesticide/Fungicide in this plot during this current season?	discrete	numeric	
V408	s4q1	4.1 What is the degree of erosion on this plot?	discrete	numeric	
V409	s4q2	4.2 Is there any anti-erosion activity in any of your plots?	discrete	numeric	
V410	s4q3	4.3 Is there any anti-erosion activity on this plot?	discrete	numeric	
V411	s4q4	4.4 Were these anti-erosion activities done during the current agricultural seas	discrete	numeric	
V412	s4q6	4.6 Is this plot located in land consolidated site in this season?	discrete	numeric	
V413	s4q8	4.8 Did you use any mechanical equipment for agriculture activities in any of yo	discrete	numeric	

ID	Name	Label	Type	Format	Question
V414	s4q9	4.9 Did you use any mechanical equipment for agriculture activities on this plot	discrete	numeric	
V415	s4q10_1	4.10.1 Have you used ploughing animals (oxen) in this plot during this season?	discrete	numeric	
V416	s4q11_1	4.11.1 Have you used a ploughing tractor in this plot during this season?	discrete	numeric	
V417	s4q12_1	4.12.1 Have you used any other mechanical equipment not mentioned in this plot d	discrete	numeric	
V418	s4q14	4.14 Did you practice irrigation in any of your plots during this agricultural s	discrete	numeric	
V419	s4q15	4.15 Has this plot been irrigated during this agricultural season?	discrete	numeric	
V420	s5q12	Q.5.12.Date of interview	discrete	character	
V421	plot_weight	plot_weight	contin	numeric	

Rwa_raw_SeasonB2024_Screening

Content

Cases 28562

Variable(s) 45

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V422	Segment_ID	SEGMENT ID/LSF ID	contin	numeric	
V423	s1q1	Q1.1.Names and codes of the province the segment/LSF is located in	discrete	numeric	
V424	s1q2	Q1.2.Names and codes of the district the segment/LSF is located in	discrete	numeric	
V425	s1q3	Q1.3.Names and codes of the stratum	discrete	numeric	
V426	s1q4	Q1.4.Segment Number	contin	numeric	
V427	s1q5_2	Q1.5.ID of the Farmer/LSF who grown crops in this plot	contin	numeric	
V428	s1q10	Q1.5.2. Farmér's/LSF category	discrete	numeric	
V429	s1q13	Q1.13. Number of grids sampled in the segment	contin	numeric	
V430	s2q1	Q2.1. Plot number	contin	numeric	
V431	s2q2	Q2.2. Bloc number in case of LSF	contin	numeric	
V432	s2q3	Q2.3.Number of grid points that fall in this plot	contin	numeric	
V433	s2q4	Q2.4.Which grids fall in this plot?	discrete	character	
V434	s2q5_bloc	Q2.2. Bloc area in case of LSF	contin	numeric	
V435	s2q5	Q2.5.Plot size (m2)	contin	numeric	
V436	s2q6	Q2.6.Plot land use	discrete	numeric	
V437	s2q7	Q2.7.Non-agricultural Land Type	discrete	numeric	
V438	s2q7_Other	Q2.7.2.7 Non-agricultural Land Type, specify	discrete	character	
V439	s2q8	Q2.8.Is there any anti-erosion activity on this plot?	discrete	numeric	
V440	s2q9_1	Q2.9.Types of anti-erosion activities existing on this plot(type1)	discrete	numeric	
V441	s2q9_2	Q2.9.Types of anti-erosion activities existing on this plot(type2)	discrete	numeric	
V442	s2q9_3	Q2.9.Types of anti-erosion activities existing on this plot(type3)	discrete	numeric	
V443	s2q9_o	2.8 Other types of antierosion activities existing on plot	discrete	character	
V444	s2q10	Q2.10.Is there any agroforestry practice on this plot?	discrete	numeric	
V445	s2q11_1	Q2.11.Types of agroforestry trees planted in this plot (type1)?	discrete	numeric	
V446	s2q11_2	Q2.11.Types of agroforestry trees planted in this plot (type2)?	discrete	numeric	
V447	s2q11_3	Q2.11.Types of agroforestry trees planted in this plot (type3)?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V448	s2q11_4	Q2.11.Types of agroforestry trees planted in this plot (type4)?	discrete	numeric	
V449	s2q11_o	Q2.11.Types of agroforestry trees planted in this plot?, specify	discrete	character	
V450	s2q12	Q2.12.Is this plot located in land consolidation site?	discrete	numeric	
V451	s2q13	Q2.13.Cropping system	discrete	numeric	
V452	s2q14	Q2.14.Number of main crops in the plot	discrete	numeric	
V453	s3q1	Q3.1.Crop name	discrete	numeric	
V454	s3q1_o	Q3.1.Crop name, other(specify)	discrete	character	
V455	s3q2_1	Q3.2.1 Crop proportion (in %)	contin	numeric	
V456	s3q2_2	Q3.2.2 Crop proportion code	discrete	numeric	
V457	s3q3_1	Q3.3.1 Crop density (in %)	contin	numeric	
V458	s3q3_2	Q3.3.2 Crop density code	discrete	numeric	
V459	s3q4	Q3.4.Number of Plants for banana plantation	contin	numeric	
V460	s3q5	Q3.5 Was this crop planted in this agricultural season?	discrete	numeric	
V461	s3q6	Q3.6 Will this crop be harvested in this agricultural season?	discrete	numeric	
V462	s3q7	Q3.7 What is the expected period for harvesting this crop?	discrete	numeric	
V463	plot_weight	plot_weight	contin	numeric	
V464	CropCategory	Q3.1.Crop name	discrete	numeric	
V465	Plot_size_ha		contin	numeric	
V466	crop_area		contin	numeric	

Rwa_raw_fertilizer_pesticideC2024

Content

Cases 2307

Variable(s) 60

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V467	Segment_ID	1.0 Segment identification	contin	numeric	
V468	s1q1	1.1 Province	discrete	numeric	
V469	s1q2	1.2 District name & code	discrete	numeric	
V470	s1q3	1.3 Stratum	discrete	numeric	
V471	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V472	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V473	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V474	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V475	s2q1	Plot ID	contin	numeric	
V476	s2q2	2.2 Plot area(sqm)	contin	numeric	
V477	s3q1	3.1 Did you use organic fertilizer in any of your plots during this season?	discrete	numeric	
V478	s3q2_1	3.2 Where did organic fertilizer used came from?(Source1)	discrete	numeric	
V479	s3q2_2	3.2 Where did organic fertilizer used came from?(Source2)	discrete	numeric	
V480	s3q2_3	3.2 Where did organic fertilizer used came from?(Source3)	discrete	numeric	
V481	s3q2_o	3.2 Where did organic fertilizer used came from?	discrete	character	
V482	s3q3	3.3 Have you used organic fertilizer in this plot during this season?	discrete	numeric	
V483	s3q4	3.4 Total cost of organic fertilizer purchased (Frw)	contin	numeric	
V484	s3q5	Q.3.5 Qty of organic fertilizer used sufficient ?	discrete	numeric	
V485	s3q6_1	3.6 If the organic fertilizer used was not sufficient, what is the main reason?{	discrete	numeric	
V486	s3q6_2	3.6 If the organic fertilizer used was not sufficient, what is the main reason?{	discrete	numeric	
V487	s3q7	3.7 Did you use inorganic fertilizer in any of your plots during this season?	discrete	numeric	
V488	s3q8	3.8 What is the main source of fertilizer used?	discrete	numeric	
V489	s3q9	3.9 Have you used inorganic fertilizer in this plot during this season?	discrete	numeric	
V490	s3q10	3.10 Type of inorganic fertilizer used	discrete	numeric	

ID	Name	Label	Type	Format	Question
V491	s3q10_o	3.10_o Other Type of inorganic fertilizer used	discrete	character	
V492	q_3_10_other		discrete	character	
V493	s3q11	3.11 Measurement unit	discrete	numeric	
V494	s3q12	3.12 Total quantity used in this plot	contin	numeric	
V495	s3q13	3.13 Quantity purchased and used in this plot	contin	numeric	
V496	s3q14	3.14 Unit price (Rwf)	contin	numeric	
V497	s3q15	3.15 Main crops to be fertilized?	discrete	numeric	
V498	s3q16	3.16 Did you use any type of micro-nutrients in any of your plots in this season	discrete	numeric	
V499	s3q17	3.17 Did you use any type of micro-nutrients in this plot during this season?	discrete	numeric	
V500	s3q18	3.18 Did you use pesticide/Fungicide in any of your plots during this season?	discrete	numeric	
V501	s3q19	3.19 Have you used pesticide/Fungicide in this plot during this current season?	discrete	numeric	
V502	s3q201	3.20.Type of pesticide/fungicide used (type1)	discrete	numeric	
V503	s3q20_o1	3.20.Type of pesticide/fungicide used (Other1)	discrete	character	
V504	s3q211	3.21 Measurement unit	discrete	numeric	
V505	s3q221	3.22 Total quantity used	contin	numeric	
V506	s3q231	3.23 Quantity purchased and used in the plot	contin	numeric	
V507	s3q241	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V508	s3q202	3.20.Type of pesticide/fungicide used (type2)	discrete	numeric	
V509	s3q20_o2	3.20.Type of pesticide/fungicide used (Other2)	discrete	character	
V510	s3q212	3.21 Measurement unit	discrete	numeric	
V511	s3q222	3.22 Total quantity used	contin	numeric	
V512	s3q232	3.23 Quantity purchased and used in the plot	contin	numeric	
V513	s3q242	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V514	s3q203	3.20.Type of pesticide/fungicide used (type3)	discrete	numeric	
V515	s3q20_o3	3.20.Type of pesticide/fungicide used (Other3)	discrete	character	
V516	s3q213	3.21 Measurement unit	discrete	numeric	
V517	s3q223	3.22 Total quantity used	contin	numeric	
V518	s3q233	3.23 Quantity purchased and used in the plot	contin	numeric	
V519	s3q243	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V520	s3q204	3.20.Type of pesticide/fungicide used (type4)	discrete	numeric	
V521	s3q20_o4	3.20.Type of pesticide/fungicide used (Other4)	discrete	character	
V522	s3q214	3.21 Measurement unit	discrete	numeric	
V523	s3q224	3.22 Total quantity used	contin	numeric	
V524	s3q234	3.23 Quantity purchased and used in the plot	contin	numeric	
V525	s3q244	3.24 Total amount spent on quantity purchased (Frw)	contin	numeric	
V526	plot_weight	Plot_weight	contin	numeric	

Rwa_raw_SeasonC2024_Agricultural_practice

Content

Cases 1632

Variable(s) 47

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V527	Segment_ID	1.0 Segment identification	contin	numeric	
V528	s2q1	Plot ID	contin	numeric	
V529	s1q1	1.1 Province	discrete	numeric	
V530	s1q2	1.2 District name & code	discrete	numeric	
V531	s1q3	1.3 Stratum	discrete	numeric	
V532	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V533	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V534	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V535	s1q8	1.8 Gender	discrete	numeric	
V536	s1q9	1.9 Age	contin	numeric	
V537	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V538	s1q17	1.17 Relationship of respondent to the farmer	discrete	numeric	
V539	s1q17_o	1.17 Other Relationship of respondent to the farmer	discrete	character	
V540	s2q2	2.2 Plot area(sqm)	contin	numeric	
V541	s4q1	4.1 What is the degree of erosion on this plot?	discrete	numeric	
V542	s4q2	4.2 Is there any anti-erosion activity in any of your plots?	discrete	numeric	
V543	s4q3	4.3 Is there any anti-erosion activity on this plot?	discrete	numeric	
V544	s4q4	4.4 Were these anti-erosion activities done during the current agricultural seas	discrete	numeric	
V545	s4q5	4.5 What is the total cost of anti-erosion activities done during this season (F	contin	numeric	
V546	s4q6	4.6 Is this plot located in land consolidated site in this season?	discrete	numeric	
V547	s4q7_1	4.7 What do you gain as support from land consolidation program?(Benefit1)	discrete	numeric	
V548	s4q7_2	4.7 What do you gain as support from land consolidation program?(Benefit2)	discrete	numeric	
V549	s4q7_3	4.7 What do you gain as support from land consolidation program?(Benefit3)	discrete	numeric	
V550	s4q7_4	4.7 What do you gain as support from land consolidation program?(Benefit4)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V551	s4q8	4.8 Did you use any mechanical equipment for agriculture activities in any of yo	discrete	numeric	
V552	s4q9	4.9 Did you use any mechanical equipment for agriculture activities on this plot	discrete	numeric	
V553	s4q10_1	4.10.1 Have you used ploughing animals (oxen) in this plot during this season?	discrete	numeric	
V554	s4q10_3	4.10.3 Amount paid on ploughing animals during this season (Rwf)	discrete	numeric	
V555	s4q11_1	4.11.1 Have you used a ploughing tractor in this plot during this season?	discrete	numeric	
V556	s4q11_3	4.11.3 Amount paid on ploughing tractor (Rwf) in this season?	discrete	numeric	
V557	s4q12_1	4.12.1 Have you used any other mechanical equipment not mentioned in this plot d	discrete	numeric	
V558	s4q12_2	4.12.2 At which stage of agriculture practices have you used other mechanical eq	discrete	numeric	
V559	s4q12_3	4.12.3 Name of other mechanical equipment used during this season	discrete	character	
V560	s4q12_4	4.12.4 Amount paid for the other mechanical equipment in this season? (Rwf)	discrete	numeric	
V561	s4q13	4.13 Amount spent on hired labor used to prepare land, sowing and any other agri	contin	numeric	
V562	s4q14	4.14 Did you practice irrigation in any of your plots during this agricultural s	discrete	numeric	
V563	s4q15	4.15 Has this plot been irrigated during this agricultural season?	discrete	numeric	
V564	s4q16	4.16 What is irrigation technique used on this plot?	discrete	numeric	
V565	s4q17_1	4.17 What is the source of water for irrigation?(source1)	discrete	numeric	
V566	s4q17_2	4.17 What is the source of water for irrigation?(source2)	discrete	numeric	
V567	s4q17_3	4.17 What is the source of water for irrigation?(source3)	discrete	numeric	
V568	s4q18_1	4.18 What is the irrigation tool have you used?(tool1)	discrete	numeric	
V569	s4q18_2	4.18 What is the irrigation tool have you used?(tool2)	discrete	numeric	
V570	s4q18_3	4.18 What is the irrigation tool have you used?(tool3)	discrete	numeric	
V571	s4q19	4.19 What is the cost spent for irrigation activities? (Rwf)	contin	numeric	
V572	plot_weight	Plot_weight	contin	numeric	
V573	s2q2_ha		contin	numeric	

Rwa_raw_SeasonC2024_Production

Content

Cases 1949

Variable(s) 96

Structure
Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V574	Segment_ID	1.0 Segment identification	contin	numeric	
V575	s1q1	1.1 Province	discrete	numeric	
V576	s1q2	1.2 District name & code	discrete	numeric	
V577	s1q3	1.3 Stratum	discrete	numeric	
V578	s1q4	Q1.4.Segment/LSF Number	contin	numeric	
V579	s1q6	1.6 Farmer ID/LSF ID	contin	numeric	
V580	s1q7	1.7 Farmer/LSF type	discrete	numeric	
V581	s1q8	1.8 Gender	discrete	numeric	
V582	s1q9	1.9 Age	contin	numeric	
V583	s1q14	1.14 Did the farmer respond him/herself?	discrete	numeric	
V584	s2q1	Plot ID	contin	numeric	
V585	s1q17	1.17 Relationship of respondent to the farmer	discrete	numeric	
V586	s1q17_o	1.17 Other Relationship of respondent to the farmer	discrete	character	
V587	s2q2	2.2 Plot area(sqm)	contin	numeric	
V588	s2q3	Q.2.3 Number of main crops to be surveyed on during this agricultural season in	discrete	numeric	
V589	s2q4	Q.2.4 Crop name	discrete	numeric	
V590	s2q4_o	Q.2.4 Crop name(specify)	discrete	character	
V591	CropCategory	Q.2.4 Crop name	discrete	numeric	
V592	s2q7	Q.2.7 Sowing date	discrete	numeric	
V593	s2q8	Q.2.8 Expected period for crop harvesting	discrete	numeric	
V594	s2q9	Q.2.9 Did you use improved seed for this crop in any of your plots in this season	discrete	numeric	
V595	s2q10	Q.2.10 Where did improved seeds sown come from?	discrete	numeric	
V596	s2q10_o	Q.2.10 Where did improved seeds sown come from?, (specify)	discrete	character	
V597	s2q11	Q.2.11 Type of seeds sown in this plot	discrete	numeric	
V598	s2q12	Q.2.12 Is the seed sown in this plot for the current season?	discrete	numeric	
V599	s2q13_1	Q.2.13.1 Unit of traditional seeds	discrete	numeric	

ID	Name	Label	Type	Format	Question
V600	s2q13_2	Q.2.13.2 Quantity Sown	contin	numeric	
V601	s2q14	Q.2.14 Quantity of traditional seeds purchased and sown in the plot	contin	numeric	
V602	s2q15	Q.2.15 Amount spent for the purchase of traditional seeds for this plot (Rwf)	contin	numeric	
V603	s2q16_1	Q.2.16.1 Unit of improved seeds	discrete	numeric	
V604	s2q16_2	Q.2.16.2 Quantity Sown	contin	numeric	
V605	s2q17	Q.2.17 Quantity of improved seeds purchased and sown in this plot	contin	numeric	
V606	s2q18	Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf)	contin	numeric	
V607	s2q19_1	Q.2.19 Unit of measurement	discrete	numeric	
V608	s2q19_2	Q.2.19 Quantity already harvested in measurement unit	contin	numeric	
V609	s2q19_3	Q.2.19 Quantity already harvested (in Kg)	contin	numeric	
V610	s2q20_1	Q.2.20 Remaining quantity to be harvested in measurement unit	contin	numeric	
V611	s2q20_2	Q.2.20 Remaining quantity to be harvested(in Kg)	contin	numeric	
V612	s2q21	Q.2.21 Total quantity of harvest for this season (in Kg)	contin	numeric	
V613	s2q22	Q.2.22 Total quantity of harvest for this crop during the current season (Kg)	contin	numeric	
V614	s2q23	Q.2.23 Compare the production of this crop with its production in the same last	discrete	numeric	
V615	s2q24_a		discrete	numeric	
V616	s2q24_b		discrete	numeric	
V617	s2q24_c		discrete	numeric	
V618	s2q25	Q.2.25 Qty of production transformed/to be transformed (Kg)	contin	numeric	
V619	s2q25_1	Q.2.25.a.Qty transformed & used as food	contin	numeric	
V620	s2q25_2	Q.2.25.b.Qty transformed & used as drink	discrete	numeric	
V621	s2q25_3	Q.2.25.c.Qty transformed & used in other way	discrete	numeric	
V622	s2q26	Q.2.26.Qty of production that has been sold/to be sold?(Kg)	contin	numeric	
V623	s2q27	Q.2.27 On which market this crop was sold?	discrete	numeric	
V624	s2q28	Q.2.28 What was the selling price per kilogram? (Rwf/Kg)	contin	numeric	
V625	s2q29	Q.2.29 Qty that has been used/to be used by the household (auto consumption)? (K	contin	numeric	
V626	s2q30	Q.2.30 Qty of production used/to be used as wage for hired labour? (Kg)	contin	numeric	
V627	s2q31	Q.2.31 Qty of production used /to be used as farm rent? (Kg)	contin	numeric	
V628	s2q32	Q.2.32 Qty of production offered/to be offered as a gift?(Kg)	contin	numeric	
V629	s2q33	Q.2.33 Qty of production exchanged/ to be exchanged with other things? (Kg)	contin	numeric	
V630	s2q34	Q.2.34 Qty of production used/to be used as seeds?(Kg)	contin	numeric	
V631	s2q35	Q.2.35 Qty of production used/to be used as fodder?(Kg)	contin	numeric	
V632	s2q36	Q.2.36 Qty of production stored/to be stored(Kg)	contin	numeric	

ID	Name	Label	Type	Format	Question
V633	s2q37	Q.2.37 What is the storage facility used during this agricultural season?	discrete	numeric	
V634	s2q38	Q.2.38 Quantity of production stored in public storage (kg)	discrete	numeric	
V635	s2q39	Q.2.39 Qty of this crop what is the quantity that has been lost?	contin	numeric	
V636	s2q40	Q.2.40 Qty of production used/to be used in any other way not mentioned before?	contin	numeric	
V637	s2q41	Q.2.41 Qty of crop stolen at farm level? (kg)	contin	numeric	
V638	s2q42	Q.2.42 Qty of crop damaged by insects or pests at farm level? (kg)	contin	numeric	
V639	s2q43	Q.2.43 Qty of crop lost due to birds or other animals? (kg)	contin	numeric	
V640	s2q44	Q.2.44 Qty of crop's stalks fallen to the ground? (kg)	contin	numeric	
V641	s2q45	Q.2.45 Qty of crop lost during harvesting procedures? (kg)	contin	numeric	
V642	s2q46	Q.2.46 Qty of crop production lost in the transport of produce?(kg)	contin	numeric	
V643	s2q47	Q.2.47 Qty of crop production lost during storage procedures?	contin	numeric	
V644	s2q48	Q.2.48 Qty lost during harvest processing? (kg)	contin	numeric	
V645	s2q49	Q.2.49 Qty of harvest lost during packaging? (kg)	contin	numeric	
V646	s2q50	Q.2.50 Qty of harvest lost at sales? (kg)	contin	numeric	
V647	s3q1	3.1 Did you use organic fertilizer in any of your plots during this season?	discrete	numeric	
V648	s3q3	3.3 Have you used organic fertilizer in this plot during this season?	discrete	numeric	
V649	s3q5	Q.3.5 Qty of organic fertilizer used sufficient ?	discrete	numeric	
V650	s3q7	3.7 Did you use inorganic fertilizer in any of your plots during this season?	discrete	numeric	
V651	s3q9	3.9 Have you used inorganic fertilizer in this plot during this season?	discrete	numeric	
V652	s3q16	3.16 Did you use any type of micro-nutrients in any of your plots in this season	discrete	numeric	
V653	s3q17	3.17 Did you use any type of micro-nutrients in this plot during this season?	discrete	numeric	
V654	s3q18	3.18 Did you use pesticide/Fungicide in any of your plots during this season?	discrete	numeric	
V655	s3q19	3.19 Have you used pesticide/Fungicide in this plot during this current season?	discrete	numeric	
V656	s4q1	4.1 What is the degree of erosion on this plot?	discrete	numeric	
V657	s4q2	4.2 Is there any anti-erosion activity in any of your plots?	discrete	numeric	
V658	s4q3	4.3 Is there any anti-erosion activity on this plot?	discrete	numeric	
V659	s4q4	4.4 Were these anti-erosion activities done during the current agricultural seas	discrete	numeric	
V660	s4q6	4.6 Is this plot located in land consolidated site in this season?	discrete	numeric	
V661	s4q8	4.8 Did you use any mechanical equipment for agriculture activities in any of yo	discrete	numeric	
V662	s4q9	4.9 Did you use any mechanical equipment for agriculture activities on this plot	discrete	numeric	
V663	s4q10_1	4.10.1 Have you used ploughing animals (oxen) in this plot during this season?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V664	s4q11_1	4.11.1 Have you used a ploughing tractor in this plot during this season?	discrete	numeric	
V665	s4q12_1	4.12.1 Have you used any other mechanical equipment not mentioned in this plot d	discrete	numeric	
V666	s4q14	4.14 Did you practice irrigation in any of your plots during this agricultural s	discrete	numeric	
V667	s4q15	4.15 Has this plot been irrigated during this agricultural season?	discrete	numeric	
V668	s5q12	Q.5.12.Date of interview	discrete	character	
V669	plot_weight	Plot_weight	contin	numeric	

Rwa_raw_SeasonC2024_Screening

Content

Cases 8195

Variable(s) 41

Structure Type:
Keys: ()

Version

Producer

Missing Data

Variables

ID	Name	Label	Type	Format	Question
V670	Segment_ID	SEGMENT ID/LSF ID	contin	numeric	
V671	s1q1	Q1.1.Names and codes of the province the segment/LSF is located in	discrete	numeric	
V672	s1q2	Q1.2.Names and codes of the district the segment/LSF is located in	discrete	numeric	
V673	s1q3	Q1.3.Names and codes of the stratum	discrete	numeric	
V674	s1q4	Q1.4.Segment Number	contin	numeric	
V675	s1q5_2	Q1.5.ID of the Farmer who grown crops in this plot	contin	numeric	
V676	s1q13	Q1.13. Number of grids sampled in the segment	discrete	numeric	
V677	s2q1	Q2.1. Plot number	contin	numeric	
V678	s2q3	Q2.3.Number of grid points that fall in this plot	discrete	numeric	
V679	s2q4	Q2.4.Which grids fall in this plot?	discrete	character	
V680	s2q5	Q2.5.Plot size (m2)	contin	numeric	
V681	s2q6	Q2.6.Plot land use	discrete	numeric	
V682	s2q7	Q2.7.Non-agricultural Land Type	discrete	numeric	
V683	s2q7_Other	Q2.7.2.7 Non-agricultural Land Type, specify	discrete	character	
V684	s2q8	Q2.8.Is there any anti-erosion activity on this plot?	discrete	numeric	
V685	s2q9_1	Q2.9.Types of anti-erosion activities existing on this plot(type1)	discrete	numeric	
V686	s2q9_2	Q2.9.Types of anti-erosion activities existing on this plot(type2)	discrete	numeric	
V687	s2q9_3	Q2.9.Types of anti-erosion activities existing on this plot(type3)	discrete	numeric	
V688	s2q9_o	2.8 Other types of antierosion activities existing on plot	discrete	character	
V689	s2q10	Q2.10.Is there any agroforestry practice on this plot?	discrete	numeric	
V690	s2q11_1	Q2.11.Types of agroforestry trees planted in this plot (type1)?	discrete	numeric	
V691	s2q11_2	Q2.11.Types of agroforestry trees planted in this plot (type2)?	discrete	numeric	
V692	s2q11_3	Q2.11.Types of agroforestry trees planted in this plot (type3)?	discrete	numeric	
V693	s2q11_4	Q2.11.Types of agroforestry trees planted in this plot (type4)?	discrete	numeric	
V694	s2q11_o	Q2.11.Types of agroforestry trees planted in this plot?, specify	discrete	character	
V695	s2q12	Q2.12.Is this plot located in land consolidation site?	discrete	numeric	

ID	Name	Label	Type	Format	Question
V696	s2q13	Q2.13.Cropping system	discrete	numeric	
V697	s2q14	Q2.14.Number of main crops in the plot	discrete	numeric	
V698	s3q1	Q3.1.Crop name	discrete	numeric	
V699	s3q1_o	Q3.1.Crop name, other(specify)	discrete	character	
V700	s3q2_1	Q3.2.1 Crop proportion (in %)	contin	numeric	
V701	s3q2_2	Q3.2.2 Crop proportion code	discrete	numeric	
V702	s3q3_1	Q3.3.1 Crop density (in %)	contin	numeric	
V703	s3q3_2	Q3.3.2 Crop density code	discrete	numeric	
V704	s3q5	Q3.5 Was this crop planted in this agricultural season?	discrete	numeric	
V705	s3q6	Q3.6 Will this crop be harvested in this agricultural season?	discrete	numeric	
V706	s3q7	Q3.7 What is the expected period for harvesting this crop?	discrete	numeric	
V707	plot_weight	Plot_weight	contin	numeric	
V708	CropCategory	Q3.1.Crop name	discrete	numeric	
V709	Plot_size_ha		contin	numeric	
V710	Crop_Area		contin	numeric	

1.0 Segment identification (Segment_ID)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 12	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 359719.7
	Standard deviation: 154163.6

1.1 Province (s1q1)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 36	
Decimals: 0	
Range: 0-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 20.3
	Standard deviation: 13.1

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 77
Range: 1-77	Mean: 12
	Standard deviation: 8.1

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 21023
Format: numeric	Invalid: 1082
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 21023
Format: numeric	Invalid: 1082
Width: 8	Minimum: 7
Decimals: 0	Maximum: 104
Range: 7-104	Mean: 49.8
	Standard deviation: 14.3

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

1.17 Relationship of respondent to the farmer (s1q17)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 5971
Format: numeric	Invalid: 16134
Width: 13	
Decimals: 0	
Range: 1-8	

1.17 Other Relationship of respondent to the farmer (s1q17_o)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 388
Format: character	Invalid: 0
Width: 60	

2.1 Plot No (s2q1)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 92
Range: 1-92	Mean: 12.4
	Standard deviation: 7.9

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 10	Minimum: 30.6
Decimals: 0	Maximum: 11813231
Range: 30.572509765625-11813231	Mean: 30786.6
	Standard deviation: 319279.7

plot area(ha) (s2q2_ha)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 1181.3
Range: 0.00305725098587573-1181.32312011719	Mean: 3.1
	Standard deviation: 31.9

plot_weight (plot_weight)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 42109.3
Range: 1-42109.28515625	Mean: 940.5
	Standard deviation: 1242.3

3.1 Did you use organic fertilizer in any of your plots during this season? (s3q1)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.2 Where did organic fertilizer used came from?(Source1) (s3q2_1)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 19732
Format: numeric	Invalid: 2373
Width: 17	
Decimals: 0	
Range: 1-4	

3.2 Where did organic fertilizer used came from?(Source2) (s3q2_2)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 2056
Format: numeric	Invalid: 20049
Width: 17	
Decimals: 0	
Range: 1-4	

3.2 Where did organic fertilizer used came from?(Source3) (s3q2_3)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 24
Format: numeric	Invalid: 22081
Width: 17	
Decimals: 0	
Range: 1-4	

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 19732
Format: numeric	Invalid: 2373
Width: 8	
Decimals: 0	
Range: 1-2	

3.4 Total cost of organic fertilizer purchased (Frw) (s3q4)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 3308
Format: numeric	Invalid: 18797
Width: 10	Minimum: 10
Decimals: 0	Maximum: 22000000
Range: 10-22000000	Mean: 124183.3
	Standard deviation: 891562.9

3.5 Was the quantity of organic fertilizer used sufficient? (s3q5)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 16206
Format: numeric	Invalid: 5899
Width: 8	
Decimals: 0	
Range: 1-2	

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_1)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 7492
Format: numeric	Invalid: 14613
Width: 28	
Decimals: 0	
Range: 1-6	

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_2)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_2)

File: Rwa_raw_fertilizer_pesticideA2024

Type: Discrete	Valid cases: 3405
Format: numeric	Invalid: 18700
Width: 28	
Decimals: 0	
Range: 1-6	

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.8 What is the main source of fertilizer used? (s3q8)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 15843
Format: numeric	Invalid: 6262
Width: 29	
Decimals: 0	
Range: 1-7	

3.9 Have you used inorganic fertilizer in this plot during this season? (s3q9)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 22105
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.10 Type of inorganic fertilizer used (s3q10)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 11600
Format: numeric	Invalid: 10505
Width: 35	
Decimals: 0	
Range: 1-99	

3.10 Other type of inorganic fertilizer used (s3q10_o)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 112
Format: character	Invalid: 0
Width: 60	

3.11 Measurement unit (s3q11)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 11595
Format: numeric	Invalid: 10510
Width: 8	
Decimals: 0	
Range: 1-4	

3.12 Total quantity used in this plot (s3q12)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 11595
Format: numeric	Invalid: 10510
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 181880
Range: 0.12-181880	Mean: 545.6
	Standard deviation: 4950.8

3.13 Quantity purchased and used in this plot (s3q13)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 11595
Format: numeric	Invalid: 10510
Width: 10	Minimum: 0
Decimals: 0	Maximum: 181880
Range: 0-181880	Mean: 518
	Standard deviation: 4846.7

3.14 Unit price (Rwf) (s3q14)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 11180
Format: numeric	Invalid: 10925
Width: 12	Minimum: 1
Decimals: 0	Maximum: 82200
Range: 1-82200	Mean: 902.5
	Standard deviation: 1839.2

3.15 Main crops to be fertilized? (s3q15)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete
 Format: numeric
 Width: 34
 Decimals: 0
 Range: 101-510

Valid cases: 11600
 Invalid: 10505

3.16 Did you use any type of micro-nutrients in any of your plots in this season (s3q16)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 22105
 Invalid: 0

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 22105
 Invalid: 0

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 22105
 Invalid: 0

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_fertilizer_pesticideA2024

Type: Discrete	Valid cases: 9940
Format: numeric	Invalid: 12165
Width: 8	
Decimals: 0	
Range: 1-2	

3.20.Type of pesticide/fungicide used (type1) (s3q201)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 6493
Format: numeric	Invalid: 15612
Width: 36	
Decimals: 0	
Range: 1-99	

3.20.Type of pesticide/fungicide used (Other1) (s3q20_o1)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 66
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q211)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 6493
Format: numeric	Invalid: 15612
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q221)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 6493
Format: numeric	Invalid: 15612
Width: 10	Minimum: 0
Decimals: 0	Maximum: 271840
Range: 0.02-271840	Mean: 238.2
	Standard deviation: 5864

3.23 Quantity purchased and used in the plot (s3q231)

File: Rwa_raw_fertilizer_pesticideA2024

3.23 Quantity purchased and used in the plot (s3q231)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 6493
Format: numeric	Invalid: 15612
Width: 10	Minimum: 0
Decimals: 0	Maximum: 271840
Range: 0-271840	Mean: 236.5
	Standard deviation: 5864

3.24 Total amount spent on quantity purchased (Frw) (s3q241)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 6356
Format: numeric	Invalid: 15749
Width: 12	Minimum: 35
Decimals: 0	Maximum: 54000000
Range: 35-54000000	Mean: 95201.9
	Standard deviation: 1065647.9

3.20.Type of pesticide/fungicide used (type2) (s3q202)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 2194
Format: numeric	Invalid: 19911
Width: 36	
Decimals: 0	
Range: 1-99	

3.20.Type of pesticide/fungicide used (Other2) (s3q20_o2)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 116
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q212)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 2194
Format: numeric	Invalid: 19911
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q222)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 2194
Format: numeric	Invalid: 19911
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 237599
Range: 0.05-237599	Mean: 556.1
	Standard deviation: 9446.6

3.23 Quantity purchased and used in the plot (s3q232)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 2194
Format: numeric	Invalid: 19911
Width: 10	Minimum: 0
Decimals: 0	Maximum: 237599
Range: 0-237599	Mean: 555.7
	Standard deviation: 9446.6

3.24 Total amount spent on quantity purchased (Frw) (s3q242)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 2174
Format: numeric	Invalid: 19931
Width: 12	Minimum: 20
Decimals: 0	Maximum: 13641000
Range: 20-13641000	Mean: 150078.9
	Standard deviation: 783737.3

3.20.Type of pesticide/fungicide used (type3) (s3q203)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 932
Format: numeric	Invalid: 21173
Width: 36	
Decimals: 0	
Range: 1-99	

3.20.Type of pesticide/fungicide used (Other3) (s3q20_o3)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 139
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q213)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 932
Format: numeric	Invalid: 21173
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q223)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 932
Format: numeric	Invalid: 21173
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 511500
Range: 0.09-511500	Mean: 1299.3
	Standard deviation: 23713.9

3.23 Quantity purchased and used in the plot (s3q233)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 932
Format: numeric	Invalid: 21173
Width: 10	Minimum: 0
Decimals: 0	Maximum: 511500
Range: 0-511500	Mean: 1297.5
	Standard deviation: 23714

3.24 Total amount spent on quantity purchased (Frw) (s3q243)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 925
Format: numeric	Invalid: 21180
Width: 12	Minimum: 200
Decimals: 0	Maximum: 13641000
Range: 200-13641000	Mean: 120630.5
	Standard deviation: 875106

3.20.Type of pesticide/fungicide used (type4) (s3q204)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 288
Format: numeric	Invalid: 21817
Width: 36	
Decimals: 0	
Range: 1-99	

3.20.Type of pesticide/fungicide used (Other4) (s3q20_o4)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 81
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q214)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Discrete	Valid cases: 288
Format: numeric	Invalid: 21817
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q224)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 288
Format: numeric	Invalid: 21817
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 20000
Range: 0.11-20000	Mean: 239.1
	Standard deviation: 1676.1

3.23 Quantity purchased and used in the plot (s3q234)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 288
Format: numeric	Invalid: 21817
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 20000
Range: 0.11-20000	Mean: 239.1
	Standard deviation: 1676.1

3.24 Total amount spent on quantity purchased (Frw) (s3q244)

File: Rwa_raw_fertilizer_pesticideA2024

Overview

Type: Continuous	Valid cases: 288
Format: numeric	Invalid: 21817
Width: 12	Minimum: 400
Decimals: 0	Maximum: 2000000
Range: 400-2000000	Mean: 92006.3
	Standard deviation: 278800.7

IDQUEST (Segment_ID)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 12	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 360659.7
	Standard deviation: 149982.2

1.1 Province (s1q1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 36	
Decimals: 0	
Range: 0-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 20.3
	Standard deviation: 13.1

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 77
Range: 1-77	Mean: 12.1
	Standard deviation: 8

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 16898
Format: numeric	Invalid: 608
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 16898
Format: numeric	Invalid: 608
Width: 8	Minimum: 7
Decimals: 0	Maximum: 104
Range: 7-104	Mean: 50.3
	Standard deviation: 14.4

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

1.17 Relationship of respondent to the farmer (s1q17)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 4636
Format: numeric	Invalid: 12870
Width: 13	
Decimals: 0	
Range: 1-8	

1.17 Other Relationship of respondent to the farmer (s1q17_o)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 234
Format: character	Invalid: 0
Width: 60	

2.1 Plot No (s2q1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 92
Range: 1-92	Mean: 12.6
	Standard deviation: 7.8

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 10	Minimum: 30.6
Decimals: 0	Maximum: 11813231
Range: 30.572509765625-11813231	Mean: 18295.6
	Standard deviation: 232467.6

(s2q2_ha)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 17506
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 1181.3
Range: 0.00305725098587573-1181.32312011719	Mean: 1.8
	Standard deviation: 23.2

4.1 What is the degree of erosion on this plot? (s4q1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 87
Decimals: 0
Range: 1-4

Valid cases: 17506
Invalid: 0

4.2 Is there any anti-erosion activity in any of your plots? (s4q2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 17506
Invalid: 0

4.3 Is there any anti-erosion activity on this plot? (s4q3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 15848
Invalid: 1658

4.4 Were these anti-erosion activities done during the current agricultural seas (s4q4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 13756
Invalid: 3750

4.5 What is the total cost of anti-erosion activities done during this season (F (s4q5)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-5919295

Valid cases: 1128
Invalid: 16378
Minimum: 0
Maximum: 5919295
Mean: 31445
Standard deviation: 260487

4.6 Is this plot located in land consolidated site in this season? (s4q6)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 17506
Invalid: 0

4.7 What do you gain as support from land consolidation program?(Benefit1) (s4q7_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 607
Invalid: 16899

4.7 What do you gain as support from land consolidation program?(Benefit2) (s4q7_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 338
Invalid: 17168

4.7 What do you gain as support from land consolidation program?(Benefit3) (s4q7_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 240
Invalid: 17266

4.7 What do you gain as support from land consolidation program?(Benefit4) (s4q7_4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

4.7 What do you gain as support from land consolidation program?(Benefit4) (s4q7_4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 135
Invalid: 17371

4.8 Did you use any mechanical equipment for agriculture activities in any of yo (s4q8)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 17506
Invalid: 0

4.9 Did you use any mechanical equipment for agriculture activities on this plot (s4q9)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 267
Invalid: 17239

4.10.1 Have you used ploughing animals (oxen) in this plot during this season? (s4q10_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 159
Invalid: 17347

4.10.2 At which stage of agriculture practice have you used animal ploughing??(s (s4q10_2_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

4.10.2 At which stage of agriculture practice have you used animal ploughing??(s (s4q10_2_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 10
Invalid: 17496

4.10.2 At which stage of agriculture practice have you used animal ploughing??(s (s4q10_2_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 1
Invalid: 17505

4.10.2 At which stage of agriculture practice have you used animal ploughing??(s (s4q10_2_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 1
Invalid: 17505

4.10.2 At which stage of agriculture practice have you used animal ploughing??(s (s4q10_2_4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 1
Invalid: 17505

4.10.3 Amount paid on ploughing animals during this season (Rwf) (s4q10_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

4.10.3 Amount paid on ploughing animals during this season (Rwf) (s4q10_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Type: Continuous	Valid cases: 10
Format: numeric	Invalid: 17496
Width: 10	Minimum: 0
Decimals: 0	Maximum: 30000
Range: 0-30000	Mean: 13650
	Standard deviation: 8869.6

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 159
Format: numeric	Invalid: 17347
Width: 8	
Decimals: 0	
Range: 1-2	

4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s (s4q11_2_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 143
Format: numeric	Invalid: 17363
Width: 45	
Decimals: 0	
Range: 1-13	

4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s (s4q11_2_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 17428
Width: 45	
Decimals: 0	
Range: 1-13	

4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s (s4q11_2_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s (s4q11_2_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 30
Invalid: 17476

4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s (s4q11_2_4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 17
Invalid: 17489

4.11.2 At which stage of agriculture practice have you used ploughing tractor?(s (s4q11_2_5)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 7
Invalid: 17499

4.11.3 Amount paid on ploughing tractor (Rwf) in this season? (s4q11_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-142080000

Valid cases: 143
Invalid: 17363
Minimum: 0
Maximum: 142080000
Mean: 4223617.3
Standard deviation: 14865246.3

4.12.1 Have you used any other mechanical equipment not mentioned in this plot d (s4q12_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

4.12.1 Have you used any other mechanical equipment not mentioned in this plot d (s4q12_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 159
Invalid: 17347

4.12.2 At which stage of agriculture practices have you used other mechanical eq (s4q12_2_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 7
Invalid: 17499

4.12.2 At which stage of agriculture practices have you used other mechanical eq (s4q12_2_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 1
Invalid: 17505

4.12.2 At which stage of agriculture practices have you used other mechanical eq (s4q12_2_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 45
Decimals: 0
Range: 1-13

Valid cases: 1
Invalid: 17505

4.12.3 Name of other mechanical equipment used during this season (s4q12_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: character
Width: 20

Valid cases: 7
Invalid: 0

4.12.4 Amount paid for the other mechanical equipment in this season? (Rwf) (s4q12_4)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-26670000

Valid cases: 7
Invalid: 17499
Minimum: 0
Maximum: 26670000
Mean: 4070826.4
Standard deviation: 9972894.5

4.13 Amount spent on hired labor used to prepare land, sowing and any other agri (s4q13)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-1133750000

Valid cases: 17506
Invalid: 0
Minimum: 0
Maximum: 1133750000
Mean: 429956.4
Standard deviation: 12981236.7

4.14 Did you practice irrigation in any of your plots during this agricultural s (s4q14)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 17506
Invalid: 0

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1415
Invalid: 16091

4.16 What is irrigation technique used on this plot? (s4q16)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

4.16 What is irrigation technique used on this plot? (s4q16)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Type: Discrete
 Format: numeric
 Width: 38
 Decimals: 0
 Range: 1-6

Valid cases: 504
 Invalid: 17002

4.17 What is the source of water for irrigation?(source1) (s4q17_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 23
 Decimals: 0
 Range: 1-6

Valid cases: 504
 Invalid: 17002

4.17 What is the source of water for irrigation?(source2) (s4q17_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 23
 Decimals: 0
 Range: 1-6

Valid cases: 44
 Invalid: 17462

4.17 What is the source of water for irrigation?(source3) (s4q17_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 23
 Decimals: 0
 Range: 1-6

Valid cases: 2
 Invalid: 17504

4.18 What is the irrigation tool have you used?(tool1) (s4q18_1)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-7

Valid cases: 504
 Invalid: 17002

4.18 What is the irrigation tool have you used?(tool2) (s4q18_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

4.18 What is the irrigation tool have you used?(tool2) (s4q18_2)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-7

Valid cases: 65
 Invalid: 17441

4.18 What is the irrigation tool have you used?(tool3) (s4q18_3)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-7

Valid cases: 4
 Invalid: 17502

4.19 What is the cost spent for irrigation activities? (Rwf) (s4q19)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-246000000

Valid cases: 504
 Invalid: 17002
 Minimum: 0
 Maximum: 246000000
 Mean: 1583139.7
 Standard deviation: 11974543.1

plot_weight (plot_weight)

File: Rwa_raw_SeasonA2024_Agricultural_practice

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 1-42109.28515625

Valid cases: 17506
 Invalid: 0
 Minimum: 1
 Maximum: 42109.3
 Mean: 994.3
 Standard deviation: 1300.2

IDQUEST (Segment_ID)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 12	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 369983
	Standard deviation: 147350

1.1 Province (s1q1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 36	
Decimals: 0	
Range: 0-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 20.5
	Standard deviation: 13

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 77
Range: 1-77	Mean: 12.1
	Standard deviation: 7.8

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 38536
Format: numeric	Invalid: 794
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 38536
Format: numeric	Invalid: 794
Width: 8	Minimum: 7
Decimals: 0	Maximum: 104
Range: 7-104	Mean: 50.7
	Standard deviation: 14.5

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

2.1 Plot No (s2q1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 92
Range: 1-92	Mean: 12.7
	Standard deviation: 7.5

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 10	Minimum: 30.6
Decimals: 0	Maximum: 11813231
Range: 30.572509765625-11813231	Mean: 9429.2
	Standard deviation: 155429.1

Q.2.3 Number of main crops to be surveyed on during this agricultural season in (s2q3)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-7	

Q.2.4 Crop name (s2q4)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 34	
Decimals: 0	
Range: 101-510	

Q.2.4 Crop name(specify) (s2q4_o)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 94
Format: character	Invalid: 0
Width: 60	

Q.2.4 Crop name (CropCategory)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 34	
Decimals: 0	
Range: 1-21	

Q.2.5 Number of plants in this plot (for perennial crops) (s2q5)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 12558
Format: numeric	Invalid: 26772
Width: 12	Minimum: 1
Decimals: 0	Maximum: 609168
Range: 1-609168	Mean: 642.5
	Standard deviation: 8051.1

Q.2.6 Number of plants to be harvested in this agricultural season (for perennia (s2q6)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 9229
Format: numeric	Invalid: 30101
Width: 12	Minimum: 1
Decimals: 0	Maximum: 84345
Range: 1-84345	Mean: 174.4
	Standard deviation: 1296.2

Q.2.7 Sowing date (s2q7)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 39	
Decimals: 0	
Range: 1-25	

Q.2.8 Expected period for crop harvesting (s2q8)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 40	
Decimals: 0	
Range: 1-24	

Q.2.9 Did you use improved seed for this crop in any of your plots in this season (s2q9)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

Q.2.10 Where did improved seeds sown come from? (s2q10)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 29
Decimals: 0
Range: 1-7

Valid cases: 6842
Invalid: 32488

Q.2.10 Where did improved seeds sown come from?, (specify) (s2q10_o)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 78
Invalid: 0

Q.2.11 Type of seeds sown in this plot (s2q11)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-3

Valid cases: 39330
Invalid: 0

Q.2.12 Is the seed sown in this plot for the current season? (s2q12)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

Q.2.13.1 Unit of traditional seeds (s2q13_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 23564
Format: numeric	Invalid: 15766
Width: 19	
Decimals: 0	
Range: 1-4	

Q.2.13.2 Quantity Sown (s2q13_2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 19879
Format: numeric	Invalid: 19451
Width: 10	Minimum: 0
Decimals: 0	Maximum: 175000
Range: 0-175000	Mean: 134.3
	Standard deviation: 1423.2

Q.2.14 Quantity of traditional seeds purchased and sown in the plot (s2q14)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 19871
Format: numeric	Invalid: 19459
Width: 10	Minimum: 0
Decimals: 0	Maximum: 28500
Range: 0-28500	Mean: 25.4
	Standard deviation: 331.2

Q.2.15 Amount spent for the purchase of traditional seeds for this plot (Rwf) (s2q15)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 11617
Format: numeric	Invalid: 27713
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4320000
Range: 0-4320000	Mean: 15847.8
	Standard deviation: 113250.9

Q.2.16.1 Unit of improved seeds (s2q16_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Q.2.16.1 Unit of improved seeds (s2q16_1)

File: Rwa_raw_SeasonA2024_Production

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-4

Valid cases: 6211
 Invalid: 33119

Q.2.16.2 Quantity Sown (s2q16_2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0.02-500000

Valid cases: 6094
 Invalid: 33236
 Minimum: 0
 Maximum: 500000
 Mean: 412.4
 Standard deviation: 8708.1

Q.2.17 Quantity of improved seeds purchased and sown in this plot (s2q17)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-103000

Valid cases: 6094
 Invalid: 33236
 Minimum: 0
 Maximum: 103000
 Mean: 178.3
 Standard deviation: 1861.4

Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf) (s2q18)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-1252665700

Valid cases: 6025
 Invalid: 33305
 Minimum: 0
 Maximum: 1252665700
 Mean: 386436.8
 Standard deviation: 16279941.4

Q.2.19 Unit of measurement (s2q19_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 14
 Decimals: 0
 Range: 1-4

Valid cases: 34349
 Invalid: 4981

Q.2.19 Quantity already harvested in measurement unit (s2q19_2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 16008553
Range: 0-16008553	Mean: 3715.8
	Standard deviation: 110633.4

Q.2.19 Quantity already harvested (in Kg) (s2q19_3)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4750822
Range: 0-4750822	Mean: 3302.9
	Standard deviation: 69200

Q.2.20 Remaining quantity to be harvested in measurement unit (s2q20_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 536000
Range: 0-536000	Mean: 388.2
	Standard deviation: 8820.6

Q.2.20 Remaining quantity to be harvested(in Kg) (s2q20_2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 536000
Range: 0-536000	Mean: 393.2
	Standard deviation: 8821

Q.2.21 Total quantity of harvest for this season (in Kg) (s2q21)

File: Rwa_raw_SeasonA2024_Production

Overview

Q.2.21 Total quantity of harvest for this season (in Kg) (s2q21)

File: Rwa_raw_SeasonA2024_Production

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 1
Decimals: 0	Maximum: 4750822
Range: 1-4750822	Mean: 3696.1
	Standard deviation: 70028

Q.2.22 Total quantity of harvest for this crop during the current season (Kg) (s2q22)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 1
Decimals: 0	Maximum: 258000000
Range: 1-258000000	Mean: 20947.8
	Standard deviation: 1970716.7

Q.2.23 Compare the production of this crop with its production in the same last (s2q23)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 39	
Decimals: 0	
Range: 0-9	

(s2q24_a)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 24777
Format: numeric	Invalid: 14553
Width: 41	
Decimals: 0	
Range: 1-24	

(s2q24_b)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 8277
Format: numeric	Invalid: 31053
Width: 41	
Decimals: 0	
Range: 1-24	

(s2q24_c)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 41
 Decimals: 0
 Range: 1-24

Valid cases: 1806
 Invalid: 37524

Q.2.25 Qty of production transformed/to be transformed (Kg) (s2q25)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-480000

Valid cases: 33648
 Invalid: 5682
 Minimum: 0
 Maximum: 480000
 Mean: 224.6
 Standard deviation: 6569.6

Q.2.25.a.Qty transformed & used as food (s2q25_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-480000

Valid cases: 34349
 Invalid: 4981
 Minimum: 0
 Maximum: 480000
 Mean: 165.9
 Standard deviation: 6473.9

Q.2.25.b.Qty transformed & used as drink (s2q25_2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-45000

Valid cases: 34349
 Invalid: 4981
 Minimum: 0
 Maximum: 45000
 Mean: 57.6
 Standard deviation: 568.5

Q.2.25.c.Qty transformed & used in other way (s2q25_3)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-39450

Valid cases: 34349
 Invalid: 4981
 Minimum: 0
 Maximum: 39450
 Mean: 6.9
 Standard deviation: 439.9

Q.2.26.Qty of production that has been sold/to be sold?(Kg) (s2q26)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4704480
Range: 0-4704480	Mean: 4514.5
	Standard deviation: 73344.6

Q.2.27 On which market this crop was sold? (s2q27)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 15859
Format: numeric	Invalid: 23471
Width: 31	
Decimals: 0	
Range: 1-4	

Q.2.28 What was the selling price per kilogram? (Rwf/Kg) (s2q28)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 18324
Format: numeric	Invalid: 21006
Width: 12	Minimum: 0
Decimals: 0	Maximum: 99990
Range: 0-99990	Mean: 4046.2
	Standard deviation: 4918

Q.2.29 Qty that has been used/to be used by the household (auto consumption)? (K (s2q29)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1602130
Range: 0-1602130	Mean: 835.7
	Standard deviation: 20158.3

Q.2.30 Qty of production used/to be used as wage for hired labour? Kg) (s2q30)

File: Rwa_raw_SeasonA2024_Production

Overview

Q.2.30 Qty of production used/to be used as wage for hired labour?
(Kg) (s2q30)

File: Rwa_raw_SeasonA2024_Production

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 13000
Range: 0-13000	Mean: 17.9
	Standard deviation: 304.8

Q.2.31 Qty of production used /to be used as farm rent? (Kg) (s2q31)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 30800
Range: 0-30800	Mean: 6
	Standard deviation: 178.8

Q.2.32 Qty of production offered/to be offered as a gift?(Kg) (s2q32)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 10800
Range: 0-10800	Mean: 24
	Standard deviation: 138.8

Q.2.33 Qty of production exchanged/ to be exchanged with other things? (Kg) (s2q33)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 17500
Range: 0-17500	Mean: 0.6
	Standard deviation: 94.5

Q.2.34 Qty of production used/to be used as seeds?(Kg) (s2q34)

File: Rwa_raw_SeasonA2024_Production

Overview

Q.2.34 Qty of production used/to be used as seeds?(Kg) (s2q34)

File: Rwa_raw_SeasonA2024_Production

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 316458
Range: 0-316458	Mean: 67.8
	Standard deviation: 3191.1

Q.2.35 Qty of production used/to be used as fodder?(Kg) (s2q35)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 250000000
Range: 0-250000000	Mean: 14899.2
	Standard deviation: 1907643.7

Q.2.36 Qty of production stored/to be stored(Kg) (s2q36)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 58400
Range: 0-58400	Mean: 11
	Standard deviation: 393.5

Q.2.37 What is the storage facility used during this agricultural season? (s2q37)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 1598
Format: numeric	Invalid: 37732
Width: 15	
Decimals: 0	
Range: 1-14	

Q.2.38 Quantity of production stored in public storage (kg) (s2q38)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 58400
Range: 0-58400	Mean: 2
	Standard deviation: 317.3

Q.2.39 Qty of this crop what is the quantity that has been lost?
(s2q39)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 142500
Range: 0-142500	Mean: 58.4
	Standard deviation: 1799.9

Q.2.40 Qty of production used/to be used in any other way not mentioned before? (s2q40)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 8000000
Range: 0-8000000	Mean: 512.6
	Standard deviation: 61113.1

Q.2.41 Qty of crop stolen at farm level? (kg) (s2q41)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 52405
Range: 0-52405	Mean: 12.4
	Standard deviation: 342.2

Q.2.42 Qty of crop damaged by insects or pests at farm level? (kg)
(s2q42)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 5000000
Range: 0-5000000	Mean: 170.4
	Standard deviation: 27027.9

Q.2.43 Qty of crop lost due to birds or other animals? (kg) (s2q43)

File: Rwa_raw_SeasonA2024_Production

Overview

Q.2.43 Qty of crop lost due to birds or other animals? (kg) (s2q43)

File: Rwa_raw_SeasonA2024_Production

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 454700
Range: 0-454700	Mean: 56.3
	Standard deviation: 3595.5

Q.2.44 Qty of crop's stalks fallen to the ground? (kg) (s2q44)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 254000
Range: 0-254000	Mean: 46.9
	Standard deviation: 2327.7

Q.2.45 Qty of crop lost during harvesting procedures? (kg) (s2q45)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 200000
Range: 0-200000	Mean: 48.3
	Standard deviation: 2104.1

Q.2.46 Qty of crop production lost in the transport of produce?(kg) (s2q46)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 62150
Range: 0-62150	Mean: 17.9
	Standard deviation: 580.1

Q.2.47 Qty of crop production lost during storage procedures? (s2q47)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: -340
Decimals: 0	Maximum: 5000
Range: -340-5000	Mean: 1.1
	Standard deviation: 36.1

Q.2.48 Qty lost during harvest processing? (kg) (s2q48)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 120000
Range: 0-120000	Mean: 31.6
	Standard deviation: 1277.9

Q.2.49 Qty of harvest lost during packaging? (kg) (s2q49)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 20000
Range: 0-20000	Mean: 3.4
	Standard deviation: 171.1

Q.2.50 Qty of harvest lost at sales? (kg) (s2q50)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 34349
Format: numeric	Invalid: 4981
Width: 10	Minimum: 0
Decimals: 0	Maximum: 80000
Range: 0-80000	Mean: 4.3
	Standard deviation: 442.1

3.1 Did you use organic fertilizer in any of your plots during this season? (s3q1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_SeasonA2024_Production

Overview

3.3 Have you used organic fertilizer in this plot during this season?
(s3q3)

File: Rwa_raw_SeasonA2024_Production

Type: Discrete	Valid cases: 35344
Format: numeric	Invalid: 3986
Width: 8	
Decimals: 0	
Range: 1-2	

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.9 Have you used inorganic fertilizer in this plot during this season?
(s3q9)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 24456
Format: numeric	Invalid: 14874
Width: 8	
Decimals: 0	
Range: 1-2	

3.16 Did you use any type of micro-nutrients in any of your plots in this season (s3q16)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_SeasonA2024_Production

Overview

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_SeasonA2024_Production

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 273
Invalid: 39057

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 14726
Invalid: 24604

4.1 What is the degree of erosion on this plot? (s4q1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 87
Decimals: 0
Range: 1-4

Valid cases: 39330
Invalid: 0

4.2 Is there any anti-erosion activity in any of your plots? (s4q2)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

4.3 Is there any anti-erosion activity on this plot? (s4q3)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 35563
Invalid: 3767

4.4 Were these anti-erosion activities done during the current agricultural seas (s4q4)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 31041
Invalid: 8289

4.6 Is this plot located in land consolidated site in this season? (s4q6)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

4.8 Did you use any mechanical equipment for agriculture activities in any of yo (s4q8)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

4.9 Did you use any mechanical equipment for agriculture activities on this plot (s4q9)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 397
Invalid: 38933

4.10.1 Have you used ploughing animals (oxen) in this plot during this season? (s4q10_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 214
Invalid: 39116

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 214
Invalid: 39116

4.12.1 Have you used any other mechanical equipment not mentioned in this plot d (s4q12_1)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 214
Invalid: 39116

4.14 Did you practice irrigation in any of your plots during this agricultural s (s4q14)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 39330
Invalid: 0

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonA2024_Production

Overview

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonA2024_Production

Type: Discrete	Valid cases: 2793
Format: numeric	Invalid: 36537
Width: 8	
Decimals: 0	
Range: 1-2	

Q.5.12.Date of interview (s5q12)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Discrete	Valid cases: 39330
Format: character	Invalid: 0
Width: 10	

plot_weight (plot_weight)

File: Rwa_raw_SeasonA2024_Production

Overview

Type: Continuous	Valid cases: 39330
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 42109.3
Range: 1-42109.28515625	Mean: 896.1
	Standard deviation: 1128.5

1.0.SEGMENT ID/LSF ID (Segment_ID)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 10	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 339716.3
	Standard deviation: 164818.5

Q1.1.Names and codes of the province the segment/LSF is located in (s1q1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 8	
Decimals: 0	
Range: 0-5	

Q1.2.Names and codes of the district the segment/LSF is located in (s1q2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 10	
Decimals: 0	
Range: 11-57	

Q1.3.Names and codes of the stratum (s1q3)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment Number (s1q4)

File: Rwa_raw_SeasonA2024_Screening

Overview

Q1.4.Segment Number (s1q4)

File: Rwa_raw_SeasonA2024_Screening

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 8	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 29.5
	Standard deviation: 27.5

Q1.5.ID of the Farmer/LSF who grown crops in this plot (s1q5_2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 53715
Format: numeric	Invalid: 667
Width: 8	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 12.2
	Standard deviation: 8.4

Q1.5.2. Farmér's/LSF category (s1q10)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 31	
Decimals: 0	
Range: 1-3	

Q1.13. Number of grids sampled in the segment (s1q13)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 8	Minimum: 25
Decimals: 0	Maximum: 99
Range: 25-99	Mean: 33.3
	Standard deviation: 23.3

Q2.1. Plot number (s2q1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 8	Minimum: 1
Decimals: 0	Maximum: 97
Range: 1-97	Mean: 12
	Standard deviation: 8

Q2.2. Bloc number in case of LSF (s2q2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 6091
Format: numeric	Invalid: 48291
Width: 9	Minimum: 1
Decimals: 0	Maximum: 98
Range: 1-98	Mean: 17.1
	Standard deviation: 17.3

Q2.3. Number of grid points that fall in this plot (s2q3)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 8	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 12.1
	Standard deviation: 30.9

Q2.4. Which grids fall in this plot? (s2q4)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 48290
Format: character	Invalid: 0
Width: 65	

Q2.2. Bloc area in case of LSF (s2q5_bloc)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 10	Minimum: 10.4
Decimals: 0	Maximum: 16372718
Range: 10.43505859-16372718.0007324	Mean: 8887.3
	Standard deviation: 94866.9

Q2.5. Plot size (m2) (s2q5)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 9	Minimum: 10.4
Decimals: 0	Maximum: 16372718
Range: 10.43505859-16372718	Mean: 130189.1
	Standard deviation: 796102

Q2.6.Plot land use (s2q6)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 54381
Format: numeric	Invalid: 1
Width: 16	
Decimals: 0	
Range: 96-99	

Q2.7.Non-agricultural Land Type (s2q7)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 4396
Format: numeric	Invalid: 49986
Width: 19	
Decimals: 0	
Range: 1-7	

Q2.7.2.7 Non-agricultural Land Type, specify (s2q7_Other)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 80
Format: character	Invalid: 0
Width: 60	

Q2.8.Is there any anti-erosion activity on this plot? (s2q8)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 49985
Format: numeric	Invalid: 4397
Width: 8	
Decimals: 0	
Range: 1-2	

Q2.9.Types of anti-erosion activities existing on this plot(type1)
(s2q9_1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 38132
Format: numeric	Invalid: 16250
Width: 27	
Decimals: 0	
Range: 1-10	

Q2.9.Types of anti-erosion activities existing on this plot(type2) (s2q9_2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 27
Decimals: 0
Range: 1-10

Valid cases: 12523
Invalid: 41859

Q2.9.Types of anti-erosion activities existing on this plot(type3) (s2q9_3)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 27
Decimals: 0
Range: 1-10

Valid cases: 1523
Invalid: 52859

2.8 Other types of antierosion activities existing on plot (s2q9_o)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 26
Invalid: 0

Q2.10.Is there any agroforestry practice on this plot? (s2q10)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 49985
Invalid: 4397

Q2.11.Types of agroforestry trees planted in this plot (type1)? (s2q11_1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 22630
Invalid: 31752

Q2.11.Types of agroforestry trees planted in this plot (type2)?
(s2q11_2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 6915
Invalid: 47467

Q2.11.Types of agroforestry trees planted in this plot (type3)?
(s2q11_3)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 1760
Invalid: 52622

Q2.11.Types of agroforestry trees planted in this plot (type4)?
(s2q11_4)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 341
Invalid: 54041

Q2.11.Types of agroforestry trees planted in this plot?, specify
(s2q11_o)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 340
Invalid: 0

Q2.12.Is this plot located in land consolidation site? (s2q12)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 47621
Invalid: 6761

Q2.13.Cropping system (s2q13)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 48021
Format: numeric	Invalid: 6361
Width: 26	
Decimals: 0	
Range: 1-3	

Q2.14.Number of main crops in the plot (s2q14)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 48118
Format: numeric	Invalid: 6264
Width: 8	
Decimals: 0	
Range: 1-5	

Q3.1.Crop name (s3q1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 48130
Format: numeric	Invalid: 6252
Width: 34	
Decimals: 0	
Range: 101-510	

Q3.2.1 Crop proportion (in %) (s3q2_1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 47919
Format: numeric	Invalid: 6463
Width: 8	Minimum: 1
Decimals: 0	Maximum: 100
Range: 1-100	Mean: 57.2
	Standard deviation: 33.7

Q3.2.2 Crop proportion code (s3q2_2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 47919
Format: numeric	Invalid: 6463
Width: 8	
Decimals: 0	
Range: 0-9	

Q3.3.1 Crop density (in %) (s3q3_1)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 53794
Format: numeric	Invalid: 588
Width: 8	Minimum: 1
Decimals: 0	Maximum: 12205
Range: 1-12205	Mean: 65.6
	Standard deviation: 67

Q3.3.2 Crop density code (s3q3_2)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 54382
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-10	

Q3.4. Number of Plants for banana plantation (s3q4)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous	Valid cases: 15820
Format: numeric	Invalid: 38562
Width: 12	Minimum: 1
Decimals: 0	Maximum: 46689
Range: 1-46689	Mean: 422.6
	Standard deviation: 1162.6

Q3.5 Was this crop planted in this agricultural season? (s3q5)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 47817
Format: numeric	Invalid: 6565
Width: 8	
Decimals: 0	
Range: 1-2	

Q3.6 Will this crop be harvested in this agricultural season? (s3q6)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete	Valid cases: 47919
Format: numeric	Invalid: 6463
Width: 8	
Decimals: 0	
Range: 1-2	

Q3.7 What is the expected period for harvesting this crop? (s3q7)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
 Format: numeric
 Width: 40
 Decimals: 0
 Range: 1-24

Valid cases: 47932
 Invalid: 6450

Q3.1.Crop name (CropCategory)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
 Format: numeric
 Width: 34
 Decimals: 0
 Range: 1-21

Valid cases: 48130
 Invalid: 6252

Q3.1.Crop name, other(specify) (s3q1_o)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Discrete
 Format: character
 Width: 60

Valid cases: 253
 Invalid: 0

plot_weight (plot_weight)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0-53450.50390625

Valid cases: 54381
 Invalid: 1
 Minimum: 0
 Maximum: 53450.5
 Mean: 905.5
 Standard deviation: 1268.5

(Plot_size_ha)

File: Rwa_raw_SeasonA2024_Screening

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0.00104350585024804-1637.27185058594

Valid cases: 54381
 Invalid: 1
 Minimum: 0
 Maximum: 1637.3
 Mean: 13
 Standard deviation: 79.6

(crop_area)
File: Rwa_raw_SeasonA2024_Screening

Overview	
Type: Continuous	Valid cases: 47919
Format: numeric	Invalid: 6463
Width: 9	Minimum: 0
Decimals: 0	Maximum: 1637.3
Range: 0.000326865236274898-1637.27185058594	Mean: 13.9
	Standard deviation: 80.4

1.0 Segment identification (Segment_ID)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 12	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 358234
	Standard deviation: 152318

1.1 Province (s1q1)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 20.2
	Standard deviation: 13.1

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 63
Range: 1-63	Mean: 11.9
	Standard deviation: 7.9

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19082
Format: numeric	Invalid: 883
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19080
Format: numeric	Invalid: 885
Width: 8	Minimum: 15
Decimals: 0	Maximum: 104
Range: 15-104	Mean: 49.9
	Standard deviation: 14.3

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

1.17 Relationship of respondent to the farmer (s1q17)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 5981
Format: numeric	Invalid: 13984
Width: 13	
Decimals: 0	
Range: 1-8	

1.17 Other Relationship of respondent to the farmer (s1q17_o)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 362
Format: character	Invalid: 0
Width: 60	

2.1 Plot No (s2q1)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 93
Range: 1-93	Mean: 12.5
	Standard deviation: 8

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 10	Minimum: 25.5
Decimals: 0	Maximum: 11635153
Range: 25.4512157440186-11635153	Mean: 29066
	Standard deviation: 330103.5

plot area(ha) (s2q2_ha)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 1163.5
Range: 0.00254512159153819-1163.51525878906	Mean: 2.9
	Standard deviation: 33

3.1 Did you use organic fertilizer in any of your plots during this season? (s3q1)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 19964
Invalid: 1

3.2 Where did organic fertilizer used came from?(Source1) (s3q2_1)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-4

Valid cases: 16092
Invalid: 3873

3.2 Where did organic fertilizer used came from?(Source2) (s3q2_2)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-4

Valid cases: 1480
Invalid: 18485

3.2 Where did organic fertilizer used came from?(Source3) (s3q2_3)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-4

Valid cases: 14
Invalid: 19951

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 16092
Invalid: 3873

3.4 Total cost of organic fertilizer purchased (Frw) (s3q4)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 2151
Format: numeric	Invalid: 17814
Width: 10	Minimum: 2
Decimals: 0	Maximum: 12492159
Range: 2-12492159	Mean: 115359.1
	Standard deviation: 750309.5

3.5 Was the quantity of organic fertilizer used sufficient? (s3q5)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 11825
Format: numeric	Invalid: 8140
Width: 8	
Decimals: 0	
Range: 1-2	

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_1)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 5397
Format: numeric	Invalid: 14568
Width: 28	
Decimals: 0	
Range: 1-6	

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_2)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 2375
Format: numeric	Invalid: 17590
Width: 28	
Decimals: 0	
Range: 1-6	

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_fertilizer_pesticideB2024

Type: Discrete	Valid cases: 19964
Format: numeric	Invalid: 1
Width: 8	
Decimals: 0	
Range: 1-2	

3.8 What is the main source of fertilizer used? (s3q8)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 11684
Format: numeric	Invalid: 8281
Width: 29	
Decimals: 0	
Range: 1-7	

3.9 Have you used inorganic fertilizer in this plot during this season? (s3q9)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.10 Type of inorganic fertilizer used (s3q10)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 7742
Format: numeric	Invalid: 12223
Width: 35	
Decimals: 0	
Range: 1-99	

3.10 Other type of inorganic fertilizer used (s3q10_o)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 89
Format: character	Invalid: 0
Width: 60	

3.11 Measurement unit (s3q11)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 7725
Format: numeric	Invalid: 12240
Width: 8	
Decimals: 0	
Range: 1-4	

3.12 Total quantity used in this plot (s3q12)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 7725
Format: numeric	Invalid: 12240
Width: 10	Minimum: 0
Decimals: 0	Maximum: 204000
Range: 0.03-204000	Mean: 655.3
	Standard deviation: 5867.8

3.13 Quantity purchased and used in this plot (s3q13)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 7725
Format: numeric	Invalid: 12240
Width: 10	Minimum: 0
Decimals: 0	Maximum: 204000
Range: 0-204000	Mean: 643.9
	Standard deviation: 5810

3.14 Unit price (Rwf) (s3q14)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 7419
Format: numeric	Invalid: 12546
Width: 12	Minimum: 5
Decimals: 0	Maximum: 70000
Range: 5-70000	Mean: 975
	Standard deviation: 1794.6

3.15 Main crops to be fertilized? (s3q15)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 7743
Format: numeric	Invalid: 12222
Width: 34	
Decimals: 0	
Range: 101-510	

3.16 Did you use any type of micro-nutrients in any of your plots in this season (s3q16)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 19964
Invalid: 1

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 19964
Invalid: 1

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 19964
Invalid: 1

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 7010
Invalid: 12955

3.20.Type of pesticide/fungicide used (type1) (s3q201)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

3.20.Type of pesticide/fungicide used (type1) (s3q201)

File: Rwa_raw_fertilizer_pesticideB2024

Type: Discrete	Valid cases: 4224
Format: numeric	Invalid: 15741
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other1) (s3q20_o1)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 31
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q211)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 4224
Format: numeric	Invalid: 15741
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q221)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 4224
Format: numeric	Invalid: 15741
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 50790
Range: 0.05-50790	Mean: 133.6
	Standard deviation: 1412.3

3.23 Quantity purchased and used in the plot (s3q231)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 4224
Format: numeric	Invalid: 15741
Width: 10	Minimum: 0
Decimals: 0	Maximum: 50790
Range: 0-50790	Mean: 131.8
	Standard deviation: 1412.4

3.24 Total amount spent on quantity purchased (Frw) (s3q241)

File: Rwa_raw_fertilizer_pesticideB2024

3.24 Total amount spent on quantity purchased (Frw) (s3q241)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 4106
Format: numeric	Invalid: 15859
Width: 12	Minimum: 12
Decimals: 0	Maximum: 76820940
Range: 12-76820940	Mean: 165045.4
	Standard deviation: 1969112.2

3.20.Type of pesticide/fungicide used (type2) (s3q202)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 1882
Format: numeric	Invalid: 18083
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other2) (s3q20_o2)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 65
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q212)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 1882
Format: numeric	Invalid: 18083
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q222)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 1882
Format: numeric	Invalid: 18083
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 6000
Range: 0.1-6000	Mean: 124.9
	Standard deviation: 256.3

3.23 Quantity purchased and used in the plot (s3q232)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 1882
Format: numeric	Invalid: 18083
Width: 10	Minimum: 0
Decimals: 0	Maximum: 6000
Range: 0-6000	Mean: 124.1
	Standard deviation: 256.2

3.24 Total amount spent on quantity purchased (Frw) (s3q242)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 1866
Format: numeric	Invalid: 18099
Width: 12	Minimum: 150
Decimals: 0	Maximum: 36894000
Range: 150-36894000	Mean: 177924.4
	Standard deviation: 1322854.8

3.20.Type of pesticide/fungicide used (type3) (s3q203)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 704
Format: numeric	Invalid: 19261
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other3) (s3q20_o3)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 75
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q213)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 704
Format: numeric	Invalid: 19261
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q223)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 704
Format: numeric	Invalid: 19261
Width: 10	Minimum: 0.2
Decimals: 0	Maximum: 4800
Range: 0.15-4800	Mean: 150.3
	Standard deviation: 345.8

3.23 Quantity purchased and used in the plot (s3q233)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 704
Format: numeric	Invalid: 19261
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4800
Range: 0-4800	Mean: 150.1
	Standard deviation: 345.8

3.24 Total amount spent on quantity purchased (Frw) (s3q243)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 702
Format: numeric	Invalid: 19263
Width: 12	Minimum: 100
Decimals: 0	Maximum: 5100000
Range: 100-5100000	Mean: 67471.5
	Standard deviation: 394889.6

3.20.Type of pesticide/fungicide used (type4) (s3q204)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 206
Format: numeric	Invalid: 19759
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other4) (s3q20_o4)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 39
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q214)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Discrete	Valid cases: 206
Format: numeric	Invalid: 19759
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q224)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 206
Format: numeric	Invalid: 19759
Width: 10	Minimum: 0.3
Decimals: 0	Maximum: 2000
Range: 0.25-2000	Mean: 151.9
	Standard deviation: 282.1

3.23 Quantity purchased and used in the plot (s3q234)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 206
Format: numeric	Invalid: 19759
Width: 10	Minimum: 0.3
Decimals: 0	Maximum: 2000
Range: 0.25-2000	Mean: 151.9
	Standard deviation: 282.2

3.24 Total amount spent on quantity purchased (Frw) (s3q244)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 206
Format: numeric	Invalid: 19759
Width: 12	Minimum: 600
Decimals: 0	Maximum: 2310000
Range: 600-2310000	Mean: 77974.2
	Standard deviation: 314614.6

plot_weight (plot_weight)

File: Rwa_raw_fertilizer_pesticideB2024

Overview

Type: Continuous	Valid cases: 19965
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 20947.2
Range: 1-20947.166015625	Mean: 929.1
	Standard deviation: 1126.9

IDQUEST (Segment_ID)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 12	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 366656.6
	Standard deviation: 148469.7

1.1 Province (s1q1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 78
Range: 1-78	Mean: 20.4
	Standard deviation: 13.1

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 63
Range: 1-63	Mean: 12
	Standard deviation: 7.8

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 34872
Format: numeric	Invalid: 712
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34861
Format: numeric	Invalid: 723
Width: 8	Minimum: 15
Decimals: 0	Maximum: 104
Range: 15-104	Mean: 51
	Standard deviation: 14.6

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35579
Format: numeric	Invalid: 5
Width: 8	
Decimals: 0	
Range: 1-2	

2.1 Plot No (s2q1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 93
Range: 1-93	Mean: 12.7
	Standard deviation: 7.6

1.17 Relationship of respondent to the farmer (s1q17)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 10298
Format: numeric	Invalid: 25286
Width: 13	
Decimals: 0	
Range: 1-8	

1.17 Other Relationship of respondent to the farmer (s1q17_o)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 414
Format: character	Invalid: 0
Width: 60	

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 10	Minimum: 25.5
Decimals: 0	Maximum: 11635153
Range: 25.4512157440186-11635153	Mean: 9025.3
	Standard deviation: 161322.1

Q.2.3 Number of main crops to be surveyed on during this agricultural season in (s2q3)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-7	

Q.2.4 Crop name (s2q4)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 34	
Decimals: 0	
Range: 101-510	

Q.2.4 Crop name(specify) (s2q4_o)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 88
Format: character	Invalid: 0
Width: 60	

Q.2.4 Crop name (CropCategory)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 34	
Decimals: 0	
Range: 1-21	

Q.2.5 Number of plants in this plot (for perennial crops) (s2q5)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 12770
Format: numeric	Invalid: 22814
Width: 12	Minimum: 1
Decimals: 0	Maximum: 200000
Range: 1-200000	Mean: 299.6
	Standard deviation: 2388.9

Q.2.6 Number of plants to be harvested in this agricultural season (for perennia (s2q6)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 12241
Format: numeric	Invalid: 23343
Width: 12	Minimum: 1
Decimals: 0	Maximum: 200000
Range: 1-200000	Mean: 185.5
	Standard deviation: 2214.6

Q.2.7 Sowing date (s2q7)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 39
 Decimals: 0
 Range: 1-25

Valid cases: 35584
 Invalid: 0

Q.2.8 Expected period for crop harvesting (s2q8)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 40
 Decimals: 0
 Range: 1-24

Valid cases: 35584
 Invalid: 0

Q.2.9 Did you use improved seed for this crop in any of your plots in this seaso (s2q9)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 35577
 Invalid: 7

Q.2.10 Where did improved seeds sown come from? (s2q10)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 29
 Decimals: 0
 Range: 1-7

Valid cases: 3092
 Invalid: 32492

Q.2.10 Where did improved seeds sown come from?, (specify) (s2q10_o)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: character
 Width: 60

Valid cases: 62
 Invalid: 0

Q.2.11 Type of seeds sown in this plot (s2q11)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 17
 Decimals: 0
 Range: 1-3

Valid cases: 35577
 Invalid: 7

Q.2.12 Is the seed sown in this plot for the current season? (s2q12)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 35577
 Invalid: 7

Q.2.13.1 Unit of traditional seeds (s2q13_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-4

Valid cases: 18858
 Invalid: 16726

Q.2.13.2 Quantity Sown (s2q13_2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-150000

Valid cases: 15883
 Invalid: 19701
 Minimum: 0
 Maximum: 150000
 Mean: 72.2
 Standard deviation: 1562.3

Q.2.14 Quantity of traditional seeds purchased and sown in the plot (s2q14)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-101108

Valid cases: 15878
 Invalid: 19706
 Minimum: 0
 Maximum: 101108
 Mean: 28.7
 Standard deviation: 928.9

Q.2.15 Amount spent for the purchase of traditional seeds for this plot (Rwf) (s2q15)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 9026
Format: numeric	Invalid: 26558
Width: 10	Minimum: 0
Decimals: 0	Maximum: 121329600
Range: 0-121329600	Mean: 46734.9
	Standard deviation: 1468510.5

Q.2.16.1 Unit of improved seeds (s2q16_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 2722
Format: numeric	Invalid: 32862
Width: 19	
Decimals: 0	
Range: 1-4	

Q.2.16.2 Quantity Sown (s2q16_2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 2657
Format: numeric	Invalid: 32927
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 57065
Range: 0.1-57065	Mean: 427.5
	Standard deviation: 2588

Q.2.17 Quantity of improved seeds purchased and sown in this plot (s2q17)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 2657
Format: numeric	Invalid: 32927
Width: 10	Minimum: 0
Decimals: 0	Maximum: 39397.5
Range: 0-39397.5	Mean: 320.3
	Standard deviation: 2057.4

Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf) (s2q18)

File: Rwa_raw_SeasonB2024_Production

Overview

Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf) (s2q18)

File: Rwa_raw_SeasonB2024_Production

Type: Continuous	Valid cases: 2590
Format: numeric	Invalid: 32994
Width: 10	Minimum: 0
Decimals: 0	Maximum: 40185450
Range: 0-40185450	Mean: 310924.6
	Standard deviation: 2067671.2

Q.2.19 Unit of measurement (s2q19_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 14	
Decimals: 0	
Range: 1-4	

Q.2.19 Quantity already harvested in measurement unit (s2q19_2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34678
Format: numeric	Invalid: 906
Width: 10	Minimum: 0
Decimals: 0	Maximum: 16562550
Range: 0-16562550	Mean: 3070.2
	Standard deviation: 110153.7

Q.2.19 Quantity already harvested (in Kg) (s2q19_3)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34678
Format: numeric	Invalid: 906
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4590000
Range: 0-4590000	Mean: 2641.2
	Standard deviation: 65159.2

Q.2.20 Remaining quantity to be harvested in measurement unit (s2q20_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Q.2.20 Remaining quantity to be harvested in measurement unit (s2q20_1)

File: Rwa_raw_SeasonB2024_Production

Type: Continuous	Valid cases: 34678
Format: numeric	Invalid: 906
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2700000
Range: 0-2700000	Mean: 530
	Standard deviation: 22642.6

Q.2.20 Remaining quantity to be harvested(in Kg) (s2q20_2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34678
Format: numeric	Invalid: 906
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2700000
Range: 0-2700000	Mean: 533.7
	Standard deviation: 22624.3

Q.2.21 Total quantity of harvest for this season (in Kg) (s2q21)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4590000
Range: 0-4590000	Mean: 3174.8
	Standard deviation: 69264.1

Q.2.22 Total quantity of harvest for this crop during the current season (Kg) (s2q22)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4590000
Range: 0-4590000	Mean: 4508.1
	Standard deviation: 77462.3

Q.2.23 Compare the production of this crop with its production in the same last (s2q23)

File: Rwa_raw_SeasonB2024_Production

Overview

Q.2.23 Compare the production of this crop with its production in the same last (s2q23)

File: Rwa_raw_SeasonB2024_Production

Type: Discrete	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 39	
Decimals: 0	
Range: 0-9	

(s2q24_a)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 24785
Format: numeric	Invalid: 10799
Width: 41	
Decimals: 0	
Range: 1-24	

(s2q24_b)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 9710
Format: numeric	Invalid: 25874
Width: 41	
Decimals: 0	
Range: 1-24	

(s2q24_c)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 2289
Format: numeric	Invalid: 33295
Width: 41	
Decimals: 0	
Range: 1-24	

Q.2.25 Qty of production transformed/to be transformed (Kg) (s2q25)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34628
Format: numeric	Invalid: 956
Width: 10	Minimum: 0
Decimals: 0	Maximum: 400000
Range: 0-400000	Mean: 157.6
	Standard deviation: 4602.2

Q.2.25.a.Qty transformed & used as food (s2q25_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 400000
Range: 0-400000	Mean: 51.6
	Standard deviation: 3013.1

Q.2.25.b.Qty transformed & used as drink (s2q25_2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 80725
Range: 0-80725	Mean: 69.1
	Standard deviation: 818.9

Q.2.25.c.Qty transformed & used in other way (s2q25_3)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 313000
Range: 0-313000	Mean: 42
	Standard deviation: 3381.3

Q.2.26.Qty of production that has been sold/to be sold?(Kg) (s2q26)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4588800
Range: 0-4588800	Mean: 2951.5
	Standard deviation: 60145.9

Q.2.27 On which market this crop was sold? (s2q27)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 17658
Format: numeric	Invalid: 17926
Width: 31	
Decimals: 0	
Range: 1-4	

Q.2.28 What was the selling price per kilogram? (Rwf/Kg) (s2q28)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 18857
Format: numeric	Invalid: 16727
Width: 12	Minimum: 0
Decimals: 0	Maximum: 160000
Range: 0-160000	Mean: 3282.6
	Standard deviation: 4614.9

Q.2.29 Qty that has been used/to be used by the household (auto consumption)? (K (s2q29)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1000000
Range: 0-1000000	Mean: 544.7
	Standard deviation: 13128.1

Q.2.30 Qty of production used/to be used as wage for hired labour? (Kg) (s2q30)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 19200
Range: 0-19200	Mean: 11.2
	Standard deviation: 185.9

Q.2.31 Qty of production used /to be used as farm rent? (Kg) (s2q31)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3705
Range: 0-3705	Mean: 4
	Standard deviation: 52.8

Q.2.32 Qty of production offered/to be offered as a gift?(Kg) (s2q32)

File: Rwa_raw_SeasonB2024_Production

Overview

Q.2.32 Qty of production offered/to be offered as a gift?(Kg) (s2q32)

File: Rwa_raw_SeasonB2024_Production

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 45000
Range: 0-45000	Mean: 27.4
	Standard deviation: 274.8

Q.2.33 Qty of production exchanged/ to be exchanged with other things? (Kg) (s2q33)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1575
Range: 0-1575	Mean: 0.1
	Standard deviation: 10.2

Q.2.34 Qty of production used/to be used as seeds?(Kg) (s2q34)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 150000
Range: 0-150000	Mean: 47.6
	Standard deviation: 1570.6

Q.2.35 Qty of production used/to be used as fodder?(Kg) (s2q35)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1700000
Range: 0-1700000	Mean: 632.8
	Standard deviation: 17374.6

Q.2.36 Qty of production stored/to be stored(Kg) (s2q36)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2025000
Range: 0-2025000	Mean: 249.3
	Standard deviation: 17513.3

Q.2.37 What is the storage facility used during this agricultural season? (s2q37)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
Format: numeric
Width: 15
Decimals: 0
Range: 1-12

Valid cases: 972
Invalid: 34612

Q.2.38 Quantity of production stored in public storage (kg) (s2q38)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-650

Valid cases: 34679
Invalid: 905
Minimum: 0
Maximum: 650
Mean: 0
Standard deviation: 3.6

Q.2.39 Qty of this crop what is the quantity that has been lost? (s2q39)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-280000

Valid cases: 34679
Invalid: 905
Minimum: 0
Maximum: 280000
Mean: 30.3
Standard deviation: 2011.7

Q.2.40 Qty of production used/to be used in any other way not mentioned before? (s2q40)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-83952

Valid cases: 34679
Invalid: 905
Minimum: 0
Maximum: 83952
Mean: 9.3
Standard deviation: 573.9

Q.2.41 Qty of crop stolen at farm level? (kg) (s2q41)

File: Rwa_raw_SeasonB2024_Production

Overview

Q.2.41 Qty of crop stolen at farm level? (kg) (s2q41)

File: Rwa_raw_SeasonB2024_Production

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-31010

Valid cases: 34679
 Invalid: 905
 Minimum: 0
 Maximum: 31010
 Mean: 9.2
 Standard deviation: 200

Q.2.42 Qty of crop damaged by insects or pests at farm level? (kg) (s2q42)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-47000

Valid cases: 34679
 Invalid: 905
 Minimum: 0
 Maximum: 47000
 Mean: 13
 Standard deviation: 467.9

Q.2.43 Qty of crop lost due to birds or other animals? (kg) (s2q43)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-30000

Valid cases: 34679
 Invalid: 905
 Minimum: 0
 Maximum: 30000
 Mean: 7.8
 Standard deviation: 301

Q.2.44 Qty of crop's stalks fallen to the ground? (kg) (s2q44)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-391760

Valid cases: 34679
 Invalid: 905
 Minimum: 0
 Maximum: 391760
 Mean: 46.3
 Standard deviation: 3221.7

Q.2.45 Qty of crop lost during harvesting procedures? (kg) (s2q45)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-367750

Valid cases: 34679
 Invalid: 905
 Minimum: 0
 Maximum: 367750
 Mean: 24.5
 Standard deviation: 2275.8

Q.2.46 Qty of crop production lost in the transport of produce?(kg) (s2q46)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 38197
Range: 0-38197	Mean: 3.2
	Standard deviation: 227.8

Q.2.47 Qty of crop production lost during storage procedures? (s2q47)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: -3
Decimals: 0	Maximum: 1438
Range: -3-1438	Mean: 0.8
	Standard deviation: 17.2

Q.2.48 Qty lost during harvest processing? (kg) (s2q48)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 280000
Range: 0-280000	Mean: 22
	Standard deviation: 1786.7

Q.2.49 Qty of harvest lost during packaging? (kg) (s2q49)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Continuous	Valid cases: 34679
Format: numeric	Invalid: 905
Width: 10	Minimum: 0
Decimals: 0	Maximum: 19099
Range: 0-19099	Mean: 1.6
	Standard deviation: 134.2

Q.2.50 Qty of harvest lost at sales? (kg) (s2q50)

File: Rwa_raw_SeasonB2024_Production

Overview

Q.2.50 Qty of harvest lost at sales? (kg) (s2q50)

File: Rwa_raw_SeasonB2024_Production

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-38197

Valid cases: 34679
 Invalid: 905
 Minimum: 0
 Maximum: 38197
 Mean: 2.6
 Standard deviation: 229.4

3.1 Did you use organic fertilizer in any of your plots during this season? (s3q1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 35583
 Invalid: 1

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 28764
 Invalid: 6820

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 35583
 Invalid: 1

3.9 Have you used inorganic fertilizer in this plot during this season? (s3q9)

File: Rwa_raw_SeasonB2024_Production

Overview

3.9 Have you used inorganic fertilizer in this plot during this season? (s3q9)

File: Rwa_raw_SeasonB2024_Production

Type: Discrete	Valid cases: 17462
Format: numeric	Invalid: 18122
Width: 8	
Decimals: 0	
Range: 1-2	

3.16 Did you use any type of micro-nutrients in any of your plots in this season (s3q16)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35583
Format: numeric	Invalid: 1
Width: 8	
Decimals: 0	
Range: 1-2	

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 263
Format: numeric	Invalid: 35321
Width: 8	
Decimals: 0	
Range: 1-2	

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35583
Format: numeric	Invalid: 1
Width: 8	
Decimals: 0	
Range: 1-2	

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_SeasonB2024_Production

Overview

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_SeasonB2024_Production

Type: Discrete	Valid cases: 10034
Format: numeric	Invalid: 25550
Width: 8	
Decimals: 0	
Range: 1-2	

4.1 What is the degree of erosion on this plot? (s4q1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35583
Format: numeric	Invalid: 1
Width: 87	
Decimals: 0	
Range: 1-4	

4.2 Is there any anti-erosion activity in any of your plots? (s4q2)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35583
Format: numeric	Invalid: 1
Width: 8	
Decimals: 0	
Range: 1-2	

4.3 Is there any anti-erosion activity on this plot? (s4q3)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 31723
Format: numeric	Invalid: 3861
Width: 8	
Decimals: 0	
Range: 1-2	

4.4 Were these anti-erosion activities done during the current agricultural seas (s4q4)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 27313
Format: numeric	Invalid: 8271
Width: 8	
Decimals: 0	
Range: 1-2	

4.6 Is this plot located in land consolidated site in this season? (s4q6)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 35583
Invalid: 1

4.8 Did you use any mechanical equipment for agriculture activities in any of yo (s4q8)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 35583
Invalid: 1

4.9 Did you use any mechanical equipment for agriculture activities on this plot (s4q9)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 351
Invalid: 35233

4.10.1 Have you used ploughing animals (oxen) in this plot during this season? (s4q10_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 190
Invalid: 35394

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonB2024_Production

Overview

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonB2024_Production

Type: Discrete	Valid cases: 190
Format: numeric	Invalid: 35394
Width: 8	
Decimals: 0	
Range: 1-2	

4.12.1 Have you used any other mechanical equipment not mentioned in this plot d (s4q12_1)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 186
Format: numeric	Invalid: 35398
Width: 8	
Decimals: 0	
Range: 1-2	

4.14 Did you practice irrigation in any of your plots during this agricultural s (s4q14)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35583
Format: numeric	Invalid: 1
Width: 8	
Decimals: 0	
Range: 1-2	

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 4313
Format: numeric	Invalid: 31271
Width: 8	
Decimals: 0	
Range: 1-2	

Q.5.12.Date of interview (s5q12)

File: Rwa_raw_SeasonB2024_Production

Overview

Type: Discrete	Valid cases: 35584
Format: character	Invalid: 0
Width: 10	

plot_weight (plot_weight)
File: Rwa_raw_SeasonB2024_Production

Overview	
Type: Continuous	Valid cases: 35584
Format: numeric	Invalid: 0
Width: 9	Minimum: 1
Decimals: 0	Maximum: 20947.2
Range: 1-20947.166015625	Mean: 858.1
	Standard deviation: 1012.7

SEGMENT ID/LSF ID (Segment_ID)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 10	Minimum: 12001
Decimals: 0	Maximum: 574056
Range: 12001-574056	Mean: 315630.5
	Standard deviation: 173811.4

Q1.1.Names and codes of the province the segment/LSF is located in (s1q1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

Q1.2.Names and codes of the district the segment/LSF is located in (s1q2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

Q1.3.Names and codes of the stratum (s1q3)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment Number (s1q4)

File: Rwa_raw_SeasonB2024_Screening

Overview

Q1.4.Segment Number (s1q4)

File: Rwa_raw_SeasonB2024_Screening

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 34.8
	Standard deviation: 32.2

Q1.5.ID of the Farmer/LSF who grown crops in this plot (s1q5_2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 27938
Format: numeric	Invalid: 624
Width: 8	Minimum: 1
Decimals: 0	Maximum: 83
Range: 1-83	Mean: 12.3
	Standard deviation: 9

Q1.5.2. Farmer's/LSF category (s1q10)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 31	
Decimals: 0	
Range: 1-3	

Q1.13. Number of grids sampled in the segment (s1q13)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 8	Minimum: 25
Decimals: 0	Maximum: 99
Range: 25-99	Mean: 38.2
	Standard deviation: 28.4

Q2.1. Plot number (s2q1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 13.5
	Standard deviation: 10.4

Q2.2. Bloc number in case of LSF (s2q2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 5109
Format: numeric	Invalid: 23453
Width: 9	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 17.6
	Standard deviation: 18.3

Q2.3. Number of grid points that fall in this plot (s2q3)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 18.8
	Standard deviation: 37.5

Q2.4. Which grids fall in this plot? (s2q4)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 23453
Format: character	Invalid: 0
Width: 65	

Q2.2. Bloc area in case of LSF (s2q5_bloc)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 10	Minimum: 25.5
Decimals: 0	Maximum: 16514442.3
Range: 25.451216-16514442.333374	Mean: 14239.5
	Standard deviation: 129820.9

Q2.5. Plot size (m2) (s2q5)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 9	Minimum: 25.5
Decimals: 0	Maximum: 16514442
Range: 25.4512157440186-16514442	Mean: 240446.6
	Standard deviation: 1121115.6

Q2.6.Plot land use (s2q6)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 96-99	

Q2.7.Non-agricultural Land Type (s2q7)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 4257
Format: numeric	Invalid: 24305
Width: 19	
Decimals: 0	
Range: 1-7	

Q2.7.2.7 Non-agricultural Land Type, specify (s2q7_Other)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 79
Format: character	Invalid: 0
Width: 60	

Q2.8.Is there any anti-erosion activity on this plot? (s2q8)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 24305
Format: numeric	Invalid: 4257
Width: 8	
Decimals: 0	
Range: 1-2	

Q2.9.Types of anti-erosion activities existing on this plot(type1)
(s2q9_1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 18334
Format: numeric	Invalid: 10228
Width: 27	
Decimals: 0	
Range: 1-10	

Q2.9.Types of anti-erosion activities existing on this plot(type2) (s2q9_2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 27
Decimals: 0
Range: 1-10

Valid cases: 6031
Invalid: 22531

Q2.9.Types of anti-erosion activities existing on this plot(type3) (s2q9_3)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 27
Decimals: 0
Range: 1-10

Valid cases: 626
Invalid: 27936

2.8 Other types of antierosion activities existing on plot (s2q9_o)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 5
Invalid: 0

Q2.10.Is there any agroforestry practice on this plot? (s2q10)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 24305
Invalid: 4257

Q2.11.Types of agroforestry trees planted in this plot (type1)? (s2q11_1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 9603
Invalid: 18959

Q2.11.Types of agroforestry trees planted in this plot (type2)?
(s2q11_2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 2827
Invalid: 25735

Q2.11.Types of agroforestry trees planted in this plot (type3)?
(s2q11_3)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 667
Invalid: 27895

Q2.11.Types of agroforestry trees planted in this plot (type4)?
(s2q11_4)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 123
Invalid: 28439

Q2.11.Types of agroforestry trees planted in this plot?, specify
(s2q11_o)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 115
Invalid: 0

Q2.12.Is this plot located in land consolidation site? (s2q12)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 21189
Invalid: 7373

Q2.13.Cropping system (s2q13)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21651
Format: numeric	Invalid: 6911
Width: 26	
Decimals: 0	
Range: 1-3	

Q2.14.Number of main crops in the plot (s2q14)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21768
Format: numeric	Invalid: 6794
Width: 8	
Decimals: 0	
Range: 1-5	

Q3.1.Crop name (s3q1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21773
Format: numeric	Invalid: 6789
Width: 34	
Decimals: 0	
Range: 101-510	

Q3.1.Crop name, other(specify) (s3q1_o)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 251
Format: character	Invalid: 0
Width: 60	

Q3.2.1 Crop proportion (in %) (s3q2_1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 21591
Format: numeric	Invalid: 6971
Width: 8	Minimum: 0
Decimals: 0	Maximum: 190
Range: 0-190	Mean: 66.4
	Standard deviation: 33.6

Q3.2.2 Crop proportion code (s3q2_2)

File: Rwa_raw_SeasonB2024_Screening

Q3.2.2 Crop proportion code (s3q2_2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21591
Format: numeric	Invalid: 6971
Width: 8	
Decimals: 0	
Range: 0-9	

Q3.3.1 Crop density (in %) (s3q3_1)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 21591
Format: numeric	Invalid: 6971
Width: 8	Minimum: 1
Decimals: 0	Maximum: 697
Range: 1-697	Mean: 68.1
	Standard deviation: 37

Q3.3.2 Crop density code (s3q3_2)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 0-10	

Q3.4.Number of Plants for banana plantation (s3q4)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 6058
Format: numeric	Invalid: 22504
Width: 12	Minimum: 1
Decimals: 0	Maximum: 26894
Range: 1-26894	Mean: 313.1
	Standard deviation: 870.6

Q3.5 Was this crop planted in this agricultural season? (s3q5)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21473
Format: numeric	Invalid: 7089
Width: 8	
Decimals: 0	
Range: 1-2	

Q3.6 Will this crop be harvested in this agricultural season? (s3q6)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21591
Format: numeric	Invalid: 6971
Width: 8	
Decimals: 0	
Range: 1-2	

Q3.7 What is the expected period for harvesting this crop? (s3q7)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21598
Format: numeric	Invalid: 6964
Width: 40	
Decimals: 0	
Range: 1-24	

plot_weight (plot_weight)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 23946.1
Range: 0-23946.103515625	Mean: 931.8
	Standard deviation: 1284.5

Q3.1.Crop name (CropCategory)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Discrete	Valid cases: 21773
Format: numeric	Invalid: 6789
Width: 34	
Decimals: 0	
Range: 1-21	

(Plot_size_ha)

File: Rwa_raw_SeasonB2024_Screening

Overview

Type: Continuous	Valid cases: 28562
Format: numeric	Invalid: 0
Width: 9	Minimum: 0
Decimals: 0	Maximum: 1651.4
Range: 0.00254512159153819-1651.44421386719	Mean: 1.4
	Standard deviation: 13

(crop_area)
File: Rwa_raw_SeasonB2024_Screening

Overview	
Type: Continuous	Valid cases: 21591
Format: numeric	Invalid: 6971
Width: 9	Minimum: 0
Decimals: 0	Maximum: 1486.3
Range: 0-1486.2998046875	Mean: 1.3
	Standard deviation: 12.9

1.0 Segment identification (Segment_ID)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 10	Minimum: 111009
Decimals: 0	Maximum: 572047
Range: 111009-572047	Mean: 358833.5
	Standard deviation: 130031

1.1 Province (s1q1)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 54
Range: 1-54	Mean: 17.8
	Standard deviation: 11.6

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 29
Range: 1-29	Mean: 5.7
	Standard deviation: 4.4

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

Plot ID (s2q1)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 25
Range: 1-25	Mean: 5.9
	Standard deviation: 4.4

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 10	Minimum: 19.8
Decimals: 0	Maximum: 214261.6
Range: 19.829963-214261.60964	Mean: 1536.5
	Standard deviation: 9082.3

3.1 Did you use organic fertilizer in any of your plots during this season? (s3q1)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 2307
Invalid: 0

3.2 Where did organic fertilizer used came from?(Source1) (s3q2_1)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-3

Valid cases: 1900
Invalid: 407

3.2 Where did organic fertilizer used came from?(Source2) (s3q2_2)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-3

Valid cases: 210
Invalid: 2097

3.2 Where did organic fertilizer used came from?(Source3) (s3q2_3)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-3

Valid cases: 3
Invalid: 2304

3.2 Where did organic fertilizer used came from? (s3q2_o)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 0
Invalid: 0

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 1902
Format: numeric	Invalid: 405
Width: 8	
Decimals: 0	
Range: 1-2	

3.4 Total cost of organic fertilizer purchased (Frw) (s3q4)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 656
Format: numeric	Invalid: 1651
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1080000
Range: 0-1080000	Mean: 59253.8
	Standard deviation: 127965.3

Q.3.5 Qty of organic fertilizer used sufficient ? (s3q5)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 1787
Format: numeric	Invalid: 520
Width: 8	
Decimals: 0	
Range: 1-2	

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_1)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 593
Format: numeric	Invalid: 1714
Width: 28	
Decimals: 0	
Range: 1-6	

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_2)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

3.6 If the organic fertilizer used was not sufficient, what is the main reason?((s3q6_2)

File: Rwa_raw_fertilizer_pesticideC2024

Type: Discrete
Format: numeric
Width: 28
Decimals: 0
Range: 1-6

Valid cases: 299
Invalid: 2008

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 2307
Invalid: 0

3.8 What is the main source of fertilizer used? (s3q8)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 29
Decimals: 0
Range: 1-7

Valid cases: 1674
Invalid: 633

3.9 Have you used inorganic fertilizer in this plot during this season? (s3q9)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 2307
Invalid: 0

3.10 Type of inorganic fertilizer used (s3q10)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 35
Decimals: 0
Range: 1-99

Valid cases: 1562
Invalid: 745

3.10_o Other Type of inorganic fertilizer used (s3q10_o)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 50
Invalid: 0

(q_3_10_other)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 2
Invalid: 0

3.11 Measurement unit (s3q11)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-4

Valid cases: 1562
Invalid: 745

3.12 Total quantity used in this plot (s3q12)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0.05-1800

Valid cases: 1562
Invalid: 745
Minimum: 0.1
Maximum: 1800
Mean: 33.1
Standard deviation: 105.6

3.13 Quantity purchased and used in this plot (s3q13)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-1800

Valid cases: 1562
Invalid: 745
Minimum: 0
Maximum: 1800
Mean: 33.1
Standard deviation: 105.6

3.14 Unit price (Rwf) (s3q14)

File: Rwa_raw_fertilizer_pesticideC2024

3.14 Unit price (Rwf) (s3q14)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 1551
Format: numeric	Invalid: 756
Width: 12	Minimum: 10
Decimals: 0	Maximum: 75000
Range: 10-75000	Mean: 1422.4
	Standard deviation: 3071.2

3.15 Main crops to be fertilized? (s3q15)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 1562
Format: numeric	Invalid: 745
Width: 34	
Decimals: 0	
Range: 101-510	

3.16 Did you use any type of micro-nutrients in any of your plots in this season (s3q16)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 2254
Width: 8	
Decimals: 0	
Range: 1-2	

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_fertilizer_pesticideC2024

Type: Discrete	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 1600
Format: numeric	Invalid: 707
Width: 8	
Decimals: 0	
Range: 1-2	

3.20.Type of pesticide/fungicide used (type1) (s3q201)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 1483
Format: numeric	Invalid: 824
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other1) (s3q20_o1)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 19
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q211)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 1483
Format: numeric	Invalid: 824
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q221)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 1483
Format: numeric	Invalid: 824
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 2000
Range: 0.1-2000	Mean: 87.6
	Standard deviation: 174.7

3.23 Quantity purchased and used in the plot (s3q231)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 1483
Format: numeric	Invalid: 824
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	Mean: 87.2
	Standard deviation: 174.7

3.24 Total amount spent on quantity purchased (Frw) (s3q241)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 1478
Format: numeric	Invalid: 829
Width: 12	Minimum: 70
Decimals: 0	Maximum: 768000
Range: 70-768000	Mean: 18677.3
	Standard deviation: 48990

3.20.Type of pesticide/fungicide used (type2) (s3q202)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 982
Format: numeric	Invalid: 1325
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other2) (s3q20_o2)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 43
Format: character	Invalid: 0
Width: 60	

3.21 Measurement unit (s3q212)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 982
Format: numeric	Invalid: 1325
Width: 8	
Decimals: 0	
Range: 1-4	

3.22 Total quantity used (s3q222)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 982
Format: numeric	Invalid: 1325
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 1800
Range: 0.1-1800	Mean: 159.4
	Standard deviation: 224.5

3.23 Quantity purchased and used in the plot (s3q232)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 982
Format: numeric	Invalid: 1325
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 1800
Range: 0.1-1800	Mean: 159.2
	Standard deviation: 224.5

3.24 Total amount spent on quantity purchased (Frw) (s3q242)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 982
Format: numeric	Invalid: 1325
Width: 12	Minimum: 150
Decimals: 0	Maximum: 243000
Range: 150-243000	Mean: 11490.2
	Standard deviation: 25105.4

3.20.Type of pesticide/fungicide used (type3) (s3q203)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete	Valid cases: 354
Format: numeric	Invalid: 1953
Width: 36	
Decimals: 0	
Range: 1-54	

3.20.Type of pesticide/fungicide used (Other3) (s3q20_o3)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 62
Invalid: 0

3.21 Measurement unit (s3q213)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-4

Valid cases: 354
Invalid: 1953

3.22 Total quantity used (s3q223)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0.1-1300

Valid cases: 354
Invalid: 1953
Minimum: 0.1
Maximum: 1300
Mean: 164.7
Standard deviation: 236.4

3.23 Quantity purchased and used in the plot (s3q233)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0.1-1300

Valid cases: 354
Invalid: 1953
Minimum: 0.1
Maximum: 1300
Mean: 164.7
Standard deviation: 236.4

3.24 Total amount spent on quantity purchased (Frw) (s3q243)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 12
Decimals: 0
Range: 200-400000

Valid cases: 354
Invalid: 1953
Minimum: 200
Maximum: 400000
Mean: 15709.6
Standard deviation: 41623.2

3.20.Type of pesticide/fungicide used (type4) (s3q204)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 36
Decimals: 0
Range: 1-54

Valid cases: 116
Invalid: 2191

3.20.Type of pesticide/fungicide used (Other4) (s3q20_o4)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 33
Invalid: 0

3.21 Measurement unit (s3q214)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-4

Valid cases: 116
Invalid: 2191

3.22 Total quantity used (s3q224)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0.25-1800

Valid cases: 116
Invalid: 2191
Minimum: 0.3
Maximum: 1800
Mean: 200.5
Standard deviation: 342.3

3.23 Quantity purchased and used in the plot (s3q234)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0.25-1800

Valid cases: 116
Invalid: 2191
Minimum: 0.3
Maximum: 1800
Mean: 200.5
Standard deviation: 342.3

3.24 Total amount spent on quantity purchased (Frw) (s3q244)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 116
Format: numeric	Invalid: 2191
Width: 12	Minimum: 500
Decimals: 0	Maximum: 250000
Range: 500-250000	Mean: 17668.1
	Standard deviation: 45629.1

Plot_weight (plot_weight)

File: Rwa_raw_fertilizer_pesticideC2024

Overview

Type: Continuous	Valid cases: 2307
Format: numeric	Invalid: 0
Width: 10	Minimum: 0.5
Decimals: 0	Maximum: 11733.1
Range: 0.483848631884366-11733.0862728623	Mean: 357.5
	Standard deviation: 582.6

1.0 Segment identification (Segment_ID)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 10	Minimum: 111009
Decimals: 0	Maximum: 572047
Range: 111009-572047	Mean: 354644
	Standard deviation: 127647

Plot ID (s2q1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 25
Range: 1-25	Mean: 5.9
	Standard deviation: 4.4

1.1 Province (s1q1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 54
Range: 1-54	Mean: 17.8
	Standard deviation: 11.6

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 29
Range: 1-29	Mean: 5.8
	Standard deviation: 4.4

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1611
Format: numeric	Invalid: 21
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 1611
Format: numeric	Invalid: 21
Width: 8	Minimum: 17
Decimals: 0	Maximum: 91
Range: 17-91	Mean: 47.5
	Standard deviation: 13.5

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 1632
 Invalid: 0

1.17 Relationship of respondent to the farmer (s1q17)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 13
 Decimals: 0
 Range: 1-8

Valid cases: 338
 Invalid: 1294

1.17 Other Relationship of respondent to the farmer (s1q17_o)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: character
 Width: 60

Valid cases: 6
 Invalid: 0

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 19.829963-214261.60964

Valid cases: 1632
 Invalid: 0
 Minimum: 19.8
 Maximum: 214261.6
 Mean: 1154.1
 Standard deviation: 5561.9

4.1 What is the degree of erosion on this plot? (s4q1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 87
 Decimals: 0
 Range: 1-4

Valid cases: 1632
 Invalid: 0

4.2 Is there any anti-erosion activity in any of your plots? (s4q2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

4.2 Is there any anti-erosion activity in any of your plots? (s4q2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

4.3 Is there any anti-erosion activity on this plot? (s4q3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1514
Format: numeric	Invalid: 118
Width: 8	
Decimals: 0	
Range: 1-2	

4.4 Were these anti-erosion activities done during the current agricultural seas (s4q4)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1379
Format: numeric	Invalid: 253
Width: 8	
Decimals: 0	
Range: 1-2	

4.5 What is the total cost of anti-erosion activities done during this season (F (s4q5)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 324
Format: numeric	Invalid: 1308
Width: 10	Minimum: 0
Decimals: 0	Maximum: 300000
Range: 0-300000	Mean: 5479.3
	Standard deviation: 23765.8

4.6 Is this plot located in land consolidated site in this season? (s4q6)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

4.7 What do you gain as support from land consolidation program?(Benefit1) (s4q7_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 156
Invalid: 1476

4.7 What do you gain as support from land consolidation program?(Benefit2) (s4q7_2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 66
Invalid: 1566

4.7 What do you gain as support from land consolidation program?(Benefit3) (s4q7_3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 31
Invalid: 1601

4.7 What do you gain as support from land consolidation program?(Benefit4) (s4q7_4)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 31
Decimals: 0
Range: 1-8

Valid cases: 12
Invalid: 1620

4.8 Did you use any mechanical equipment for agriculture activities in any of yo (s4q8)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

4.8 Did you use any mechanical equipment for agriculture activities in any of yo (s4q8)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1632
Invalid: 0

4.9 Did you use any mechanical equipment for agriculture activities on this plot (s4q9)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 4
Invalid: 1628

4.10.1 Have you used ploughing animals (oxen) in this plot during this season? (s4q10_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 1631

4.10.3 Amount paid on ploughing animals during this season (Rwf) (s4q10_3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0

Valid cases: 0
Invalid: 1632

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 1631

4.11.3 Amount paid on ploughing tractor (Rwf) in this season? (s4q11_3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0

Valid cases: 0
Invalid: 1632

4.12.1 Have you used any other mechanical equipment not mentioned in this plot d (s4q12_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 1631

4.12.2 At which stage of agriculture practices have you used other mechanical eq (s4q12_2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: numeric
Width: 10
Decimals: 0
Range: 7-7

Valid cases: 1
Invalid: 1631

4.12.3 Name of other mechanical equipment used during this season (s4q12_3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
Format: character
Width: 20

Valid cases: 1
Invalid: 0

4.12.4 Amount paid for the other mechanical equipment in this season? (Rwf) (s4q12_4)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1
Format: numeric	Invalid: 1631
Width: 10	
Decimals: 0	
Range: 6000-6000	

4.13 Amount spent on hired labor used to prepare land, sowing and any other agri (s4q13)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 28962000
Range: 0-28962000	Mean: 55199.3
	Standard deviation: 810899.4

4.14 Did you practice irrigation in any of your plots during this agricultural s (s4q14)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 1632
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete	Valid cases: 955
Format: numeric	Invalid: 677
Width: 8	
Decimals: 0	
Range: 1-2	

4.16 What is irrigation technique used on this plot? (s4q16)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

4.16 What is irrigation technique used on this plot? (s4q16)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Type: Discrete
 Format: numeric
 Width: 38
 Decimals: 0
 Range: 1-6

Valid cases: 860
 Invalid: 772

4.17 What is the source of water for irrigation?(source1) (s4q17_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 23
 Decimals: 0
 Range: 1-6

Valid cases: 860
 Invalid: 772

4.17 What is the source of water for irrigation?(source2) (s4q17_2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 23
 Decimals: 0
 Range: 1-6

Valid cases: 25
 Invalid: 1607

4.17 What is the source of water for irrigation?(source3) (s4q17_3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 23
 Decimals: 0
 Range: 1-6

Valid cases: 1
 Invalid: 1631

4.18 What is the irrigation tool have you used?(tool1) (s4q18_1)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-7

Valid cases: 860
 Invalid: 772

4.18 What is the irrigation tool have you used?(tool2) (s4q18_2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

4.18 What is the irrigation tool have you used?(tool2) (s4q18_2)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-7

Valid cases: 180
 Invalid: 1452

4.18 What is the irrigation tool have you used?(tool3) (s4q18_3)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-7

Valid cases: 16
 Invalid: 1616

4.19 What is the cost spent for irrigation activities? (Rwf) (s4q19)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-6002400

Valid cases: 860
 Invalid: 772
 Minimum: 0
 Maximum: 6002400
 Mean: 20849.7
 Standard deviation: 222070.6

Plot_weight (plot_weight)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0.483848631884366-11733.0862728623

Valid cases: 1632
 Invalid: 0
 Minimum: 0.5
 Maximum: 11733.1
 Mean: 388.7
 Standard deviation: 641.8

(s2q2_ha)

File: Rwa_raw_SeasonC2024_Agricultural_practice

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0.00198299624025822-21.4261608123779

Valid cases: 1632
 Invalid: 0
 Minimum: 0
 Maximum: 21.4
 Mean: 0.1
 Standard deviation: 0.6

1.0 Segment identification (Segment_ID)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 111009
Decimals: 0	Maximum: 572047
Range: 111009-572047	Mean: 353141.9
	Standard deviation: 131202.2

1.1 Province (s1q1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

1.2 District name & code (s1q2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

1.3 Stratum (s1q3)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment/LSF Number (s1q4)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 54
Range: 1-54	Mean: 17.8
	Standard deviation: 11.8

1.6 Farmer ID/LSF ID (s1q6)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 29
Range: 1-29	Mean: 5.6
	Standard deviation: 4.3

1.7 Farmer/LSF type (s1q7)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 53	
Decimals: 0	
Range: 1-4	

1.8 Gender (s1q8)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1927
Format: numeric	Invalid: 22
Width: 8	
Decimals: 0	
Range: 1-2	

1.9 Age (s1q9)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1925
Format: numeric	Invalid: 24
Width: 8	Minimum: 17
Decimals: 0	Maximum: 91
Range: 17-91	Mean: 47.5
	Standard deviation: 13.4

1.14 Did the farmer respond him/herself? (s1q14)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

Plot ID (s2q1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 25
Range: 1-25	Mean: 5.8
	Standard deviation: 4.3

1.17 Relationship of respondent to the farmer (s1q17)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 427
Format: numeric	Invalid: 1522
Width: 13	
Decimals: 0	
Range: 1-8	

1.17 Other Relationship of respondent to the farmer (s1q17_o)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 7
Format: character	Invalid: 0
Width: 60	

2.2 Plot area(sqm) (s2q2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 19.8
Decimals: 0	Maximum: 214261.6
Range: 19.829963-214261.60964	Mean: 1174.3
	Standard deviation: 5131.9

Q.2.3 Number of main crops to be surveyed on during this agricultural season in (s2q3)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-4	

Q.2.4 Crop name (s2q4)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 34
 Decimals: 0
 Range: 101-510

Valid cases: 1949
 Invalid: 0

Q.2.4 Crop name(specify) (s2q4_o)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: character
 Width: 60

Valid cases: 4
 Invalid: 0

Q.2.4 Crop name (CropCategory)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 34
 Decimals: 0
 Range: 1-21

Valid cases: 1949
 Invalid: 0

Q.2.7 Sowing date (s2q7)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 39
 Decimals: 0
 Range: 1-26

Valid cases: 1949
 Invalid: 0

Q.2.8 Expected period for crop harvesting (s2q8)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 40
 Decimals: 0
 Range: 19-25

Valid cases: 1949
 Invalid: 0

Q.2.9 Did you use improved seed for this crop in any of your plots in this season (s2q9)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

Q.2.10 Where did improved seeds sown come from? (s2q10)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 29
Decimals: 0
Range: 1-7

Valid cases: 339
Invalid: 1610

Q.2.10 Where did improved seeds sown come from?, (specify) (s2q10_o)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 11
Invalid: 0

Q.2.11 Type of seeds sown in this plot (s2q11)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 17
Decimals: 0
Range: 1-3

Valid cases: 1949
Invalid: 0

Q.2.12 Is the seed sown in this plot for the current season? (s2q12)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

Q.2.13.1 Unit of traditional seeds (s2q13_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1610
Format: numeric	Invalid: 339
Width: 19	
Decimals: 0	
Range: 1-4	

Q.2.13.2 Quantity Sown (s2q13_2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 818
Format: numeric	Invalid: 1131
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2700
Range: 0-2700	Mean: 86.3
	Standard deviation: 211.1

Q.2.14 Quantity of traditional seeds purchased and sown in the plot (s2q14)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 817
Format: numeric	Invalid: 1132
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2000
Range: 0-2000	Mean: 45.8
	Standard deviation: 136.4

Q.2.15 Amount spent for the purchase of traditional seeds for this plot (Rwf) (s2q15)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1265
Format: numeric	Invalid: 684
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2000000
Range: 0-2000000	Mean: 31206.3
	Standard deviation: 112816.5

Q.2.16.1 Unit of improved seeds (s2q16_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Q.2.16.1 Unit of improved seeds (s2q16_1)

File: Rwa_raw_SeasonC2024_Production

Type: Discrete
 Format: numeric
 Width: 19
 Decimals: 0
 Range: 1-4

Valid cases: 332
 Invalid: 1617

Q.2.16.2 Quantity Sown (s2q16_2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0.5-2400

Valid cases: 305
 Invalid: 1644
 Minimum: 0.5
 Maximum: 2400
 Mean: 132.5
 Standard deviation: 212.6

Q.2.17 Quantity of improved seeds purchased and sown in this plot (s2q17)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-2400

Valid cases: 305
 Invalid: 1644
 Minimum: 0
 Maximum: 2400
 Mean: 130.1
 Standard deviation: 212.9

Q.2.18 Amount spent for the purchase of improved seeds sown in this plot(Rwf) (s2q18)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-4320000

Valid cases: 326
 Invalid: 1623
 Minimum: 0
 Maximum: 4320000
 Mean: 78309
 Standard deviation: 344862.8

Q.2.19 Unit of measurement (s2q19_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 14
 Decimals: 0
 Range: 1-4

Valid cases: 1949
 Invalid: 0

Q.2.19 Quantity already harvested in measurement unit (s2q19_2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 28000
Range: 0-28000	Mean: 278.6
	Standard deviation: 1055.8

Q.2.19 Quantity already harvested (in Kg) (s2q19_3)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 28000
Range: 0-28000	Mean: 273.2
	Standard deviation: 1053.6

Q.2.20 Remaining quantity to be harvested in measurement unit (s2q20_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 28000
Range: 0-28000	Mean: 244.8
	Standard deviation: 975.7

Q.2.20 Remaining quantity to be harvested(in Kg) (s2q20_2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 28000
Range: 0-28000	Mean: 240.8
	Standard deviation: 969.4

Q.2.21 Total quantity of harvest for this season (in Kg) (s2q21)

File: Rwa_raw_SeasonC2024_Production

Overview

Q.2.21 Total quantity of harvest for this season (in Kg) (s2q21)

File: Rwa_raw_SeasonC2024_Production

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 1
Decimals: 0	Maximum: 56000
Range: 1-56000	Mean: 513.9
	Standard deviation: 1679.4

Q.2.22 Total quantity of harvest for this crop during the current season (Kg) (s2q22)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 2
Decimals: 0	Maximum: 168000
Range: 2-168000	Mean: 1247
	Standard deviation: 6406.4

Q.2.23 Compare the production of this crop with its production in the same last (s2q23)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 39	
Decimals: 0	
Range: 0-9	

(s2q24_a)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1642
Format: numeric	Invalid: 307
Width: 41	
Decimals: 0	
Range: 1-24	

(s2q24_b)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 593
Format: numeric	Invalid: 1356
Width: 41	
Decimals: 0	
Range: 1-24	

(s2q24_c)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
 Format: numeric
 Width: 41
 Decimals: 0
 Range: 1-24

Valid cases: 146
 Invalid: 1803

Q.2.25 Qty of production transformed/to be transformed (Kg) (s2q25)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-60

Valid cases: 1936
 Invalid: 13
 Minimum: 0
 Maximum: 60
 Mean: 0.4
 Standard deviation: 3.1

Q.2.25.a.Qty transformed & used as food (s2q25_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous
 Format: numeric
 Width: 10
 Decimals: 0
 Range: 0-90

Valid cases: 1949
 Invalid: 0
 Minimum: 0
 Maximum: 90
 Mean: 0.4
 Standard deviation: 3.7

Q.2.25.b.Qty transformed & used as drink (s2q25_2)

File: Rwa_raw_SeasonC2024_Production

Overview

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

Valid cases: 1949
 Invalid: 0

Q.2.25.c.Qty transformed & used in other way (s2q25_3)

File: Rwa_raw_SeasonC2024_Production

Overview

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

Valid cases: 1949
 Invalid: 0

Q.2.26.Qty of production that has been sold/to be sold?(Kg) (s2q26)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 140000
Range: 0-140000	Mean: 972.8
	Standard deviation: 5675.8

Q.2.27 On which market this crop was sold? (s2q27)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1321
Format: numeric	Invalid: 628
Width: 31	
Decimals: 0	
Range: 1-4	

Q.2.28 What was the selling price per kilogram? (Rwf/Kg) (s2q28)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1362
Format: numeric	Invalid: 587
Width: 12	Minimum: 0
Decimals: 0	Maximum: 9999
Range: 0-9999	Mean: 3572.4
	Standard deviation: 4517.5

Q.2.29 Qty that has been used/to be used by the household (auto consumption)? (K (s2q29)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 4800
Range: 0-4800	Mean: 116.5
	Standard deviation: 225.8

Q.2.30 Qty of production used/to be used as wage for hired labour? Kg) (s2q30)

File: Rwa_raw_SeasonC2024_Production

Overview

Q.2.30 Qty of production used/to be used as wage for hired labour?
(Kg) (s2q30)

File: Rwa_raw_SeasonC2024_Production

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	Mean: 7.6
	Standard deviation: 39.6

Q.2.31 Qty of production used /to be used as farm rent? (Kg) (s2q31)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2739
Range: 0-2739	Mean: 2.9
	Standard deviation: 66.3

Q.2.32 Qty of production offered/to be offered as a gift?(Kg) (s2q32)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 3000
Range: 0-3000	Mean: 31.7
	Standard deviation: 100.6

Q.2.33 Qty of production exchanged/ to be exchanged with other things? (Kg) (s2q33)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 0.1
	Standard deviation: 1.4

Q.2.34 Qty of production used/to be used as seeds?(Kg) (s2q34)

File: Rwa_raw_SeasonC2024_Production

Overview

Q.2.34 Qty of production used/to be used as seeds?(Kg) (s2q34)

File: Rwa_raw_SeasonC2024_Production

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 41250
Range: 0-41250	Mean: 99.5
	Standard deviation: 1168

Q.2.35 Qty of production used/to be used as fodder?(Kg) (s2q35)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 6130
Range: 0-6130	Mean: 8.5
	Standard deviation: 142.4

Q.2.36 Qty of production stored/to be stored(Kg) (s2q36)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1000
Range: 0-1000	Mean: 1
	Standard deviation: 24.2

Q.2.37 What is the storage facility used during this agricultural season? (s2q37)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 19
Format: numeric	Invalid: 1930
Width: 15	
Decimals: 0	
Range: 1-4	

Q.2.38 Quantity of production stored in public storage (kg) (s2q38)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 0-0	

Q.2.39 Qty of this crop what is the quantity that has been lost?
(s2q39)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1700
Range: 0-1700	Mean: 5.8
	Standard deviation: 51

Q.2.40 Qty of production used/to be used in any other way not mentioned before? (s2q40)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 0.6
	Standard deviation: 6.4

Q.2.41 Qty of crop stolen at farm level? (kg) (s2q41)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 350
Range: 0-350	Mean: 3.2
	Standard deviation: 20.3

Q.2.42 Qty of crop damaged by insects or pests at farm level? (kg)
(s2q42)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 5000
Range: 0-5000	Mean: 9.8
	Standard deviation: 120.4

Q.2.43 Qty of crop lost due to birds or other animals? (kg) (s2q43)

File: Rwa_raw_SeasonC2024_Production

Overview

Q.2.43 Qty of crop lost due to birds or other animals? (kg) (s2q43)

File: Rwa_raw_SeasonC2024_Production

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 2500
Range: 0-2500	Mean: 5.2
	Standard deviation: 69.7

Q.2.44 Qty of crop's stalks fallen to the ground? (kg) (s2q44)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 300
Range: 0-300	Mean: 0.5
	Standard deviation: 8.2

Q.2.45 Qty of crop lost during harvesting procedures? (kg) (s2q45)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1700
Range: 0-1700	Mean: 2.3
	Standard deviation: 40.6

Q.2.46 Qty of crop production lost in the transport of produce?(kg) (s2q46)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 200
Range: 0-200	Mean: 1.3
	Standard deviation: 11.6

Q.2.47 Qty of crop production lost during storage procedures? (s2q47)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: -2
Decimals: 0	Maximum: 380
Range: -2-380	Mean: 0.9
	Standard deviation: 12.2

Q.2.48 Qty lost during harvest processing? (kg) (s2q48)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 240
Range: 0-240	Mean: 0.3
	Standard deviation: 5.9

Q.2.49 Qty of harvest lost during packaging? (kg) (s2q49)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 200
Range: 0-200	Mean: 0.6
	Standard deviation: 7

Q.2.50 Qty of harvest lost at sales? (kg) (s2q50)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 10	Minimum: 0
Decimals: 0	Maximum: 1700
Range: 0-1700	Mean: 2.7
	Standard deviation: 45.7

3.1 Did you use organic fertilizer in any of your plots during this season? (s3q1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete	Valid cases: 1949
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-2	

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_SeasonC2024_Production

Overview

3.3 Have you used organic fertilizer in this plot during this season? (s3q3)

File: Rwa_raw_SeasonC2024_Production

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1564
Invalid: 385

Q.3.5 Qty of organic fertilizer used sufficient ? (s3q5)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1461
Invalid: 488

3.7 Did you use inorganic fertilizer in any of your plots during this season? (s3q7)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

3.9 Have you used inorganic fertilizer in this plot during this season? (s3q9)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1238
Invalid: 711

3.16 Did you use any type of micro-nutrients in any of your plots in this season (s3q16)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

3.17 Did you use any type of micro-nutrients in this plot during this season? (s3q17)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 32
Invalid: 1917

3.18 Did you use pesticide/Fungicide in any of your plots during this season? (s3q18)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

3.19 Have you used pesticide/Fungicide in this plot during this current season? (s3q19)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1218
Invalid: 731

4.1 What is the degree of erosion on this plot? (s4q1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 87
Decimals: 0
Range: 1-4

Valid cases: 1949
Invalid: 0

4.2 Is there any anti-erosion activity in any of your plots? (s4q2)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

4.3 Is there any anti-erosion activity on this plot? (s4q3)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1805
Invalid: 144

4.4 Were these anti-erosion activities done during the current agricultural seas (s4q4)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1642
Invalid: 307

4.6 Is this plot located in land consolidated site in this season? (s4q6)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

4.8 Did you use any mechanical equipment for agriculture activities in any of yo (s4q8)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

4.9 Did you use any mechanical equipment for agriculture activities on this plot (s4q9)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 5
Invalid: 1944

4.10.1 Have you used ploughing animals (oxen) in this plot during this season? (s4q10_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 1948

4.11.1 Have you used a ploughing tractor in this plot during this season? (s4q11_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 1948

4.12.1 Have you used any other mechanical equipment not mentioned in this plot d (s4q12_1)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1
Invalid: 1948

4.14 Did you practice irrigation in any of your plots during this agricultural s (s4q14)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 1949
Invalid: 0

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonC2024_Production

Overview

4.15 Has this plot been irrigated during this agricultural season? (s4q15)

File: Rwa_raw_SeasonC2024_Production

Type: Discrete

Valid cases: 1213

Format: numeric

Invalid: 736

Width: 8

Decimals: 0

Range: 1-2

Q.5.12.Date of interview (s5q12)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Discrete

Valid cases: 1949

Format: character

Invalid: 0

Width: 10

Plot_weight (plot_weight)

File: Rwa_raw_SeasonC2024_Production

Overview

Type: Continuous

Valid cases: 1949

Format: numeric

Invalid: 0

Width: 10

Minimum: 0.5

Decimals: 0

Maximum: 11733.1

Range: 0.483848631884366-11733.0862728623

Mean: 361.5

Standard deviation: 596.9

SEGMENT ID/LSF ID (Segment_ID)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 10	Minimum: 111009
Decimals: 0	Maximum: 572047
Range: 111009-572047	Mean: 370900.2
	Standard deviation: 116535.7

Q1.1.Names and codes of the province the segment/LSF is located in (s1q1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-5	

Q1.2.Names and codes of the district the segment/LSF is located in (s1q2)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: 11-57	

Q1.3.Names and codes of the stratum (s1q3)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 35	
Decimals: 0	
Range: 10-90	

Q1.4.Segment Number (s1q4)

File: Rwa_raw_SeasonC2024_Screening

Overview

Q1.4.Segment Number (s1q4)

File: Rwa_raw_SeasonC2024_Screening

Type: Continuous	Valid cases: 8185
Format: numeric	Invalid: 10
Width: 8	Minimum: 1
Decimals: 0	Maximum: 54
Range: 1-54	Mean: 17.1
	Standard deviation: 11.2

Q1.5.ID of the Farmer who grown crops in this plot (s1q5_2)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous	Valid cases: 7893
Format: numeric	Invalid: 302
Width: 8	Minimum: 1
Decimals: 0	Maximum: 29
Range: 1-29	Mean: 6.8
	Standard deviation: 5.9

Q1.13. Number of grids sampled in the segment (s1q13)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 9-25	

Q2.1. Plot number (s2q1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 8	Minimum: 1
Decimals: 0	Maximum: 25
Range: 1-25	Mean: 7.1
	Standard deviation: 5.9

Q2.3.Number of grid points that fall in this plot (s2q3)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 1-13	

Q2.4.Which grids fall in this plot? (s2q4)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: character
Width: 34

Valid cases: 8195
Invalid: 0

Q2.5.Plot size (m2) (s2q5)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 19.829963-549590.850524902

Valid cases: 8195
Invalid: 0
Minimum: 19.8
Maximum: 549590.9
Mean: 1581.8
Standard deviation: 7205.4

Q2.6.Plot land use (s2q6)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 16
Decimals: 0
Range: 96-99

Valid cases: 8195
Invalid: 0

Q2.7.Non-agricultural Land Type (s2q7)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 19
Decimals: 0
Range: 1-7

Valid cases: 1126
Invalid: 7069

Q2.7.2.7 Non-agricultural Land Type, specify (s2q7_Other)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 33
Invalid: 0

Q2.8.Is there any anti-erosion activity on this plot? (s2q8)

File: Rwa_raw_SeasonC2024_Screening

Overview

Q2.8.Is there any anti-erosion activity on this plot? (s2q8)

File: Rwa_raw_SeasonC2024_Screening

Type: Discrete
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 1-2

Valid cases: 7069
 Invalid: 1126

Q2.9.Types of anti-erosion activities existing on this plot(type1)
(s2q9_1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
 Format: numeric
 Width: 27
 Decimals: 0
 Range: 1-10

Valid cases: 5595
 Invalid: 2600

Q2.9.Types of anti-erosion activities existing on this plot(type2)
(s2q9_2)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
 Format: numeric
 Width: 27
 Decimals: 0
 Range: 1-10

Valid cases: 1579
 Invalid: 6616

Q2.9.Types of anti-erosion activities existing on this plot(type3)
(s2q9_3)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
 Format: numeric
 Width: 27
 Decimals: 0
 Range: 1-10

Valid cases: 142
 Invalid: 8053

2.8 Other types of antierosion activities existing on plot (s2q9_o)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
 Format: character
 Width: 60

Valid cases: 26
 Invalid: 0

Q2.10.Is there any agroforestry practice on this plot? (s2q10)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 7069
Invalid: 1126

Q2.11.Types of agroforestry trees planted in this plot (type1)?
(s2q11_1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 1701
Invalid: 6494

Q2.11.Types of agroforestry trees planted in this plot (type2)?
(s2q11_2)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 339
Invalid: 7856

Q2.11.Types of agroforestry trees planted in this plot (type3)?
(s2q11_3)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 58
Invalid: 8137

Q2.11.Types of agroforestry trees planted in this plot (type4)?
(s2q11_4)

File: Rwa_raw_SeasonC2024_Screening

Overview

Q2.11.Types of agroforestry trees planted in this plot (type4)?
(s2q11_4)

File: Rwa_raw_SeasonC2024_Screening

Type: Discrete
Format: numeric
Width: 37
Decimals: 0
Range: 1-16

Valid cases: 6
Invalid: 8189

Q2.11.Types of agroforestry trees planted in this plot?, specify
(s2q11_o)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: character
Width: 60

Valid cases: 12
Invalid: 0

Q2.12.Is this plot located in land consolidation site? (s2q12)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-2

Valid cases: 4329
Invalid: 3866

Q2.13.Cropping system (s2q13)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 26
Decimals: 0
Range: 1-3

Valid cases: 4432
Invalid: 3763

Q2.14.Number of main crops in the plot (s2q14)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
Format: numeric
Width: 8
Decimals: 0
Range: 1-5

Valid cases: 4432
Invalid: 3763

Q3.1.Crop name (s3q1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 4432
Format: numeric	Invalid: 3763
Width: 34	
Decimals: 0	
Range: 101-510	

Q3.1.Crop name, other(specify) (s3q1_o)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 23
Format: character	Invalid: 0
Width: 60	

Q3.2.1 Crop proportion (in %) (s3q2_1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous	Valid cases: 4385
Format: numeric	Invalid: 3810
Width: 8	Minimum: 10
Decimals: 0	Maximum: 100
Range: 10-100	Mean: 65.8
	Standard deviation: 32.3

Q3.2.2 Crop proportion code (s3q2_2)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 4385
Format: numeric	Invalid: 3810
Width: 8	
Decimals: 0	
Range: 1-9	

Q3.3.1 Crop density (in %) (s3q3_1)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous	Valid cases: 4385
Format: numeric	Invalid: 3810
Width: 8	Minimum: 10
Decimals: 0	Maximum: 200
Range: 10-200	Mean: 67.9
	Standard deviation: 32.5

Q3.3.2 Crop density code (s3q3_2)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 4385
Format: numeric	Invalid: 3810
Width: 8	
Decimals: 0	
Range: 1-10	

Q3.5 Was this crop planted in this agricultural season? (s3q5)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 4385
Format: numeric	Invalid: 3810
Width: 8	
Decimals: 0	
Range: 1-2	

Q3.6 Will this crop be harvested in this agricultural season? (s3q6)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 4432
Format: numeric	Invalid: 3763
Width: 8	
Decimals: 0	
Range: 1-2	

Q3.7 What is the expected period for harvesting this crop? (s3q7)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete	Valid cases: 4382
Format: numeric	Invalid: 3813
Width: 40	
Decimals: 0	
Range: 19-25	

Plot_weight (plot_weight)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous	Valid cases: 8195
Format: numeric	Invalid: 0
Width: 10	Minimum: 0.1
Decimals: 0	Maximum: 15292
Range: 0.113133757917539-15291.9550480013	Mean: 479.9
	Standard deviation: 771.7

Q3.1.Crop name (CropCategory)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Discrete
 Format: numeric
 Width: 34
 Decimals: 0
 Range: 1-21

Valid cases: 4432
 Invalid: 3763

(Plot_size_ha)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0.00198299624025822-54.9590835571289

Valid cases: 8195
 Invalid: 0
 Minimum: 0
 Maximum: 55
 Mean: 0.2
 Standard deviation: 0.7

(Crop_Area)

File: Rwa_raw_SeasonC2024_Screening

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 0.000817434571217746-16.0696201324463

Valid cases: 4385
 Invalid: 3810
 Minimum: 0
 Maximum: 16.1
 Mean: 0.1
 Standard deviation: 0.3