

Good Growth Plan 2014-2019

Syngenta

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Identification

SURVEY ID NUMBER

ECU_2014-2019_GGP-P_v01_M_v01_A_OCS

TITLE

Good Growth Plan 2014-2019

COUNTRY/ECONOMY

Name	Country code
Ecuador	ECU

STUDY TYPE

Agricultural Survey [ag/oth]

ABSTRACT

Syngenta is committed to increasing crop productivity and to using limited resources such as land, water and inputs more efficiently. Since 2014, Syngenta has been measuring trends in agricultural input efficiency on a global network of real farms. The Good Growth Plan dataset shows aggregated productivity and resource efficiency indicators by harvest year. The data has been collected from more than 4,000 farms and covers more than 20 different crops in 46 countries. The data (except USA data and for Barley in UK, Germany, Poland, Czech Republic, France and Spain) was collected, consolidated and reported by Kynetec (previously Market Probe), an independent market research agency. It can be used as benchmarks for crop yield and input efficiency.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Agricultural holdings

Scope

NOTES

Data was collected on the usage of inputs, such as crop protection products, chemical fertilizer, seeding rates, labor hours, machinery usage hours, and marketable crop yield on a per hectare basis.

TOPICS

Topic	Vocabulary
Agriculture & Rural Development	FAO
Environment	FAO
Agricultural input efficiency	FAO

KEYWORDS

Keyword
Input efficiency
Crop productivity
Agriculture
The Good Growth Plan

Coverage

GEOGRAPHIC COVERAGE

National coverage

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Syngenta

PRODUCERS

Name	Role
Kynetec	Technical assistance

Sampling

SAMPLING PROCEDURE

A. Sample design

Farms are grouped in clusters, which represent a crop grown in an area with homogenous agro- ecological conditions and include comparable types of farms. The sample includes reference and benchmark farms. The reference farms were selected by Syngenta and the benchmark farms were randomly selected by Kynetec within the same cluster.

B. Sample size

Sample sizes for each cluster are determined with the aim to measure statistically significant increases in crop efficiency over time. This is done by Kynetec based on target productivity increases and assumptions regarding the variability of farm metrics in each cluster. The smaller the expected increase, the larger the sample size needed to measure significant differences over time. Variability within clusters is assumed based on public research and expert opinion. In addition, growers are also grouped in clusters as a means of keeping variances under control, as well as distinguishing between growers in terms of crop size, region and technological level. A minimum sample size of 20 interviews per cluster is needed. The minimum number of reference farms is 5 of 20. The optimal number of reference farms is 10 of 20 (balanced sample).

C. Selection procedure

The respondents were picked randomly using a “quota based random sampling” procedure. Growers were first randomly selected and then checked if they complied with the quotas for crops, region, farm size etc. To avoid clustering high number of interviews at one sampling point, interviewers were instructed to do a maximum of 5 interviews in one village.

BF Screened from Ecuador were from provincia Los Rios/Carchi and were selected based on the following criterion:

- Mid - High tech adoption (Seed Treatment, Weed & insect control, fungal diseases control)

data_collection

DATES OF DATA COLLECTION

Start	End
2014	2019

DATA COLLECTION MODE

Face-to-face [f2f]

questionnaires

QUESTIONNAIRES

Data collection tool for 2019 covered the following information:

(A) PRE- HARVEST INFORMATION

PART I: Screening

PART II: Contact Information

PART III: Farm Characteristics

- a. Biodiversity conservation
- b. Soil conservation
- c. Soil erosion
- d. Description of growing area
- e. Training on crop cultivation and safety measures

PART IV: Farming Practices - Before Harvest

- a. Planting and fruit development - Field crops
- b. Planting and fruit development - Tree crops
- c. Planting and fruit development - Sugarcane
- d. Planting and fruit development - Cauliflower
- e. Seed treatment

(B) HARVEST INFORMATION

PART V: Farming Practices - After Harvest

- a. Fertilizer usage
- b. Crop protection products
- c. Harvest timing & quality per crop - Field crops
- d. Harvest timing & quality per crop - Tree crops
- e. Harvest timing & quality per crop - Sugarcane
- f. Harvest timing & quality per crop - Banana
- g. After harvest

PART VI - Other inputs - After Harvest

- a. Input costs
- b. Abiotic stress
- c. Irrigation

See all questionnaires in external materials tab

data_processing

DATA EDITING

Data processing:

Kynetec uses SPSS (Statistical Package for the Social Sciences) for data entry, cleaning, analysis, and reporting. After collection, the farm data is entered into a local database, reviewed, and quality-checked by the local Kynetec agency. In the case of missing values or inconsistencies, farmers are re-contacted. In some cases, grower data is verified with local experts (e.g. retailers) to ensure data accuracy and validity. After country-level cleaning, the farm-level data is submitted to the global Kynetec headquarters for processing. In the case of missing values or inconsistencies, the local Kynetec office was re-contacted to clarify and solve issues.

Quality assurance

Various consistency checks and internal controls are implemented throughout the entire data collection and reporting process in order to ensure unbiased, high quality data.

- Screening: Each grower is screened and selected by Kynetec based on cluster-specific criteria to ensure a comparable group of growers within each cluster. This helps keeping variability low.
- Evaluation of the questionnaire: The questionnaire aligns with the global objective of the project and is adapted to the local

context (e.g. interviewers and growers should understand what is asked). Each year the questionnaire is evaluated based on several criteria, and updated where needed.

- Briefing of interviewers: Each year, local interviewers - familiar with the local context of farming - are thoroughly briefed to fully comprehend the questionnaire to obtain unbiased, accurate answers from respondents.
- Cross-validation of the answers:
 - o Kynetec captures all growers' responses through a digital data-entry tool. Various logical and consistency checks are automated in this tool (e.g. total crop size in hectares cannot be larger than farm size)
 - o Kynetec cross validates the answers of the growers in three different ways:
 1. Within the grower (check if growers respond consistently during the interview)
 2. Across years (check if growers respond consistently throughout the years)
 3. Within cluster (compare a grower's responses with those of others in the group)
 - o All the above mentioned inconsistencies are followed up by contacting the growers and asking them to verify their answers. The data is updated after verification. All updates are tracked.
- Check and discuss evolutions and patterns: Global evolutions are calculated, discussed and reviewed on a monthly basis jointly by Kynetec and Syngenta.
- Sensitivity analysis: sensitivity analysis is conducted to evaluate the global results in terms of outliers, retention rates and overall statistical robustness. The results of the sensitivity analysis are discussed jointly by Kynetec and Syngenta.
- It is recommended that users interested in using the administrative level 1 variable in the location dataset use this variable with care and crosscheck it with the postal code variable.

data_appraisal

DATA APPRAISAL

Due to the above mentioned checks, irregularities in fertilizer usage data were discovered which had to be corrected:

For data collection wave 2014, respondents were asked to give a total estimate of the fertilizer NPK-rates that were applied in the fields. From 2015 onwards, the questionnaire was redesigned to be more precise and obtain data by individual fertilizer products. The new method of measuring fertilizer inputs leads to more accurate results, but also makes a year-on-year comparison difficult. After evaluating several solutions to this problems, 2014 fertilizer usage (NPK input) was re-estimated by calculating a weighted average of fertilizer usage in the following years.

Access policy

CONTACTS

Name	Affiliation	Email	URL
The Good Growth Plan team	Syngenta	goodgrowthplan.data@syngenta.com	Link

CONFIDENTIALITY

The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO

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CITATION REQUIREMENTS

The Good Growth Plan Progress Data - Productivity 2019

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DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses

Metadata production

DDI DOCUMENT ID

DDI_ECU_2014-2019_GGP-P_v01_M_v01_A_OCS

PRODUCERS

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata producer
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DATE OF METADATA PRODUCTION

2023-01-26

DDI DOCUMENT VERSION

Version 01 (January 2023): This metadata was downloaded from the FAO website (<https://microdata.fao.org/index.php/catalog>) and it is identical to FAO version (ECU_2014-2019_GGP-P_v01_EN_M_A_OCS). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
fertilizers	0	17
seed_treatment	0	26
Farm_level_data	0	32
Global_farm_data	0	272
Crop_protection	0	32
Location	0	19
Activities and Machinery (Q382)	0	9

Data file: fertilizers

Cases:	0
variables:	17

variables

ID	Name	Label	Question
V1	harvestyear	Data collection wave	
V2	GrowingArea	To which field/plot does the information relate to?	
V3	ClusterID	Unique cluster ID	
V4	country	Country	
V5	Farmtype	Farm Type	
V6	GrowerID	Unique respondent ID	
V7	product	Unique code of a product that was applied	
V8	crop	The crop of focus	
V9	q229ca	Q229C a. Timing of (fertilizer) application AREA A	
V10	q229cb	Q229C b.Type of product	
V11	q229cd	Q229C d. Dosage (in KG/HECT or LITER/HECT)	
V12	q229ce	Q229C e. Unit of quantity	
V13	q229cf	Q229C f. Amount of H2O solved in LITERS per HECT	
V14	q229cg	Q229C g. Percentage N (in %)	
V15	q229ch	Q229C h. Percentage P (P2O5) (in %)	
V16	q229ci	Q229C i. Percentage K (K2O) (in %)	
V17	q229cj	Q229C j. Equipment type	

total: 17

Data file: seed_treatment

Cases:	0
variables:	26

variables

ID	Name	Label	Question
V18	harvestyear	Data collection wave	
V19	GrowingArea	To which field/plot does the information relate to?	
V20	ClusterID	Unique cluster ID	
V21	country	Country	
V22	Farmtype	FARMTYPE	
V23	GrowerID	Unique respondent ID	
V24	product	Unique code of a product that was applied	
V25	crop	The crop of focus	
V26	q73	What is the amount of seeds in <KG> that has been sown per <HECT> ?	
V27	q233c_a	Q233C. a. Timing of product application	
V28	q233c_b	Q233C. b.Type of product	
V29	q233c_c	Q233C. c. Brand product name	
V30	q233c_c2	Q233C. c2. Brand product formulation	
V31	c233c_c	CODED VARIABLE - stringcode	
V32	c233ca1	CODED VARIABLE - active ingredient1	
V33	c233cp1	CODED VARIABLE - amount of ai1	
V34	c233cu1	CODED VARIABLE - unit (% or Gr)	
V35	c233ca2	CODED VARIABLE - active ingredient2	
V36	c233cp2	CODED VARIABLE - amount of ai2	
V37	c233ca3	CODED VARIABLE - active ingredient3	
V38	c233cp3	CODED VARIABLE - amount of ai3	
V39	q233c_d	Q233C. d. PRODUCT 1: Dosage	
V40	q233c_e	Q233C. e. PRODUCT 1: Unit of quantity	
V41	q233c_f	Q233C. f. PRODUCT 1: Amount of H2O solved in LITERS per <HECT>	
V42	q233c_g	Q233C. g. PRODUCT 1: Pest/disease/ weed targeted	
V43	syngenta	CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)	

total: 26

Data file: Farm_level_data

Cases: 0

variables: 32

variables

ID	Name	Label	Question
V44	HarvestYear	Data collection wave	
V45	Region	Syngenta's definition of Region	
V46	Territory	Syngenta's definition of Territory	
V47	GrowingArea	To which field/plot does the information relate to?	
V48	ClusterID	Unique cluster ID	
V49	country	Country	
V50	Farmtype	Farm type	
V51	GrowerID	Unique respondent ID	
V52	Crop	The crop of focus	
V53	AreaSize	Q57. Size of growing area A for <TARG1> in <HECT>	
V54	CropSize	Q5.Total cultivated area of <TARG1> in this season in <HECT>	
V55	FarmSize	Q6. Total size of your farm/cultivated area for all crops in <HECT>	
V56	Landproductivity	Land efficiency in ton/ha	
V57	PesticideApplicationEfficiency	Number of field applications used per ton produced	
V58	NutrientEfficiency	Kgs of nitrogen used per ton produced	
V59	PhosphorusEfficiency	Kgs of phosphorus used per ton produced	
V60	PotassiumEfficiency	Kgs of potassium used per ton produced	
V61	SeedEfficiency	Kgs of seeds used per ton produced	
V62	PesticideEfficiency	Kgs of active ingredients from pesticides used in kilogram per ton produced	
V63	HerbicideEfficiency	Kgs of active ingredients from herbicides used per ton produced	
V64	FungicideEfficiency	Kgs of active ingredients from fungicides used per ton produced	
V65	InsecticideEfficiency	Kgs of active ingredients from insecticides used per ton produced	
V66	IrrigationWaterEfficiency	Litres of irrigation water used per ton produced	
V67	LaborEfficiency	Amount of labor hours per unit of crop output produced	
V68	MachineryEfficiency	Amount of machinery used in hours per unit of crop output produced	
V69	SyngentaShare	Percentage of syngenta products used compared to total number of products used	
V70	User_vs_non_user	Does the grower use Syngenta products?	
V71	protocol	have received a crop program and/or any recommendations this season?	
V72	field_preparation	Date of first field preparation	
V73	planting_date	Date of sowing or planting	
V74	harvest_begin	Date when harvest started	
V75	harvest_end	Date when harvest ended	

total: 32

Data file: Global_farm_data

Cases:	0
variables:	272

variables

ID	Name	Label	Question
V76	Territory	Syngenta definition of territory (sub-region)	
V77	country	Country	
V78	ClusterID	Unique cluster ID	
V79	GrowerID	Unique respondent ID	
V80	GrowingArea	To which field/plot does the information relate to?	
V81	Farmtype	Farmtype	
V82	q1c3	Q1.C3. Since you have participated before, we'd like to share with you your individual performance report	
V83	q1f	Q1. F. Would it be okay for you for Syngenta to contact you with follow-up information on The Good Growth Plan?	
V84	crop	Crop of focus	
V85	q56A2_1	Q56A2. Growing area changed from previous year- did not plant this area due to crop rotation	
V86	q56A2_2	Q56A2. Growing area changed from previous year- I hired another area	
V87	q56A2_4	Q56A2. Growing area changed from previous year- I left my field fallow	
V88	q56A2_96	Q56A2. Growing area changed from previous year- Other specify 1	
V89	q56A2_99	Q56A2. Growing area changed from previous year? Don't know / no answer	
V90	q57a	Q57A. How certain you are of the size indication for growing area A?	
V91	q4055	Q4055. TON/HEC Yield objective for area A for <CROP> at beginning of this season?	
V92	q19	Q19. Surname	
V93	q20	Q20. First name	
V94	q21	Q21. Phone number	
V95	q22	Q22. E-mail address	
V96	q27	Q27. Year of birth	
V97	q28	Q28. Gender	
V98	q31	Q31. Until what age did you go to school?	
V99	q30	Q30. Are you a full-time or part-time farmer?	
V100	q30b	Q30. B. How long have you been engaged in farming activities?	
V101	q33	Q33. Did you receive an agronomical/agricultural education?	
V102	q34	Q34. Are you a member of a producer group, association or cooperative for <CROP>?	
V103	q35c	Q35. C. Overall, how satisfied would you say you are with your life these days?	
V104	q37a	Q37.A. Do you have signs of soil erosion by water on	
V105	q37b	Q37.B. Do you have signs of soil erosion by wind on your farm?	
V106	q7001	Q7001. Have you changed your tillage practices for <TARGET CROP> in the past 20 years?	
V107	q7002	Q7002. How did you change your tillage practices for <TARGET CROP>?	
V108	q7003	Q7003. How many years ago did you change your tillage practices for <TARGET CROP>?	
V109	q7004	Q7004. Have you grown cover crop to manage soil health in the past 20 years for <CROP>?	
V110	q7005	Q7005. How many years ago did you start growing a cover crop for <TARGET CROP> ?	
V111	q7006	Q7006 Have you stopped growing a cover crop in the past 20 years for <TARGET CROP>?	

ID	Name	Label	Question
V112	q7007	Q7007. How many years ago did you stop growing a cover crop for <TARGET CROP>?	
V113	q7008	Q7008. For <Crop> was any land converted from arable land/grassland/forest in the past 20 years?	
V114	q7009	Q7009. How did the use of your land change for <TARGET CROP>?	
V115	q7010	Q7010. How many years ago did the function of your land change for <TARGET CROP>?	
V116	q65	Q65. Do you practice intercropping for <TARGET CROP> ?	
V117	q66_2	Q66. Which crops do you intercrop? Banana	
V118	q66_5	Q66. Which crops do you intercrop? Cocoa	
V119	q66_7	Q66. Which crops do you intercrop? Corn	
V120	q66_13	Q66. Which crops do you intercrop? Potato	
V121	q66_14	Q66. Which crops do you intercrop? Rice	
V122	q66_16	Q66. Which crops do you intercrop? Stone fruit	
V123	q66_75	Q66. Which crops do you intercrop? Passion fruit	
V124	q66_77	Q66. Which crops do you intercrop? Pineapple	
V125	q66_80	Q66. Which crops do you intercrop? Pulses (lentils, beans, peas)	
V126	q66_96	Q66. Which crops do you intercrop? Other specify 1	
V127	q60	Q60. Do you rotate crops on growing area A for <TARGET CROP>?	
V128	q61_1	Q61. What crops are you cultivating in rotation? Apples	
V129	q61_3	Q61. What crops are you cultivating in rotation? Barley	
V130	q61_5	Q61. What crops are you cultivating in rotation? Cocoa	
V131	q61_7	Q61. What crops are you cultivating in rotation? Corn	
V132	q61_12	Q61. What crops are you cultivating in rotation? Pepper	
V133	q61_13	Q61. What crops are you cultivating in rotation? Potato	
V134	q61_14	Q61. What crops are you cultivating in rotation? Rice	
V135	q61_15	Q61. What crops are you cultivating in rotation? Soybean	
V136	q61_19	Q61. What crops are you cultivating in rotation? Tomato	
V137	q61_20	Q61. What crops are you cultivating in rotation? Watermelon	
V138	q61_31	Q61. What crops are you cultivating in rotation? Carrot	
V139	q61_65	Q61. What crops are you cultivating in rotation? Oats	
V140	q61_80	Q61. What crops are you cultivating in rotation? Pulses (lentils, beans, peas)	
V141	q61_96	Q61. What crops are you cultivating in rotation? Other. Specify 1	
V142	q61_97	Q61. What crops are you cultivating in rotation? Other. Specify 2	
V143	q61_98	Q61. What crops are you cultivating in rotation? Other. Specify 3	
V144	q67	Q67. What is the soil type of growing area A for <TARGET CROP>?	
V145	q67b	Q67B. Texture is your soil on growing area A for <TARGET CROP> this season?	
V146	q7011	Q7011. How moist would rate your soil on growing area A for <TARGET CROP> this season?	
V147	q7012	Q7012 Rate the drainage of water through the soil on area A for <TARGET CROP> this season?	
V148	q55e1	Q55E1.Partook in training/meeting on crop/agricultural practices in the past 2 years?	
V149	q5500	Q5500. During the training/meeting, at least 15 minutes talking about safe-use practices	
V150	q55E2_1	Q55E2. Who organized this training? Syngenta representative	
V151	q55E2_2	Q55E2. Who organized this training? Internet	
V152	q55E2_3	Q55E2. Who organized this training? Extension officer	
V153	q55E2_4	Q55E2. Who organized this training? Cooperative	
V154	q55E2_5	Q55E2. Who organized this training? Agronomist/advisor	
V155	q55E2_6	Q55E2. Who organized this training? Supplier	

ID	Name	Label	Question
V156	q55E2_7	Q55E2. Who organized this training? Governmental organization (e.g. Ministry)	
V157	q55E2_96	Q55E2. Who organized this training? Other specify 1:	
V158	q55E2_99	Q55E2. Who organized this training? Don't know / no answer	
V159	q5501	Q5501. Have you been contacted by a Syngenta representative during the past season?	
V160	q5502_1	Q5502. Can you describe how the Syngenta representative contacted you? Demonstration day	
V161	q5502_2	Q5502. Can you describe how the Syngenta representative contacted you? They visited my farm	
V162	q5502_3	Q5502. Can you describe how the Syngenta representative contacted you? Received a brochure	
V163	q5502_4	Q5502. Can you describe how the Syngenta representative contacted you? Phone call	
V164	q5502_5	Q5502. Can you describe how the Syngenta representative contacted you? E-mail communication	
V165	q5502_96	Q5502. Can you describe how the Syngenta representative contacted you? Other specify 1:	
V166	q5502_99	Q5502. Can you describe how the Syngenta representative contacted you? Don't know / no answer	
V167	q5503	Q5503. How useful was contact with the Syngenta Representative	
V168	q4041a	Q4041.A. Do you feel the need to follow training on crop cultivation in the near future?	
V169	q54_1	Q54. Where do you deposit the rest water after spraying? Citerne (phytobac, heliose, sentinel, biofilter)	
V170	q54_2	Q54. Where do you deposit the rest water after spraying? In fields	
V171	q54_3	Q54. Where do you deposit the rest water after spraying? In rivers, streams, drain or via the ditch	
V172	q54_96	Q54. Where do you deposit the rest water after spraying? Other specify 1:	
V173	q54_oth1	Q54. Other 1:: Q54. Where do you deposit the rest water after spraying?	
V174	q55a_1	Q55a. Where do you clean your sprain equipment? On farm	
V175	q55b_1	Q55b. Where do you dispose the water used for cleaning you equipment? On field	
V176	q55b_2	Q55b. Where do you dispose the water used for cleaning you equipment? Citerne	
V177	q55b_3	Q55b. Where do you dispose the water used for cleaning you equipment? On an unpaved surface	
V178	q55b_4	Q55b. Where do you dispose the water used for cleaning you equipment? On a paved surface (drain / dike)	
V179	q55b_96	Q55b. Where do you dispose the water used for cleaning you equipment? Other specify 1:	
V180	q55c	Q55. C. Do you store the sprayer protected from rain?	
V181	q55d	Q55. D. Do you use drift-reducing nozzles on your sprayer?	
V182	q72	Q72. When did the first field preparation start for growing area A for <TARGET CROP> ?	
V183	q73	Q73. KGs/HECT of seeds sown for growing area A for <TARGET CROP>	
V184	q73a1	Q73A1. What is the amount of seeds that has been sown for growing area A?	
V185	q73a1unit	Q73A1.UNIT Please indicate the measurement unit used?	
V186	q123b	Q123. B. Which type of potatoes do you cultivate on growing area A for potato?	
V187	q74	Q74. When was the crop sown / planted for growing area A for <TARGET CROP>?	
V188	q7400	Q7400. Have you sown/planted <TARGET CROP> in the same period as last year?	
V189	q197	Q197. What is the year of planting for growing area A for <TARGET CROP>?	
V190	q183	Q183. Do you prune growing area A for <TARGET CROP>?	
V191	q4062a	Q4062. When did the pruning period of the trees start for growing area A for <TARGET CROP>?	
V192	q4062b	Q4062. When did the pruning period of the trees start for growing area A for <TARGET CROP>?	
V193	q231b	Q231B. Are your seeds coated with crop protection products?	

ID	Name	Label	Question
V194	q233	Q233. Do you use on-farm or pre-treated seed treatment to treat the seeds for growing area A for <TARGET CROP>?	
V195	q397new	Q397_NEW. If you have received a crop program and/or any recommendations for growing to implement this season.	
V196	q224a	Q224 A. Did you perform a soil test for <TARGET CROP>?	
V197	q224	Q224. Do you apply organic fertilizers for <TARGET CROP>?	
V198	q226	Q226. Do you apply chemical fertilizers for <TARGET CROP>?	
V199	q229b1	Q229B1.Total number of applications you perform with chemical fertilizers on growing area for <TARGET CROP>?	
V200	q229b2	Q229B2.Total number of applications you perform with organic fertilizers on growing area for <TARGET CROP>?	
V201	q240e_1	Q240E. We would like to better understand the pest pressure on the selected growing areas. INSECT PRESSURE	
V202	q240e_2	Q240E. We would like to better understand the pest pressure on the selected growing areas. DISEASE PRESSURE	
V203	q240e_3	Q240E. We would like to better understand the pest pressure on the selected growing areas. WEED PRESSURE	
V204	q240en	Q240.E1. Do you generally use drift-reducing nozzles on your sprayer?	
V205	q240d	Q240D. Note down the total number of treatments you perform with crop protection products	
V206	q75	Q75. What is the final stand i.e. the number of plants - per <SQUARE METER>/<TARGET CROP>?	
V207	q76	Q76. Prior to harvest, indicate the percentage of the plot area that is lodged for <TARGET CROP>?	
V208	q243a	Q243. When was the harvest period for <TARGET CROP>?	
V209	q243b	Q243. When was the harvest period for <TARGET CROP>?	
V210	q243bb	Q243b. Have you harvested <TARGET CROP> in the same period as last year?	
V211	q244	Q244. Marketable yield that has been achieved for growing area A for <TARGET CROP> in <TON> per <HECTARES>?	
V212	q274a	Q274. Yield that has been achieved for growing area A for corn in <TON> per <HECTARES>? Grain yield	
V213	q274b	Q274. Yield that has been achieved for growing area A for corn in <TON> per <HECTARES>? Silage yield	
V214	q299	Q299. What is the tuber yield that has been achieved for potato in <TON>/<HECTARES>?	
V215	q4094_1	Q4094. Who measured the yield on each of the growing areas? Myself	
V216	q4094_2	Q4094. Who measured the yield on each of the growing areas? Dealer/store	
V217	q4094_3	Q4094. Who measured the yield on each of the growing areas? Manufacturer/representative	
V218	q4094_4	Q4094. Who measured the yield on each of the growing areas? Independent advisor	
V219	q4094_5	Q4094. Who measured the yield on each of the growing areas? Cooperative	
V220	q4094_96	Q4094. Who measured the yield on each of the growing areas? Other specify1	
V221	q4094_98	Q4094. Who measured the yield on each of the growing areas? Other specify3	
V222	q4094_99	Q4094. Who measured the yield on each of the growing areas? Don't know / no answer	
V223	q4095a	Q4095. A. Compared to previous year, would you say your yield has ...?	
V224	q4096a	Q4096. A. How satisfied are you with your yield this season?	
V225	q4097a	Q4097. A. How satisfied are you with the price you received on the market?	
V226	q251	Q251. % of crop damaged at the time of harvest (total lost - not marketable) for <TARGET CROP>?	
V227	q360a	Q360. When was the harvest period for <TARGET CROP>?	
V228	q360b	Q360. When was the harvest period for <TARGET CROP>?	
V229	q319a	Q319. When was the harvest period for sugarcane?	

ID	Name	Label	Question
V230	q319b	Q319. When was the harvest period for sugarcane?	
V231	q177	Q177. When was the last replanting of the trees i.e. date when the last trees were replanted - for banana?	
V232	q178	Q178. % of trees that have been replanted during the last replanting phase for banana?	
V233	q339a	Q339. When was the harvest period for banana?	
V234	q339b	Q339. When was the harvest period for banana?	
V235	q341_1	Q341. What is the yield per <HECT> or the number of boxes per <HECT>? Banana yield in boxes per <HECT>	
V236	q341_2	Q341. What is the yield per <HECT> or the number of boxes per <HECT> Banana yield in ton per hectare	
V237	q342	Q342. What is the ratio as number of bunches per box for banana?	
V238	q344_1	Q343. % of yield of banana exported and which % used for local market?1.% exportable fruits 2.% for local market	
V239	q344_2	Q343. % of yield of banana exported and which % used for local market?1.% exportable fruits	
V240	q345	Q345. What is the percentage fruit losses for banana?	
V241	q347	Q347. What is the bunch weight in <KG> for banana?	
V242	q348	Q348. What is for banana the ratooning, i.e. the number of harvests per year?	
V243	q246_1	Q246. % of the harvest of your target crop is used for own consumption	
V244	q246_2	Q246. % of the harvest of your target crop is used for feeding livestock	
V245	q246_3	Q246. % of the harvest of your target crop is used for harvest sold	
V246	q4002	Q4002. Did you take measures to prevent post-harvest loss for <TARGET CROP>?	
V247	q7013	Q7013. How do you deal with crop residue of <TARGET CROP>?	
V248	q377	Q377. What is the estimated revenue in <DOLLAR>/<HECTARES> for growing area A of <TARGET CROP>?	
V249	q379	Q379.A Can you please explain your answer for <TARGET CROP>?	
V250	q380	Q380. What is your total input cost for <TARGET CROP> from first field preparation until harvest?	
V251	q4111_1	Q4111. Actual costs SEEDS for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V252	q4111_2	Q4111. Actual costs FERTILIZERZ for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V253	q4111_3	Q4111. Actual costs LABOR for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V254	q4111_4	Q4111. Actual costs MACHINERY <TARGET CROP>?<DOLLAR>/<HECTARES>	
V255	q4111_5	Q4111. Actual costs WATER USE for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V256	q4111_6	Q4111. Actual costs FUEL for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V257	q4111_7	Q4111. Actual costs RENT/LOAN for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V258	q4111_8	Q4111. Actual costs FUNGICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V259	q4111_9	Q4111. Actual costs HERBICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V260	q4111_10	Q4111. Actual costs INSECTICIDES <TARGET CROP>?<DOLLAR>/<HECTARES>	
V261	q4111_98	Q4111. Actual costs DRYING for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V262	q381_1	Q381. Percentage of TREES/SEED costs out of the total input cost for <TARGET CROP>?	
V263	q381_2	Q381. Percentage of FERTILIZERS costs out of the total input cost for <TARGET CROP>?	
V264	q381_3	Q381. Percentage of PESTICIDES costs out of the total input cost for <TARGET CROP>?	
V265	q381_4	Q381. Percentage of LABOR costs out of the total input cost for <TARGET CROP>?	
V266	q381_5	Q381. Percentage of MACHINERY costs of the total input cost for <TARGET CROP>?	
V267	q381_6	Q381. Percentage of WATER USE costs out of the total input cost for <TARGET CROP>?	
V268	q381_7	Q381. Percentage of FUEL costs out of the total input cost for <TARGET CROP>?	
V269	q381_8	Q381. Percentage of ELECTRICITY costs out of the total input cost for <TARGET CROP>?	
V270	q381_9	Q381. Percentage of GAS costs out of the total input cost for <TARGET CROP>?	

ID	Name	Label	Question
V271	q381_10	Q381. Percentage of RENT/LOAN costs out of the total input cost for <TARGET CROP>?	
V272	q381_98	Q381. Percentage of OTHER costs out of the total input cost for <TARGET CROP>?	
V273	q4121	Q4121. In general for the whole cultivation period, rate the weather conditions for <TARGET CROP>?	
V274	q387_1	Q387. What was the impact for target crop? Reduced yield	
V275	q387_2	Q387. What was the impact for target crop? Reduced yield quality	
V276	q387_3	Q387. What was the impact for target crop? No impact	
V277	q387_99	Q387. What was the impact for target crop? Don't know / no answer	
V278	q388	Q388. How would you say the level of rainfall was for growing area A	
V279	q388b	Q388. B. You mentioned you had less rainfall this season than usual. Was this problematic?	
V280	q388d	Q388D. You mentioned you had more rainfall this season than usual. Was this problematic?	
V281	q3880	Q3880. How would you say the temperature was during this season ?	
V282	q3880b	Q3880 B. You mentioned you had lower temperatures this season than usual. Was this problematic?	
V283	q3880d	Q3880 D. You mentioned you had higher temperatures this season than usual. Was this problematic?	
V284	q389	Q389. What is the MAIN water source of <TARGET CROP> during this season?	
V285	q390	Q390. What is the number of days you have been irrigating <TARGET CROP>?	
V286	q391	Q391. What is the average amount of hours per day you have been irrigating of <TARGET CROP>?	
V287	q392	Q392. What is the amount of liters that is discharged per hour of <TARGET CROP>?	
V288	q7016	Q7016. Please indicate what percentage of the area is irrigated for <TARGET CROP>	
V289	q7017	Q7017. Which method of irrigation did you apply for <TARGET CROP>?	
V290	q399c	Q399.C. How satisfied are you with the crop program and/or recommendations for <TARGET CROP>?	
V291	date1	field preparation	
V292	date2	sowing/planting	
V293	date3a	begin harvest	
V294	date3b	end harvest	
V295	harvestyear	Data collection wave	
V296	q215	Q215. When did the first field preparation start for cauliflower?	
V297	q218	Q218. When have the young plants been planted for cauliflower?	
V298	q4000_1	q4000_1. To whom do you sell your yield - I sell it on the local market	
V299	q4000_2	q4000_2. To whom do you sell your yield - I sell it to a trader	
V300	q4000_3	q4000_3. To whom do you sell your yield - I sell it to a wholesaler	
V301	q4000_4	q4000_4. To whom do you sell your yield - I sell it to a feed processing plant	
V302	q4000_5	q4000_5. To whom do you sell your yield - I sell it to a cooperative I am part of	
V303	q4000_6	q4000_6. To whom do you sell your yield -I sell it under a contract	
V304	q4000_7	q4000_7. To whom do you sell your yield -Government owned rural collection center	
V305	q4000_96	q4000_96. To whom do you sell your yield -Other. Specify 1:	
V306	q4000_99	q4000_99. To whom do you sell your yield -Don't know / no answer	
V307	q4000_oth1	Q4000b. Can you please tell us what are your main sources for selling the harvest? Other. Specify 1	
V308	q389_2	q389_2. Which water source has been used for irrigation? Private well	
V309	q389_3	q389_3. Which water source has been used for irrigation? Private borehole	
V310	q389_4	q389_4. Which water source has been used for irrigation? Public river, stream	
V311	q389_5	q389_5. Which water source has been used for irrigation? Public lake, pond	

ID	Name	Label	Question
V312	q389_6	q389_6. Which water source has been used for irrigation? Rainwater in a tank	
V313	q389_99	q389_99. Which water source has been used for irrigation? Don't know / no answer	
V314	q399	Q399. Please explain why you follow or do not follow the crop program and/or recommendations.	
V315	q397	Q397. Received a recommended growing protocol or crop program from an agricultural advisor?	
V316	q397b_oth1	Q397B. From whom did you receive the protocol/crop program? Other 1	
V317	q397b_oth2	Q397B. From whom did you receive the protocol/crop program? Other 2	
V318	q397c	Q397C. Did you receive a protocol/crop program from Syngenta?	
V319	q397d_oth	Q397.D. From which manufacturer have you received a protocol/crop program? OTHER	
V320	q35a_1	Q35.A. What group/association/cooperative are a member of? 1ST	
V321	q35a_2	Q35.A. What group/association/cooperative are a member of? 2ND	
V322	q35a_3	Q35.A. What group/association/cooperative are a member of? 3RD	
V323	q58	Q58. In general, what is the topography of your growing area?	
V324	q116	Q116. What production system is used for rice?	
V325	q116oth	Q116. What production system is used for rice? OTHER	
V326	q119	Q119. Please indicate the inter-row space that is applied?	
V327	q230_1	Bought seeds	
V328	q230_2	Saved seeds	
V329	q302	Q302. What is the percentage of decay for potato?	
V330	q303	Q303. What is the percentage of shrink loss for potato?	
V331	q4001	Q4001. % of crop lost in-between harvest and storage or selling <TARG1>?	
V332	q179	Q179. Did you leave the field fallow in the past before re-planting?	
V333	q147	Q147. When have the young plants been planted ?	
V334	q247_1a	Q247. BUYER 1 % of yield	
V335	q247_2a	Q247. BUYER 2 % of yield	
V336	q247_3a	Q247. BUYER 3 % of yield	
V337	q247_4a	Q247. BUYER 4 % of yield	
V338	q247_5a	Q247. BUYER 5 % of yield	
V339	q247_1b	Q247. BUYER 1 price per metric ton	
V340	q247_2b	Q247. BUYER 2 price per metric ton	
V341	q247_3b	Q247. BUYER 3 price per metric ton	
V342	q247_4b	Q247. BUYER 4 price per metric ton	
V343	q247_5b	Q247. BUYER 5 price per metric ton	
V344	q295	Q295. What is the level of brokens in percentage for rice?	
V345	q297	Q297. % of colored grains and contaminants for rice?	
V346	q301	Q301. What is the starch content per potato? (%)	
V347	q346	Q346. Number of leaves at harvest for banana	

total: 272

Data file: Crop_protection

Cases: 0

variables: 32

variables

ID	Name	Label	Question
V348	harvestyear	Data collection wave	
V349	GrowingArea	To which field/plot does the information relate to?	
V350	ClusterID	Unique cluster ID	
V351	country	Country	
V352	Farmtype	FARMTYPE	
V353	GrowerID	Unique respondent ID	
V354	product	Unique code of a product within application	
V355	crop	The crop of focus	
V356	application	Unique code of an application per field per grower	
V357	q241a	Q241 a. Timing of product application	
V358	q241b	Q241 b.Type of product	
V359	q241c	Q241 c . Brand product name	
V360	q241c1	Q241 c1. Brand product formulation	
V361	c241c	CODED VARIABLE - stringcode	
V362	c241ca1	CODED VARIABLE - active ingredient1	
V363	c241cp1	CODED VARIABLE - amount of ai1	
V364	c241cu1	CODED VARIABLE - unit (% or Gr)	
V365	c241ca2	CODED VARIABLE - active ingredient2	
V366	c241cp2	CODED VARIABLE - amount of ai2	
V367	c241ca3	CODED VARIABLE - active ingredient3	
V368	c241cp3	CODED VARIABLE - amount of ai3	
V369	c241cpt	CODED VARIABLE - total amount of ai	
V370	q241d	CODED VARIABLE Q241 d. Dosage ?	
V371	q241e	CODED VARIABLE Q241 e. Unit of quantity	
V372	q241f	Q241 f. Amount of H2O solved in LITERS per <HECTARE>	
V373	q241g	Q241 g. Pest/disease/ weed targeted ?	
V374	q241h	Q241 h. Level of pest/ disease/ weed pressure	
V375	q241i	Q241 i. Percentage of the area treated against pests/ diseases/ weeds	
V376	q241j	Q241 j. Percentage of crop free of pests/ diseases/ weeds at harvest (in %)	
V377	q241k	Q241 k. Equipment type ?	
V378	q241n	Q241 n. What is the timing of the treatment - before crop-emergence or after crop-emergence	
V379	syngenta	CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)	

total: 32

Data file: Location

Cases:	0
variables:	19

variables

ID	Name	Label	Question
V380	harvestyear	Year in which the data was collected	
V381	country	Country	
V382	ClusterID	Unique identifier per cluster	
V383	GrowerID	Unique identifier per grower	
V384	GrowingArea	Field code (A or B)	
V385	CORNER	Multiple corners of same field can be registered (only from 2018 onwards)	
V386	gps_option	gps_option	
V387	gps_shape	Description of the field (from 2018 onwards)	
V388	q22d_lat_deg	Latitude degrees	
V389	q22d_lat_min	Latitude minutes	
V390	q22d_lat_sec	Latitude seconds	
V391	q22d_lon_deg	Longitude degrees	
V392	q22d_lon_min	Longitude minutes	
V393	q22d_lon_sec	Longitude seconds	
V394	remark_area	Remark from the interviewer (2019 onwards)	
V395	q151	Q151. Open field or in a greenhouse?	
V396	q1f	Q1. F. Would it be okay for you for this company to contact you with information on The GGP?	
V397	q25	Q25. Farm address - postal code	
V398	admin_level_1	administrative area 1	

total: 19

Data file: Activities and Machinery (Q382)

Cases: 0

variables: 9

variables

ID	Name	Label	Question
V399	harvestyear	Year in which the data was collected	
V400	country	Country	
V401	crop	Crop	
V402	ClusterID	Unique identifier per cluster	
V403	farmtype	Reference farms versus Benchmark farms	
V404	GrowerID	Unique identifier per grower	
V405	GrowingArea	Field code (A or B)	
V406	activity	Which activities did the grower do on his field?	
V407	Machinery	Did he use power driven equipment to complete this activity?	

total: 9

HARVESTYEAR: Data collection wave**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2015 - 2019 Format: Numeric

Q229CB: Q229C b.Type of product**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Chemical fertilizer
2	Organic fertilizer

GROWINGAREA: To which field/plot does the information relate to?**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	A
2	B

CLUSTERID: Unique cluster ID**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
EcuadorBanana1	EcuadorBanana1
EcuadorMaize1	EcuadorMaize1
EcuadorPotato1	EcuadorPotato1
EcuadorRice1	EcuadorRice1

COUNTRY: Country

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

FARMTYPE: Farm Type

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
BF	BF
RF	RF

GROWERID: Unique respondent ID

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
11101600	11101600
11104100	11104100
11104200	11104200
11104300	11104300
11104500	11104500
11104600	11104600
11104700	11104700
11104800	11104800
11105000	11105000
11105200	11105200
11105500	11105500
11105700	11105700
11105800	11105800
11106000	11106000
11106200	11106200
11106300	11106300
11106600	11106600
11111600	11111600
11111700	11111700
11111800	11111800
11111900	11111900
11121800	11121800
11122200	11122200
11132100	11132100
11132200	11132200
11190100	11190100
11190200	11190200
11190400	11190400
11190500	11190500
11190600	11190600
11190800	11190800
11200100	11200100

11200200	11200200
11200400	11200400
11200500	11200500
11200600	11200600
11200700	11200700
11200800	11200800
11200900	11200900
11201000	11201000
11201200	11201200
11201300	11201300
11202000	11202000
11202100	11202100
11202200	11202200
11202300	11202300
11202400	11202400
11202500	11202500
11202600	11202600
11210100	11210100
11210200	11210200
11210300	11210300
11210400	11210400
11210500	11210500
11210600	11210600
11210700	11210700
11210900	11210900
11211000	11211000
11211100	11211100
11211200	11211200
11211300	11211300
11211400	11211400
11211500	11211500
11220200	11220200
11220300	11220300
11220400	11220400
11220500	11220500
11220600	11220600
11220700	11220700
11220800	11220800
11220900	11220900

11221100	11221100
11221300	11221300
11221400	11221400
11221600	11221600
11221700	11221700
11221900	11221900
11222000	11222000
11222100	11222100
11222300	11222300
11222400	11222400
11222500	11222500
11222600	11222600
11222800	11222800
11222900	11222900
11230100	11230100
11230200	11230200
11230300	11230300
11230400	11230400
11230500	11230500
11230600	11230600
11230800	11230800
11230900	11230900
11231100	11231100
11231200	11231200
11231300	11231300
11231400	11231400
11231500	11231500
11231600	11231600
11231700	11231700
11231800	11231800
11231900	11231900
11232000	11232000
11232300	11232300
11240000	11240000
11240400	11240400
11240500	11240500
11240800	11240800
11240900	11240900
11241000	11241000

11241100	11241100
11241200	11241200
11241300	11241300
11241400	11241400
11241500	11241500
11241600	11241600
11241700	11241700
11241800	11241800
11241900	11241900
11242000	11242000
11242100	11242100
11242200	11242200
11242300	11242300
11242500	11242500
11242600	11242600
11242700	11242700
11242800	11242800
11243000	11243000
11243100	11243100
11243200	11243200
11243300	11243300

PRODUCT: Unique code of a product that was applied

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
1	1
10	10
11	11
12	12
2	2
3	3

4	4
5	5
6	6
7	7
8	8
9	9

CROP: The crop of focus

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Banana	Banana
Corn	Corn
Potato	Potato
Rice	Rice

Q229CA: Q229C a. Timing of (fertilizer) application AREA A

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2014-05-11	2014-05-11
2014-10-12	2014-10-12
2014-11-15	2014-11-15
2014-11-20	2014-11-20
2014-11-21	2014-11-21
2014-12-01	2014-12-01

2014-12-02	2014-12-02
2014-12-12	2014-12-12
2014-12-13	2014-12-13
2014-12-14	2014-12-14
2014-12-15	2014-12-15
2014-12-19	2014-12-19
2014-12-20	2014-12-20
2014-12-21	2014-12-21
2014-12-24	2014-12-24
2014-12-26	2014-12-26
2014-12-27	2014-12-27
2015-01-01	2015-01-01
2015-01-02	2015-01-02
2015-01-03	2015-01-03
2015-01-04	2015-01-04
2015-01-05	2015-01-05
2015-01-10	2015-01-10
2015-01-11	2015-01-11
2015-01-12	2015-01-12
2015-01-13	2015-01-13
2015-01-14	2015-01-14
2015-01-15	2015-01-15
2015-01-16	2015-01-16
2015-01-17	2015-01-17
2015-01-18	2015-01-18
2015-01-19	2015-01-19
2015-01-20	2015-01-20
2015-01-22	2015-01-22
2015-01-23	2015-01-23
2015-01-24	2015-01-24
2015-01-25	2015-01-25
2015-01-26	2015-01-26
2015-01-27	2015-01-27
2015-01-28	2015-01-28
2015-01-29	2015-01-29
2015-01-30	2015-01-30
2015-01-31	2015-01-31
2015-02-01	2015-02-01
2015-02-02	2015-02-02

2015-02-03	2015-02-03
2015-02-04	2015-02-04
2015-02-05	2015-02-05
2015-02-07	2015-02-07
2015-02-08	2015-02-08
2015-02-10	2015-02-10
2015-02-13	2015-02-13
2015-02-14	2015-02-14
2015-02-15	2015-02-15
2015-02-17	2015-02-17
2015-02-18	2015-02-18
2015-02-19	2015-02-19
2015-02-20	2015-02-20
2015-02-21	2015-02-21
2015-02-24	2015-02-24
2015-02-25	2015-02-25
2015-02-26	2015-02-26
2015-02-27	2015-02-27
2015-02-28	2015-02-28
2015-03-01	2015-03-01
2015-03-02	2015-03-02
2015-03-04	2015-03-04
2015-03-05	2015-03-05
2015-03-06	2015-03-06
2015-03-07	2015-03-07
2015-03-08	2015-03-08
2015-03-09	2015-03-09
2015-03-10	2015-03-10
2015-03-12	2015-03-12
2015-03-13	2015-03-13
2015-03-14	2015-03-14
2015-03-15	2015-03-15
2015-03-16	2015-03-16
2015-03-17	2015-03-17
2015-03-18	2015-03-18
2015-03-19	2015-03-19
2015-03-20	2015-03-20
2015-03-21	2015-03-21
2015-03-22	2015-03-22

2015-03-23	2015-03-23
2015-03-24	2015-03-24
2015-03-25	2015-03-25
2015-03-27	2015-03-27
2015-03-28	2015-03-28
2015-03-30	2015-03-30
2015-03-31	2015-03-31
2015-04-02	2015-04-02
2015-04-04	2015-04-04
2015-04-05	2015-04-05
2015-04-06	2015-04-06
2015-04-07	2015-04-07
2015-04-09	2015-04-09
2015-04-10	2015-04-10
2015-04-12	2015-04-12
2015-04-15	2015-04-15
2015-04-16	2015-04-16
2015-04-17	2015-04-17
2015-04-19	2015-04-19
2015-04-20	2015-04-20
2015-04-23	2015-04-23
2015-04-24	2015-04-24
2015-04-25	2015-04-25
2015-04-26	2015-04-26
2015-04-27	2015-04-27
2015-04-29	2015-04-29
2015-05-01	2015-05-01
2015-05-02	2015-05-02
2015-05-04	2015-05-04
2015-05-05	2015-05-05
2015-05-06	2015-05-06
2015-05-11	2015-05-11
2015-05-12	2015-05-12
2015-05-13	2015-05-13
2015-05-15	2015-05-15
2015-05-17	2015-05-17
2015-05-19	2015-05-19
2015-05-20	2015-05-20
2015-05-21	2015-05-21

2015-05-23	2015-05-23
2015-05-26	2015-05-26
2015-05-27	2015-05-27
2015-05-29	2015-05-29
2015-06-01	2015-06-01
2015-06-02	2015-06-02
2015-06-05	2015-06-05
2015-06-10	2015-06-10
2015-06-11	2015-06-11
2015-06-12	2015-06-12
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2015-06-17	2015-06-17
2015-06-20	2015-06-20
2015-06-23	2015-06-23
2015-06-25	2015-06-25
2015-06-28	2015-06-28
2015-06-30	2015-06-30
2015-07-01	2015-07-01
2015-07-05	2015-07-05
2015-07-10	2015-07-10
2015-07-12	2015-07-12
2015-07-15	2015-07-15
2015-07-17	2015-07-17
2015-07-20	2015-07-20
2015-07-30	2015-07-30
2015-08-01	2015-08-01
2015-08-02	2015-08-02
2015-08-10	2015-08-10
2015-08-11	2015-08-11
2015-08-12	2015-08-12
2015-08-15	2015-08-15
2015-08-18	2015-08-18
2015-08-21	2015-08-21
2015-09-01	2015-09-01
2015-09-07	2015-09-07
2015-10-01	2015-10-01
2015-10-02	2015-10-02
2015-10-03	2015-10-03
2015-12-01	2015-12-01

2015-12-02	2015-12-02
2016-12-01	2016-12-01
2016-12-24	2016-12-24
2016-12-30	2016-12-30
2017-01-02	2017-01-02
2017-01-03	2017-01-03
2017-01-04	2017-01-04
2017-01-05	2017-01-05
2017-01-06	2017-01-06
2017-01-08	2017-01-08
2017-01-09	2017-01-09
2017-01-10	2017-01-10
2017-01-11	2017-01-11
2017-01-12	2017-01-12
2017-01-13	2017-01-13
2017-01-15	2017-01-15
2017-01-17	2017-01-17
2017-01-18	2017-01-18
2017-01-20	2017-01-20
2017-01-21	2017-01-21
2017-01-22	2017-01-22
2017-01-23	2017-01-23
2017-01-24	2017-01-24
2017-01-25	2017-01-25
2017-01-26	2017-01-26
2017-01-27	2017-01-27
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2017-01-30	2017-01-30
2017-02-01	2017-02-01
2017-02-02	2017-02-02
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2017-02-05	2017-02-05
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2017-02-07	2017-02-07
2017-02-08	2017-02-08
2017-02-09	2017-02-09
2017-02-10	2017-02-10
2017-02-11	2017-02-11
2017-02-12	2017-02-12

2017-02-13	2017-02-13
2017-02-14	2017-02-14
2017-02-15	2017-02-15
2017-02-16	2017-02-16
2017-02-17	2017-02-17
2017-02-18	2017-02-18
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2017-02-22	2017-02-22
2017-02-23	2017-02-23
2017-02-24	2017-02-24
2017-02-25	2017-02-25
2017-02-26	2017-02-26
2017-02-27	2017-02-27
2017-02-28	2017-02-28
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2017-03-02	2017-03-02
2017-03-03	2017-03-03
2017-03-05	2017-03-05
2017-03-08	2017-03-08
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2017-04-16	2017-04-16
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2017-04-29	2017-04-29
2017-04-30	2017-04-30
2017-05-07	2017-05-07
2017-05-11	2017-05-11
2017-05-15	2017-05-15
2017-05-21	2017-05-21

2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-30	2017-05-30
2017-06-04	2017-06-04
2017-06-05	2017-06-05
2017-06-06	2017-06-06
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2017-06-18	2017-06-18
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2017-06-22	2017-06-22
2017-06-28	2017-06-28
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2017-07-05	2017-07-05
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2017-07-09	2017-07-09
2017-07-11	2017-07-11
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2017-07-17	2017-07-17
2017-07-19	2017-07-19
2017-07-28	2017-07-28
2017-07-30	2017-07-30
2017-08-01	2017-08-01
2017-08-04	2017-08-04
2017-08-05	2017-08-05
2017-08-06	2017-08-06
2017-08-08	2017-08-08
2017-08-09	2017-08-09
2017-08-20	2017-08-20
2017-08-24	2017-08-24
2017-08-25	2017-08-25
2017-08-27	2017-08-27
2017-08-28	2017-08-28
2017-08-30	2017-08-30

2017-09-05	2017-09-05
2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-15	2017-09-15
2017-09-17	2017-09-17
2017-09-18	2017-09-18
2017-09-20	2017-09-20
2017-09-30	2017-09-30
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2017-10-03	2017-10-03
2017-10-04	2017-10-04
2017-10-05	2017-10-05
2017-10-12	2017-10-12
2017-10-18	2017-10-18
2017-10-19	2017-10-19
2017-10-20	2017-10-20
2017-10-25	2017-10-25
2017-11-03	2017-11-03
2017-11-04	2017-11-04
2017-11-28	2017-11-28
2017-12-01	2017-12-01
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2018-01-07	2018-01-07
2018-01-08	2018-01-08
2018-01-09	2018-01-09
2018-01-10	2018-01-10
2018-01-13	2018-01-13
2018-01-15	2018-01-15
2018-01-16	2018-01-16
2018-01-17	2018-01-17

2018-01-18	2018-01-18
2018-01-19	2018-01-19
2018-01-20	2018-01-20
2018-01-21	2018-01-21
2018-01-22	2018-01-22
2018-01-23	2018-01-23
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2018-01-26	2018-01-26
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2018-01-30	2018-01-30
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2018-02-03	2018-02-03
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2018-02-18	2018-02-18
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2018-02-21	2018-02-21
2018-02-24	2018-02-24
2018-02-25	2018-02-25
2018-02-26	2018-02-26
2018-03-02	2018-03-02
2018-03-03	2018-03-03
2018-03-04	2018-03-04
2018-03-05	2018-03-05
2018-03-06	2018-03-06
2018-03-07	2018-03-07
2018-03-10	2018-03-10
2018-03-13	2018-03-13
2018-03-15	2018-03-15

2018-03-18	2018-03-18
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2018-03-30	2018-03-30
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2018-04-13	2018-04-13
2018-04-18	2018-04-18
2018-04-26	2018-04-26
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2018-12-04	2018-12-04
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2018-12-20	2018-12-20
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2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-30	2018-12-30
2018-12-31	2018-12-31
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-05	2019-01-05
2019-01-08	2019-01-08
2019-01-09	2019-01-09
2019-01-15	2019-01-15
2019-01-16	2019-01-16
2019-01-17	2019-01-17
2019-01-18	2019-01-18
2019-01-19	2019-01-19
2019-01-20	2019-01-20
2019-01-21	2019-01-21
2019-01-23	2019-01-23

2019-01-24	2019-01-24
2019-01-25	2019-01-25
2019-01-26	2019-01-26
2019-01-28	2019-01-28
2019-01-29	2019-01-29
2019-01-30	2019-01-30
2019-02-01	2019-02-01
2019-02-02	2019-02-02
2019-02-03	2019-02-03
2019-02-05	2019-02-05
2019-02-06	2019-02-06
2019-02-07	2019-02-07
2019-02-09	2019-02-09
2019-02-10	2019-02-10
2019-02-13	2019-02-13
2019-02-14	2019-02-14
2019-02-15	2019-02-15
2019-02-16	2019-02-16
2019-02-17	2019-02-17
2019-02-19	2019-02-19
2019-02-26	2019-02-26
2019-02-28	2019-02-28
2019-03-01	2019-03-01
2019-03-02	2019-03-02
2019-03-03	2019-03-03
2019-03-04	2019-03-04
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-20	2019-03-20
2019-03-22	2019-03-22
2019-03-23	2019-03-23
2019-03-25	2019-03-25
2019-03-26	2019-03-26
2019-03-27	2019-03-27
2019-03-28	2019-03-28
2019-03-29	2019-03-29
2019-03-30	2019-03-30

2019-04-02	2019-04-02
2019-04-04	2019-04-04
2019-04-06	2019-04-06
2019-04-07	2019-04-07
2019-04-11	2019-04-11
2019-04-12	2019-04-12
2019-04-29	2019-04-29
2019-05-09	2019-05-09
2019-05-11	2019-05-11
2019-05-22	2019-05-22
2019-05-27	2019-05-27
2019-05-31	2019-05-31

Q229CD: Q229C d. Dosage (in KG/HECT or LITER/HECT)

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.1 - 12500 Format: Numeric

Q229CE: Q229C e. Unit of quantity

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
KG/HECT	KG/HECT
LITER/HECT	LITER/HECT

Q229CF: Q229C f. Amount of H2O solved in LITERS per HECT

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 500 Format: Numeric

Q229CG: Q229C g. Percentage N (in %)**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 60 Format: Numeric

Q229CH: Q229C h. Percentage P (P2O5) (in %)**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 60 Format: Numeric

Q229CI: Q229C i. Percentage K (K2O) (in %)**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 62 Format: Numeric

Q229CJ: Q229C j. Equipment type**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Airblast sprayer	Airblast sprayer
Granular applicator	Granular applicator
Hand operated sprayers (e.g. knapsack),	Hand operated sprayers (e.g. knapsack),
Motorized boom sprayer	Motorized boom sprayer
Other	Other

HARVESTYEAR: Data collection wave**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2015 - 2019 Format: Numeric

GROWINGAREA: To which field/plot does the information relate to?**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CLUSTERID: Unique cluster ID**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
EcuadorMaize1	EcuadorMaize1
EcuadorPotato1	EcuadorPotato1
EcuadorRice1	EcuadorRice1

COUNTRY: Country**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

FARMTYPE: FARMTYPE

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
BF	BF
RF	RF

GROWERID: Unique respondent ID

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
11101600	11101600
11104100	11104100
11104200	11104200
11104300	11104300
11104400	11104400
11104500	11104500
11104600	11104600
11104700	11104700
11104800	11104800

11105100	11105100
11105200	11105200
11105400	11105400
11105500	11105500
11105700	11105700
11105800	11105800
11105900	11105900
11106000	11106000
11106200	11106200
11106300	11106300
11106400	11106400
11106600	11106600
11111600	11111600
11111700	11111700
11111800	11111800
11111900	11111900
11190100	11190100
11190200	11190200
11190300	11190300
11190400	11190400
11190500	11190500
11190600	11190600
11190700	11190700
11190800	11190800
11200100	11200100
11200200	11200200
11200400	11200400
11200500	11200500
11200600	11200600
11200700	11200700
11200800	11200800
11200900	11200900
11201000	11201000
11201200	11201200
11201300	11201300
11202000	11202000
11202100	11202100
11202200	11202200
11202300	11202300

11202400	11202400
11202500	11202500
11202600	11202600
11210100	11210100
11210200	11210200
11210300	11210300
11210400	11210400
11210500	11210500
11210600	11210600
11210700	11210700
11210900	11210900
11211000	11211000
11211100	11211100
11211200	11211200
11211300	11211300
11211400	11211400
11211500	11211500
11220200	11220200
11220300	11220300
11220400	11220400
11220600	11220600
11221100	11221100
11221300	11221300
11221400	11221400
11221600	11221600
11221700	11221700
11221900	11221900
11222000	11222000
11222100	11222100
11222300	11222300
11222400	11222400
11222600	11222600
11222800	11222800
11240000	11240000
11240100	11240100
11240200	11240200
11240300	11240300
11240400	11240400
11240500	11240500

11240600	11240600
11240700	11240700
11240800	11240800
11240900	11240900
11241000	11241000
11241100	11241100
11241200	11241200
11241300	11241300
11241400	11241400
11241500	11241500
11241600	11241600
11241700	11241700
11241800	11241800
11241900	11241900
11242000	11242000
11242100	11242100
11242200	11242200
11242300	11242300
11242500	11242500
11242600	11242600
11242700	11242700
11242800	11242800
11243000	11243000
11243100	11243100
11243200	11243200
11243300	11243300
11299900	11299900

PRODUCT: Unique code of a product that was applied

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
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1	1
2	2
3	3
4	4
5	5

CROP: The crop of focus

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Corn	Corn
Potato	Potato
Rice	Rice

Q73: What is the amount of seeds in that has been sown per ?

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 10 - 5000 Format: Numeric

Q233C_A: Q233C. a. Timing of product application

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2014-02-26	2014-02-26

2014-08-02	2014-08-02
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-15	2014-10-15
2014-10-31	2014-10-31
2014-11-02	2014-11-02
2014-11-11	2014-11-11
2014-11-15	2014-11-15
2014-11-20	2014-11-20
2014-12-01	2014-12-01
2014-12-12	2014-12-12
2014-12-15	2014-12-15
2014-12-19	2014-12-19
2014-12-20	2014-12-20
2014-12-25	2014-12-25
2014-12-26	2014-12-26
2014-12-28	2014-12-28
2014-12-30	2014-12-30
2015-01-01	2015-01-01
2015-01-02	2015-01-02
2015-01-03	2015-01-03
2015-01-04	2015-01-04
2015-01-05	2015-01-05
2015-01-06	2015-01-06
2015-01-07	2015-01-07
2015-01-09	2015-01-09
2015-01-10	2015-01-10
2015-01-12	2015-01-12
2015-01-25	2015-01-25
2015-01-30	2015-01-30
2015-02-01	2015-02-01
2015-02-15	2015-02-15
2015-03-01	2015-03-01
2015-08-02	2015-08-02
2015-11-11	2015-11-11
2015-11-18	2015-11-18
2015-11-20	2015-11-20
2015-11-25	2015-11-25
2015-12-10	2015-12-10

2015-12-17	2015-12-17
2015-12-19	2015-12-19
2015-12-20	2015-12-20
2015-12-24	2015-12-24
2015-12-25	2015-12-25
2015-12-26	2015-12-26
2016-01-02	2016-01-02
2016-01-04	2016-01-04
2016-01-08	2016-01-08
2016-01-09	2016-01-09
2016-01-10	2016-01-10
2016-01-12	2016-01-12
2016-01-14	2016-01-14
2016-01-15	2016-01-15
2016-01-16	2016-01-16
2016-01-20	2016-01-20
2016-01-23	2016-01-23
2016-01-24	2016-01-24
2016-01-26	2016-01-26
2016-02-02	2016-02-02
2016-02-08	2016-02-08
2016-02-10	2016-02-10
2016-02-15	2016-02-15
2016-02-17	2016-02-17
2016-02-19	2016-02-19
2016-02-20	2016-02-20
2016-02-23	2016-02-23
2016-02-24	2016-02-24
2016-02-25	2016-02-25
2016-03-02	2016-03-02
2016-03-12	2016-03-12
2016-03-15	2016-03-15
2016-05-03	2016-05-03
2016-05-14	2016-05-14
2016-05-30	2016-05-30
2016-06-03	2016-06-03
2016-06-07	2016-06-07
2016-12-06	2016-12-06
2016-12-24	2016-12-24

2016-12-25	2016-12-25
2016-12-28	2016-12-28
2016-12-30	2016-12-30
2017-01-02	2017-01-02
2017-01-05	2017-01-05
2017-01-06	2017-01-06
2017-01-08	2017-01-08
2017-01-09	2017-01-09
2017-01-10	2017-01-10
2017-01-11	2017-01-11
2017-01-12	2017-01-12
2017-01-15	2017-01-15
2017-01-18	2017-01-18
2017-01-27	2017-01-27
2017-03-29	2017-03-29
2017-06-08	2017-06-08
2017-08-07	2017-08-07
2017-10-01	2017-10-01
2017-10-02	2017-10-02
2017-10-05	2017-10-05
2017-10-10	2017-10-10
2017-10-11	2017-10-11
2017-10-22	2017-10-22
2017-11-02	2017-11-02
2017-11-08	2017-11-08
2017-12-01	2017-12-01
2017-12-02	2017-12-02
2017-12-04	2017-12-04
2017-12-15	2017-12-15
2017-12-20	2017-12-20
2017-12-25	2017-12-25
2017-12-27	2017-12-27
2017-12-28	2017-12-28
2017-12-30	2017-12-30
2017-12-31	2017-12-31
2018-01-01	2018-01-01
2018-01-02	2018-01-02
2018-01-05	2018-01-05
2018-01-06	2018-01-06

2018-01-10	2018-01-10
2018-01-13	2018-01-13
2018-01-14	2018-01-14
2018-01-15	2018-01-15
2018-01-16	2018-01-16
2018-01-17	2018-01-17
2018-01-20	2018-01-20
2018-01-22	2018-01-22
2018-02-03	2018-02-03
2018-02-05	2018-02-05
2018-02-28	2018-02-28
2018-10-01	2018-10-01
2018-11-02	2018-11-02
2018-11-05	2018-11-05
2018-11-12	2018-11-12
2018-11-15	2018-11-15
2018-12-01	2018-12-01
2018-12-05	2018-12-05
2018-12-10	2018-12-10
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-18	2018-12-18
2018-12-20	2018-12-20
2018-12-24	2018-12-24
2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-31	2018-12-31
2019-01-01	2019-01-01
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-05	2019-01-05
2019-01-08	2019-01-08
2019-01-15	2019-01-15
2019-01-16	2019-01-16
2019-01-18	2019-01-18
2019-01-20	2019-01-20
2019-01-25	2019-01-25
2019-02-03	2019-02-03

2019-02-05	2019-02-05
2019-02-06	2019-02-06
2019-02-15	2019-02-15
2019-02-16	2019-02-16
2019-02-26	2019-02-26
2019-02-27	2019-02-27
2019-02-28	2019-02-28

Q233C_B: Q233C. b.Type of product

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Fungicide
2	Insecticide
3	Plant growth regulator/harvest aids/adjuvants
4	Herbicide

Q233C_C: Q233C. c. Brand product name

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q233C_C2: Q233C. c2. Brand product formulation

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C233C_C: CODED VARIABLE - stringcode

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C233CA1: CODED VARIABLE - active ingredient1

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
ATRAZINE	ATRAZINE
AZOXYSTROBIN	AZOXYSTROBIN
BENFURACARB	BENFURACARB
BOSKALIDE	BOSKALIDE
BPMC=FENOBUCARB=PHENYL CARBAMATE	BPMC=FENOBUCARB=PHENYL CARBAMATE
CARBOFURAN	CARBOFURAN
CARBOSULFAN	CARBOSULFAN

CARBOXIN	CARBOXIN
CHLOREPYROPHOS	CHLOREPYROPHOS
CHLOROTHALONIL	CHLOROTHALONIL
CLETHODIM	CLETHODIM
COPPER SULFATE PENTAHYDRATE	COPPER SULFATE PENTAHYDRATE
CYFLUTHRIN	CYFLUTHRIN
CYPERMETHRIN	CYPERMETHRIN
Do not know	Do not know
EPOXYCONAZOLE	EPOXYCONAZOLE
FIPRONIL	FIPRONIL
FLUAZINAM	FLUAZINAM
FLUDIOXONIL	FLUDIOXONIL
IMIDACLOPRID	IMIDACLOPRID
IPRODIONE	IPRODIONE
KASUGAMYCIN*	KASUGAMYCIN*
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
MALATHION (MALDISON)(MERCAPTOTHION)	MALATHION (MALDISON)(MERCAPTOTHION)
MANCOZEB (VONDOZEB)	MANCOZEB (VONDOZEB)
METAZACHLOR	METAZACHLOR
METHAMIDOPHOS	METHAMIDOPHOS
METRIBUZIN	METRIBUZIN
NITROGEN	NITROGEN
PERMETHRIN	PERMETHRIN
PROFENOFOS	PROFENOFOS
PROFESON	PROFESON
PROPAMOCARB	PROPAMOCARB
PROPICONAZOLE	PROPICONAZOLE
PYRACLOSTROBINE	PYRACLOSTROBINE
QUINTOZENO	QUINTOZENO
TEBUCONAZOLE	TEBUCONAZOLE
TEFLUBENZURON	TEFLUBENZURON
THIAMETHOXAM	THIAMETHOXAM
THIODICARB	THIODICARB
THIOPHANATE-METYL	THIOPHANATE-METYL
TIABENDAZOLE	TIABENDAZOLE
TRIDEMORPH	TRIDEMORPH

C233CP1: CODED VARIABLE - amount of ai1**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 2 - 1000 Format: Numeric

C233CU1: CODED VARIABLE - unit (% or Gr)**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
%	%
g/l	g/l

C233CA2: CODED VARIABLE - active ingredient2**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
775	775
AZOXYSTROBIN	AZOXYSTROBIN
CAPTAN	CAPTAN
DIFENOCONAZOLE	DIFENOCONAZOLE
FIPRONIL	FIPRONIL
KRESOXIM-METHYL	KRESOXIM-METHYL
METALAXIL-M	METALAXIL-M
PHOSPHOR	PHOSPHOR
PYRACLOSTROBINE	PYRACLOSTROBINE

TERBUTRINE	TERBUTRINE
THIAMETHOXAM	THIAMETHOXAM
THIODICARB	THIODICARB

C233CP2: CODED VARIABLE - amount of ai2

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.2 - 250 Format: Numeric

C233CA3: CODED VARIABLE - active ingredient3

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
POTASSIUM	POTASSIUM

C233CP3: CODED VARIABLE - amount of ai3

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1.6 - 1.6 Format: Numeric

Q233C_D: Q233C. d. PRODUCT 1: Dosage

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 88 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	100
2	1
3	2
4	2.5
5	200
6	5
7	400
8	50
9	4
10	3
11	60
12	300
13	150
14	80
15	15
16	0.2
17	750
18	500
19	600
20	30
21	125
22	2000
23	250
24	1000
25	2500
26	0.28000000000000003
27	3500
28	700
29	10.16
30	6.25
31	1.66
32	16.600000000000001
33	8.33
34	10.4
35	14.7
36	23
37	20.8
38	9

39	8.3000000000000007
40	3.13
41	25
42	8.4
43	13.15
44	17.8
45	3.12
46	8.6
47	1500
48	0.4
49	0.8
50	20
51	0.6
52	0.66
53	0.35
54	0.1
55	0.25
56	0.05
57	0.17
58	0.16
59	0.33
60	350
61	6
62	10
63	800
64	8
65	3.5
66	4.5
67	450
68	0.15
69	7.57
70	6.66
71	6.06
72	11.11
73	2.7
74	5.5
75	5.55
76	0.08
77	0.67

78	0.11
79	0.140000000000000001
80	0.31
81	0.03
82	0.06
83	0.04
84	0.37
85	0.22
86	1.7
87	35
88	140

Q233C_E: Q233C. e. PRODUCT 1: Unit of quantity

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
G/KG	G/KG
GRAM/HECT	GRAM/HECT
MILLILITER/HECT	MILLILITER/HECT
ML/KG	ML/KG

Q233C_F: Q233C. f. PRODUCT 1: Amount of H2O solved in LITERS per

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.03 - 800 Format: Numeric

Q233C_G: Q233C. g. PRODUCT 1: Pest/disease/ weed targeted

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ameba	Ameba
Arriera	Arriera
Azoxystrobin Rhizoctonia	Azoxystrobin Rhizoctonia
BACTERIAS HONGOS	BACTERIAS HONGOS
BACTERICIDA FUNGICIDA	BACTERICIDA FUNGICIDA
BARRENADOR	BARRENADOR
BARRENADOS	BARRENADOS
BROTITIS OIDIO	BROTITIS OIDIO
Bacterias	Bacterias
Barrenador	Barrenador
Barrenador Gusano	Barrenador Gusano
Barrenador Langosta	Barrenador Langosta
Barrenador gusano trozador	Barrenador gusano trozador
Barrenadores Chupadoras	Barrenadores Chupadoras
Brotacion Raiz	Brotacion Raiz
CHUPADOR MASTICADOR	CHUPADOR MASTICADOR
CHUPADORES	CHUPADORES
CINTA BLANCA	CINTA BLANCA
CINTA ROJA	CINTA ROJA
COGOLLERO TROZADOR	COGOLLERO TROZADOR
CORTADORA	CORTADORA
COSTRA DE LA PAPA	COSTRA DE LA PAPA
CRECIMIENTO	CRECIMIENTO
Chupadora	Chupadora
Chupadoras	Chupadoras
Chupadores	Chupadores
Chupadores hormigas	Chupadores hormigas
Cinta Negra	Cinta Negra
Cinta Negra Quemazon	Cinta Negra Quemazon
Cinta Roja	Cinta Roja
Cinta roja	Cinta roja
Cogollo Del Maiz	Cogollo Del Maiz

Crecimiento	Crecimiento
Cucarron	Cucarron
DESARROLLO	DESARROLLO
DESINFECTANTE	DESINFECTANTE
DK	DK
Don't know / no answer	Don't know / no answer
FERTILIZANTE FOLIAR	FERTILIZANTE FOLIAR
FUNGICIDA HONGOS	FUNGICIDA HONGOS
Fertilizante	Fertilizante
Fusarium	Fusarium
GUSANO	GUSANO
GUSANO ARRIERO	GUSANO ARRIERO
GUSANO BARRENADOR	GUSANO BARRENADOR
GUSANO BLANCO	GUSANO BLANCO
GUSANO BLANCO POLILLA	GUSANO BLANCO POLILLA
GUSANO BLANCO, POLILLA	GUSANO BLANCO, POLILLA
GUSANO COGOLLERO	GUSANO COGOLLERO
GUSANO COGOLLERO BARRENADOR MASTICADORES	GUSANO COGOLLERO BARRENADOR MASTICADORES
GUSANO COGOLLERO DEL MAIZ	GUSANO COGOLLERO DEL MAIZ
GUSANO COGOLLERO INSECTICIDA	GUSANO COGOLLERO INSECTICIDA
GUSANO COGOLLERO	GUSANO COGOLLERO
GUSANO COGOLLO	GUSANO COGOLLO
GUSANO HORMIGA	GUSANO HORMIGA
GUSANO LA TOSTADITA	GUSANO LA TOSTADITA
GUSANO POLILLA	GUSANO POLILLA
GUSANO TROZADOR	GUSANO TROZADOR
GUSANO Y CONTA NEGRA	GUSANO Y CONTA NEGRA
GUSANO, PULGUILLA	GUSANO, PULGUILLA
GUSANOS	GUSANOS
GUSANOS HORMIGAS	GUSANOS HORMIGAS
GUSANOS Y ACAROS	GUSANOS Y ACAROS
General	General
Gusano	Gusano
Gusano Acaros Polilla	Gusano Acaros Polilla
Gusano Adulto	Gusano Adulto
Gusano Amara	Gusano Amara
Gusano Blanco	Gusano Blanco
Gusano Blanco Polilla	Gusano Blanco Polilla
Gusano Hormiga	Gusano Hormiga

Gusano Y Polilla	Gusano Y Polilla
Gusano cogollero	Gusano cogollero
Gusano cogollero hormiga	Gusano cogollero hormiga
Gusano hormiga	Gusano hormiga
Gusanos	Gusanos
HONGO	HONGO
HONGOS	HONGOS
HONGOS HUMICETOS	HONGOS HUMICETOS
HONGOS HUMISSETOS	HONGOS HUMISSETOS
HONGOS Y BACTERIAS	HONGOS Y BACTERIAS
HONGOS Y LANCHAS	HONGOS Y LANCHAS
HONGOS Y LANCHAS	HONGOS Y LANCHAS
HORMIGA	HORMIGA
HORMIGAS	HORMIGAS
HORMONAS	HORMONAS
HUEVOS GUSANO	HUEVOS GUSANO
HYDRELIA	HYDRELIA
HYDRELIA MOSCA MINADORA	HYDRELIA MOSCA MINADORA
Hidrelia	Hidrelia
Hidrelia cigarrita	Hidrelia cigarrita
Hongo Polilla	Hongo Polilla
Hongos	Hongos
Hongos Gusano	Hongos Gusano
Hongos Patogenos	Hongos Patogenos
Hongos Rhizoctonia	Hongos Rhizoctonia
Hongos Y Bacterias	Hongos Y Bacterias
Hongos polilla	Hongos polilla
Hormiga	Hormiga
Hormiga Y Gusano	Hormiga Y Gusano
Hormiga arriera	Hormiga arriera
Hormiga cinta roja	Hormiga cinta roja
Hormiga langosta	Hormiga langosta
Hormiga y gusano	Hormiga y gusano
Hormigas	Hormigas
Hormigas chupadoras	Hormigas chupadoras
Hormona Que Induce A L A Floracion	Hormona Que Induce A L A Floracion
Horosco	Horosco
INSECTICIDA	INSECTICIDA
INSECTICIDA GUSANO	INSECTICIDA GUSANO

INSECTO	INSECTO
INSECTOS	INSECTOS
INSECTOS - REPELENTE	INSECTOS - REPELENTE
INSECTOS EN GENERAL	INSECTOS EN GENERAL
INSECTOS GUSANO	INSECTOS GUSANO
INSECTOS GUSANO COGOLLERO	INSECTOS GUSANO COGOLLERO
INSECTOS GUSANOS	INSECTOS GUSANOS
INSECTOS REPELENTE	INSECTOS REPELENTE
Insectos	Insectos
Insectos hormiga	Insectos hormiga
LANCHA	LANCHA
LANCHA FUSARIUM	LANCHA FUSARIUM
LANCHA FUSARUM	LANCHA FUSARUM
LANCHAS	LANCHAS
LARVAS	LARVAS
Lancha Alternaria	Lancha Alternaria
Langosta hidrelia	Langosta hidrelia
MATA LANGOSTA	MATA LANGOSTA
MOHO COSTRA NEGRA	MOHO COSTRA NEGRA
MOSCA BLANCA	MOSCA BLANCA
MOSCA BLANCA, MOSCA NEGRA	MOSCA BLANCA, MOSCA NEGRA
MOSCA GUSANO	MOSCA GUSANO
MOSCA, GUSANO	MOSCA, GUSANO
Malezas	Malezas
Mosco	Mosco
Multipropósito: hormigas gusanos	Multipropósito: hormigas gusanos
PATA NEGRA	PATA NEGRA
PHYTUM PHYTOPHTORA	PHYTUM PHYTOPHTORA
PLAGA LANGOSTA	PLAGA LANGOSTA
POLILLA	POLILLA
POLILLA GUATEMALTECA	POLILLA GUATEMALTECA
POLILLA GUSANO	POLILLA GUSANO
POLILLA GUSANO BLANCO	POLILLA GUSANO BLANCO
PPOLILLA	PPOLILLA
PROTECTANTE CURATIVO HONGOS	PROTECTANTE CURATIVO HONGOS
PROTECTOR DE INSECTOS	PROTECTOR DE INSECTOS
PUDRICION	PUDRICION
PUDRICION DE RAIZ	PUDRICION DE RAIZ
PUDRICION DE TALLO	PUDRICION DE TALLO

Plagas	Plagas
Polilla	Polilla
Polilla Guatemala	Polilla Guatemala
Polilla Guatemala Gusano Pulguilla	Polilla Guatemala Gusano Pulguilla
Polilla Gusano	Polilla Gusano
Polilla Gusano Pulguilla	Polilla Gusano Pulguilla
Polilla Y Gusano	Polilla Y Gusano
Polillas	Polillas
Protohormonas Organicas	Protohormonas Organicas
Pudricion	Pudricion
Pudricion Planta	Pudricion Planta
Pudricion Raiz	Pudricion Raiz
Pulguilla Cepitrix Sp	Pulguilla Cepitrix Sp
Pulguilla Polilla	Pulguilla Polilla
RAIZ	RAIZ
RHIZOCTONIA	RHIZOCTONIA
Raton	Raton
Rhizoctonia	Rhizoctonia
Roya	Roya
Sogata	Sogata
TIZON	TIZON
TRIES Y GUSANOS	TRIES Y GUSANOS
TRIPS	TRIPS
TRIPS GALLINA CIEGA GUSANOS	TRIPS GALLINA CIEGA GUSANOS
TROZADOR	TROZADOR
TROZADOR GUSANO	TROZADOR GUSANO
TROZADORES	TROZADORES
Tizon Tardio Cencenilla	Tizon Tardio Cencenilla
Todos	Todos
Trozador	Trozador
Varios	Varios

SYNGENTA: CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No

HARVESTYEAR: Data collection wave**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2014 - 2019 Format: Numeric

REGION: Syngenta's definition of Region**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
latam	latam

TERRITORY: Syngenta's definition of Territory**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
latin america north	latin america north

GROWINGAREA: To which field/plot does the information relate to?**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CLUSTERID: Unique cluster ID

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
ecuadorbanana1	ecuadorbanana1
ecuadormaize1	ecuadormaize1
ecuadorpotato1	ecuadorpotato1
ecuadorrice1	ecuadorrice1

COUNTRY: Country

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

FARMTYPE: Farm type

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
bf	bf
rf	rf

GROWERID: Unique respondent ID

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
11101600	11101600
11101700	11101700
11101800	11101800
11104100	11104100
11104200	11104200
11104300	11104300
11104400	11104400
11104500	11104500
11104600	11104600
11104700	11104700
11104800	11104800
11105000	11105000
11105100	11105100
11105200	11105200
11105400	11105400
11105500	11105500
11105700	11105700
11105800	11105800

11105900	11105900
11106000	11106000
11106200	11106200
11106300	11106300
11106400	11106400
11106600	11106600
11111600	11111600
11111700	11111700
11111800	11111800
11111900	11111900
11113200	11113200
11121800	11121800
11122200	11122200
11132100	11132100
11132200	11132200
11190100	11190100
11190200	11190200
11190300	11190300
11190400	11190400
11190500	11190500
11190600	11190600
11190700	11190700
11190800	11190800
11200100	11200100
11200200	11200200
11200300	11200300
11200400	11200400
11200500	11200500
11200600	11200600
11200700	11200700
11200800	11200800
11200900	11200900
11201000	11201000
11201100	11201100
11201200	11201200
11201300	11201300
11201400	11201400
11201500	11201500
11202000	11202000

11202100	11202100
11202200	11202200
11202300	11202300
11202400	11202400
11202500	11202500
11202600	11202600
11210100	11210100
11210200	11210200
11210300	11210300
11210400	11210400
11210500	11210500
11210600	11210600
11210700	11210700
11210800	11210800
11210900	11210900
11211000	11211000
11211100	11211100
11211200	11211200
11211300	11211300
11211400	11211400
11211500	11211500
11213300	11213300
11213400	11213400
11220100	11220100
11220200	11220200
11220300	11220300
11220400	11220400
11220500	11220500
11220600	11220600
11220700	11220700
11220800	11220800
11220900	11220900
11221000	11221000
11221100	11221100
11221200	11221200
11221300	11221300
11221400	11221400
11221500	11221500
11221600	11221600

11221700	11221700
11221900	11221900
11222000	11222000
11222100	11222100
11222300	11222300
11222400	11222400
11222500	11222500
11222600	11222600
11222800	11222800
11222900	11222900
11230100	11230100
11230200	11230200
11230300	11230300
11230400	11230400
11230500	11230500
11230600	11230600
11230700	11230700
11230800	11230800
11230900	11230900
11231000	11231000
11231100	11231100
11231200	11231200
11231300	11231300
11231400	11231400
11231500	11231500
11231600	11231600
11231700	11231700
11231800	11231800
11231900	11231900
11232000	11232000
11232300	11232300
11232400	11232400
11240000	11240000
11240100	11240100
11240200	11240200
11240300	11240300
11240400	11240400
11240500	11240500
11240600	11240600

11240700	11240700
11240800	11240800
11240900	11240900
11241000	11241000
11241100	11241100
11241200	11241200
11241300	11241300
11241400	11241400
11241500	11241500
11241600	11241600
11241700	11241700
11241800	11241800
11241900	11241900
11242000	11242000
11242100	11242100
11242200	11242200
11242300	11242300
11242500	11242500
11242600	11242600
11242700	11242700
11242800	11242800
11243000	11243000
11243100	11243100
11243200	11243200
11243300	11243300
11299900	11299900

CROP: The crop of focus

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
banana	banana

corn	corn
potato	potato
rice	rice

AREASIZE: Q57. Size of growing area A for in

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.6 - 200 Format: Numeric

CROPSIZE: Q5.Total cultivated area of in this season in

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 2 - 1200 Format: Numeric

FARMSIZE: Q6. Total size of your farm/cultivated area for all crops in

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 2 - 3000 Format: Numeric

LANDPRODUCTIVITY: Land efficiency in ton/ha

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 73.32 Format: Numeric

PESTICIDEAPPLICATIONEFFICIENCY: Number of field applications used per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 5 Format: Numeric

NUTRIENTEFFICIENCY: Kgs of nitrogen used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 227 Format: Numeric

PHOSPHORUSEFFICIENCY: Kgs of phosphorus used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 196.2 Format: Numeric

POTASSIUMEFFICIENCY: Kgs of potassium used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 212.926923076923 Format: Numeric

SEEEFFICIENCY: Kgs of seeds used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.75 - 1000 Format: Numeric

PESTICIDEEFFICIENCY: Kgs of active ingredients from pesticides used in kilogram per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.00089445438282648 - 3.09875 Format: Numeric

HERBICIDEEFFICIENCY: Kgs of active ingredients from herbicides used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 2.44 Format: Numeric

FUNGICIDEEFFICIENCY: Kgs of active ingredients from fungicides used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1.964 Format: Numeric

INSECTICIDEEFFICIENCY: Kgs of active ingredients from insecticides used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 2.20902777777778 Format: Numeric

IRRIGATIONWATEREFFICIENCY: Litres of irrigation water used per ton produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 15950769.2307692 Format: Numeric

LABOREFFICIENCY: Amount of labor hours per unit of crop output produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.146520146520146 - 130.333333333333 Format: Numeric

MACHINERYEFFICIENCY: Amount of machinery used in hours per unit of crop output produced**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 46.6666666666667 Format: Numeric

SYNGENTASHARE: Percentage of syngenta products used compared to total number of products used**Data file:** Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 Format: Numeric

USER_VS_NON_USER: Does the grower use Syngenta products?**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	non-user
2	exclusive user
3	mixed user

PROTOCOL: have received a crop program and/or any recommendations this season?**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Did not receive any crop program
2	Received a complete crop program
3	Received recommendations but not a complete program

FIELD_PREPARATION: Date of first field preparation**Data file:** Farm_level_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-10	2013-06-10
2013-07-01	2013-07-01
2013-08-01	2013-08-01
2013-09-20	2013-09-20
2013-10-01	2013-10-01
2013-10-28	2013-10-28
2013-11-02	2013-11-02
2013-11-10	2013-11-10
2013-11-14	2013-11-14
2013-11-15	2013-11-15
2013-11-19	2013-11-19
2013-11-20	2013-11-20
2013-11-27	2013-11-27
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-02	2013-12-02
2013-12-03	2013-12-03
2013-12-04	2013-12-04
2013-12-05	2013-12-05
2013-12-10	2013-12-10
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-20	2013-12-20
2013-12-25	2013-12-25
2013-12-26	2013-12-26
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-03	2014-01-03
2014-01-10	2014-01-10
2014-01-11	2014-01-11
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-23	2014-01-23
2014-01-25	2014-01-25
2014-02-10	2014-02-10

2014-02-15	2014-02-15
2014-02-25	2014-02-25
2014-03-01	2014-03-01
2014-04-01	2014-04-01
2014-04-15	2014-04-15
2014-05-01	2014-05-01
2014-05-25	2014-05-25
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2014-10-01	2014-10-01
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2014-11-02	2014-11-02
2014-11-05	2014-11-05
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2014-11-25	2014-11-25
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2015-01-07	2015-01-07
2015-01-12	2015-01-12
2015-01-15	2015-01-15
2015-01-20	2015-01-20
2015-01-24	2015-01-24
2015-02-01	2015-02-01
2015-02-07	2015-02-07

2015-02-15	2015-02-15
2015-03-10	2015-03-10
2015-04-01	2015-04-01
2015-09-01	2015-09-01
2015-10-01	2015-10-01
2015-10-10	2015-10-10
2015-10-20	2015-10-20
2015-10-25	2015-10-25
2015-11-01	2015-11-01
2015-11-06	2015-11-06
2015-11-09	2015-11-09
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2016-01-05	2016-01-05
2016-01-08	2016-01-08
2016-01-15	2016-01-15
2016-01-16	2016-01-16
2016-01-20	2016-01-20
2016-01-26	2016-01-26
2016-02-01	2016-02-01
2016-02-02	2016-02-02
2016-02-12	2016-02-12
2016-02-15	2016-02-15
2016-02-19	2016-02-19
2016-02-20	2016-02-20
2016-02-25	2016-02-25
2016-02-28	2016-02-28
2016-03-15	2016-03-15
2016-04-01	2016-04-01

2016-04-12	2016-04-12
2016-04-28	2016-04-28
2016-05-01	2016-05-01
2016-05-03	2016-05-03
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2016-08-03	2016-08-03
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2016-10-31	2016-10-31
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2016-11-25	2016-11-25
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2016-11-30	2016-11-30
2016-12-01	2016-12-01
2016-12-02	2016-12-02
2016-12-03	2016-12-03
2016-12-04	2016-12-04
2016-12-05	2016-12-05

2016-12-06	2016-12-06
2016-12-07	2016-12-07
2016-12-09	2016-12-09
2016-12-12	2016-12-12
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2017-01-15	2017-01-15
2017-01-17	2017-01-17
2017-01-18	2017-01-18
2017-01-25	2017-01-25
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2017-04-02	2017-04-02
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2017-06-20	2017-06-20
2017-07-01	2017-07-01
2017-07-04	2017-07-04
2017-07-05	2017-07-05
2017-07-15	2017-07-15
2017-07-17	2017-07-17

2017-08-03	2017-08-03
2017-08-15	2017-08-15
2017-08-25	2017-08-25
2017-10-05	2017-10-05
2017-10-15	2017-10-15
2017-10-20	2017-10-20
2017-10-31	2017-10-31
2017-11-01	2017-11-01
2017-11-04	2017-11-04
2017-11-05	2017-11-05
2017-11-15	2017-11-15
2017-11-18	2017-11-18
2017-11-20	2017-11-20
2017-11-27	2017-11-27
2017-11-28	2017-11-28
2017-12-01	2017-12-01
2017-12-02	2017-12-02
2017-12-03	2017-12-03
2017-12-04	2017-12-04
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2017-12-18	2017-12-18
2017-12-19	2017-12-19
2017-12-22	2017-12-22
2017-12-28	2017-12-28
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2018-01-02	2018-01-02
2018-01-05	2018-01-05
2018-01-08	2018-01-08
2018-01-10	2018-01-10
2018-01-15	2018-01-15
2018-01-17	2018-01-17
2018-01-20	2018-01-20
2018-01-21	2018-01-21

2018-02-03	2018-02-03
2018-02-05	2018-02-05
2018-11-08	2018-11-08
2018-11-15	2018-11-15
2018-11-16	2018-11-16
2018-11-18	2018-11-18
2018-11-20	2018-11-20
2018-11-24	2018-11-24
2018-11-25	2018-11-25
2018-11-28	2018-11-28
2018-12-01	2018-12-01
2018-12-02	2018-12-02
2018-12-03	2018-12-03
2018-12-04	2018-12-04
2018-12-05	2018-12-05
2018-12-08	2018-12-08
2018-12-12	2018-12-12
2018-12-15	2018-12-15
2018-12-18	2018-12-18
2018-12-22	2018-12-22
2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-31	2018-12-31
2019-01-01	2019-01-01
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-06	2019-01-06
2019-01-07	2019-01-07
2019-01-09	2019-01-09
2019-01-15	2019-01-15
2019-01-20	2019-01-20
2019-01-22	2019-01-22
2019-02-01	2019-02-01
2019-02-03	2019-02-03
2019-02-05	2019-02-05
2019-02-13	2019-02-13
2019-02-21	2019-02-21
2019-12-10	2019-12-10

PLANTING_DATE: Date of sowing or planting**Data file: Farm_level_data****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-10	2013-06-10
2013-06-25	2013-06-25
2013-08-01	2013-08-01
2013-08-15	2013-08-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-12-03	2013-12-03
2013-12-06	2013-12-06
2013-12-10	2013-12-10
2013-12-15	2013-12-15
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-22	2013-12-22
2013-12-25	2013-12-25
2013-12-27	2013-12-27
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-02	2014-01-02
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-09	2014-01-09
2014-01-10	2014-01-10
2014-01-15	2014-01-15
2014-01-17	2014-01-17
2014-01-20	2014-01-20

2014-01-27	2014-01-27
2014-01-28	2014-01-28
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-08	2014-02-08
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-23	2014-02-23
2014-03-01	2014-03-01
2014-03-15	2014-03-15
2014-03-30	2014-03-30
2014-04-05	2014-04-05
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-29	2014-04-29
2014-05-08	2014-05-08
2014-05-15	2014-05-15
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-07-01	2014-07-01
2014-10-02	2014-10-02
2014-10-31	2014-10-31
2014-12-01	2014-12-01
2014-12-02	2014-12-02
2014-12-12	2014-12-12
2014-12-15	2014-12-15
2014-12-17	2014-12-17
2014-12-19	2014-12-19
2014-12-25	2014-12-25
2014-12-30	2014-12-30
2015-01-01	2015-01-01
2015-01-02	2015-01-02
2015-01-03	2015-01-03
2015-01-04	2015-01-04
2015-01-05	2015-01-05
2015-01-06	2015-01-06
2015-01-10	2015-01-10
2015-01-11	2015-01-11
2015-01-14	2015-01-14

2015-01-15	2015-01-15
2015-01-18	2015-01-18
2015-01-20	2015-01-20
2015-01-25	2015-01-25
2015-01-28	2015-01-28
2015-02-01	2015-02-01
2015-02-02	2015-02-02
2015-02-06	2015-02-06
2015-02-07	2015-02-07
2015-02-15	2015-02-15
2015-02-20	2015-02-20
2015-02-26	2015-02-26
2015-03-15	2015-03-15
2015-03-20	2015-03-20
2015-04-20	2015-04-20
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2015-12-24	2015-12-24
2015-12-25	2015-12-25
2015-12-26	2015-12-26
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2015-12-28	2015-12-28
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2016-01-02	2016-01-02
2016-01-04	2016-01-04
2016-01-05	2016-01-05
2016-01-08	2016-01-08
2016-01-10	2016-01-10
2016-01-11	2016-01-11
2016-01-12	2016-01-12
2016-01-14	2016-01-14
2016-01-15	2016-01-15
2016-01-16	2016-01-16
2016-01-21	2016-01-21

2016-01-22	2016-01-22
2016-01-24	2016-01-24
2016-01-25	2016-01-25
2016-01-26	2016-01-26
2016-01-30	2016-01-30
2016-02-03	2016-02-03
2016-02-08	2016-02-08
2016-02-10	2016-02-10
2016-02-15	2016-02-15
2016-02-17	2016-02-17
2016-02-20	2016-02-20
2016-02-22	2016-02-22
2016-02-23	2016-02-23
2016-02-24	2016-02-24
2016-02-25	2016-02-25
2016-02-26	2016-02-26
2016-02-28	2016-02-28
2016-03-03	2016-03-03
2016-03-12	2016-03-12
2016-03-15	2016-03-15
2016-03-20	2016-03-20
2016-04-20	2016-04-20
2016-05-01	2016-05-01
2016-05-04	2016-05-04
2016-05-06	2016-05-06
2016-05-14	2016-05-14
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2016-06-03	2016-06-03
2016-06-07	2016-06-07
2016-06-10	2016-06-10
2016-06-15	2016-06-15
2016-06-30	2016-06-30
2016-07-05	2016-07-05
2016-07-15	2016-07-15
2016-07-20	2016-07-20
2016-07-31	2016-07-31
2016-08-01	2016-08-01

2016-08-05	2016-08-05
2016-08-06	2016-08-06
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-20	2016-08-20
2016-08-25	2016-08-25
2016-08-27	2016-08-27
2016-08-29	2016-08-29
2016-09-15	2016-09-15
2016-10-20	2016-10-20
2016-12-24	2016-12-24
2016-12-25	2016-12-25
2016-12-26	2016-12-26
2016-12-28	2016-12-28
2016-12-30	2016-12-30
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2017-01-06	2017-01-06
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2017-01-09	2017-01-09
2017-01-10	2017-01-10
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2017-01-15	2017-01-15
2017-01-16	2017-01-16
2017-01-17	2017-01-17
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2017-01-19	2017-01-19
2017-01-20	2017-01-20
2017-01-25	2017-01-25
2017-01-27	2017-01-27
2017-02-02	2017-02-02
2017-02-03	2017-02-03
2017-02-06	2017-02-06
2017-02-09	2017-02-09
2017-02-10	2017-02-10
2017-02-15	2017-02-15

2017-02-16	2017-02-16
2017-02-17	2017-02-17
2017-02-25	2017-02-25
2017-02-28	2017-02-28
2017-04-10	2017-04-10
2017-04-25	2017-04-25
2017-05-02	2017-05-02
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HARVEST_BEGIN: Date when harvest started

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

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HARVEST_END: Date when harvest ended

Data file: Farm_level_data

Overview

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2014-05-15	2014-05-15
2014-05-17	2014-05-17
2014-05-18	2014-05-18
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2017-06-02	2017-06-02
2017-06-06	2017-06-06
2017-06-08	2017-06-08
2017-06-13	2017-06-13
2017-06-15	2017-06-15
2017-06-16	2017-06-16
2017-06-18	2017-06-18
2017-06-20	2017-06-20
2017-06-23	2017-06-23
2017-06-24	2017-06-24
2017-06-27	2017-06-27
2017-06-30	2017-06-30
2017-07-06	2017-07-06
2017-07-17	2017-07-17
2017-07-24	2017-07-24

2017-07-27	2017-07-27
2017-07-30	2017-07-30
2017-08-02	2017-08-02
2017-08-05	2017-08-05
2017-08-10	2017-08-10
2017-08-11	2017-08-11
2017-08-12	2017-08-12
2017-08-14	2017-08-14
2017-08-15	2017-08-15
2017-08-16	2017-08-16
2017-08-17	2017-08-17
2017-08-18	2017-08-18
2017-08-22	2017-08-22
2017-08-23	2017-08-23
2017-08-26	2017-08-26
2017-08-27	2017-08-27
2017-08-28	2017-08-28
2017-09-02	2017-09-02
2017-09-03	2017-09-03
2017-09-10	2017-09-10
2017-09-12	2017-09-12
2017-09-15	2017-09-15
2017-09-22	2017-09-22
2017-09-29	2017-09-29
2017-09-30	2017-09-30
2017-10-03	2017-10-03
2017-10-05	2017-10-05
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-17	2017-10-17
2017-10-18	2017-10-18
2017-10-20	2017-10-20
2017-10-28	2017-10-28
2017-11-04	2017-11-04
2017-11-10	2017-11-10
2017-11-12	2017-11-12
2017-11-14	2017-11-14
2017-11-29	2017-11-29
2017-12-08	2017-12-08

2017-12-10	2017-12-10
2017-12-11	2017-12-11
2017-12-12	2017-12-12
2017-12-15	2017-12-15
2017-12-30	2017-12-30
2018-05-05	2018-05-05
2018-05-10	2018-05-10
2018-05-15	2018-05-15
2018-05-16	2018-05-16
2018-05-18	2018-05-18
2018-05-20	2018-05-20
2018-05-21	2018-05-21
2018-05-23	2018-05-23
2018-05-24	2018-05-24
2018-05-26	2018-05-26
2018-05-30	2018-05-30
2018-06-02	2018-06-02
2018-06-03	2018-06-03
2018-06-06	2018-06-06
2018-06-08	2018-06-08
2018-06-10	2018-06-10
2018-06-12	2018-06-12
2018-06-15	2018-06-15
2018-06-16	2018-06-16
2018-06-18	2018-06-18
2018-06-21	2018-06-21
2018-06-27	2018-06-27
2018-06-30	2018-06-30
2018-07-04	2018-07-04
2018-07-07	2018-07-07
2018-07-10	2018-07-10
2018-07-15	2018-07-15
2018-07-18	2018-07-18
2018-07-20	2018-07-20
2018-07-21	2018-07-21
2018-07-24	2018-07-24
2018-07-26	2018-07-26
2018-07-27	2018-07-27
2018-07-30	2018-07-30

2018-07-31	2018-07-31
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-04	2018-08-04
2018-08-05	2018-08-05
2018-08-06	2018-08-06
2018-08-15	2018-08-15
2018-08-16	2018-08-16
2018-08-20	2018-08-20
2018-08-22	2018-08-22
2018-08-30	2018-08-30
2018-09-15	2018-09-15
2018-10-03	2018-10-03
2018-10-15	2018-10-15
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-19	2019-04-19
2019-05-05	2019-05-05
2019-05-10	2019-05-10
2019-05-15	2019-05-15
2019-05-16	2019-05-16
2019-05-17	2019-05-17
2019-05-29	2019-05-29
2019-05-30	2019-05-30
2019-05-31	2019-05-31
2019-06-05	2019-06-05
2019-06-07	2019-06-07
2019-06-15	2019-06-15
2019-06-16	2019-06-16
2019-06-17	2019-06-17
2019-06-20	2019-06-20
2019-06-22	2019-06-22
2019-06-23	2019-06-23
2019-06-28	2019-06-28
2019-06-30	2019-06-30
2019-07-05	2019-07-05
2019-07-07	2019-07-07
2019-07-17	2019-07-17

2019-07-22	2019-07-22
2019-08-02	2019-08-02
2019-08-06	2019-08-06
2019-08-10	2019-08-10
2019-08-14	2019-08-14
2019-08-20	2019-08-20
2019-08-21	2019-08-21
2019-08-26	2019-08-26
2019-08-30	2019-08-30
2019-08-31	2019-08-31
2019-09-03	2019-09-03
2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-16	2019-09-16
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-10-17	2019-10-17
2019-10-28	2019-10-28
2019-11-20	2019-11-20

TERRITORY: Syngenta definition of territory (sub-region)**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
latin america north	latin america north

COUNTRY: Country**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

CLUSTERID: Unique cluster ID**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
ecuadorbanana1	ecuadorbanana1
ecuadormaize1	ecuadormaize1
ecuadorpotato1	ecuadorpotato1
ecuadorrice1	ecuadorrice1

GROWERID: Unique respondent ID**Data file: Global_farm_data****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
11101600	11101600
11101700	11101700
11101800	11101800
11104100	11104100
11104200	11104200
11104300	11104300
11104400	11104400
11104500	11104500
11104600	11104600
11104700	11104700
11104800	11104800
11105000	11105000
11105100	11105100
11105200	11105200
11105400	11105400
11105500	11105500
11105700	11105700
11105800	11105800
11105900	11105900
11106000	11106000
11106200	11106200
11106300	11106300
11106400	11106400
11106600	11106600
11111600	11111600
11111700	11111700
11111800	11111800
11111900	11111900

11113200	11113200
11121800	11121800
11122200	11122200
11132100	11132100
11132200	11132200
11190100	11190100
11190200	11190200
11190300	11190300
11190400	11190400
11190500	11190500
11190600	11190600
11190700	11190700
11190800	11190800
11200100	11200100
11200200	11200200
11200300	11200300
11200400	11200400
11200500	11200500
11200600	11200600
11200700	11200700
11200800	11200800
11200900	11200900
11201000	11201000
11201100	11201100
11201200	11201200
11201300	11201300
11201400	11201400
11201500	11201500
11202000	11202000
11202100	11202100
11202200	11202200
11202300	11202300
11202400	11202400
11202500	11202500
11202600	11202600
11210100	11210100
11210200	11210200
11210300	11210300
11210400	11210400

11210500	11210500
11210600	11210600
11210700	11210700
11210800	11210800
11210900	11210900
11211000	11211000
11211100	11211100
11211200	11211200
11211300	11211300
11211400	11211400
11211500	11211500
11213300	11213300
11213400	11213400
11220100	11220100
11220200	11220200
11220300	11220300
11220400	11220400
11220500	11220500
11220600	11220600
11220700	11220700
11220800	11220800
11220900	11220900
11221000	11221000
11221100	11221100
11221200	11221200
11221300	11221300
11221400	11221400
11221500	11221500
11221600	11221600
11221700	11221700
11221900	11221900
11222000	11222000
11222100	11222100
11222300	11222300
11222400	11222400
11222500	11222500
11222600	11222600
11222800	11222800
11222900	11222900

11230100	11230100
11230200	11230200
11230300	11230300
11230400	11230400
11230500	11230500
11230600	11230600
11230700	11230700
11230800	11230800
11230900	11230900
11231000	11231000
11231100	11231100
11231200	11231200
11231300	11231300
11231400	11231400
11231500	11231500
11231600	11231600
11231700	11231700
11231800	11231800
11231900	11231900
11232000	11232000
11232300	11232300
11232400	11232400
11240000	11240000
11240100	11240100
11240200	11240200
11240300	11240300
11240400	11240400
11240500	11240500
11240600	11240600
11240700	11240700
11240800	11240800
11240900	11240900
11241000	11241000
11241100	11241100
11241200	11241200
11241300	11241300
11241400	11241400
11241500	11241500
11241600	11241600

11241700	11241700
11241800	11241800
11241900	11241900
11242000	11242000
11242100	11242100
11242200	11242200
11242300	11242300
11242500	11242500
11242600	11242600
11242700	11242700
11242800	11242800
11243000	11243000
11243100	11243100
11243200	11243200
11243300	11243300
11299900	11299900

GROWINGAREA: To which field/plot does the information relate to?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
a	a
b	b

FARMTYPE: Farmtype

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
bf	bf
rf	rf

Q1C3: Q1.C3. Since you have participated before, we'd like to share with you your individual performance report

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not so useful
2	very useful
3	rather useful

Q1F: Q1. F. Would it be okay for you for Syngenta to contact you with follow-up information on The Good Growth Plan?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

CROP: Crop of focus

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
banana	banana
corn	corn
potato	potato
rice	rice

Q56A2_1: Q56A2. Growing area changed from previous year- did not plant this area due to crop rotation

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q56A2_2: Q56A2. Growing area changed from previous year- I hired another area

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q56A2_4: Q56A2. Growing area changed from previous year- I left my field fallow**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q56A2_96: Q56A2. Growing area changed from previous year- Other specify 1**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q56A2_99: Q56A2. Growing area changed from previous year? Don't know / no answer**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned
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Q57A: Q57A. How certain you are of the size indication for growing area A?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
The size indicated is an estimate	The size indicated is an estimate
The size indicated was measured by a third party	The size indicated was measured by a third party
other specify:	other specify:
the size indicated is based on my own measurement	the size indicated is based on my own measurement

Q4055: Q4055. TON/HEC Yield objective for area A for at beginning of this season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1.5 - 72 Format: Numeric

Q19: Q19. Surname

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q20: Q20. First name**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q21: Q21. Phone number**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22: Q22. E-mail address**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q30B: Q30. B. How long have you been engaged in farming activities?**Data file:** Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 60 Format: Numeric

Q33: Q33. Did you receive an agronomical/agricultural education?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q34: Q34. Are you a member of a producer group, association or cooperative for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q35C: Q35. C. Overall, how satisfied would you say you are with your life these days?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
01 not satisfied at all	01 not satisfied at all
02	02
03	03
04	04
05	05
06	06
07	07
08	08
09	09
10 very satisfied	10 very satisfied

Q37A: Q37.A. Do you have signs of soil erosion by water on

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q37B: Q37.B. Do you have signs of soil erosion by wind on your farm?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q27: Q27. Year of birth**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1924 - 1995 Format: Numeric

Q28: Q28. Gender**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	male
2	female

Q31: Q31. Until what age did you go to school?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 48 Format: Numeric

Q30: Q30. Are you a full-time or part-time farmer?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Full-time grower

2	other specify:
3	Part-time grower

Q7001: Q7001. Have you changed your tillage practices for in the past 20 years?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q7002: Q7002. How did you change your tillage practices for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	from conventional tillage to reduced tillage
2	from no tillage to reduced tillage
3	from conventional tillage to no tillage
4	from no tillage to conventional tillage
5	from reduced tillage to no tillage
6	from reduced to conventional tillage

Q7003: Q7003. How many years ago did you change your tillage practices for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 20 Format: Numeric

Q7004: Q7004. Have you grown cover crop to manage soil health in the past 20 years for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q7005: Q7005. How many years ago did you start growing a cover crop for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 20 Format: Numeric

Q7006: Q7006 Have you stopped growing a cover crop in the past 20 years for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q7007: Q7007. How many years ago did you stop growing a cover crop for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 30 Format: Numeric

Q7008: Q7008. For was any land converted from arable land/grassland/forest in the past 20 years?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q7009: Q7009. How did the use of your land change for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	from grassland to forest
2	from grassland to arable land
3	from arable land to grassland
4	from forest to grassland
5	from forest to arable land
6	from arable land to forest

Q7010: Q7010. How many years ago did the function of your land change for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 35 Format: Numeric

Q65: Q65. Do you practice intercropping for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q66_2: Q66. Which crops do you intercrop? Banana

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_5: Q66. Which crops do you intercrop? Cocoa

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_7: Q66. Which crops do you intercrop? Corn**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q66_13: Q66. Which crops do you intercrop? Potato**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_14: Q66. Which crops do you intercrop? Rice**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_16: Q66. Which crops do you intercrop? Stone fruit

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_75: Q66. Which crops do you intercrop? Passion fruit

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_77: Q66. Which crops do you intercrop? Pineapple

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_80: Q66. Which crops do you intercrop? Pulses (lentils, beans, peas)

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_96: Q66. Which crops do you intercrop? Other specify 1

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q60: Q60. Do you rotate crops on growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q61_1: Q61. What crops are you cultivating in rotation? Apples

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_3: Q61. What crops are you cultivating in rotation? Barley

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q61_5: Q61. What crops are you cultivating in rotation? Cocoa**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_7: Q61. What crops are you cultivating in rotation? Corn**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q61_12: Q61. What crops are you cultivating in rotation? Pepper**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_13: Q61. What crops are you cultivating in rotation? Potato**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_14: Q61. What crops are you cultivating in rotation? Rice**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_15: Q61. What crops are you cultivating in rotation? Soybean**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned
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Q61_19: Q61. What crops are you cultivating in rotation? Tomato

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q61_20: Q61. What crops are you cultivating in rotation? Watermelon

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_31: Q61. What crops are you cultivating in rotation? Carrot

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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1	not mentioned
2	mentioned

Q61_65: Q61. What crops are you cultivating in rotation? Oats

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_80: Q61. What crops are you cultivating in rotation? Pulses (lentils, beans, peas)

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_96: Q61. What crops are you cultivating in rotation? Other. Specify 1

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q61_97: Q61. What crops are you cultivating in rotation? Other. Specify 2

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_98: Q61. What crops are you cultivating in rotation? Other. Specify 3

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q67: Q67. What is the soil type of growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 13 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	sandy clay soil
2	silty clay soil
3	clay soil
4	clay loam soil
5	loamy sand soil
6	sandy loam soil
7	silty clay loam soil
8	silt loam soil
9	sandy clay loam soil
10	loam soil
11	sand soil
12	other. specify:
13	silt soil

Q67B: Q67B. Texture is your soil on growing area A for this season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	light - this includes sandy soils that are easy to
2	medium - this includes loamy soils that are moderately
3	heavy - this includes clayey soils that are hard

Q7011: Q7011. How moist would rate your soil on growing area A for this season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	moist
2	dry

Q7012: Q7012 Rate the drainage of water through the soil on area A for this season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	good drainage
2	poor drainage

Q55E1: Q55E1.Partook in training/meeting on crop/agricultural practices in the past 2 years?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q5500: Q5500. During the training/meeting, at least 15 minutes talking about safe-use practices

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q55E2_1: Q55E2. Who organized this training? Syngenta representative

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_2: Q55E2. Who organized this training? Internet

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_3: Q55E2. Who organized this training? Extension officer**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_4: Q55E2. Who organized this training? Cooperative**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_5: Q55E2. Who organized this training? Agronomist/advisor**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_6: Q55E2. Who organized this training? Supplier**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_7: Q55E2. Who organized this training? Governmental organization (e.g. Ministry)**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q55E2_96: Q55E2. Who organized this training? Other specify 1:**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned
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Q55E2_99: Q55E2. Who organized this training? Don't know / no answer

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5501: Q5501. Have you been contacted by a Syngenta representative during the past season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q5502_1: Q5502. Can you describe how the Syngenta representative contacted you? Demonstration day

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5502_2: Q5502. Can you describe how the Syngenta representative contacted you? They visited my farm

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5502_3: Q5502. Can you describe how the Syngenta representative contacted you? Received a brochure

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5502_4: Q5502. Can you describe how the Syngenta representative contacted you? Phone call

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q5502_5: Q5502. Can you describe how the Syngenta representative contacted you? E-mail communication

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5502_96: Q5502. Can you describe how the Syngenta representative contacted you? Other specify 1:

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5502_99: Q5502. Can you describe how the Syngenta representative contacted you? Don't know / no answer

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5503: Q5503. How useful was contact with the Syngenta Representative

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	rather useful
2	very useful
3	not very useful
4	not useful at all

Q4041A: Q4041.A. Do you feel the need to follow training on crop cultivation in the near future?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q54_1: Q54. Where do you deposit the rest water after spraying? Citerne (phytobac, heliosecc, sentinel, biofilter)

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned
2	Not mentioned

Q54_2: Q54. Where do you deposit the rest water after spraying? In fields

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned

Q54_3: Q54. Where do you deposit the rest water after spraying? In rivers, streams, drain or via the ditch

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned

Q54_96: Q54. Where do you deposit the rest water after spraying? Other specify 1:

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned

Q54_OTH1: Q54. Other 1:: Q54. Where do you deposit the rest water after spraying?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
EN POMAS PLASTICAS	EN POMAS PLASTICAS
GUARDA EN POMOS CON INDICACION QUE DICE QUEPRODUCTO ES.	GUARDA EN POMOS CON INDICACION QUE DICE QUEPRODUCTO ES.
GUARDA EN POMOS Y LOS HECHA AL DIA SIGUIENTE.	GUARDA EN POMOS Y LOS HECHA AL DIA SIGUIENTE.
LO ALMACENAMOS EN CANECAS PLASTICAS	LO ALMACENAMOS EN CANECAS PLASTICAS
LO HECHA LA SIGUIENTE DIA	LO HECHA LA SIGUIENTE DIA
NO LE QUEDA RESIDUOS	NO LE QUEDA RESIDUOS
TANQUE	TANQUE

Q55A_1: Q55a. Where do you clean your sprain equipment? On farm**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55B_1: Q55b. Where do you dispose the water used for cleaning you equipment? On field**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q55B_2: Q55b. Where do you dispose the water used for cleaning you equipment? Citerne**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55B_3: Q55b. Where do you dispose the water used for cleaning you equipment? On an unpaved surface

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

Q55B_4: Q55b. Where do you dispose the water used for cleaning you equipment? On a paved surface (drain / dike)

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

Q55B_96: Q55b. Where do you dispose the water used for cleaning you equipment? Other specify 1:

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

Q55C: Q55. C. Do you store the sprayer protected from rain?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q55D: Q55. D. Do you use drift-reducing nozzles on your sprayer?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q72: Q72. When did the first field preparation start for growing area A for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-10	2013-06-10

2013-07-01	2013-07-01
2013-08-01	2013-08-01
2013-09-20	2013-09-20
2013-10-01	2013-10-01
2013-10-28	2013-10-28
2013-11-02	2013-11-02
2013-11-10	2013-11-10
2013-11-14	2013-11-14
2013-11-15	2013-11-15
2013-11-19	2013-11-19
2013-11-20	2013-11-20
2013-11-27	2013-11-27
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-02	2013-12-02
2013-12-03	2013-12-03
2013-12-04	2013-12-04
2013-12-05	2013-12-05
2013-12-10	2013-12-10
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-20	2013-12-20
2013-12-25	2013-12-25
2013-12-26	2013-12-26
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-03	2014-01-03
2014-01-10	2014-01-10
2014-01-11	2014-01-11
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-23	2014-01-23
2014-01-25	2014-01-25
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-25	2014-02-25
2014-03-01	2014-03-01
2014-04-01	2014-04-01
2014-04-15	2014-04-15

2014-05-01	2014-05-01
2014-05-25	2014-05-25
2014-06-01	2014-06-01
2015-09-01	2015-09-01
2015-10-01	2015-10-01
2015-10-10	2015-10-10
2015-10-20	2015-10-20
2015-10-25	2015-10-25
2015-11-01	2015-11-01
2015-11-06	2015-11-06
2015-11-09	2015-11-09
2015-11-10	2015-11-10
2015-11-12	2015-11-12
2015-11-15	2015-11-15
2015-11-20	2015-11-20
2015-11-25	2015-11-25
2015-12-01	2015-12-01
2015-12-04	2015-12-04
2015-12-15	2015-12-15
2015-12-22	2015-12-22
2015-12-25	2015-12-25
2016-01-01	2016-01-01
2016-01-02	2016-01-02
2016-01-05	2016-01-05
2016-01-08	2016-01-08
2016-01-15	2016-01-15
2016-01-16	2016-01-16
2016-01-20	2016-01-20
2016-01-26	2016-01-26
2016-02-01	2016-02-01
2016-02-02	2016-02-02
2016-02-12	2016-02-12
2016-02-15	2016-02-15
2016-02-19	2016-02-19
2016-02-20	2016-02-20
2016-02-25	2016-02-25
2016-02-28	2016-02-28
2016-03-15	2016-03-15
2016-04-01	2016-04-01

2016-04-12	2016-04-12
2016-04-28	2016-04-28
2016-05-01	2016-05-01
2016-05-03	2016-05-03
2016-05-05	2016-05-05
2016-05-10	2016-05-10
2016-05-15	2016-05-15
2016-06-01	2016-06-01
2016-06-07	2016-06-07
2016-06-10	2016-06-10
2016-06-15	2016-06-15
2016-06-30	2016-06-30
2016-07-01	2016-07-01
2016-07-05	2016-07-05
2016-07-15	2016-07-15
2016-07-18	2016-07-18
2016-07-20	2016-07-20
2016-08-01	2016-08-01
2016-08-03	2016-08-03
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-09-01	2016-09-01
2016-10-05	2016-10-05
2016-10-10	2016-10-10
2016-10-20	2016-10-20
2016-10-27	2016-10-27
2016-10-28	2016-10-28
2016-10-31	2016-10-31
2016-11-05	2016-11-05
2016-11-15	2016-11-15
2016-11-20	2016-11-20
2016-11-25	2016-11-25
2016-11-28	2016-11-28
2016-11-30	2016-11-30
2016-12-01	2016-12-01
2016-12-02	2016-12-02
2016-12-03	2016-12-03
2016-12-04	2016-12-04
2016-12-05	2016-12-05

2016-12-06	2016-12-06
2016-12-07	2016-12-07
2016-12-09	2016-12-09
2016-12-12	2016-12-12
2016-12-15	2016-12-15
2016-12-17	2016-12-17
2016-12-20	2016-12-20
2016-12-27	2016-12-27
2016-12-28	2016-12-28
2016-12-30	2016-12-30
2017-01-05	2017-01-05
2017-01-06	2017-01-06
2017-01-07	2017-01-07
2017-01-08	2017-01-08
2017-01-09	2017-01-09
2017-01-10	2017-01-10
2017-01-12	2017-01-12
2017-01-13	2017-01-13
2017-01-15	2017-01-15
2017-01-17	2017-01-17
2017-01-18	2017-01-18
2017-01-25	2017-01-25
2017-03-10	2017-03-10
2017-04-02	2017-04-02
2017-04-04	2017-04-04
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2017-04-25	2017-04-25
2017-05-05	2017-05-05
2017-05-10	2017-05-10
2017-05-15	2017-05-15
2017-06-05	2017-06-05
2017-06-06	2017-06-06
2017-06-15	2017-06-15
2017-06-20	2017-06-20
2017-07-01	2017-07-01
2017-07-04	2017-07-04
2017-07-05	2017-07-05
2017-07-15	2017-07-15
2017-07-17	2017-07-17

2017-08-03	2017-08-03
2017-08-15	2017-08-15
2017-08-25	2017-08-25
2017-10-05	2017-10-05
2017-10-15	2017-10-15
2017-10-20	2017-10-20
2017-10-31	2017-10-31
2017-11-01	2017-11-01
2017-11-04	2017-11-04
2017-11-05	2017-11-05
2017-11-15	2017-11-15
2017-11-18	2017-11-18
2017-11-20	2017-11-20
2017-11-27	2017-11-27
2017-11-28	2017-11-28
2017-12-01	2017-12-01
2017-12-02	2017-12-02
2017-12-03	2017-12-03
2017-12-04	2017-12-04
2017-12-10	2017-12-10
2017-12-11	2017-12-11
2017-12-13	2017-12-13
2017-12-14	2017-12-14
2017-12-15	2017-12-15
2017-12-16	2017-12-16
2017-12-17	2017-12-17
2017-12-18	2017-12-18
2017-12-19	2017-12-19
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2018-01-01	2018-01-01
2018-01-02	2018-01-02
2018-01-05	2018-01-05
2018-01-08	2018-01-08
2018-01-10	2018-01-10
2018-01-15	2018-01-15
2018-01-17	2018-01-17
2018-01-20	2018-01-20
2018-01-21	2018-01-21

2018-02-03	2018-02-03
2018-02-05	2018-02-05
2018-11-08	2018-11-08
2018-11-15	2018-11-15
2018-11-16	2018-11-16
2018-11-18	2018-11-18
2018-11-20	2018-11-20
2018-11-24	2018-11-24
2018-11-25	2018-11-25
2018-11-28	2018-11-28
2018-12-01	2018-12-01
2018-12-02	2018-12-02
2018-12-03	2018-12-03
2018-12-04	2018-12-04
2018-12-05	2018-12-05
2018-12-08	2018-12-08
2018-12-12	2018-12-12
2018-12-15	2018-12-15
2018-12-18	2018-12-18
2018-12-22	2018-12-22
2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-31	2018-12-31
2019-01-01	2019-01-01
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-06	2019-01-06
2019-01-07	2019-01-07
2019-01-09	2019-01-09
2019-01-15	2019-01-15
2019-01-20	2019-01-20
2019-01-22	2019-01-22
2019-02-01	2019-02-01
2019-02-03	2019-02-03
2019-02-05	2019-02-05
2019-02-13	2019-02-13
2019-02-21	2019-02-21
2019-12-10	2019-12-10

Q73: Q73. KGs/HECT of seeds sown for growing area A for**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 10 - 5000 Format: Numeric

Q73A1: Q73A1. What is the amount of seeds that has been sown for growing area A?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 60000 Format: Numeric

Q73A1UNIT: Q73A1.UNIT Please indicate the measurement unit used?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
60000	60000

Q123B: Q123. B. Which type of potatoes do you cultivate on growing area A for potato?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	potatoes for fresh use
2	seed potatoes

3	potatoes for process use
---	--------------------------

Q74: Q74. When was the crop sown / planted for growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-10	2013-06-10
2013-06-25	2013-06-25
2013-08-01	2013-08-01
2013-08-15	2013-08-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-12-03	2013-12-03
2013-12-06	2013-12-06
2013-12-10	2013-12-10
2013-12-15	2013-12-15
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-22	2013-12-22
2013-12-25	2013-12-25
2013-12-27	2013-12-27
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-02	2014-01-02
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-09	2014-01-09
2014-01-10	2014-01-10
2014-01-15	2014-01-15

2014-01-17	2014-01-17
2014-01-20	2014-01-20
2014-01-27	2014-01-27
2014-01-28	2014-01-28
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-08	2014-02-08
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-23	2014-02-23
2014-03-01	2014-03-01
2014-03-15	2014-03-15
2014-03-30	2014-03-30
2014-04-05	2014-04-05
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-29	2014-04-29
2014-05-08	2014-05-08
2014-05-15	2014-05-15
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-07-01	2014-07-01
2015-11-20	2015-11-20
2015-11-27	2015-11-27
2015-12-10	2015-12-10
2015-12-15	2015-12-15
2015-12-17	2015-12-17
2015-12-20	2015-12-20
2015-12-24	2015-12-24
2015-12-25	2015-12-25
2015-12-26	2015-12-26
2015-12-27	2015-12-27
2016-01-01	2016-01-01
2016-01-02	2016-01-02
2016-01-04	2016-01-04
2016-01-05	2016-01-05
2016-01-08	2016-01-08
2016-01-10	2016-01-10
2016-01-11	2016-01-11

2016-01-12	2016-01-12
2016-01-14	2016-01-14
2016-01-15	2016-01-15
2016-01-16	2016-01-16
2016-01-21	2016-01-21
2016-01-22	2016-01-22
2016-01-24	2016-01-24
2016-01-25	2016-01-25
2016-01-26	2016-01-26
2016-01-30	2016-01-30
2016-02-03	2016-02-03
2016-02-08	2016-02-08
2016-02-10	2016-02-10
2016-02-15	2016-02-15
2016-02-17	2016-02-17
2016-02-20	2016-02-20
2016-02-22	2016-02-22
2016-02-23	2016-02-23
2016-02-24	2016-02-24
2016-02-25	2016-02-25
2016-02-26	2016-02-26
2016-02-28	2016-02-28
2016-03-03	2016-03-03
2016-03-12	2016-03-12
2016-03-15	2016-03-15
2016-03-20	2016-03-20
2016-04-20	2016-04-20
2016-05-01	2016-05-01
2016-05-04	2016-05-04
2016-05-06	2016-05-06
2016-05-15	2016-05-15
2016-05-25	2016-05-25
2016-06-10	2016-06-10
2016-06-15	2016-06-15
2016-06-30	2016-06-30
2016-07-05	2016-07-05
2016-07-15	2016-07-15
2016-07-20	2016-07-20
2016-07-31	2016-07-31

2016-08-01	2016-08-01
2016-08-05	2016-08-05
2016-08-06	2016-08-06
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-20	2016-08-20
2016-08-27	2016-08-27
2016-08-29	2016-08-29
2016-09-15	2016-09-15
2016-12-24	2016-12-24
2016-12-25	2016-12-25
2016-12-26	2016-12-26
2016-12-28	2016-12-28
2016-12-30	2016-12-30
2017-01-02	2017-01-02
2017-01-04	2017-01-04
2017-01-05	2017-01-05
2017-01-06	2017-01-06
2017-01-07	2017-01-07
2017-01-08	2017-01-08
2017-01-09	2017-01-09
2017-01-10	2017-01-10
2017-01-11	2017-01-11
2017-01-12	2017-01-12
2017-01-15	2017-01-15
2017-01-16	2017-01-16
2017-01-17	2017-01-17
2017-01-18	2017-01-18
2017-01-19	2017-01-19
2017-01-20	2017-01-20
2017-01-25	2017-01-25
2017-01-27	2017-01-27
2017-02-02	2017-02-02
2017-02-03	2017-02-03
2017-02-06	2017-02-06
2017-02-09	2017-02-09
2017-02-10	2017-02-10
2017-02-15	2017-02-15
2017-02-16	2017-02-16

2017-02-17	2017-02-17
2017-02-25	2017-02-25
2017-02-28	2017-02-28
2017-04-10	2017-04-10
2017-04-25	2017-04-25
2017-05-02	2017-05-02
2017-05-05	2017-05-05
2017-05-10	2017-05-10
2017-05-24	2017-05-24
2017-05-25	2017-05-25
2017-06-02	2017-06-02
2017-06-05	2017-06-05
2017-06-10	2017-06-10
2017-06-15	2017-06-15
2017-06-21	2017-06-21
2017-06-26	2017-06-26
2017-07-01	2017-07-01
2017-07-05	2017-07-05
2017-07-20	2017-07-20
2017-07-24	2017-07-24
2017-08-02	2017-08-02
2017-08-05	2017-08-05
2017-08-15	2017-08-15
2017-09-02	2017-09-02
2017-09-03	2017-09-03
2017-09-17	2017-09-17
2017-12-20	2017-12-20
2017-12-25	2017-12-25
2017-12-27	2017-12-27
2017-12-28	2017-12-28
2017-12-31	2017-12-31
2018-01-01	2018-01-01
2018-01-02	2018-01-02
2018-01-03	2018-01-03
2018-01-04	2018-01-04
2018-01-05	2018-01-05
2018-01-06	2018-01-06
2018-01-08	2018-01-08
2018-01-09	2018-01-09

2018-01-10	2018-01-10
2018-01-13	2018-01-13
2018-01-14	2018-01-14
2018-01-15	2018-01-15
2018-01-16	2018-01-16
2018-01-17	2018-01-17
2018-01-18	2018-01-18
2018-01-20	2018-01-20
2018-01-21	2018-01-21
2018-01-22	2018-01-22
2018-02-01	2018-02-01
2018-02-04	2018-02-04
2018-02-18	2018-02-18
2018-02-20	2018-02-20
2018-02-26	2018-02-26
2018-02-28	2018-02-28
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-18	2018-12-18
2018-12-20	2018-12-20
2018-12-24	2018-12-24
2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-31	2018-12-31
2019-01-01	2019-01-01
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-05	2019-01-05
2019-01-08	2019-01-08
2019-01-09	2019-01-09
2019-01-15	2019-01-15
2019-01-18	2019-01-18
2019-01-25	2019-01-25
2019-02-01	2019-02-01
2019-02-03	2019-02-03
2019-02-05	2019-02-05
2019-02-06	2019-02-06
2019-02-20	2019-02-20

2019-02-26	2019-02-26
2019-02-28	2019-02-28
2019-05-16	2019-05-16
2019-12-25	2019-12-25

Q7400: Q7400. Have you sown/planted in the same period as last year?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q197: Q197. What is the year of planting for growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
1976	1976
1978	1978
1980	1980
1985	1985
1986	1986
1990	1990
1991	1991
1995	1995
1998	1998
2000	2000

2001	2001
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2015	2015

Q183: Q183. Do you prune growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes

Q4062A: Q4062. When did the pruning period of the trees start for growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2016-05-05	2016-05-05
2016-07-05	2016-07-05
2016-07-11	2016-07-11
2016-07-18	2016-07-18

2016-07-19	2016-07-19
2016-07-20	2016-07-20
2016-09-07	2016-09-07
2016-09-10	2016-09-10
2016-09-12	2016-09-12
2016-09-19	2016-09-19
2016-09-20	2016-09-20

Q4062B: Q4062. When did the pruning period of the trees start for growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2016-05-08	2016-05-08
2016-07-08	2016-07-08
2016-07-09	2016-07-09
2016-07-15	2016-07-15
2016-07-16	2016-07-16
2016-07-20	2016-07-20
2016-07-21	2016-07-21
2016-07-22	2016-07-22
2016-07-23	2016-07-23
2016-08-01	2016-08-01
2016-09-12	2016-09-12
2016-09-15	2016-09-15
2016-09-17	2016-09-17
2016-09-21	2016-09-21
2016-09-22	2016-09-22

Q231B: Q231B. Are your seeds coated with crop protection products?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q233: Q233. Do you use on-farm or pre-treated seed treatment to treat the seeds for growing area A for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	pre-treated seed treatment
2	on-farm seed treatment
3	none

Q397NEW: Q397_NEW. If you have received a crop program and/or any recommendations for growing to implement this season.

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	i did not receive any kind of crop program
2	i received a complete crop program (this

3	i received some recommendations but not a complete program
---	--

Q224A: Q224 A. Did you perform a soil test for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q224: Q224. Do you apply organic fertilizers for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q226: Q226. Do you apply chemical fertilizers for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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1	yes
2	no

Q229B1: Q229B1.Total number of applications you perform with chemical fertilizers on growing area for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 10 Format: Numeric

Q229B2: Q229B2.Total number of applications you perform with organic fertilizers on growing area for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 3 Format: Numeric

Q240E_1: Q240E. We would like to better understand the pest pressure on the selected growing areas. INSECT PRESSURE

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	medium
2	no pressure
3	low
4	high
5	don't know/no answer

Q240E_2: Q240E. We would like to better understand the pest pressure on the selected growing areas. DISEASE PRESSURE

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	low
2	no pressure
3	medium
4	high

Q240E_3: Q240E. We would like to better understand the pest pressure on the selected growing areas. WEED PRESSURE

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	medium
2	low
3	high
4	no pressure

Q240EN: Q240.E1. Do you generally use drift-reducing nozzles on your sprayer?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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1	yes
2	no

Q240D: Q240D. Note down the total number of treatments you perform with crop protection products

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 22 Format: Numeric

Q75: Q75. What is the final stand i.e. the number of plants - per /?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 2 - 500 Format: Numeric

Q76: Q76. Prior to harvest, indicate the percentage of the plot area that is lodged for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 90 Format: Numeric

Q243A: Q243. When was the harvest period for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-06	2013-11-06
2013-11-10	2013-11-10
2013-12-10	2013-12-10
2014-02-15	2014-02-15

2014-02-28	2014-02-28
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-05-01	2014-05-01
2014-05-03	2014-05-03
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-21	2014-05-21
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-28	2014-06-28
2014-06-30	2014-06-30
2014-07-07	2014-07-07
2014-07-13	2014-07-13
2014-07-15	2014-07-15
2014-08-15	2014-08-15
2014-08-20	2014-08-20
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-15	2014-09-15
2014-09-21	2014-09-21
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04

2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-19	2014-10-19
2016-03-01	2016-03-01
2016-03-10	2016-03-10
2016-04-10	2016-04-10
2016-04-15	2016-04-15
2016-04-17	2016-04-17
2016-04-20	2016-04-20
2016-04-25	2016-04-25
2016-04-30	2016-04-30
2016-05-01	2016-05-01
2016-05-02	2016-05-02
2016-05-10	2016-05-10
2016-05-13	2016-05-13
2016-05-15	2016-05-15
2016-05-16	2016-05-16
2016-05-20	2016-05-20
2016-05-25	2016-05-25
2016-06-10	2016-06-10
2016-06-20	2016-06-20
2016-06-25	2016-06-25
2016-07-04	2016-07-04
2016-07-05	2016-07-05
2016-07-17	2016-07-17
2016-07-18	2016-07-18
2016-07-22	2016-07-22
2016-07-27	2016-07-27
2016-07-30	2016-07-30
2016-08-01	2016-08-01
2016-08-03	2016-08-03
2016-08-05	2016-08-05
2016-08-10	2016-08-10
2016-08-11	2016-08-11
2016-08-15	2016-08-15
2016-08-20	2016-08-20
2016-08-25	2016-08-25

2016-08-28	2016-08-28
2016-08-29	2016-08-29
2016-09-01	2016-09-01
2016-09-02	2016-09-02
2016-09-06	2016-09-06
2016-09-09	2016-09-09
2016-09-12	2016-09-12
2016-09-14	2016-09-14
2016-09-15	2016-09-15
2016-09-19	2016-09-19
2016-09-21	2016-09-21
2016-09-25	2016-09-25
2016-10-15	2016-10-15
2016-10-17	2016-10-17
2016-10-20	2016-10-20
2016-10-30	2016-10-30
2016-11-09	2016-11-09
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-20	2016-11-20
2016-11-23	2016-11-23
2016-12-01	2016-12-01
2016-12-05	2016-12-05
2016-12-06	2016-12-06
2016-12-10	2016-12-10
2016-12-12	2016-12-12
2016-12-20	2016-12-20
2016-12-24	2016-12-24
2016-12-26	2016-12-26
2016-12-27	2016-12-27
2016-12-30	2016-12-30
2017-04-10	2017-04-10
2017-04-24	2017-04-24
2017-04-28	2017-04-28
2017-05-01	2017-05-01
2017-05-02	2017-05-02
2017-05-15	2017-05-15
2017-05-19	2017-05-19
2017-05-20	2017-05-20

2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-30	2017-05-30
2017-06-05	2017-06-05
2017-06-08	2017-06-08
2017-06-13	2017-06-13
2017-06-15	2017-06-15
2017-06-16	2017-06-16
2017-06-20	2017-06-20
2017-06-22	2017-06-22
2017-06-24	2017-06-24
2017-07-06	2017-07-06
2017-07-10	2017-07-10
2017-07-15	2017-07-15
2017-07-16	2017-07-16
2017-07-20	2017-07-20
2017-07-21	2017-07-21
2017-07-25	2017-07-25
2017-07-28	2017-07-28
2017-07-30	2017-07-30
2017-08-01	2017-08-01
2017-08-04	2017-08-04
2017-08-10	2017-08-10
2017-08-14	2017-08-14
2017-08-15	2017-08-15
2017-08-16	2017-08-16
2017-08-17	2017-08-17
2017-08-20	2017-08-20
2017-08-22	2017-08-22
2017-08-23	2017-08-23
2017-08-24	2017-08-24
2017-08-28	2017-08-28
2017-08-30	2017-08-30
2017-09-08	2017-09-08
2017-09-10	2017-09-10
2017-09-20	2017-09-20
2017-09-22	2017-09-22
2017-10-01	2017-10-01
2017-10-05	2017-10-05

2017-10-10	2017-10-10
2017-10-12	2017-10-12
2017-10-14	2017-10-14
2017-10-15	2017-10-15
2017-10-17	2017-10-17
2017-10-23	2017-10-23
2017-10-25	2017-10-25
2017-11-01	2017-11-01
2017-11-10	2017-11-10
2017-11-12	2017-11-12
2017-11-28	2017-11-28
2017-12-05	2017-12-05
2017-12-06	2017-12-06
2017-12-10	2017-12-10
2017-12-12	2017-12-12
2017-12-15	2017-12-15
2018-04-05	2018-04-05
2018-04-15	2018-04-15
2018-04-25	2018-04-25
2018-05-01	2018-05-01
2018-05-05	2018-05-05
2018-05-10	2018-05-10
2018-05-14	2018-05-14
2018-05-15	2018-05-15
2018-05-20	2018-05-20
2018-05-22	2018-05-22
2018-05-26	2018-05-26
2018-06-01	2018-06-01
2018-06-06	2018-06-06
2018-06-08	2018-06-08
2018-06-10	2018-06-10
2018-06-12	2018-06-12
2018-06-16	2018-06-16
2018-06-19	2018-06-19
2018-06-25	2018-06-25
2018-06-27	2018-06-27
2018-07-01	2018-07-01
2018-07-02	2018-07-02
2018-07-10	2018-07-10

2018-07-15	2018-07-15
2018-07-20	2018-07-20
2018-07-22	2018-07-22
2018-07-23	2018-07-23
2018-07-27	2018-07-27
2018-07-28	2018-07-28
2018-07-30	2018-07-30
2018-08-01	2018-08-01
2018-08-02	2018-08-02
2018-08-05	2018-08-05
2018-08-08	2018-08-08
2018-08-10	2018-08-10
2018-08-15	2018-08-15
2018-08-20	2018-08-20
2018-10-01	2018-10-01
2018-10-15	2018-10-15
2019-04-05	2019-04-05
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-25	2019-04-25
2019-05-05	2019-05-05
2019-05-10	2019-05-10
2019-05-15	2019-05-15
2019-05-20	2019-05-20
2019-05-25	2019-05-25
2019-06-01	2019-06-01
2019-06-05	2019-06-05
2019-06-15	2019-06-15
2019-06-17	2019-06-17
2019-06-18	2019-06-18
2019-06-20	2019-06-20
2019-06-27	2019-06-27
2019-07-06	2019-07-06
2019-07-15	2019-07-15
2019-07-20	2019-07-20
2019-07-25	2019-07-25
2019-07-29	2019-07-29

2019-08-05	2019-08-05
2019-08-10	2019-08-10
2019-08-15	2019-08-15
2019-08-19	2019-08-19
2019-08-20	2019-08-20
2019-08-25	2019-08-25
2019-08-28	2019-08-28
2019-08-30	2019-08-30
2019-09-09	2019-09-09
2019-09-10	2019-09-10
2019-09-13	2019-09-13
2019-09-14	2019-09-14
2019-09-15	2019-09-15
2019-09-28	2019-09-28
2019-10-12	2019-10-12
2019-10-20	2019-10-20

Q243B: Q243. When was the harvest period for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-07	2013-11-07
2013-11-11	2013-11-11
2013-12-13	2013-12-13
2014-02-17	2014-02-17
2014-03-06	2014-03-06
2014-04-18	2014-04-18
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-04-30	2014-04-30
2014-05-02	2014-05-02

2014-05-05	2014-05-05
2014-05-13	2014-05-13
2014-05-14	2014-05-14
2014-05-15	2014-05-15
2014-05-17	2014-05-17
2014-05-18	2014-05-18
2014-05-23	2014-05-23
2014-05-24	2014-05-24
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-03	2014-06-03
2014-06-09	2014-06-09
2014-06-10	2014-06-10
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-26	2014-06-26
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-07	2014-07-07
2014-07-11	2014-07-11
2014-07-17	2014-07-17
2014-07-18	2014-07-18
2014-07-21	2014-07-21
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-25	2014-08-25
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-06	2014-09-06
2014-09-08	2014-09-08
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-15	2014-09-15
2014-09-18	2014-09-18
2014-09-25	2014-09-25

2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-13	2014-10-13
2014-10-21	2014-10-21
2016-03-13	2016-03-13
2016-03-23	2016-03-23
2016-04-12	2016-04-12
2016-04-17	2016-04-17
2016-04-20	2016-04-20
2016-04-26	2016-04-26
2016-05-02	2016-05-02
2016-05-03	2016-05-03
2016-05-05	2016-05-05
2016-05-10	2016-05-10
2016-05-13	2016-05-13
2016-05-17	2016-05-17
2016-05-20	2016-05-20
2016-05-21	2016-05-21
2016-06-02	2016-06-02
2016-06-10	2016-06-10
2016-06-15	2016-06-15
2016-06-20	2016-06-20
2016-06-30	2016-06-30
2016-07-01	2016-07-01
2016-07-07	2016-07-07
2016-07-17	2016-07-17
2016-07-18	2016-07-18
2016-07-20	2016-07-20
2016-07-25	2016-07-25
2016-08-04	2016-08-04
2016-08-06	2016-08-06
2016-08-07	2016-08-07

2016-08-09	2016-08-09
2016-08-10	2016-08-10
2016-08-12	2016-08-12
2016-08-15	2016-08-15
2016-08-16	2016-08-16
2016-08-25	2016-08-25
2016-08-30	2016-08-30
2016-08-31	2016-08-31
2016-09-01	2016-09-01
2016-09-02	2016-09-02
2016-09-06	2016-09-06
2016-09-07	2016-09-07
2016-09-08	2016-09-08
2016-09-09	2016-09-09
2016-09-12	2016-09-12
2016-09-13	2016-09-13
2016-09-15	2016-09-15
2016-09-20	2016-09-20
2016-09-21	2016-09-21
2016-09-23	2016-09-23
2016-09-24	2016-09-24
2016-09-27	2016-09-27
2016-10-17	2016-10-17
2016-10-18	2016-10-18
2016-10-23	2016-10-23
2016-11-05	2016-11-05
2016-11-11	2016-11-11
2016-11-12	2016-11-12
2016-11-18	2016-11-18
2016-11-23	2016-11-23
2016-11-24	2016-11-24
2016-11-27	2016-11-27
2016-11-30	2016-11-30
2016-12-05	2016-12-05
2016-12-06	2016-12-06
2016-12-08	2016-12-08
2016-12-15	2016-12-15
2016-12-27	2016-12-27
2016-12-30	2016-12-30

2016-12-31	2016-12-31
2017-04-14	2017-04-14
2017-04-27	2017-04-27
2017-05-05	2017-05-05
2017-05-10	2017-05-10
2017-05-16	2017-05-16
2017-05-17	2017-05-17
2017-05-19	2017-05-19
2017-05-21	2017-05-21
2017-05-23	2017-05-23
2017-05-26	2017-05-26
2017-05-28	2017-05-28
2017-05-30	2017-05-30
2017-06-02	2017-06-02
2017-06-06	2017-06-06
2017-06-08	2017-06-08
2017-06-13	2017-06-13
2017-06-15	2017-06-15
2017-06-16	2017-06-16
2017-06-18	2017-06-18
2017-06-20	2017-06-20
2017-06-23	2017-06-23
2017-06-24	2017-06-24
2017-06-27	2017-06-27
2017-06-30	2017-06-30
2017-07-06	2017-07-06
2017-07-17	2017-07-17
2017-07-24	2017-07-24
2017-07-27	2017-07-27
2017-07-30	2017-07-30
2017-08-02	2017-08-02
2017-08-05	2017-08-05
2017-08-10	2017-08-10
2017-08-11	2017-08-11
2017-08-12	2017-08-12
2017-08-14	2017-08-14
2017-08-15	2017-08-15
2017-08-16	2017-08-16
2017-08-17	2017-08-17

2017-08-18	2017-08-18
2017-08-22	2017-08-22
2017-08-23	2017-08-23
2017-08-26	2017-08-26
2017-08-27	2017-08-27
2017-08-28	2017-08-28
2017-09-02	2017-09-02
2017-09-03	2017-09-03
2017-09-10	2017-09-10
2017-09-12	2017-09-12
2017-09-15	2017-09-15
2017-09-22	2017-09-22
2017-09-29	2017-09-29
2017-09-30	2017-09-30
2017-10-03	2017-10-03
2017-10-05	2017-10-05
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-17	2017-10-17
2017-10-18	2017-10-18
2017-10-20	2017-10-20
2017-10-28	2017-10-28
2017-11-04	2017-11-04
2017-11-10	2017-11-10
2017-11-12	2017-11-12
2017-11-14	2017-11-14
2017-11-29	2017-11-29
2017-12-08	2017-12-08
2017-12-10	2017-12-10
2017-12-11	2017-12-11
2017-12-12	2017-12-12
2017-12-15	2017-12-15
2017-12-30	2017-12-30
2018-05-05	2018-05-05
2018-05-10	2018-05-10
2018-05-15	2018-05-15
2018-05-16	2018-05-16
2018-05-18	2018-05-18
2018-05-20	2018-05-20

2018-05-21	2018-05-21
2018-05-23	2018-05-23
2018-05-24	2018-05-24
2018-05-26	2018-05-26
2018-05-30	2018-05-30
2018-06-02	2018-06-02
2018-06-03	2018-06-03
2018-06-06	2018-06-06
2018-06-08	2018-06-08
2018-06-10	2018-06-10
2018-06-12	2018-06-12
2018-06-15	2018-06-15
2018-06-16	2018-06-16
2018-06-18	2018-06-18
2018-06-21	2018-06-21
2018-06-27	2018-06-27
2018-06-30	2018-06-30
2018-07-04	2018-07-04
2018-07-07	2018-07-07
2018-07-10	2018-07-10
2018-07-15	2018-07-15
2018-07-18	2018-07-18
2018-07-20	2018-07-20
2018-07-21	2018-07-21
2018-07-24	2018-07-24
2018-07-26	2018-07-26
2018-07-27	2018-07-27
2018-07-30	2018-07-30
2018-07-31	2018-07-31
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-04	2018-08-04
2018-08-05	2018-08-05
2018-08-06	2018-08-06
2018-08-15	2018-08-15
2018-08-16	2018-08-16
2018-08-20	2018-08-20
2018-08-22	2018-08-22
2018-08-30	2018-08-30

2018-09-15	2018-09-15
2018-10-03	2018-10-03
2018-10-15	2018-10-15
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-19	2019-04-19
2019-05-05	2019-05-05
2019-05-10	2019-05-10
2019-05-15	2019-05-15
2019-05-16	2019-05-16
2019-05-17	2019-05-17
2019-05-29	2019-05-29
2019-05-30	2019-05-30
2019-05-31	2019-05-31
2019-06-05	2019-06-05
2019-06-07	2019-06-07
2019-06-15	2019-06-15
2019-06-16	2019-06-16
2019-06-17	2019-06-17
2019-06-20	2019-06-20
2019-06-22	2019-06-22
2019-06-23	2019-06-23
2019-06-28	2019-06-28
2019-06-30	2019-06-30
2019-07-05	2019-07-05
2019-07-07	2019-07-07
2019-07-17	2019-07-17
2019-07-22	2019-07-22
2019-08-02	2019-08-02
2019-08-06	2019-08-06
2019-08-10	2019-08-10
2019-08-14	2019-08-14
2019-08-20	2019-08-20
2019-08-21	2019-08-21
2019-08-26	2019-08-26
2019-08-30	2019-08-30
2019-08-31	2019-08-31
2019-09-03	2019-09-03

2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-16	2019-09-16
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-10-17	2019-10-17
2019-10-28	2019-10-28
2019-11-20	2019-11-20

Q243BB: Q243b. Have you harvested in the same period as last year?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q244: Q244. Marketable yield that has been achieved for growing area A for in per ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 11.2 Format: Numeric

Q274A: Q274. Yield that has been achieved for growing area A for corn in per ? Grain yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 200 Format: Numeric

Q274B: Q274. Yield that has been achieved for growing area A for corn in per ? Silage yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 4.69 Format: Numeric

Q299: Q299. What is the tuber yield that has been achieved for potato in /?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 58.3 Format: Numeric

Q4094_1: Q4094. Who measured the yield on each of the growing areas? Myself

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4094_2: Q4094. Who measured the yield on each of the growing areas? Dealer/store

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4094_3: Q4094. Who measured the yield on each of the growing areas? Manufacturer/representative

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4094_4: Q4094. Who measured the yield on each of the growing areas? Independent advisor

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4094_5: Q4094. Who measured the yield on each of the growing areas? Cooperative

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

2	not mentioned
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Q4094_96: Q4094. Who measured the yield on each of the growing areas? Other specify1

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4094_98: Q4094. Who measured the yield on each of the growing areas? Other specify3

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4094_99: Q4094. Who measured the yield on each of the growing areas? Don't know / no answer

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4095A: Q4095. A. Compared to previous year, would you say your yield has ...?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	increased
2	decreased
3	remained stable

Q4096A: Q4096. A. How satisfied are you with your yield this season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	somewhat satisfied
2	very unsatisfied
3	very satisfied
4	somewhat unsatisfied

Q4097A: Q4097. A. How satisfied are you with the price you received on the market?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	very unsatisfied
2	somewhat satisfied
3	very satisfied
4	somewhat unsatisfied

Q251: Q251. % of crop damaged at the time of harvest (total lost - not marketable) for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 90 Format: Numeric

Q360A: Q360. When was the harvest period for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-06	2013-11-06
2013-11-10	2013-11-10
2013-12-10	2013-12-10
2014-02-15	2014-02-15
2014-02-28	2014-02-28
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-05-01	2014-05-01
2014-05-03	2014-05-03

2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-21	2014-05-21
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-28	2014-06-28
2014-06-30	2014-06-30
2014-07-07	2014-07-07
2014-07-13	2014-07-13
2014-07-15	2014-07-15
2014-08-15	2014-08-15
2014-08-20	2014-08-20
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-15	2014-09-15
2014-09-21	2014-09-21
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-19	2014-10-19

Q360B: Q360. When was the harvest period for ?**Data file: Global_farm_data****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-07	2013-11-07
2013-11-11	2013-11-11
2013-12-13	2013-12-13
2014-02-17	2014-02-17
2014-03-06	2014-03-06
2014-04-18	2014-04-18
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-04-30	2014-04-30
2014-05-02	2014-05-02
2014-05-05	2014-05-05
2014-05-13	2014-05-13
2014-05-14	2014-05-14
2014-05-15	2014-05-15
2014-05-17	2014-05-17
2014-05-18	2014-05-18
2014-05-23	2014-05-23
2014-05-24	2014-05-24
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-03	2014-06-03
2014-06-09	2014-06-09
2014-06-10	2014-06-10
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-26	2014-06-26
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-02	2014-07-02

2014-07-04	2014-07-04
2014-07-07	2014-07-07
2014-07-11	2014-07-11
2014-07-17	2014-07-17
2014-07-18	2014-07-18
2014-07-21	2014-07-21
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-25	2014-08-25
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-06	2014-09-06
2014-09-08	2014-09-08
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-15	2014-09-15
2014-09-18	2014-09-18
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-13	2014-10-13
2014-10-21	2014-10-21

Q319A: Q319. When was the harvest period for sugarcane?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-06	2013-11-06
2013-11-10	2013-11-10
2013-12-10	2013-12-10
2014-02-15	2014-02-15
2014-02-28	2014-02-28
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-05-01	2014-05-01
2014-05-03	2014-05-03
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-21	2014-05-21
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-28	2014-06-28
2014-06-30	2014-06-30
2014-07-07	2014-07-07
2014-07-13	2014-07-13
2014-07-15	2014-07-15
2014-08-15	2014-08-15
2014-08-20	2014-08-20
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-15	2014-09-15

2014-09-21	2014-09-21
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-19	2014-10-19

Q319B: Q319. When was the harvest period for sugarcane?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-07	2013-11-07
2013-11-11	2013-11-11
2013-12-13	2013-12-13
2014-02-17	2014-02-17
2014-03-06	2014-03-06
2014-04-18	2014-04-18
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-04-30	2014-04-30
2014-05-02	2014-05-02
2014-05-05	2014-05-05
2014-05-13	2014-05-13
2014-05-14	2014-05-14

2014-05-15	2014-05-15
2014-05-17	2014-05-17
2014-05-18	2014-05-18
2014-05-23	2014-05-23
2014-05-24	2014-05-24
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-03	2014-06-03
2014-06-09	2014-06-09
2014-06-10	2014-06-10
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-26	2014-06-26
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-07	2014-07-07
2014-07-11	2014-07-11
2014-07-17	2014-07-17
2014-07-18	2014-07-18
2014-07-21	2014-07-21
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-25	2014-08-25
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-06	2014-09-06
2014-09-08	2014-09-08
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-15	2014-09-15
2014-09-18	2014-09-18
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01

2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-13	2014-10-13
2014-10-21	2014-10-21

Q177: Q177. When was the last replanting of the trees i.e. date when the last trees were replanted - for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 2016 Format: Numeric

Q178: Q178. % of trees that have been replanted during the last replanting phase for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 95 Format: Numeric

Q339A: Q339. When was the harvest period for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-11-06	2013-11-06
2013-11-10	2013-11-10
2013-12-10	2013-12-10
2014-02-15	2014-02-15

2014-02-28	2014-02-28
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-05-01	2014-05-01
2014-05-03	2014-05-03
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-21	2014-05-21
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-28	2014-06-28
2014-06-30	2014-06-30
2014-07-07	2014-07-07
2014-07-13	2014-07-13
2014-07-15	2014-07-15
2014-08-15	2014-08-15
2014-08-20	2014-08-20
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-15	2014-09-15
2014-09-21	2014-09-21
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04

2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-19	2014-10-19
2015-08-12	2015-08-12
2015-08-21	2015-08-21
2015-08-24	2015-08-24
2015-08-25	2015-08-25
2015-08-26	2015-08-26
2015-08-27	2015-08-27
2015-08-28	2015-08-28
2015-09-05	2015-09-05
2015-09-07	2015-09-07
2015-09-10	2015-09-10
2016-08-24	2016-08-24
2016-08-25	2016-08-25
2016-08-27	2016-08-27
2016-09-01	2016-09-01
2016-09-04	2016-09-04
2016-09-05	2016-09-05
2016-09-07	2016-09-07
2016-09-08	2016-09-08
2016-09-10	2016-09-10
2016-09-12	2016-09-12
2016-09-18	2016-09-18
2016-09-25	2016-09-25
2016-09-28	2016-09-28
2016-10-01	2016-10-01

Q339B: Q339. When was the harvest period for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

Value	Category
2013-11-07	2013-11-07
2013-11-11	2013-11-11
2013-12-13	2013-12-13
2014-02-17	2014-02-17
2014-03-06	2014-03-06
2014-04-18	2014-04-18
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-04-28	2014-04-28
2014-04-30	2014-04-30
2014-05-02	2014-05-02
2014-05-05	2014-05-05
2014-05-13	2014-05-13
2014-05-14	2014-05-14
2014-05-15	2014-05-15
2014-05-17	2014-05-17
2014-05-18	2014-05-18
2014-05-23	2014-05-23
2014-05-24	2014-05-24
2014-05-25	2014-05-25
2014-05-28	2014-05-28
2014-06-03	2014-06-03
2014-06-09	2014-06-09
2014-06-10	2014-06-10
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-26	2014-06-26
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-07	2014-07-07
2014-07-11	2014-07-11
2014-07-17	2014-07-17
2014-07-18	2014-07-18
2014-07-21	2014-07-21
2014-08-16	2014-08-16
2014-08-17	2014-08-17

2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-25	2014-08-25
2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-06	2014-09-06
2014-09-08	2014-09-08
2014-09-11	2014-09-11
2014-09-12	2014-09-12
2014-09-15	2014-09-15
2014-09-18	2014-09-18
2014-09-25	2014-09-25
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-04	2014-10-04
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-13	2014-10-13
2014-10-21	2014-10-21
2015-08-12	2015-08-12
2015-08-22	2015-08-22
2015-08-24	2015-08-24
2015-08-25	2015-08-25
2015-08-26	2015-08-26
2015-08-27	2015-08-27
2015-08-28	2015-08-28
2015-08-29	2015-08-29
2015-09-05	2015-09-05
2015-09-07	2015-09-07
2015-09-10	2015-09-10
2016-08-28	2016-08-28
2016-09-01	2016-09-01
2016-09-05	2016-09-05
2016-09-07	2016-09-07
2016-09-08	2016-09-08

2016-09-09	2016-09-09
2016-09-10	2016-09-10
2016-09-15	2016-09-15
2016-09-16	2016-09-16
2016-09-21	2016-09-21
2016-09-25	2016-09-25
2016-09-28	2016-09-28
2016-10-01	2016-10-01

Q341_1: Q341. What is the yield per or the number of boxes per ? Banana yield in boxes per

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1040 - 3536 Format: Numeric

Q341_2: Q341. What is the yield per or the number of boxes per Banana yield in ton per hectare

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 9.36 - 73.32 Format: Numeric

Q342: Q342. What is the ratio as number of bunches per box for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.9 - 2 Format: Numeric

Q344_1: Q343. % of yield of banana exported and which % used for local market?1.% exportable fruits 2.% for local market

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 50 - 100 Format: Numeric

Q344_2: Q343. % of yield of banana exported and which % used for local market?1.% exportable fruits

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

Q345: Q345. What is the percentage fruit losses for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

Q347: Q347. What is the bunch weight in for banana?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 50 Format: Numeric

Q348: Q348. What is for banana the ratooning, i.e. the number of harvests per year?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
 Type: Continuous Decimal: 0 Width: 10 Range: 26 - 52 Format: Numeric

Q246_1: Q246. % of the harvest of your target crop is used for own consumption

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 Format: Numeric

Q246_2: Q246. % of the harvest of your target crop is used for feeding livestock

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 10 Format: Numeric

Q246_3: Q246. % of the harvest of your target crop is used for harvest sold**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 Format: Numeric

Q4002: Q4002. Did you take measures to prevent post-harvest loss for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q7013: Q7013. How do you deal with crop residue of ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	i leave the crop residue on the field
2	i burn the crop residue
3	i remove the crop residue and leave it untreated
4	i remove the crop residue and export it off farm
5	other. specify:

Q377: Q377. What is the estimated revenue in / for growing area A of ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 30000 Format: Numeric

Q379: Q379.A Can you please explain your answer for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	average
2	low
3	very low
4	high
5	very high

Q380: Q380. What is your total input cost for from first field preparation until harvest?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 24580 Format: Numeric

Q4111_1: Q4111. Actual costs SEEDS for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 3600 Format: Numeric

Q4111_2: Q4111. Actual costs FERTILIZERZ for ?/**Data file:** Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 10000 Format: Numeric

Q4111_3: Q4111. Actual costs LABOR for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 6000 Format: Numeric

Q4111_4: Q4111. Actual costs MACHINERY ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 5000 Format: Numeric

Q4111_5: Q4111. Actual costs WATER USE for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1200 Format: Numeric

Q4111_6: Q4111. Actual costs FUEL for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 650 Format: Numeric

Q4111_7: Q4111. Actual costs RENT/LOAN for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 600 Format: Numeric

Q4111_8: Q4111. Actual costs FUNGICIDES for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 Format: Numeric

Q4111_9: Q4111. Actual costs HERBICIDES for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 500 Format: Numeric

Q4111_10: Q4111. Actual costs INSECTICIDES ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 8000 Format: Numeric

Q4111_98: Q4111. Actual costs DRYING for ?/**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 10000 Format: Numeric

Q381_1: Q381. Percentage of TREES/SEED costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 80 Format: Numeric

Q381_2: Q381. Percentage of FERTILIZERS costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 60 Format: Numeric

Q381_3: Q381. Percentage of PESTICIDES costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

Q381_4: Q381. Percentage of LABOR costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 70 Format: Numeric

Q381_5: Q381. Percentage of MACHINERY costs of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 31 Format: Numeric

Q381_6: Q381. Percentage of WATER USE costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

Q381_7: Q381. Percentage of FUEL costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

Q381_8: Q381. Percentage of ELECTRICITY costs out of the total input cost for ?**Data file:** Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 10 Format: Numeric

Q381_9: Q381. Percentage of GAS costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 20 Format: Numeric

Q381_10: Q381. Percentage of RENT/LOAN costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 30 Format: Numeric

Q381_98: Q381. Percentage of OTHER costs out of the total input cost for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 40 Format: Numeric

Q4121: Q4121. In general for the whole cultivation period, rate the weather conditions for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	very favorable weather conditions
2	no favorable weather conditions
3	normal weather conditions

Q387_1: Q387. What was the impact for target crop? Reduced yield**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q387_2: Q387. What was the impact for target crop? Reduced yield quality**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q387_3: Q387. What was the impact for target crop? No impact**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q387_99: Q387. What was the impact for target crop? Don't know / no answer**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q388: Q388. How would you say the level of rainfall was for growing area A**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	somewhat more than usual
2	a lot less than usual
3	somewhat less than usual
4	a lot more than usual
5	the same as usual

Q388B: Q388. B. You mentioned you had less rainfall this season than usual. Was this problematic?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q388D: Q388D. You mentioned you had more rainfall this season than usual. Was this problematic?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q3880: Q3880. How would you say the temperature was during this season ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	somewhat higher than usual
2	the same as usual
3	somewhat lower than usual
4	a lot higher than usual
5	a lot lower than usual
6	other. specify:

Q3880B: Q3880 B. You mentioned you had lower temperatures this season than usual. Was this problematic?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q3880D: Q3880 D. You mentioned you had higher temperatures this season than usual. Was this problematic?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q389: Q389. What is the MAIN water source of during this season?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	rain-fed (no equipment, only natural rainfall)

2	irrigated using irrigation equipment (e.g. rain,
3	other. specify 1:
4	swamp/wetland

Q390: Q390. What is the number of days you have been irrigating ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 96 Format: Numeric

Q391: Q391. What is the average amount of hours per day you have been irrigating of ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 24 Format: Numeric

Q392: Q392. What is the amount of liters that is discharged per hour of ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 432000 Format: Numeric

Q7016: Q7016. Please indicate what percentage of the area is irrigated for**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 100 - 100 Format: Numeric

Q7017: Q7017. Which method of irrigation did you apply for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	propelling water as rain
2	flooding the area

Q399C: Q399.C. How satisfied are you with the crop program and/or recommendations for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	rather satisfied
2	very satisfied
3	not satisfied at all
4	rather unsatisfied

DATE1: field preparation

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2018-11-08	2018-11-08
2018-11-15	2018-11-15
2018-11-16	2018-11-16
2018-11-18	2018-11-18
2018-11-20	2018-11-20
2018-11-24	2018-11-24

2018-11-25	2018-11-25
2018-11-28	2018-11-28
2018-12-01	2018-12-01
2018-12-02	2018-12-02
2018-12-03	2018-12-03
2018-12-04	2018-12-04
2018-12-05	2018-12-05
2018-12-08	2018-12-08
2018-12-12	2018-12-12
2018-12-15	2018-12-15
2018-12-18	2018-12-18
2018-12-22	2018-12-22
2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-31	2018-12-31
2019-01-01	2019-01-01
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-06	2019-01-06
2019-01-07	2019-01-07
2019-01-09	2019-01-09
2019-01-15	2019-01-15
2019-01-20	2019-01-20
2019-01-22	2019-01-22
2019-02-01	2019-02-01
2019-02-03	2019-02-03
2019-02-05	2019-02-05
2019-02-13	2019-02-13
2019-02-21	2019-02-21
2019-12-10	2019-12-10

DATE2: sowing/planting

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-18	2018-12-18
2018-12-20	2018-12-20
2018-12-24	2018-12-24
2018-12-25	2018-12-25
2018-12-28	2018-12-28
2018-12-31	2018-12-31
2019-01-01	2019-01-01
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-04	2019-01-04
2019-01-05	2019-01-05
2019-01-08	2019-01-08
2019-01-09	2019-01-09
2019-01-15	2019-01-15
2019-01-18	2019-01-18
2019-01-25	2019-01-25
2019-02-01	2019-02-01
2019-02-03	2019-02-03
2019-02-05	2019-02-05
2019-02-06	2019-02-06
2019-02-20	2019-02-20
2019-02-26	2019-02-26
2019-02-28	2019-02-28
2019-05-16	2019-05-16
2019-12-25	2019-12-25

DATE3A: begin harvest

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2019-04-05	2019-04-05
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-25	2019-04-25
2019-05-05	2019-05-05
2019-05-10	2019-05-10
2019-05-15	2019-05-15
2019-05-20	2019-05-20
2019-05-25	2019-05-25
2019-06-01	2019-06-01
2019-06-05	2019-06-05
2019-06-15	2019-06-15
2019-06-17	2019-06-17
2019-06-18	2019-06-18
2019-06-20	2019-06-20
2019-06-27	2019-06-27
2019-07-06	2019-07-06
2019-07-15	2019-07-15
2019-07-20	2019-07-20
2019-07-25	2019-07-25
2019-07-29	2019-07-29
2019-08-05	2019-08-05
2019-08-10	2019-08-10
2019-08-15	2019-08-15
2019-08-19	2019-08-19
2019-08-20	2019-08-20
2019-08-25	2019-08-25
2019-08-28	2019-08-28
2019-08-30	2019-08-30
2019-09-09	2019-09-09
2019-09-10	2019-09-10
2019-09-13	2019-09-13
2019-09-14	2019-09-14

2019-09-15	2019-09-15
2019-09-28	2019-09-28
2019-10-12	2019-10-12
2019-10-20	2019-10-20

DATE3B: end harvest

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-19	2019-04-19
2019-05-05	2019-05-05
2019-05-10	2019-05-10
2019-05-15	2019-05-15
2019-05-16	2019-05-16
2019-05-17	2019-05-17
2019-05-29	2019-05-29
2019-05-30	2019-05-30
2019-05-31	2019-05-31
2019-06-05	2019-06-05
2019-06-07	2019-06-07
2019-06-15	2019-06-15
2019-06-16	2019-06-16
2019-06-17	2019-06-17
2019-06-20	2019-06-20
2019-06-22	2019-06-22
2019-06-23	2019-06-23
2019-06-28	2019-06-28
2019-06-30	2019-06-30
2019-07-05	2019-07-05

2019-07-07	2019-07-07
2019-07-17	2019-07-17
2019-07-22	2019-07-22
2019-08-02	2019-08-02
2019-08-06	2019-08-06
2019-08-10	2019-08-10
2019-08-14	2019-08-14
2019-08-20	2019-08-20
2019-08-21	2019-08-21
2019-08-26	2019-08-26
2019-08-30	2019-08-30
2019-08-31	2019-08-31
2019-09-03	2019-09-03
2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-16	2019-09-16
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-10-17	2019-10-17
2019-10-28	2019-10-28
2019-11-20	2019-11-20

HARVESTYEAR: Data collection wave

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2014 - 2019 Format: Numeric

Q215: Q215. When did the first field preparation start for cauliflower?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
-------	----------

2013-06-10	2013-06-10
2013-07-01	2013-07-01
2013-08-01	2013-08-01
2013-09-20	2013-09-20
2013-10-01	2013-10-01
2013-10-28	2013-10-28
2013-11-02	2013-11-02
2013-11-10	2013-11-10
2013-11-14	2013-11-14
2013-11-15	2013-11-15
2013-11-19	2013-11-19
2013-11-20	2013-11-20
2013-11-27	2013-11-27
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-02	2013-12-02
2013-12-03	2013-12-03
2013-12-04	2013-12-04
2013-12-05	2013-12-05
2013-12-10	2013-12-10
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-20	2013-12-20
2013-12-25	2013-12-25
2013-12-26	2013-12-26
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-03	2014-01-03
2014-01-10	2014-01-10
2014-01-11	2014-01-11
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-23	2014-01-23
2014-01-25	2014-01-25
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-25	2014-02-25
2014-03-01	2014-03-01
2014-04-01	2014-04-01

2014-04-15	2014-04-15
2014-05-01	2014-05-01
2014-05-25	2014-05-25
2014-06-01	2014-06-01

Q218: Q218. When have the young plants been planted for cauliflower?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-10	2013-06-10
2013-06-25	2013-06-25
2013-08-01	2013-08-01
2013-08-15	2013-08-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-12-03	2013-12-03
2013-12-06	2013-12-06
2013-12-10	2013-12-10
2013-12-15	2013-12-15
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-22	2013-12-22
2013-12-25	2013-12-25
2013-12-27	2013-12-27
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-02	2014-01-02
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08

2014-01-09	2014-01-09
2014-01-10	2014-01-10
2014-01-15	2014-01-15
2014-01-17	2014-01-17
2014-01-20	2014-01-20
2014-01-27	2014-01-27
2014-01-28	2014-01-28
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-08	2014-02-08
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-23	2014-02-23
2014-03-01	2014-03-01
2014-03-15	2014-03-15
2014-03-30	2014-03-30
2014-04-05	2014-04-05
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-29	2014-04-29
2014-05-08	2014-05-08
2014-05-15	2014-05-15
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-07-01	2014-07-01

Q4000_1: q4000_1. To whom do you sell your yield - I sell it on the local market

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_2: q4000_2. To whom do you sell your yield - I sell it to a trader**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_3: q4000_3. To whom do you sell your yield - I sell it to a wholesaler**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_4: q4000_4. To whom do you sell your yield - I sell it to a feed processing plant**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned
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Q4000_5: q4000_5. To whom do you sell your yield - I sell it to a cooperative I am part of

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q4000_6: q4000_6. To whom do you sell your yield -I sell it under a contract

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_7: q4000_7. To whom do you sell your yield -Government owned rural collection center

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_96: q4000_96. To whom do you sell your yield -Other. Specify 1:

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_99: q4000_99. To whom do you sell your yield -Don't know / no answer

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_OTH1: Q4000b. Can you please tell us what are your main sources for selling the harvest? Other. Specify 1

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
100%, LO VENDO AL EXPORTADOR	100%, LO VENDO AL EXPORTADOR
AL EXPORTADOR	AL EXPORTADOR
COMIDA PARA LOS CERDOS	COMIDA PARA LOS CERDOS
EXPORTADOR	EXPORTADOR
INTERMEDIARIO	INTERMEDIARIO
LA VENTA SE REALIZA SOBRE EL LOTE (EL MAYORISTA COMPRA LA COSECHA EN EL TERRENO) ESTE ES EL QUE COSECHA LA PAPA	LA VENTA SE REALIZA SOBRE EL LOTE (EL MAYORISTA COMPRA LA COSECHA EN EL TERRENO) ESTE ES EL QUE COSECHA LA PAPA
LO VENDE A VARIOS MAYORISTAS	LO VENDE A VARIOS MAYORISTAS
LO VENDO A LA EXPORTADORA	LO VENDO A LA EXPORTADORA
LO VENDO AL EXPORTADOR	LO VENDO AL EXPORTADOR
LO VENDO AL EXPORTADOR (TUCHOR)	LO VENDO AL EXPORTADOR (TUCHOR)
LO VENDO AL EXPORTDOR SIN PERDIDAS	LO VENDO AL EXPORTDOR SIN PERDIDAS
NO PUDO VENDER YA QUE ESTABAN MUY GOLPEADOS CON LA PERDIDA DEL CULTIVO POR LA GRANIZADA Y LA HELADA QUE CAYERON	NO PUDO VENDER YA QUE ESTABAN MUY GOLPEADOS CON LA PERDIDA DEL CULTIVO POR LA GRANIZADA Y LA HELADA QUE CAYERON
PEPSICO	PEPSICO
PILADORA	PILADORA
PORQUE NO SE VENDIO	PORQUE NO SE VENDIO
SILAR DEL GABANO	SILAR DEL GABANO
SILO	SILO
VARIOS COMERCIANTES	VARIOS COMERCIANTES
VARIOS COMPRADORES	VARIOS COMPRADORES
VENDIDO A PEPSICO	VENDIDO A PEPSICO
VENTA A EXPORTADORA	VENTA A EXPORTADORA
VENTA AL EXPORTADOR	VENTA AL EXPORTADOR

Q389_2: q389_2. Which water source has been used for irrigation? Private well

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q389_3: q389_3. Which water source has been used for irrigation? Private borehole

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q389_4: q389_4. Which water source has been used for irrigation? Public river, stream

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q389_5: q389_5. Which water source has been used for irrigation? Public lake, pond

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q389_6: q389_6. Which water source has been used for irrigation? Rainwater in a tank

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q389_99: q389_99. Which water source has been used for irrigation? Don't know / no answer

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q399: Q399. Please explain why you follow or do not follow the crop program and/or recommendations.

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
100	100
AGRADEZCO LA AYUDA DEL INGENIERO	AGRADEZCO LA AYUDA DEL INGENIERO
AMISTAD CON ALTURA Y FOLIO GOLD	AMISTAD CON ALTURA Y FOLIO GOLD
ASI LO MANDO HACER, NO HABIA OTRO QUE LOS ASESORADO Y NO APLICO TODO LO RECOMENDADO POR FALTA DE RECURSOS	ASI LO MANDO HACER, NO HABIA OTRO QUE LOS ASESORADO Y NO APLICO TODO LO RECOMENDADO POR FALTA DE RECURSOS
COMO ME GUSTA ESTOY AGRADECIDA CON DIOS PORQUE ME HA IDO BIEN	COMO ME GUSTA ESTOY AGRADECIDA CON DIOS PORQUE ME HA IDO BIEN
CONOCIMIENTOS PROPIOS	CONOCIMIENTOS PROPIOS
CONOCIMIENTOS PROPIOS Y CON LA AYUDA DE AMIGOS QUE SON AGRONOMOS, COMPLEMENTO LO QUE HAGO EN EL CULTIVO	CONOCIMIENTOS PROPIOS Y CON LA AYUDA DE AMIGOS QUE SON AGRONOMOS, COMPLEMENTO LO QUE HAGO EN EL CULTIVO
CONTROL FITOSANITARIO PROPIO	CONTROL FITOSANITARIO PROPIO
DESINFECTE EL SUELO CON QUADRI Y ACTARA Y ME RESULTO MUY BENEFICIOSO	DESINFECTE EL SUELO CON QUADRI Y ACTARA Y ME RESULTO MUY BENEFICIOSO
EL AÑO PASADO SEGUIA 100% TODO LO QUE EL INGENIERO ME INDICABA, PERO ESTE AÑO EL INGENIERO NO HA VENIDO Y NO HEMOS HECHO LA PARCELA DEMOSTRATIVA	EL AÑO PASADO SEGUIA 100% TODO LO QUE EL INGENIERO ME INDICABA, PERO ESTE AÑO EL INGENIERO NO HA VENIDO Y NO HEMOS HECHO LA PARCELA DEMOSTRATIVA
EL PRODUCTO ES ASEGURADO CON EL PRESTAMO QUE SE HACE AL BANCO DE FOMENTO	EL PRODUCTO ES ASEGURADO CON EL PRESTAMO QUE SE HACE AL BANCO DE FOMENTO
EL TRATAMIENTO FUE COMPLETO PERO PARECE QUE LA SELECCION DE PRODUCTOS DEL AGRONOMO FUE MUY TOXICO PARA LA PLANTA Y EXPUSO LAS RAICES Y ME DIO SPONGEOSPORA	EL TRATAMIENTO FUE COMPLETO PERO PARECE QUE LA SELECCION DE PRODUCTOS DEL AGRONOMO FUE MUY TOXICO PARA LA PLANTA Y EXPUSO LAS RAICES Y ME DIO SPONGEOSPORA
EN ALIMENTACION DE LAS PLANTAS Y COMO ELIMINAR INSECTOS	EN ALIMENTACION DE LAS PLANTAS Y COMO ELIMINAR INSECTOS
ESTOY SIGUIENDO PROTOCOLO Y ESPERO RESULTADOS EN LA SEGUNDA COSECHA	ESTOY SIGUIENDO PROTOCOLO Y ESPERO RESULTADOS EN LA SEGUNDA COSECHA
FUE CON FERTILIZANTE Y UN PROVEEDOR Y FABRICANTE	FUE CON FERTILIZANTE Y UN PROVEEDOR Y FABRICANTE
HACE MUCHOS AÑOS, VOY A RETOMAR UN ASESOR	HACE MUCHOS AÑOS, VOY A RETOMAR UN ASESOR
LA APLICACION DE LOS REMEDIOS RECOMENDADOS POR EL COMO HACER LAS MEZCLAS REGULAR EL PH	LA APLICACION DE LOS REMEDIOS RECOMENDADOS POR EL COMO HACER LAS MEZCLAS REGULAR EL PH
LA ECONOMIA, EN SABER QUE PRODUCTOS COMPRAR	LA ECONOMIA, EN SABER QUE PRODUCTOS COMPRAR
LAS APLICACIONES SE HICIERON A TIEMPO	LAS APLICACIONES SE HICIERON A TIEMPO
LAS INDICACIONES DEL TECNICO DE ECUAQUIMICA HAN SIDO MUY CLARAS	LAS INDICACIONES DEL TECNICO DE ECUAQUIMICA HAN SIDO MUY CLARAS
LAS RECOMENDACIONES POR EL INGENIERO APLICACIONES OPORTUNAS, PERO LOS PROBLEMAS LLEGARON DESPUES DE LAS APLICACIONES	LAS RECOMENDACIONES POR EL INGENIERO APLICACIONES OPORTUNAS, PERO LOS PROBLEMAS LLEGARON DESPUES DE LAS APLICACIONES

ME ASESORA EN EL MANEJO DE LAS PLAGAS EN EL CULTIVO .	ME ASESORA EN EL MANEJO DE LAS PLAGAS EN EL CULTIVO .
ME AYUDA A TENER UN BUEN CULTIVO UNA VEZ VINO UN INGENIERO Y ME ASESORO RECIBE EL ASEROSAMIENTO DE PRONACA	ME AYUDA A TENER UN BUEN CULTIVO UNA VEZ VINO UN INGENIERO Y ME ASESORO RECIBE EL ASEROSAMIENTO DE PRONACA
ME GUSTO EL FERTILIZANTE	ME GUSTO EL FERTILIZANTE
NO CONOCE NINGUNO	NO CONOCE NINGUNO
NO HAY RESPUESTA	NO HAY RESPUESTA
NO LO CONSIGUIO PORQUE HUBO UNOS PRODUCTOS FUERA DE MI PRESUPUESTO, LUEGO NO LOS PUDE USAR	NO LO CONSIGUIO PORQUE HUBO UNOS PRODUCTOS FUERA DE MI PRESUPUESTO, LUEGO NO LOS PUDE USAR
NO LO SEGUI COMPLETO POR LOS PRODUCTOS QUE ESTAN CAROS.	NO LO SEGUI COMPLETO POR LOS PRODUCTOS QUE ESTAN CAROS.
NO ME HICIERON SEGUIMIENTO	NO ME HICIERON SEGUIMIENTO
NO RESPONDE	NO RESPONDE
NO TIENE	NO TIENE
NO TIENE NINGUNO	NO TIENE NINGUNO
NO, EL ABONO 8-20-20 DE MARCA AGRO DEI NO FUE EL MEJOR, LOS RESULTADOS NO FUERON LOS MEJORES (FORMULACION ISABELITA)	NO, EL ABONO 8-20-20 DE MARCA AGRO DEI NO FUE EL MEJOR, LOS RESULTADOS NO FUERON LOS MEJORES (FORMULACION ISABELITA)
NOS DICEN QUE PRODUCTOS PODEMOS UTILIZAR EN EL CULTIVO	NOS DICEN QUE PRODUCTOS PODEMOS UTILIZAR EN EL CULTIVO
No responde	No responde
PARA EVITAR LA BAJA PRODUCCION Y BAJA CALIDAD DE COSECHA.	PARA EVITAR LA BAJA PRODUCCION Y BAJA CALIDAD DE COSECHA.
PARA MEJORA DEL CULTIVO	PARA MEJORA DEL CULTIVO
PARA MEJORAR LA PRODUCCION DE LA COSECHA	PARA MEJORAR LA PRODUCCION DE LA COSECHA
PARA MEJORAR LA PRODUCCION Y PORQUE SE APLICA MEJOR LOS PRODUCTOS EN EL CULTIVO.	PARA MEJORAR LA PRODUCCION Y PORQUE SE APLICA MEJOR LOS PRODUCTOS EN EL CULTIVO.
PARA QUE EL ARROZ SALGA DE MEJOR CALIDAD QUE LA ANTERIOR COSECHA.	PARA QUE EL ARROZ SALGA DE MEJOR CALIDAD QUE LA ANTERIOR COSECHA.
PARCIALMENTE PORQUE NO SIEMPRE ESTOY DE ACUERDO POR LOS COSTOS ALTOS HAY QUE MEDIRSE HASTA DONDE GASTAR PARA NO HACER UNA DOBLE INVERSION.	PARCIALMENTE PORQUE NO SIEMPRE ESTOY DE ACUERDO POR LOS COSTOS ALTOS HAY QUE MEDIRSE HASTA DONDE GASTAR PARA NO HACER UNA DOBLE INVERSION.
POR EL CONOCIMIENTO Y PARA MEJORAR LAS PRODUCCIONES	POR EL CONOCIMIENTO Y PARA MEJORAR LAS PRODUCCIONES
POR QUE EN LA ACTUALIDAD HAY NUEVAS PLAGAS, QUE SALE EN EL CULTIVO , INGENIEROS QUE ASESOREN.	POR QUE EN LA ACTUALIDAD HAY NUEVAS PLAGAS, QUE SALE EN EL CULTIVO , INGENIEROS QUE ASESOREN.
POR QUE ME VEO QUE ME AYUDA EN LOS PRODUCTOS QUE LE RECOMIENDA SON BUENOS Y EFICACES	POR QUE ME VEO QUE ME AYUDA EN LOS PRODUCTOS QUE LE RECOMIENDA SON BUENOS Y EFICACES
POR SEGURIDAD Y PARA QUE MEJORE EL CULTIVO	POR SEGURIDAD Y PARA QUE MEJORE EL CULTIVO
PORQUE A VECES NO ESTA EN LAS CONDICIONES DE COMPRAR LOS PRODUCTOS QUE ME PIDE EL INGENIERO.	PORQUE A VECES NO ESTA EN LAS CONDICIONES DE COMPRAR LOS PRODUCTOS QUE ME PIDE EL INGENIERO.
PORQUE CON LA NUEVA TECNOLOGIA LOS INGENIEROS ESTAN MAS ACTUALIZADOS Y NOSOTROS ESTAMOS A LA ANTIGUA CON CAS NUEVAS PLAGAS QUE HAY.	PORQUE CON LA NUEVA TECNOLOGIA LOS INGENIEROS ESTAN MAS ACTUALIZADOS Y NOSOTROS ESTAMOS A LA ANTIGUA CON CAS NUEVAS PLAGAS QUE HAY.
PORQUE DAN BUENAS APLICACIONES Y FORMULAS PARA MEJORAR EL CULTIVO.	PORQUE DAN BUENAS APLICACIONES Y FORMULAS PARA MEJORAR EL CULTIVO.

PORQUE DAN ORIENTACION DEL CULTIVO Y PARA GUIARSE DE ALGUIEN CON MAS EXPERIENCIA EN EL CULTIVO DE LA PAPA.	PORQUE DAN ORIENTACION DEL CULTIVO Y PARA GUIARSE DE ALGUIEN CON MAS EXPERIENCIA EN EL CULTIVO DE LA PAPA.
PORQUE EL INGENIERO DE SYNGENTA ME HA COLABORADO PERMENTEMENTE EN EL PROCESO	PORQUE EL INGENIERO DE SYNGENTA ME HA COLABORADO PERMENTEMENTE EN EL PROCESO
PORQUE EL PLAN ORGANIZADO POR EL ACOMPAÑAMIENTO EXTERNO FUE EXITOSO	PORQUE EL PLAN ORGANIZADO POR EL ACOMPAÑAMIENTO EXTERNO FUE EXITOSO
PORQUE EL PROTOCOLO TE ENSEÑA COSAS QUE EL AGRICULTOR NO SABE, COMO MEDIDAS EXACTAS, DOSIS PARA EL CULTIVO.	PORQUE EL PROTOCOLO TE ENSEÑA COSAS QUE EL AGRICULTOR NO SABE, COMO MEDIDAS EXACTAS, DOSIS PARA EL CULTIVO.
PORQUE ELLOS CONOCEN LOS LIQUIDOS NUEVOS QUE SALEN Y LES RECOMIENDAN APLICAR.	PORQUE ELLOS CONOCEN LOS LIQUIDOS NUEVOS QUE SALEN Y LES RECOMIENDAN APLICAR.
PORQUE ES CUESTION DE DINERO LOS PRODUCTOS MUCHAS VECES SON CEROS FALTA DE TIEMPO DE PARTE DEL INGENIE	PORQUE ES CUESTION DE DINERO LOS PRODUCTOS MUCHAS VECES SON CEROS FALTA DE TIEMPO DE PARTE DEL INGENIE
PORQUE ES CUESTION DE DINERO LOS PRODUCTOS MUCHAS VECES SON CEROS FALTA DE TIEMPO DE PARTE DEL INGENIERO	PORQUE ES CUESTION DE DINERO LOS PRODUCTOS MUCHAS VECES SON CEROS FALTA DE TIEMPO DE PARTE DEL INGENIERO
PORQUE ES IMPORTANTE APRENDER SOBRE NUEVOS PRODUCTOS. HACER ENSAYOS Y PRUEBAS CON CALIDAD	PORQUE ES IMPORTANTE APRENDER SOBRE NUEVOS PRODUCTOS. HACER ENSAYOS Y PRUEBAS CON CALIDAD
PORQUE ES IMPORTANTE INNOVAR EN PRODUCTOS Y PROVEEDORES	PORQUE ES IMPORTANTE INNOVAR EN PRODUCTOS Y PROVEEDORES
PORQUE ES IMPORTANTE SEGUIR LAS INSTRUCCIONES	PORQUE ES IMPORTANTE SEGUIR LAS INSTRUCCIONES
PORQUE ES UN PRODUCTO NUEVO Y PARA ENSAYO FUE BUENO	PORQUE ES UN PRODUCTO NUEVO Y PARA ENSAYO FUE BUENO
PORQUE FUE BUENO	PORQUE FUE BUENO
PORQUE LA EXPERIENCIA QUE TIENEN CON EL TRABAJO Y EL TIEMPO LES DICE QUE HACER	PORQUE LA EXPERIENCIA QUE TIENEN CON EL TRABAJO Y EL TIEMPO LES DICE QUE HACER
PORQUE LOS INGENIEROS QUE ENVIAN NO TIENEN EXPERIENCIA NO SABEN BIEN, LES FALTA EXPERIENCIA EN EL CAMPO SOLO SABEN TEORIAS Y NO SABEN EXPLICARLA.	PORQUE LOS INGENIEROS QUE ENVIAN NO TIENEN EXPERIENCIA NO SABEN BIEN, LES FALTA EXPERIENCIA EN EL CAMPO SOLO SABEN TEORIAS Y NO SABEN EXPLICARLA.
PORQUE LOS TECNICOS NOS INDICAN QUE HACERLE AL CULTIVO PARA QUE ESTE PRODUZCA BUENA COSECHA, NOS INDICAN QUE ABONOS O QUE APLICARLE AL TERRENO EN CASO DE ENFERMEDADES Y QUE PRODUCTOS.	PORQUE LOS TECNICOS NOS INDICAN QUE HACERLE AL CULTIVO PARA QUE ESTE PRODUZCA BUENA COSECHA, NOS INDICAN QUE ABONOS O QUE APLICARLE AL TERRENO EN CASO DE ENFERMEDADES Y QUE PRODUCTOS.
PORQUE ME DA CONFIANZA EL INGENIERO AL DARMER LAS INDICACIONES COMO UTILIZAR Y APLICAR LOS FUNGICIDAS.	PORQUE ME DA CONFIANZA EL INGENIERO AL DARMER LAS INDICACIONES COMO UTILIZAR Y APLICAR LOS FUNGICIDAS.
PORQUE ME PARECE QUE ME AYUDA EN EL MEJOR MANEJO DEL CULTIVO .	PORQUE ME PARECE QUE ME AYUDA EN EL MEJOR MANEJO DEL CULTIVO .
PORQUE MI PRODUCCION ES MAS RENTABLE POR QUE HECHO LO QUE SE DICE EL INGENIERO.	PORQUE MI PRODUCCION ES MAS RENTABLE POR QUE HECHO LO QUE SE DICE EL INGENIERO.
PORQUE NO ASEGURAN UNA MEJOR PRODUCCION	PORQUE NO ASEGURAN UNA MEJOR PRODUCCION
PORQUE NOS A DADO BUENO RESULTADOS EN LA COSECHA.	PORQUE NOS A DADO BUENO RESULTADOS EN LA COSECHA.
PORQUE NOS DA RESULTADO EN LOS CULTIVOS PORQUE NOS DICEN LAS DOSIS EXACTAS DE LOS INSECTICIDAS.	PORQUE NOS DA RESULTADO EN LOS CULTIVOS PORQUE NOS DICEN LAS DOSIS EXACTAS DE LOS INSECTICIDAS.
PORQUE NOS DAN CHARLAS PARA PREVENIR LA SIGATOKA .	PORQUE NOS DAN CHARLAS PARA PREVENIR LA SIGATOKA .
PORQUE NOS DIRIGE EN LA SIEMBRA Y NOS DA LA DOSIS EXACTA DE LOS FUNGICIDAS.	PORQUE NOS DIRIGE EN LA SIEMBRA Y NOS DA LA DOSIS EXACTA DE LOS FUNGICIDAS.
PORQUE NOS ENSEÑA APLICAR LOS FERTILIZANTES	PORQUE NOS ENSEÑA APLICAR LOS FERTILIZANTES

PORQUE PARA APRENDER Y COMPRENDER QUE SEA CIERTO ESO, QUE LOS QUE TIENEN PROMETEN	PORQUE PARA APRENDER Y COMPRENDER QUE SEA CIERTO ESO, QUE LOS QUE TIENEN PROMETEN
PORQUE PARA LA CANTIDAD DEL PRODUCTO DE SYNGENTA NECESITA UN BUEN MANEJO, YA QUE SOY UN CULTIVO DE REFERENCIA	PORQUE PARA LA CANTIDAD DEL PRODUCTO DE SYNGENTA NECESITA UN BUEN MANEJO, YA QUE SOY UN CULTIVO DE REFERENCIA
PORQUE SE DA UN BUEN MANEJO , YO CONFÍO EN EL ASESORAMIENTO QUE ME DA EL TÉCNICO Y LO SIGO PORQUE ME DA BUENOS RESULTADOS	PORQUE SE DA UN BUEN MANEJO , YO CONFÍO EN EL ASESORAMIENTO QUE ME DA EL TÉCNICO Y LO SIGO PORQUE ME DA BUENOS RESULTADOS
PORQUE SIEMPRE SE APRENDE COSAS NUEVAS CON LAS NUEVAS PLAGAS.	PORQUE SIEMPRE SE APRENDE COSAS NUEVAS CON LAS NUEVAS PLAGAS.
PORQUE SON LAS INDICACIONES DADAS POR PROFESIONALES EN EL CULTIVO.	PORQUE SON LAS INDICACIONES DADAS POR PROFESIONALES EN EL CULTIVO.
PORQUE SON LAS RECOMENDACIONES ADECUADAS PARA TENER ÉXITO EN LA PRODUCCIÓN	PORQUE SON LAS RECOMENDACIONES ADECUADAS PARA TENER ÉXITO EN LA PRODUCCIÓN
PORQUE VENÍA EL INGENIERO Y ME INDICABA TODO LO QUE TENÍA QUE HACER EN EL CULTIVO DEL MAÍZ	PORQUE VENÍA EL INGENIERO Y ME INDICABA TODO LO QUE TENÍA QUE HACER EN EL CULTIVO DEL MAÍZ
PORQUE YO TENGO INGENIEROS QUE ESTÁN CONSTANTEMENTE EN MI PLANTACIÓN Y SON LOS QUE ME ASESORAN .	PORQUE YO TENGO INGENIEROS QUE ESTÁN CONSTANTEMENTE EN MI PLANTACIÓN Y SON LOS QUE ME ASESORAN .
PORQUE ME MOSTRÓ SEGURIDAD Y RELIÓ LAS APLICACIONES TAL COMO ME INDICÓ EN MIS CULTIVOS.	PORQUE ME MOSTRÓ SEGURIDAD Y RELIÓ LAS APLICACIONES TAL COMO ME INDICÓ EN MIS CULTIVOS.
Porque es un buen programa	Porque es un buen programa
Porque me da la capacitación por parte del Ingeniero, necesaria para el cultivo del maíz y me sirve para conocer nuevos productos de Syngenta.	Porque me da la capacitación por parte del Ingeniero, necesaria para el cultivo del maíz y me sirve para conocer nuevos productos de Syngenta.
Porque son buenas y las inquietudes él me las responde	Porque son buenas y las inquietudes él me las responde
SALWAXS, CALCIO. ME GUSTO, NO ME HIZO PERDER TANTO, SACO NUEVAS RAÍCES Y ESTOLONES YA QUE SE DIO POR EL TERRENO, PORQUE LA SEMILLA QUE ESTUVO INFECTADA POR SPONGOSPORA	SALWAXS, CALCIO. ME GUSTO, NO ME HIZO PERDER TANTO, SACO NUEVAS RAÍCES Y ESTOLONES YA QUE SE DIO POR EL TERRENO, PORQUE LA SEMILLA QUE ESTUVO INFECTADA POR SPONGOSPORA
SE SIGUIERON LOS CONSEJOS DEL AGRÓNOMO DE SYNGENTA	SE SIGUIERON LOS CONSEJOS DEL AGRÓNOMO DE SYNGENTA
SE VARIA DE PRODUCTOS PLAGICIDAS	SE VARIA DE PRODUCTOS PLAGICIDAS
SE VARIA DE PRODUCTOS PLAGUICIDAS	SE VARIA DE PRODUCTOS PLAGUICIDAS
SI SIGO EL PROTOCOLO PORQUE ME DA CONFIANZA EL INGENIERO Y SIGO TODAS LAS INDICACIONES POR LA EXPERIENCIA QUE TIENE	SI SIGO EL PROTOCOLO PORQUE ME DA CONFIANZA EL INGENIERO Y SIGO TODAS LAS INDICACIONES POR LA EXPERIENCIA QUE TIENE
SIGO EL PROTOCOLO CON LA FINALIDAD DE TENER UNA BUENA COSECHA .	SIGO EL PROTOCOLO CON LA FINALIDAD DE TENER UNA BUENA COSECHA .
SIGUE LA EXPERIENCIA QUE TIENE DE ACUERDO A LAS CONDICIONES DE CADA LOTE	SIGUE LA EXPERIENCIA QUE TIENE DE ACUERDO A LAS CONDICIONES DE CADA LOTE
SIGUIÓ UNA PARTE DE LAS RECOMENDACIONES, CUANDO APARECIÓ EL BARRENADOR PARA QUE AYUDARA A CONTROLAR	SIGUIÓ UNA PARTE DE LAS RECOMENDACIONES, CUANDO APARECIÓ EL BARRENADOR PARA QUE AYUDARA A CONTROLAR
SOLO ESCUCHAMOS LAS SUGERENCIAS Y APLICAMOS LO QUE YA SABEMOS	SOLO ESCUCHAMOS LAS SUGERENCIAS Y APLICAMOS LO QUE YA SABEMOS
SOLO LO QUE EL SABE Y LE HA ENSEÑADO LA PRÁCTICA DE LA SIEMBRA	SOLO LO QUE EL SABE Y LE HA ENSEÑADO LA PRÁCTICA DE LA SIEMBRA
SON TÉCNICOS, ASÍ QUE HAY QUE SEGUIR SUS INSTRUCCIONES, ME PARECE BASTANTE EXPLICATIVO ME GUSTO Y USO PRODUCTOS DE SYNGENTA	SON TÉCNICOS, ASÍ QUE HAY QUE SEGUIR SUS INSTRUCCIONES, ME PARECE BASTANTE EXPLICATIVO ME GUSTO Y USO PRODUCTOS DE SYNGENTA

SOY EL INGENIERO A CARGO DE LA PLANTACION PARA TODAS LAS FINCAS KATERYN	SOY EL INGENIERO A CARGO DE LA PLANTACION PARA TODAS LAS FINCAS KATERYN
Sigo las instrucciones porque me da beneficios y la credibilidad del agrónomo de syngenta, piensa en mi rendimiento y estoy muy agradecido	Sigo las instrucciones porque me da beneficios y la credibilidad del agrónomo de syngenta, piensa en mi rendimiento y estoy muy agradecido
UN PROTOCOLO EN GENERAL NO EL DE SYNGENTA PORQUE NO LO TENGO.	UN PROTOCOLO EN GENERAL NO EL DE SYNGENTA PORQUE NO LO TENGO.
YA SABEN QUE HACE CUANDO PASA ESTO	YA SABEN QUE HACE CUANDO PASA ESTO
YA SABEN QUE HACER CUANDO PASA ESTO	YA SABEN QUE HACER CUANDO PASA ESTO
YO SOY INGENIERO Y ESTOY A CARGO DEL CULTIVO, SIGO MIS CONOCIMIENTOS Y EXPERIENCIA	YO SOY INGENIERO Y ESTOY A CARGO DEL CULTIVO, SIGO MIS CONOCIMIENTOS Y EXPERIENCIA

Q397: Q397. Received a recommended growing protocol or crop program from an agricultural advisor?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q397B_OTH1: Q397B. From whom did you receive the protocol/crop program? Other 1

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
AGROMUNDO	AGROMUNDO
ASISTENCIA TECNICA	ASISTENCIA TECNICA
COMPA!IA	COMPA!IA
COMPA!IA AGRORUM	COMPA!IA AGRORUM

ECUAQUIMICA	ECUAQUIMICA
ECUAQUIMICOS	ECUAQUIMICOS
INGENIERO DEL MAGAP	INGENIERO DEL MAGAP
MAGAP - MINISTERIO DE AGRICULTURA Y GANADERIA	MAGAP - MINISTERIO DE AGRICULTURA Y GANADERIA
PRONACA	PRONACA
PROTERCO	PROTERCO
SYNGENTA	SYNGENTA

Q397B_OTH2: Q397B. From whom did you receive the protocol/crop program? Other 2

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
AGRIPAC	AGRIPAC
INIAP	INIAP

Q397C: Q397C. Did you receive a protocol/crop program from Syngenta?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q397D_OTH: Q397.D. From which manufacturer have you received a protocol/crop program? OTHER

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q35A_1: Q35.A. What group/association/cooperative are a member of? 1ST

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
06 DE OCTUBRE	06 DE OCTUBRE
12 DE MARZO	12 DE MARZO
ABRIENDO HORIZONTES	ABRIENDO HORIZONTES
AGROARTESANAL GUANANGUCHO	AGROARTESANAL GUANANGUCHO
AGROARTESANAL SAN PEDRO	AGROARTESANAL SAN PEDRO
APAR - ASOCIACION DE PRODUCTOS AGRICOLAS DE LOS RIOS	APAR - ASOCIACION DE PRODUCTOS AGRICOLAS DE LOS RIOS
ASOC . AUTONOMA SAN ROMAN	ASOC . AUTONOMA SAN ROMAN
ASOC. SIETE DE MARZO PRODUCTORES DE ARROZ	ASOC. SIETE DE MARZO PRODUCTORES DE ARROZ
ASOC.ARROZABEN COORPORACION DE ARROCEROS DE ECUADOR	ASOC.ARROZABEN COORPORACION DE ARROCEROS DE ECUADOR
ASOCIACI!N 25 DE ENERO	ASOCIACI!N 25 DE ENERO
ASOCIACI!N AGR!COLA SAN BORONDON	ASOCIACI!N AGR!COLA SAN BORONDON
ASOCIACI!N AGROPECUARIA DE LA VICTORIA	ASOCIACI!N AGROPECUARIA DE LA VICTORIA
ASOCIACI!N DE PRODUCTORES ARROCEROS LOS CAIDOS DEL AGRO	ASOCIACI!N DE PRODUCTORES ARROCEROS LOS CAIDOS DEL AGRO
ASOCIACION "HOLSTEIN"(GANADO VACUNO)	ASOCIACION "HOLSTEIN"(GANADO VACUNO)
ASOCIACION 10 DE ENERO	ASOCIACION 10 DE ENERO
ASOCIACION 12 DE MARZO	ASOCIACION 12 DE MARZO
ASOCIACION 25 DE ENERO (ARROCEROS)	ASOCIACION 25 DE ENERO (ARROCEROS)
ASOCIACION 4 DE OCTUBRE - AGRICOLA	ASOCIACION 4 DE OCTUBRE - AGRICOLA

ASOCIACION 6 DE OCTUBRE	ASOCIACION 6 DE OCTUBRE
ASOCIACION AGRICOLA BAÑON	ASOCIACION AGRICOLA BAÑON
ASOCIACION ARROSOBIEN	ASOCIACION ARROSOBIEN
ASOCIACION BA'ON (DE LOS CAMPESINOS)	ASOCIACION BA'ON (DE LOS CAMPESINOS)
ASOCIACION BANION	ASOCIACION BANION
ASOCIACION BAÑON	ASOCIACION BAÑON
ASOCIACION BLANCA FLOR	ASOCIACION BLANCA FLOR
ASOCIACION CAFETA	ASOCIACION CAFETA
ASOCIACION DE AGRICULTORES BAÑON	ASOCIACION DE AGRICULTORES BAÑON
ASOCIACION DE LECHEROS "ASINLIF"	ASOCIACION DE LECHEROS "ASINLIF"
ASOCIACION DE MANTUBIO RANCHO GRNADE	ASOCIACION DE MANTUBIO RANCHO GRNADE
ASOCIACION DE MONTURIOS SAUL QUESADA	ASOCIACION DE MONTURIOS SAUL QUESADA
ASOCIACION DE PRODUCTORES AGRICOLAS DE BABAHOYO APAR	ASOCIACION DE PRODUCTORES AGRICOLAS DE BABAHOYO APAR
ASOCIACION DE PRODUCTORES AGRICOLAS DE LOS RIOS	ASOCIACION DE PRODUCTORES AGRICOLAS DE LOS RIOS
ASOCIACION DE PRODUCTORES AGROPECUARIOS "10 DE ENERO" COMITE DE DESARROLLO COMUNAL "NUEVO AMANECER"	ASOCIACION DE PRODUCTORES AGROPECUARIOS "10 DE ENERO" COMITE DE DESARROLLO COMUNAL "NUEVO AMANECER"
ASOCIACION DE PRODUCTORES DE ARROZ SAN PEDRO DE JAGUAL	ASOCIACION DE PRODUCTORES DE ARROZ SAN PEDRO DE JAGUAL
ASOCIACION DE PRODUCTORES SAUL QUESADA	ASOCIACION DE PRODUCTORES SAUL QUESADA
ASOCIACION DE PRODUCTORES Y COMERCIANTES JULIO ANDRADE	ASOCIACION DE PRODUCTORES Y COMERCIANTES JULIO ANDRADE
ASOCIACION DE PRODUCTORES YALQUE	ASOCIACION DE PRODUCTORES YALQUE
ASOCIACION DE TRABAJADORES AGRICOLAS BA'ON	ASOCIACION DE TRABAJADORES AGRICOLAS BA'ON
ASOCIACION DE TRABAJADORES AGRICOLAS BAÑON	ASOCIACION DE TRABAJADORES AGRICOLAS BAÑON
ASOCIACION DE TRABAJADORES AGRICOLAS DEL BAÑON	ASOCIACION DE TRABAJADORES AGRICOLAS DEL BAÑON
ASOCIACION DE TRABAJADORES AGRICOLAS EL BA?ON	ASOCIACION DE TRABAJADORES AGRICOLAS EL BA?ON
ASOCIACION DE TRABAJADORES DEL BA?ON	ASOCIACION DE TRABAJADORES DEL BA?ON
ASOCIACION EL AGRICOLA EL BA?ON	ASOCIACION EL AGRICOLA EL BA?ON
ASOCIACION EL ROBLE	ASOCIACION EL ROBLE
ASOCIACION GANADERA RIO MOCACHI	ASOCIACION GANADERA RIO MOCACHI
ASOCIACION GANADEROS DEL ECUADOR	ASOCIACION GANADEROS DEL ECUADOR
ASOCIACION LOS SAMANES	ASOCIACION LOS SAMANES
ASOCIACION LUZ Y VIDA	ASOCIACION LUZ Y VIDA
ASOCIACION NUEVO HORIZONTE	ASOCIACION NUEVO HORIZONTE
ASOCIACION SAN ANTONIO	ASOCIACION SAN ANTONIO
ASOCIACION SAN GUILLERMO UNIDOS VENCEREMOS	ASOCIACION SAN GUILLERMO UNIDOS VENCEREMOS
ASOCIACION SAN PEDRO	ASOCIACION SAN PEDRO
ASOCIACION SAN PEDRO DE JAGUAL	ASOCIACION SAN PEDRO DE JAGUAL
ASOCIACION VICTORIA NAUSA	ASOCIACION VICTORIA NAUSA

ASOCIACION YAGUACHI	ASOCIACION YAGUACHI
ASOCIACION- EL BAÑON	ASOCIACION- EL BAÑON
ASOCIOACION ABRIENDO CAMINOS	ASOCIOACION ABRIENDO CAMINOS
ASOSIACION ASOPROCANU	ASOSIACION ASOPROCANU
ASOSIACION NUEVA ESPERANZA	ASOSIACION NUEVA ESPERANZA
Asociación 6 de Octubre	Asociación 6 de Octubre
Asociación Autónomos 2 de Marzo	Asociación Autónomos 2 de Marzo
Asociación Dos Hermanos - Anchoreta	Asociación Dos Hermanos - Anchoreta
Asociación Los Samanes Productores de Maíz	Asociación Los Samanes Productores de Maíz
Asociación Rancho Grande	Asociación Rancho Grande
Asociación San Pedro - Productores de Maíz	Asociación San Pedro - Productores de Maíz
Asociación de Banaderos de la Sierra y el Oriente	Asociación de Banaderos de la Sierra y el Oriente
Asociación de Monta vía Rancho Grande	Asociación de Monta vía Rancho Grande
Asociación de Montibios Saúl Quesada	Asociación de Montibios Saúl Quesada
Asociación de Montovio Rancho Grande	Asociación de Montovio Rancho Grande
Asociación de Montuvio Rancho Grande	Asociación de Montuvio Rancho Grande
Asociación de Multiplicadores de Semilla= MAGAF	Asociación de Multiplicadores de Semilla= MAGAF
Asociación de Productores Agropecuarios 10 de Género	Asociación de Productores Agropecuarios 10 de Género
Asociación de Productores Agropecuarios 12 de Febrero	Asociación de Productores Agropecuarios 12 de Febrero
Asociación de Campesinos Autónomos Luz y Vida	Asociación de Campesinos Autónomos Luz y Vida
CENTRO AGRICOLA AMBATO	CENTRO AGRICOLA AMBATO
CENTRO AGRICOLA DE SAN BORONDON	CENTRO AGRICOLA DE SAN BORONDON
CENTRO AGRICOLA SAMBORONDON	CENTRO AGRICOLA SAMBORONDON
COOP. BAÑON AGRICOLA	COOP. BAÑON AGRICOLA
COOP. SOL DE ORIENTE	COOP. SOL DE ORIENTE
COOPERATIVA SAN ANTONIO	COOPERATIVA SAN ANTONIO
CORPORACION NACIONAL DE ARROCEROS	CORPORACION NACIONAL DE ARROCEROS
CORPORACION NACIONAL DE ARROCEROS - ARROSOBEN	CORPORACION NACIONAL DE ARROCEROS - ARROSOBEN
CORPORACION SEMBRANDO UN FUTURO DE LA MARISCAL SUCRE	CORPORACION SEMBRANDO UN FUTURO DE LA MARISCAL SUCRE
DE L A ASOCIACION DE PRODUCTORES AGROPECUARIOS DE VINCES	DE L A ASOCIACION DE PRODUCTORES AGROPECUARIOS DE VINCES
DOLE	DOLE
FEDAPAL	FEDAPAL
GRUPO DE BROCOLI	GRUPO DE BROCOLI
GRUPO E AGRICULTORES DE SAN GABRIEL	GRUPO E AGRICULTORES DE SAN GABRIEL
JUNTA AMERICA LOMA	JUNTA AMERICA LOMA
JUNTA DE AGUA RIO BABAHOYO	JUNTA DE AGUA RIO BABAHOYO
JUNTA DE INSUMO DE RIEGO BABAHOYO	JUNTA DE INSUMO DE RIEGO BABAHOYO
JUNTA DE USUARIOS DE RIEGO BABAHOYO	JUNTA DE USUARIOS DE RIEGO BABAHOYO

JUNTA GENERAL DE USUARIOS AMERICA LOMA	JUNTA GENERAL DE USUARIOS AMERICA LOMA
JUNTA GENERAL DE USUARIOS BABAHOYO	JUNTA GENERAL DE USUARIOS BABAHOYO
JUNTA GENERAL DE USUARIOS RIEGO BABAHOYO	JUNTA GENERAL DE USUARIOS RIEGO BABAHOYO
JUNTA GENERAL DE USUSARIOS DE BABAHOYO	JUNTA GENERAL DE USUSARIOS DE BABAHOYO
LA DE KLEBER	LA DE KLEBER
LA MARAVILLA	LA MARAVILLA
LAS MARAVILLAS	LAS MARAVILLAS
NUEVA ESPERANZA	NUEVA ESPERANZA
NUEVO HORIZONTE	NUEVO HORIZONTE
SOY EL PRESIDENTE DE LA CORPORACI!N NACIONAL DE ARROCEROS	SOY EL PRESIDENTE DE LA CORPORACI!N NACIONAL DE ARROCEROS
VICEPRESIDENTE DE LA CORPORACION NACIONAL DE ARROCEROS DEL ECUADOR	VICEPRESIDENTE DE LA CORPORACION NACIONAL DE ARROCEROS DEL ECUADOR
Yandun Enriquez	Yandun Enriquez
asociacion campesina autonoma 6 de octubre	asociacion campesina autonoma 6 de octubre
asociacion de productores AGROPECUARIOS SAN ANTONIO ECUADOR	asociacion de productores AGROPECUARIOS SAN ANTONIO ECUADOR
Asociación de Montubios Autónomos “El Roble	Asociación de Montubios Autónomos “El Roble

Q35A_2: Q35.A. What group/association/cooperative are a member of? 2ND

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
COMPA!IA AGRORUM	COMPA!IA AGRORUM
CORPORACION NACIONAL DE ARROCEROS	CORPORACION NACIONAL DE ARROCEROS
GRUPO DE GANADOS	GRUPO DE GANADOS
MIEMBRO DE LA CORPORACION NACIONAL DE ARROCEROS	MIEMBRO DE LA CORPORACION NACIONAL DE ARROCEROS
UNION DE ORGANIZACIONES DE BALZAR (VARIAS PROVINCIAS)	UNION DE ORGANIZACIONES DE BALZAR (VARIAS PROVINCIAS)

Q35A_3: Q35.A. What group/association/cooperative are a member of? 3RD

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
GRUPO DE PAPEROS	GRUPO DE PAPEROS

Q58: Q58. In general, what is the topography of your growing area?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	flat
2	gentle slope
3	steep slope
4	hilly
5	valley

Q116: Q116. What production system is used for rice?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	transplanted (tr)
2	direct-seeded, wet-sown (dsws)
3	direct-seeded (ds)

4	other. specify
5	direct-seeded, dry-sown (dsds)

Q116OTH: Q116. What production system is used for rice? OTHER

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
SIEMBRA PREGERMINADA-VOLEO Y SIEMBRA PREGERMINADA-VOLEO	SIEMBRA PREGERMINADA-VOLEO Y SIEMBRA PREGERMINADA-VOLEO

Q119: Q119. Please indicate the inter-row space that is applied?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 10 - 50 Format: Numeric

Q230_1: Bought seeds

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q230_2: Saved seeds

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q302: Q302. What is the percentage of decay for potato?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 70 Format: Numeric

Q303: Q303. What is the percentage of shrink loss for potato?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 60 Format: Numeric

Q4001: Q4001. % of crop lost in-between harvest and storage or selling ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 90 Format: Numeric

Q179: Q179. Did you leave the field fallow in the past before re-planting?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q147: Q147. When have the young plants been planted ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-10	2013-06-10
2013-06-25	2013-06-25
2013-08-01	2013-08-01
2013-08-15	2013-08-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-12-03	2013-12-03
2013-12-06	2013-12-06
2013-12-10	2013-12-10
2013-12-15	2013-12-15
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-22	2013-12-22
2013-12-25	2013-12-25
2013-12-27	2013-12-27
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-02	2014-01-02
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-09	2014-01-09

2014-01-10	2014-01-10
2014-01-15	2014-01-15
2014-01-17	2014-01-17
2014-01-20	2014-01-20
2014-01-27	2014-01-27
2014-01-28	2014-01-28
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-08	2014-02-08
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-23	2014-02-23
2014-03-01	2014-03-01
2014-03-15	2014-03-15
2014-03-30	2014-03-30
2014-04-05	2014-04-05
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-29	2014-04-29
2014-05-08	2014-05-08
2014-05-15	2014-05-15
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-07-01	2014-07-01

Q247_1A: Q247. BUYER 1 % of yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 5 - 100 Format: Numeric

Q247_2A: Q247. BUYER 2 % of yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 15 - 50 Format: Numeric

Q247_3A: Q247. BUYER 3 % of yield**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 5 - 36 Format: Numeric

Q247_4A: Q247. BUYER 4 % of yield**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 20 - 30 Format: Numeric

Q247_5A: Q247. BUYER 5 % of yield**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 20 - 20 Format: Numeric

Q247_1B: Q247. BUYER 1 price per metric ton**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 3 - 900 Format: Numeric

Q247_2B: Q247. BUYER 2 price per metric ton**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 9.6 - 126 Format: Numeric

Q247_3B: Q247. BUYER 3 price per metric ton**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 5.6 - 53.46 Format: Numeric

Q247_4B: Q247. BUYER 4 price per metric ton**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 15.6 - 28 Format: Numeric

Q247_5B: Q247. BUYER 5 price per metric ton**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 15.6 - 15.6 Format: Numeric

Q295: Q295. What is the level of broken in percentage for rice?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 50 Format: Numeric

Q297: Q297. % of colored grains and contaminants for rice?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 15 Format: Numeric

Q301: Q301. What is the starch content per potato? (%)**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 15 - 16.2 Format: Numeric

Q346: Q346. Number of leaves at harvest for banana**Data file:** Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 2 - 380 Format: Numeric

HARVESTYEAR: Data collection wave**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2014 - 2019 Format: Numeric

GROWINGAREA: To which field/plot does the information relate to?**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CLUSTERID: Unique cluster ID**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
EcuadorBanana1	EcuadorBanana1
EcuadorMaize1	EcuadorMaize1
EcuadorPotato1	EcuadorPotato1
EcuadorRice1	EcuadorRice1

COUNTRY: Country**Data file:** Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

FARMTYPE: FARMTYPE

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
BF	BF
RF	RF

GROWERID: Unique respondent ID

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
11101600	11101600
11101700	11101700
11101800	11101800
11104100	11104100
11104200	11104200
11104300	11104300

11104400	11104400
11104500	11104500
11104600	11104600
11104700	11104700
11104800	11104800
11105000	11105000
11105100	11105100
11105200	11105200
11105500	11105500
11105700	11105700
11105800	11105800
11105900	11105900
11106000	11106000
11106200	11106200
11106300	11106300
11106400	11106400
11106600	11106600
11111600	11111600
11111700	11111700
11111800	11111800
11111900	11111900
11113200	11113200
11121800	11121800
11122200	11122200
11132100	11132100
11132200	11132200
11190100	11190100
11190200	11190200
11190300	11190300
11190400	11190400
11190500	11190500
11190600	11190600
11190700	11190700
11190800	11190800
11200100	11200100
11200200	11200200
11200300	11200300
11200400	11200400
11200500	11200500

11200600	11200600
11200700	11200700
11200800	11200800
11200900	11200900
11201000	11201000
11201100	11201100
11201200	11201200
11201300	11201300
11201400	11201400
11201500	11201500
11202000	11202000
11202100	11202100
11202200	11202200
11202300	11202300
11202400	11202400
11202500	11202500
11202600	11202600
11210100	11210100
11210200	11210200
11210300	11210300
11210400	11210400
11210500	11210500
11210600	11210600
11210700	11210700
11210800	11210800
11210900	11210900
11211000	11211000
11211100	11211100
11211200	11211200
11211300	11211300
11211400	11211400
11211500	11211500
11213300	11213300
11213400	11213400
11220100	11220100
11220200	11220200
11220300	11220300
11220400	11220400
11220500	11220500

11220600	11220600
11220700	11220700
11220800	11220800
11220900	11220900
11221000	11221000
11221100	11221100
11221200	11221200
11221300	11221300
11221400	11221400
11221500	11221500
11221600	11221600
11221700	11221700
11221900	11221900
11222000	11222000
11222100	11222100
11222300	11222300
11222400	11222400
11222500	11222500
11222600	11222600
11222800	11222800
11222900	11222900
11230100	11230100
11230200	11230200
11230300	11230300
11230400	11230400
11230500	11230500
11230600	11230600
11230700	11230700
11230800	11230800
11230900	11230900
11231000	11231000
11231100	11231100
11231200	11231200
11231300	11231300
11231400	11231400
11231500	11231500
11231600	11231600
11231700	11231700
11231800	11231800

11231900	11231900
11232000	11232000
11232300	11232300
11232400	11232400
11240000	11240000
11240100	11240100
11240200	11240200
11240300	11240300
11240400	11240400
11240500	11240500
11240600	11240600
11240700	11240700
11240800	11240800
11240900	11240900
11241000	11241000
11241100	11241100
11241200	11241200
11241300	11241300
11241400	11241400
11241500	11241500
11241600	11241600
11241700	11241700
11241800	11241800
11241900	11241900
11242000	11242000
11242100	11242100
11242200	11242200
11242300	11242300
11242500	11242500
11242600	11242600
11242700	11242700
11242800	11242800
11243000	11243000
11243100	11243100
11243200	11243200
11243300	11243300
11299900	11299900

PRODUCT: Unique code of a product within application**Data file: Crop_protection****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
1	1
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
2	2
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
3	3
30	30
4	4
5	5
6	6
7	7
8	8
9	9

CROP: The crop of focus**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Banana	Banana
Corn	Corn
Potato	Potato
Rice	Rice

APPLICATION: Unique code of an application per field per grower**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
1	1
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
2	2

20	20
21	21
22	22
3	3
4	4
5	5
6	6
7	7
8	8
9	9

Q241A: Q241 a. Timing of product application

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2013-06-20	2013-06-20
2013-06-26	2013-06-26
2013-07-10	2013-07-10
2013-07-18	2013-07-18
2013-07-25	2013-07-25
2013-07-28	2013-07-28
2013-08-01	2013-08-01
2013-08-05	2013-08-05
2013-08-10	2013-08-10
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-08-26	2013-08-26
2013-08-30	2013-08-30
2013-09-01	2013-09-01
2013-09-08	2013-09-08
2013-09-10	2013-09-10

2013-09-12	2013-09-12
2013-09-20	2013-09-20
2013-09-30	2013-09-30
2013-10-10	2013-10-10
2013-10-15	2013-10-15
2013-10-20	2013-10-20
2013-10-25	2013-10-25
2013-10-26	2013-10-26
2013-10-30	2013-10-30
2013-11-01	2013-11-01
2013-11-05	2013-11-05
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2013-11-20	2013-11-20
2013-12-01	2013-12-01
2013-12-03	2013-12-03
2013-12-05	2013-12-05
2013-12-06	2013-12-06
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-17	2013-12-17
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-22	2013-12-22
2013-12-23	2013-12-23
2013-12-25	2013-12-25
2013-12-27	2013-12-27
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-02	2014-01-02
2014-01-03	2014-01-03
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-08	2014-01-08
2014-01-09	2014-01-09
2014-01-10	2014-01-10
2014-01-11	2014-01-11
2014-01-12	2014-01-12
2014-01-15	2014-01-15

2014-01-17	2014-01-17
2014-01-18	2014-01-18
2014-01-19	2014-01-19
2014-01-20	2014-01-20
2014-01-21	2014-01-21
2014-01-23	2014-01-23
2014-01-24	2014-01-24
2014-01-25	2014-01-25
2014-01-26	2014-01-26
2014-01-27	2014-01-27
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-02	2014-02-02
2014-02-05	2014-02-05
2014-02-06	2014-02-06
2014-02-07	2014-02-07
2014-02-10	2014-02-10
2014-02-11	2014-02-11
2014-02-12	2014-02-12
2014-02-13	2014-02-13
2014-02-15	2014-02-15
2014-02-16	2014-02-16
2014-02-17	2014-02-17
2014-02-18	2014-02-18
2014-02-20	2014-02-20
2014-02-21	2014-02-21
2014-02-23	2014-02-23
2014-02-24	2014-02-24
2014-02-25	2014-02-25
2014-02-26	2014-02-26
2014-02-27	2014-02-27
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-02	2014-03-02
2014-03-03	2014-03-03
2014-03-04	2014-03-04
2014-03-05	2014-03-05
2014-03-06	2014-03-06
2014-03-07	2014-03-07

2014-03-08	2014-03-08
2014-03-10	2014-03-10
2014-03-12	2014-03-12
2014-03-13	2014-03-13
2014-03-14	2014-03-14
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-17	2014-03-17
2014-03-18	2014-03-18
2014-03-19	2014-03-19
2014-03-20	2014-03-20
2014-03-22	2014-03-22
2014-03-23	2014-03-23
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-26	2014-03-26
2014-03-27	2014-03-27
2014-03-28	2014-03-28
2014-03-29	2014-03-29
2014-03-30	2014-03-30
2014-04-01	2014-04-01
2014-04-02	2014-04-02
2014-04-03	2014-04-03
2014-04-04	2014-04-04
2014-04-05	2014-04-05
2014-04-06	2014-04-06
2014-04-07	2014-04-07
2014-04-08	2014-04-08
2014-04-09	2014-04-09
2014-04-10	2014-04-10
2014-04-11	2014-04-11
2014-04-12	2014-04-12
2014-04-13	2014-04-13
2014-04-14	2014-04-14
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-18	2014-04-18
2014-04-20	2014-04-20
2014-04-21	2014-04-21

2014-04-22	2014-04-22
2014-04-25	2014-04-25
2014-04-26	2014-04-26
2014-04-28	2014-04-28
2014-04-29	2014-04-29
2014-04-30	2014-04-30
2014-05-01	2014-05-01
2014-05-02	2014-05-02
2014-05-03	2014-05-03
2014-05-04	2014-05-04
2014-05-05	2014-05-05
2014-05-07	2014-05-07
2014-05-08	2014-05-08
2014-05-10	2014-05-10
2014-05-12	2014-05-12
2014-05-13	2014-05-13
2014-05-14	2014-05-14
2014-05-15	2014-05-15
2014-05-18	2014-05-18
2014-05-20	2014-05-20
2014-05-22	2014-05-22
2014-05-25	2014-05-25
2014-05-27	2014-05-27
2014-05-28	2014-05-28
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-02	2014-06-02
2014-06-03	2014-06-03
2014-06-05	2014-06-05
2014-06-06	2014-06-06
2014-06-07	2014-06-07
2014-06-08	2014-06-08
2014-06-10	2014-06-10
2014-06-12	2014-06-12
2014-06-13	2014-06-13
2014-06-14	2014-06-14
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-17	2014-06-17

2014-06-18	2014-06-18
2014-06-20	2014-06-20
2014-06-22	2014-06-22
2014-06-23	2014-06-23
2014-06-24	2014-06-24
2014-06-25	2014-06-25
2014-06-26	2014-06-26
2014-06-27	2014-06-27
2014-06-28	2014-06-28
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-03	2014-07-03
2014-07-04	2014-07-04
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-07	2014-07-07
2014-07-08	2014-07-08
2014-07-09	2014-07-09
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-13	2014-07-13
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-17	2014-07-17
2014-07-18	2014-07-18
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-23	2014-07-23
2014-07-25	2014-07-25
2014-07-26	2014-07-26
2014-07-27	2014-07-27
2014-07-28	2014-07-28
2014-07-30	2014-07-30
2014-08-01	2014-08-01
2014-08-02	2014-08-02
2014-08-03	2014-08-03

2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-08	2014-08-08
2014-08-10	2014-08-10
2014-08-11	2014-08-11
2014-08-12	2014-08-12
2014-08-13	2014-08-13
2014-08-15	2014-08-15
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-22	2014-08-22
2014-08-23	2014-08-23
2014-08-24	2014-08-24
2014-08-25	2014-08-25
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2017-06-18	2017-06-18
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2019-08-27	2019-08-27
2019-08-28	2019-08-28

2019-08-29	2019-08-29
2019-09-13	2019-09-13

Q241B: Q241 b.Type of product

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Herbicide
2	Insecticide
3	Fungicide
4	Plant growth regulator, harvest aids,adjuvants
5	Nematicides, molluscicides
6	Miticides, acaricides

Q241C: Q241 c . Brand product name

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q241C1: Q241 c1. Brand product formulation

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C241C: CODED VARIABLE - stringcode

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C241CA1: CODED VARIABLE - active ingredient1

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
2,4 D	2,4 D
2,4 D AMINA	2,4 D AMINA
2,4-D-BUTYLGLYCOL-ESTER(BUTOXYETHANOL)	2,4-D-BUTYLGLYCOL-ESTER(BUTOXYETHANOL)
ABAMECTIN (AVERMECTIN B)	ABAMECTIN (AVERMECTIN B)
ACEPHATE	ACEPHATE
ACETAMIPRID	ACETAMIPRID
ACETOCHLORE	ACETOCHLORE
ACID ALGINICA	ACID ALGINICA
ALPHA-CYPERMETHRIN	ALPHA-CYPERMETHRIN
AMETRYN	AMETRYN

AMINO ACIDS	AMINO ACIDS
ATRAZINE	ATRAZINE
AZOSPIRILLIUM BRAZILENSE	AZOSPIRILLIUM BRAZILENSE
AZOXYSTROBIN	AZOXYSTROBIN
BACILLUS PUMILUS	BACILLUS PUMILUS
BACILLUS THURINGIENSIS	BACILLUS THURINGIENSIS
BENALAXYL	BENALAXYL
BENFURACARB	BENFURACARB
BENOMIL	BENOMIL
BENTAZON	BENTAZON
BENZOTIAZOL	BENZOTIAZOL
BETA-CYFLUTHRIN	BETA-CYFLUTHRIN
BIFENTRIN	BIFENTRIN
BISPYRIBAC-SODIUM	BISPYRIBAC-SODIUM
BITERTANOL	BITERTANOL
BORDEAUX-MIXTURE	BORDEAUX-MIXTURE
BORON	BORON
BOSKALIDE	BOSKALIDE
BROMACIL	BROMACIL
BUPROFEZIN	BUPROFEZIN
BUTACHLOR	BUTACHLOR
CADUSAFOS	CADUSAFOS
CALCIUM	CALCIUM
CAPTAN	CAPTAN
CARBENDAZIM	CARBENDAZIM
CARBOFURAN	CARBOFURAN
CARBOSULFAN	CARBOSULFAN
CARBOXIN	CARBOXIN
CARFENTRAZONE-E	CARFENTRAZONE-E
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
CHLOREPYROPHOS	CHLOREPYROPHOS
CHLORFENAPYR	CHLORFENAPYR
CHLOROTHALONIL	CHLOROTHALONIL
CHLORPYRIFOS ETHYL	CHLORPYRIFOS ETHYL
CIROMACINA	CIROMACINA
CLOMAZONE	CLOMAZONE
COPPER	COPPER
COPPER SULFATE PENTAHYDRATE	COPPER SULFATE PENTAHYDRATE
COPPER-HYDROXIDE	COPPER-HYDROXIDE

COPPER-SULFATE	COPPER-SULFATE
CU-OXYCHLORIDE	CU-OXYCHLORIDE
CYANTRANILIPROLE	CYANTRANILIPROLE
CYFLUTHRIN	CYFLUTHRIN
CYHALOFOP-B	CYHALOFOP-B
CYMOXANYLE	CYMOXANYLE
CYPERMETHRIN	CYPERMETHRIN
CYPROCONAZOLE	CYPROCONAZOLE
CYPRODINIL	CYPRODINIL
CYROMAZINE	CYROMAZINE
CYTOKYNINE	CYTOKYNINE
DELTAMETHRIN	DELTAMETHRIN
DIAFENTHIURON	DIAFENTHIURON
DIAZINON	DIAZINON
DIFENOCONAZOLE	DIFENOCONAZOLE
DIFLUBENZURON	DIFLUBENZURON
DIMETHOATE	DIMETHOATE
DIMETHOMORPH	DIMETHOMORPH
DIMETHYL DISULFIDE	DIMETHYL DISULFIDE
DIURON	DIURON
DODINE	DODINE
Do not know	Do not know
EMAMECTIN	EMAMECTIN
EMAMECTIN BENZOATE	EMAMECTIN BENZOATE
ENDOSULFAN	ENDOSULFAN
EPOXYCONAZOLE	EPOXYCONAZOLE
ESFENVALERATE	ESFENVALERATE
ETRIDIAZOL	ETRIDIAZOL
FENAMIDONE	FENAMIDONE
FENHEXAMID	FENHEXAMID
FENPROPIDIN	FENPROPIDIN
FENPROPIMORF	FENPROPIMORF
FIPRONIL	FIPRONIL
FLUAZINAM	FLUAZINAM
FLUDIOXONIL	FLUDIOXONIL
FLUFENACET	FLUFENACET
FLUOPICOLIDE*	FLUOPICOLIDE*
FLUPYRADIFURONE	FLUPYRADIFURONE
FLUTRIAFOL	FLUTRIAFOL

FOLPET	FOLPET
FOSETYL	FOSETYL
FOSETYL-AL	FOSETYL-AL
GAMMA-CIHALOTRIN	GAMMA-CIHALOTRIN
GIBBERELIC ACID	GIBBERELIC ACID
GIBBERELLIN*	GIBBERELLIN*
GLUFOSINATE-AMMONIUM	GLUFOSINATE-AMMONIUM
GLYPHOSATE	GLYPHOSATE
GLYPHOSATE-POTASSIUM-SALT	GLYPHOSATE-POTASSIUM-SALT
IMAZALIL (ENILCONAZOLE)	IMAZALIL (ENILCONAZOLE)
IMIBENCONAZOLE	IMIBENCONAZOLE
IMIDACLOPRID	IMIDACLOPRID
INDOXACARB	INDOXACARB
IPRODIONE	IPRODIONE
ISOPYRAZAM	ISOPYRAZAM
KASUGAMYCIN*	KASUGAMYCIN*
KREZOXIM-METIL	KREZOXIM-METIL
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
LINURON	LINURON
LUFENURON	LUFENURON
MALATHION (MALDISON)(MERCAPTOTHION)	MALATHION (MALDISON)(MERCAPTOTHION)
MANCOZEB (VONDOZEB)	MANCOZEB (VONDOZEB)
MANDIPROPAMID	MANDIPROPAMID
MCPA	MCPA
METALAXIL	METALAXIL
METALAXIL-M	METALAXIL-M
METALDEHYDE	METALDEHYDE
METHAMIDOPHOS	METHAMIDOPHOS
METHOMYL	METHOMYL
METIRAM	METIRAM
METRIBUZIN	METRIBUZIN
MONO/DIPOTASSIUM PHOSPHATE	MONO/DIPOTASSIUM PHOSPHATE
MYCLOBUTANIL	MYCLOBUTANIL
NIKOSULPHURON	NIKOSULPHURON
NITROGEN	NITROGEN
NOVALURON	NOVALURON
OLIGOSACHARIDES	OLIGOSACHARIDES
OXADIAZON	OXADIAZON
OXOLINIC-ACID	OXOLINIC-ACID

OXYFLUORFEN	OXYFLUORFEN
PAKLOBUTRAZOLE	PAKLOBUTRAZOLE
PARAQUAT	PARAQUAT
PARAQUAT DICHLORIDE	PARAQUAT DICHLORIDE
PENCONAZOLE	PENCONAZOLE
PENDIMETHALIN	PENDIMETHALIN
PERMETHRIN	PERMETHRIN
PHORAMSULPHURONE	PHORAMSULPHURONE
PHOSPHOR	PHOSPHOR
POLYETHER - POLYMETHYLSILOXANE	POLYETHER - POLYMETHYLSILOXANE
POLYETHYLENE-GLYCOL	POLYETHYLENE-GLYCOL
PORCLORAZ	PORCLORAZ
POTASSIUM	POTASSIUM
POTASSIUM OXYDE	POTASSIUM OXYDE
PROCHLORAZ	PROCHLORAZ
PROFENOFOS	PROFENOFOS
PROFESON	PROFESON
PROFOXYDYM	PROFOXYDYM
PROPAMOCARB	PROPAMOCARB
PROPAMOCARB-HCL	PROPAMOCARB-HCL
PROPANIL	PROPANIL
PROPICONAZOLE	PROPICONAZOLE
PROPINEB	PROPINEB
PYRACLOSTROBINE	PYRACLOSTROBINE
PYRAZOSULFURON-ETHYL	PYRAZOSULFURON-ETHYL
PRIMETHANIL	PRIMETHANIL
PYRIPROXYFEN	PYRIPROXYFEN
QUARTZ	QUARTZ
QUINCLORAC	QUINCLORAC
QUINOXYFEN	QUINOXYFEN
QUINTOZENO	QUINTOZENO
S-METOLACHLORE	S-METOLACHLORE
SPINETORAM	SPINETORAM
SPINOSAD	SPINOSAD
SPIROMESIFEN	SPIROMESIFEN
SPIROTETRAMAT	SPIROTETRAMAT
SPYROXAMINE	SPYROXAMINE
SULFENTRAZONE	SULFENTRAZONE
SULPHUR	SULPHUR

TEA TREE OIL	TEA TREE OIL
TEBUCONAZOLE	TEBUCONAZOLE
TEFLUBENZURON	TEFLUBENZURON
TERBUFOS	TERBUFOS
THIAMETHOXAM	THIAMETHOXAM
THIOCYCLAM-HYDROGEN-OXALATE (THIOCYCLAM)	THIOCYCLAM-HYDROGEN-OXALATE (THIOCYCLAM)
THIODICARB	THIODICARB
THIOPHANATE-METYL	THIOPHANATE-METYL
TIABENDAZOLE	TIABENDAZOLE
TRICHODERMA HARZIANUM	TRICHODERMA HARZIANUM
TRICLOPYR	TRICLOPYR
TRICYCLAZOLE	TRICYCLAZOLE
TRIDEMORPH	TRIDEMORPH
TRIFLOXYSTROBINE	TRIFLOXYSTROBINE
TRIFLUMERON	TRIFLUMERON
TRINEXAPAC-E,	TRINEXAPAC-E,
TRITICONAZOLE	TRITICONAZOLE
VEGETAL EXTRACTS	VEGETAL EXTRACTS
ZETA-CIPERMETRIN	ZETA-CIPERMETRIN
ZINC	ZINC

C241CP1: CODED VARIABLE - amount of ai1

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.1 - 1000 Format: Numeric

C241CU1: CODED VARIABLE - unit (% or Gr)

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	g/l

2	percent
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C241CA2: CODED VARIABLE - active ingredient2

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
AZOTOBACTER CHROOCOCCUM	AZOTOBACTER CHROOCOCCUM
AZOXYSTROBIN	AZOXYSTROBIN
BORON	BORON
CAPTAN	CAPTAN
CARBENDAZIM	CARBENDAZIM
CARBON	CARBON
CYFLUTHRIN	CYFLUTHRIN
CYMOXANYLE	CYMOXANYLE
CYPERMETHRIN	CYPERMETHRIN
DELTAMETHRIN	DELTAMETHRIN
DICAMBA	DICAMBA
DIFENOCONAZOLE	DIFENOCONAZOLE
DIMETHOMORPH	DIMETHOMORPH
EPOXYCONAZOLE	EPOXYCONAZOLE
FATTY-ALCOHOL-ETHOXYLATE	FATTY-ALCOHOL-ETHOXYLATE
FIPRONIL	FIPRONIL
FLUDIOXONIL	FLUDIOXONIL
FLUTRIAFOL	FLUTRIAFOL
FLUXAPYROXAD	FLUXAPYROXAD
FOLPET	FOLPET
GLYCINA	GLYCINA
IMIDACLOPRID	IMIDACLOPRID
IODOSULFURON-M	IODOSULFURON-M
IODOSULFURON-METHYL-NATRIUM	IODOSULFURON-METHYL-NATRIUM
KRESOXIM-METHYL	KRESOXIM-METHYL
KREZOXIM-METIL	KREZOXIM-METIL

LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
LINURON	LINURON
MAGNESIUM	MAGNESIUM
MANCOZEB (VONDOZEB)	MANCOZEB (VONDOZEB)
MANDIPROPAMID	MANDIPROPAMID
MEFENOXAM	MEFENOXAM
METALAXIL	METALAXIL
METALAXIL-M	METALAXIL-M
METIRAM	METIRAM
METSULFURON-METHYL	METSULFURON-METHYL
NITROGEN	NITROGEN
PARAQUAT CHLORIDE	PARAQUAT CHLORIDE
PERMETHRIN	PERMETHRIN
PHORAMSULPHURONE	PHORAMSULPHURONE
PHOSPHOR	PHOSPHOR
PICLORAM	PICLORAM
POTASSIUM	POTASSIUM
PROPAMOCARB	PROPAMOCARB
PROPAMOCARB-HCL	PROPAMOCARB-HCL
PROPICONAZOLE	PROPICONAZOLE
PROPINEB	PROPINEB
PYRACLOSTROBINE	PYRACLOSTROBINE
QUARTZ	QUARTZ
SURFACTANTS	SURFACTANTS
TEBUCONAZOLE	TEBUCONAZOLE
THIACLOPRID	THIACLOPRID
THIAMETHOXAM	THIAMETHOXAM
TRIADIMENOL	TRIADIMENOL
TRIFLOXYSTROBINE	TRIFLOXYSTROBINE
TRIFLOXYSULFURON	TRIFLOXYSULFURON
ZETA-CIPERMETRIN	ZETA-CIPERMETRIN

C241CP2: CODED VARIABLE - amount of ai2

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 625 Format: Numeric

C241CA3: CODED VARIABLE - active ingredient3**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
ABAMECTIN (AVERMECTIN B)	ABAMECTIN (AVERMECTIN B)
BENTAZON	BENTAZON
BORON	BORON
CALCIUM	CALCIUM
D-TETRAMETHRIN	D-TETRAMETHRIN
LACTOBACILLUS ACIDOPHILLUS	LACTOBACILLUS ACIDOPHILLUS
PHOSPHOR	PHOSPHOR
POTASSIUM	POTASSIUM
PYRACLOSTROBINE	PYRACLOSTROBINE

C241CP3: CODED VARIABLE - amount of ai3**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.6 - 500 Format: Numeric

C241CPT: CODED VARIABLE - total amount of ai**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.1 - 1000 Format: Numeric

Q241D: CODED VARIABLE Q241 d. Dosage ?**Data file:** Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 2 - 50000 Format: Numeric

Q241E: CODED VARIABLE Q241 e. Unit of quantity

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	MILLILITER/HECT
2	GRAM/HECT

Q241F: Q241 f. Amount of H2O solved in LITERS per

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 2000 Format: Numeric

Q241G: Q241 g. Pest/disease/ weed targeted ?

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
0	0
18-61-0	18-61-0
2	2
20-20-20	20-20-20
99	99

;ancha de grano	;ancha de grano
abno foliar	abno foliar
abono	abono
abono completo	abono completo
abono familiar	abono familiar
abono foliar	abono foliar
acaros	acaros
acaros insectos	acaros insectos
aceite	aceite
achochilla	achochilla
achochilla horteguilla	achochilla horteguilla
acido nitrico	acido nitrico
activador defensa inicio engrose	activador defensa inicio engrose
activador organico	activador organico
aderente	aderente
adherente	adherente
adherente coadyuvante	adherente coadyuvante
alimento planta	alimento planta
alternancia	alternancia
alternancia centoria	alternancia centoria
alternancia lancha	alternancia lancha
alternaria	alternaria
alternaria centoria	alternaria centoria
alternaria lancha	alternaria lancha
alternativa	alternativa
amarillamiento	amarillamiento
aminoacidos	aminoacidos
aminoacidos bioestimulante	aminoacidos bioestimulante
ancha	ancha
antiestres	antiestres
antihongos	antihongos
aparicion de enfermedades	aparicion de enfermedades
aternaria	aternaria
auxinas estolon	auxinas estolon
azufre	azufre
bacteria	bacteria
bacterias	bacterias
bacterias hongos	bacterias hongos
bacterias pudricion	bacterias pudricion

bactericida	bactericida
bactgerias	bactgerias
bahar ph	bahar ph
bajar ph	bajar ph
barba de indio	barba de indio
barba de raton	barba de raton
barba lechuga	barba lechuga
barba raton	barba raton
barrabas hierba de puerco	barrabas hierba de puerco
barre;or del suelo	barre;or del suelo
barrenador	barrenador
barrenador gusano	barrenador gusano
barrenador gusano blanco	barrenador gusano blanco
barrenador gusano blanco polilla	barrenador gusano blanco polilla
barrenador polilla	barrenador polilla
barrenamiento	barrenamiento
barrenadora	barrenadora
bello; ciperacea	bello; ciperacea
betilla	betilla
betilla; robelia	betilla; robelia
bio estimulante	bio estimulante
bioenergizante	bioenergizante
bioengrosante	bioengrosante
bioestimilante	bioestimilante
bioestimulante	bioestimulante
bioestimulante para desarrollo	bioestimulante para desarrollo
boro	boro
calcio	calcio
calcio fosforo	calcio fosforo
caminador	caminador
caminadora	caminadora
caminadora betilla	caminadora betilla
caminadora betilla roja	caminadora betilla roja
caminadora gramineas	caminadora gramineas
caminadora hoja ancha	caminadora hoja ancha
caminadora hortiguilla	caminadora hortiguilla
caminadora paja azul	caminadora paja azul
caminadora paja de burro	caminadora paja de burro
caminadora pajita de garza	caminadora pajita de garza

caminadvoladoraora	caminadvoladoraora
canilla vena o paja voladora	canilla vena o paja voladora
caracol	caracol
caracoles	caracoles
cenicilla	cenicilla
cenicillas; ascomiceto	cenicillas; ascomiceto
cenisilla	cenisilla
ceniza	ceniza
ceniza deutoramiceto	ceniza deutoramiceto
chicharo acaros	chicharo acaros
chichorro	chichorro
chinche	chinche
chinche langosta	chinche langosta
chinche mancha blanca	chinche mancha blanca
chinchorro	chinchorro
chinchos	chinchos
chinchorro	chinchorro
chinchorro del arroz	chinchorro del arroz
chinchorro gusano	chinchorro gusano
chinchorro langosta volador	chinchorro langosta volador
chinchorro volador	chinchorro volador
chincorro	chincorro
chupadores	chupadores
chupador	chupador
chupadora	chupadora
chupadoras	chupadoras
chupadores	chupadores
chupadores cortadores	chupadores cortadores
chupadores cortadores gusano	chupadores cortadores gusano
chupadores cortadores gusanos	chupadores cortadores gusanos
chupadores cortadores masticadores	chupadores cortadores masticadores
chupadores gusano	chupadores gusano
cicatriz de corona	cicatriz de corona
cicatrizante de corona	cicatrizante de corona
cicatrizar rhizoctonia	cicatrizar rhizoctonia
cinchorro	cinchorro
cinta amarilla	cinta amarilla
cinta amrilla	cinta amrilla
cinta blanca	cinta blanca

cinta roja	cinta roja
cinta roja mancha	cinta roja mancha
cinta roja mancha asfalto	cinta roja mancha asfalto
cinta roja mancha blanca	cinta roja mancha blanca
cinta roja mancha de grano	cinta roja mancha de grano
cinta roja pudricion	cinta roja pudricion
ciperacea	ciperacea
clicnhe	clicnhe
clinche	clinche
coad-yuvante	coad-yuvante
coad-yuvante % siliconado	coad-yuvante % siliconado
coadyuvante	coadyuvante
coadyuvnte	coadyuvnte
coayuvante	coayuvante
cobre hongos bacterias	cobre hongos bacterias
cochinilla	cochinilla
cogolero	cogolero
cogollero	cogollero
cogollero	cogollero
cogollo	cogollo
complejo de crecimiento	complejo de crecimiento
complejo mineral	complejo mineral
control	control
control acaros	control acaros
control caracol preemergente	control caracol preemergente
control de maleza	control de maleza
control de maleza pullon	control de maleza pullon
control de plaga	control de plaga
control de plagas	control de plagas
control de sogata	control de sogata
control del grano	control del grano
control insectos	control insectos
controlar gusano	controlar gusano
controlar la paja	controlar la paja
coquito	coquito
coquito barba de indio	coquito barba de indio
coquito caminadora	coquito caminadora
corazon herido	corazon herido
corrector de calcio	corrector de calcio

corrector potasio	corrector potasio
corrector zinc	corrector zinc
crecimiento	crecimiento
crecimiento	crecimiento
crecimiento de las raices	crecimiento de las raices
crecimiento lancha	crecimiento lancha
crecimiento;desarrollo	crecimiento;desarrollo
crisoptonia	crisoptonia
cuajada	cuajada
cuajado	cuajado
cuajado - llenado	cuajado - llenado
cuajado fortalecimiento de tejidos	cuajado fortalecimiento de tejidos
cuajar	cuajar
cuaje	cuaje
curado fortalecimiento follaje	curado fortalecimiento follaje
curalancha	curalancha
curativo	curativo
curativo lancha	curativo lancha
curatura lancha	curatura lancha
de atrea cogollero	de atrea cogollero
deasarrollo	deasarrollo
desarrollo	desarrollo
desarrollo cuajado	desarrollo cuajado
desarrollo curado	desarrollo curado
desarrollo desestresante	desarrollo desestresante
desarrollo planta	desarrollo planta
desarrollo2	desarrollo2
desarrollo;	desarrollo;
desarrollo;crecimiento	desarrollo;crecimiento
desbloqueo	desbloqueo
descomponedor	descomponedor
deseccante	deseccante
desestresante	desestresante
desestresar la planta	desestresar la planta
desinfeccion del suelo	desinfeccion del suelo
diatraea	diatraea
diatrea	diatrea
diatrea chinchoirro falsa langosta	diatrea chinchoirro falsa langosta
diatrea chinchorro falsa langosta	diatrea chinchorro falsa langosta

diatrea chinchorro s;udero	diatrea chinchorro s;udero
diatrea gusano	diatrea gusano
diatrea langosta	diatrea langosta
dispersante	dispersante
dispersante coadyuvante	dispersante coadyuvante
domisetos	domisetos
domycetos	domycetos
don't know	don't know
dont know	dont know
efectibon	efectibon
egrose del tuberculo	egrose del tuberculo
el diablo; punto azul	el diablo; punto azul
elementos menores	elementos menores
embuchamiento	embuchamiento
emergencia	emergencia
emergente	emergente
emfermedad	emfermedad
emfermedades	emfermedades
emgrose	emgrose
enariazante	enariazante
endurecer hoja	endurecer hoja
enfermedad de raiz	enfermedad de raiz
enfermedades	enfermedades
enfermedades - hongos	enfermedades - hongos
enfermedades - malezas	enfermedades - malezas
enfermedades bacterias hongos	enfermedades bacterias hongos
enfermedades de la planta	enfermedades de la planta
enfermedades de raiz	enfermedades de raiz
enfermedades- tizon	enfermedades- tizon
engroce	engroce
engroce de potasio	engroce de potasio
engroce final	engroce final
engroce potasio	engroce potasio
engroce2	engroce2
engrosador	engrosador
engrosamiento	engrosamiento
engrosamiento tuberculo	engrosamiento tuberculo
engrosar	engrosar
engrosar tuberculo	engrosar tuberculo

engrose	engrose
engrose de tuberculo	engrose de tuberculo
engrose del tuberculo	engrose del tuberculo
engrose hoja	engrose hoja
engrose tuberculo	engrose tuberculo
engrose3	engrose3
engrozamiento	engrozamiento
enogrosamiento	enogrosamiento
enpongospa	enpongospa
enraizador	enraizador
enraizadora	enraizadora
enraizamiento	enraizamiento
enraizamiento estolones	enraizamiento estolones
enraizante	enraizante
enraizante	enraizante
enverdecer	enverdecer
enverdecer la planta	enverdecer la planta
erwinia	erwinia
erwinia nemetodo	erwinia nemetodo
espiga	espiga
espongofora	espongofora
espongospa	espongospa
estimulacion	estimulacion
estimulacion estolones	estimulacion estolones
estimulante	estimulante
estimulante de crecimiento	estimulante de crecimiento
estolon	estolon
estolonamiento	estolonamiento
estoloncar	estoloncar
estolonear	estolonear
estolones	estolones
estolones desarrollo	estolones desarrollo
estoloni	estoloni
estolonear	estolonear
estructura vegetal en desarrollo	estructura vegetal en desarrollo
evitar manchado de grano limpia de espiga	evitar manchado de grano limpia de espiga
extracto de algas	extracto de algas
falsa caminadora	falsa caminadora
falsa caminadora gramineas	falsa caminadora gramineas

falsa caminadora hoja ancha	falsa caminadora hoja ancha
falso barbon	falso barbon
falso carbon	falso carbon
ferilizante	ferilizante
fertilizante	fertilizante
fertilizante foliar	fertilizante foliar
fertilizante foliar postcosecha	fertilizante foliar postcosecha
fertiolizante	fertiolizante
fijador	fijador
fijador bajar ph	fijador bajar ph
fijador penetrante	fijador penetrante
flor	flor
flor amarilla	flor amarilla
flor de amarilla	flor de amarilla
folaje	folaje
foliar	foliar
foliar desarrollo	foliar desarrollo
foliar enraizante	foliar enraizante
foliar lancha	foliar lancha
foliar macro	foliar macro
foliar macronutrientes	foliar macronutrientes
foliar para el cogollo	foliar para el cogollo
foliares	foliares
folir	folir
follaje	follaje
follaje estimulante	follaje estimulante
formar macollo	formar macollo
fortalece	fortalece
fortalecer la planta	fortalecer la planta
fosforo	fosforo
fotosintesis	fotosintesis
funga flor	funga flor
fungicida	fungicida
fungicida acaricida	fungicida acaricida
fungosa hongos	fungosa hongos
germinacion	germinacion
gota	gota
gota lancha	gota lancha
gota phytophthora infestens	gota phytophthora infestens

grama paja	grama paja
graminaceas preemergente	graminaceas preemergente
graminea	graminea
gramineas	gramineas
gramineas ;falsa caminadora; paja voladora	gramineas ;falsa caminadora; paja voladora
gramineas caminadora hoja ancha	gramineas caminadora hoja ancha
gramineas hoja ancha	gramineas hoja ancha
gramineas;hojas anchas	gramineas;hojas anchas
gramínea paja	gramínea paja
gramíneas paja	gramíneas paja
grano manchado	grano manchado
grominea	grominea
gusano	gusano
gusano balnco pulguilla	gusano balnco pulguilla
gusano barrenador	gusano barrenador
gusano blanco	gusano blanco
gusano blanco barrenador polilla	gusano blanco barrenador polilla
gusano blanco polilla	gusano blanco polilla
gusano blanco polilla barrenador esponjospora	gusano blanco polilla barrenador esponjospora
gusano blanco;pulguilla	gusano blanco;pulguilla
gusano burrenador	gusano burrenador
gusano chupadores cogollero	gusano chupadores cogollero
gusano cogollero	gusano cogollero
gusano cogollero chupador	gusano cogollero chupador
gusano cogollero chupadores	gusano cogollero chupadores
gusano cogollero hormigas	gusano cogollero hormigas
gusano cogollero langosta	gusano cogollero langosta
gusano del choclo	gusano del choclo
gusano enrrollador	gusano enrrollador
gusano huevo	gusano huevo
gusano huevos	gusano huevos
gusano insectos	gusano insectos
gusano larva	gusano larva
gusano larvas	gusano larvas
gusano minador	gusano minador
gusano mirador	gusano mirador
gusano mminador	gusano mminador
gusano mosca	gusano mosca
gusano mosco	gusano mosco

gusano patero	gusano patero
gusano plaga	gusano plaga
gusano planta	gusano planta
gusano polilla	gusano polilla
gusano pulga	gusano pulga
gusano pulgon	gusano pulgon
gusano pulguilla	gusano pulguilla
gusano sanguero chinchorro	gusano sanguero chinchorro
gusano yata	gusano yata
gusano; mosca	gusano; mosca
gusano;lancha	gusano;lancha
gusano;plagas	gusano;plagas
gusanos	gusanos
gusanos minadores	gusanos minadores
gusno blanco	gusno blanco
gusno	gusno
gusno blanco	gusno blanco
gusno larvas	gusno larvas
gusno minador	gusno minador
gusno;polilla	gusno;polilla
hacer follaje	hacer follaje
herbicida	herbicida
herbicida preemergente	herbicida preemergente
herwiña virus	herwiña virus
hidralia	hidralia
hidralia sogata	hidralia sogata
hidrelia	hidrelia
hidrelia - sogata	hidrelia - sogata
hidrelia langosta	hidrelia langosta
hidrelia polilla	hidrelia polilla
hidrelia sogata	hidrelia sogata
hidrelia;langosta	hidrelia;langosta
hidrelia;sogata	hidrelia;sogata
hierba	hierba
hierba hoja ancha	hierba hoja ancha
hierba; pasto	hierba; pasto
hierbas	hierbas
hierbas hoja ancha	hierbas hoja ancha
hierbas paja	hierbas paja

hierbas paja hoja ancha	hierbas paja hoja ancha
hingos	hingos
hoja	hoja
hoja amina	hoja amina
hoja ancha	hoja ancha
hoja ancha barba de indio	hoja ancha barba de indio
hoja ancha bleado	hoja ancha bleado
hoja ancha caminadora	hoja ancha caminadora
hoja ancha gramineas	hoja ancha gramineas
hoja ancha graminia	hoja ancha graminia
hoja ancha graminias mata semilla paja	hoja ancha graminias mata semilla paja
hoja ancha gramínea	hoja ancha gramínea
hoja ancha hierbas	hoja ancha hierbas
hoja ancha hoja angosta	hoja ancha hoja angosta
hoja ancha hoja delgada	hoja ancha hoja delgada
hoja ancha maleza	hoja ancha maleza
hoja ancha mata semilla paja	hoja ancha mata semilla paja
hoja ancha monte paja	hoja ancha monte paja
hoja ancha paja	hoja ancha paja
hoja ancha paja caminadora	hoja ancha paja caminadora
hoja ancha paja de burro	hoja ancha paja de burro
hoja ancha pasto	hoja ancha pasto
hoja ancha rabo rabano	hoja ancha rabo rabano
hoja ancha; gramineas	hoja ancha; gramineas
hoja ancha;angosta	hoja ancha;angosta
hoja angosta	hoja angosta
hoja angosta trigo	hoja angosta trigo
hoja blanca	hoja blanca
hoja enraizamiento	hoja enraizamiento
hoja follaje	hoja follaje
hoja hierba	hoja hierba
hoja semilla	hoja semilla
hojas	hojas
hojas anchas	hojas anchas
hojas apertura	hojas apertura
hoje;ra	hoje;ra
hongo	hongo
hongo alternina	hongo alternina
hongo cinta blanca	hongo cinta blanca

hongo de la espiga	hongo de la espiga
hongo falso carbon	hongo falso carbon
hongos	hongos
hongos bacterias	hongos bacterias
hongos caspa negra	hongos caspa negra
hongos de la espiga pepita amarill	hongos de la espiga pepita amarill
hongos lancha	hongos lancha
hongos manchado de grano	hongos manchado de grano
hongos orugas	hongos orugas
hongos pudricion	hongos pudricion
hongos pudricion raiz	hongos pudricion raiz
hongos rhizoctonia	hongos rhizoctonia
hongos suelo	hongos suelo
hongos tizon	hongos tizon
hongos;bacterias	hongos;bacterias
hongos	hongos
hooja ancha	hooja ancha
hooja ancha;angosta	hooja ancha;angosta
hormona	hormona
hormonal	hormonal
hormonas	hormonas
hortiguilla	hortiguilla
hortiguilla caminadora	hortiguilla caminadora
hortiguilla paja de burro	hortiguilla paja de burro
hortiguilla;caminadora;carillo	hortiguilla;caminadora;carillo
huevo	huevo
huevo langosta	huevo langosta
huevos gusano cogollero	huevos gusano cogollero
huevos larvas	huevos larvas
huevos mosca	huevos mosca
huevos;larvas	huevos;larvas
humificacion	humificacion
hydrelia	hydrelia
idrelia	idrelia
idrelia langosta	idrelia langosta
infeccion pudricion	infeccion pudricion
inhibidor	inhibidor
inhibidor de hongos	inhibidor de hongos
inhibidor de quitina	inhibidor de quitina

inhibidor hongos	inhibidor hongos
insecticida	insecticida
insecticida organico	insecticida organico
insecticidas	insecticidas
insecto	insecto
insecto gusano	insecto gusano
insecto polilla	insecto polilla
insectos	insectos
insectos barrenador	insectos barrenador
insectos del suelo	insectos del suelo
insectos gusano	insectos gusano
insectos mosca;pulgones	insectos mosca;pulgones
insectos mosco	insectos mosco
insectos suelo polilla	insectos suelo polilla
insectos voladores	insectos voladores
insectos-acaricidas	insectos-acaricidas
insectos;acaros	insectos;acaros
isectos	isectos
isectos- acaricidas	isectos- acaricidas
juca	juca
jucas	jucas
jucas;culonegro	jucas;culonegro
kikuyo	kikuyo
kikuyo grama	kikuyo grama
kikuyo graminea	kikuyo graminea
la gota	la gota
la gota lancha	la gota lancha
la hoja	la hoja
la mancha roja	la mancha roja
la paja burro	la paja burro
la quemazon del arroz manchado de grano	la quemazon del arroz manchado de grano
laireli	laireli
lancha	lancha
lancha amarilla	lancha amarilla
lancha de las hojas	lancha de las hojas
lancha gota	lancha gota
lancha hongo	lancha hongo
lancha mancha negra	lancha mancha negra
lancha negra	lancha negra

lancha phytophthora infestens	lancha phytophthora infestens
lancha rhizoctonia	lancha rhizoctonia
lancha tizon	lancha tizon
lancha3	lancha3
lancha;	lancha;
lanchas	lanchas
lanchja	lanchja
langosa	langosa
langosta	langosta
langosta chinche	langosta chinche
langosta chinchorro	langosta chinchorro
langosta chupadores	langosta chupadores
langosta chupadores cortadores	langosta chupadores cortadores
langosta espiga	langosta espiga
langosta grillos	langosta grillos
langosta gusano	langosta gusano
langosta gusano cogollero	langosta gusano cogollero
langosta hidrelia	langosta hidrelia
langosta insectos	langosta insectos
langosta plaga	langosta plaga
langosta polilla	langosta polilla
langosta rebanador de hoja	langosta rebanador de hoja
langosta s;uchero	langosta s;uchero
langosta verde	langosta verde
langostas	langostas
langostilla	langostilla
lanha	lanha
lannate	lannate
lanosa	lanosa
lanoza	lanoza
larva	larva
larva langosta	larva langosta
larvas	larvas
larvas chupadores	larvas chupadores
larvas chupadores quemazon de la planta	larvas chupadores quemazon de la planta
larvas de chupadores quemazon de la planta	larvas de chupadores quemazon de la planta
larvas de gusano	larvas de gusano
larvas gusano	larvas gusano
larvas gusanos	larvas gusanos

larvas mosca	larvas mosca
larvas moscas	larvas moscas
lepdopteros	lepdopteros
lepidopteros	lepidopteros
llena papa	llena papa
llenado	llenado
llenado de grano	llenado de grano
llenado de papa	llenado de papa
llenado papa	llenado papa
llenado pepa	llenado pepa
llenador	llenador
Incha	Incha
lternaria	lternaria
macollo	macollo
macronutrientes	macronutrientes
magnesio	magnesio
maleza	maleza
maleza betilla	maleza betilla
maleza caminadora	maleza caminadora
maleza coquito	maleza coquito
maleza fina	maleza fina
maleza hierbas gramineas	maleza hierbas gramineas
maleza hoja ancha	maleza hoja ancha
maleza lamina ; betilla	maleza lamina ; betilla
maleza paja blanca	maleza paja blanca
maleza paja burro	maleza paja burro
maleza paja de burro	maleza paja de burro
maleza quemar el monte	maleza quemar el monte
maleza voladora	maleza voladora
malezas	malezas
mancha blanca cinta roja	mancha blanca cinta roja
mancha cafe	mancha cafe
mancha de asfalto	mancha de asfalto
mancha de grano	mancha de grano
mancha de la hoja	mancha de la hoja
mancha del grano	mancha del grano
mancha negra lancha	mancha negra lancha
mancha roja	mancha roja
manchado	manchado

manchado de grano	manchado de grano
manchado del grano	manchado del grano
manchado;hongos	manchado;hongos
manchamiento de grano	manchamiento de grano
mancho de gr;e	mancho de gr;e
manchza de grano	manchza de grano
mariposa	mariposa
mariposa blanca	mariposa blanca
mariposa gusano; mosca	mariposa gusano; mosca
mariposa langosta	mariposa langosta
mariposa larvas	mariposa larvas
mariposa verde mosca negra	mariposa verde mosca negra
mariposa; mosca negra	mariposa; mosca negra
mariposas	mariposas
mariposilla pulgon	mariposilla pulgon
mariposilla pulguilla	mariposilla pulguilla
masticadores	masticadores
masticadores chupadoras	masticadores chupadoras
masticadores chupadores	masticadores chupadores
mata langosta	mata langosta
mata maleza	mata maleza
mata malezas	mata malezas
mata monte	mata monte
mata paja	mata paja
mata paja ecoba	mata paja ecoba
mata semilla	mata semilla
mata semilla de maleza	mata semilla de maleza
mata semilla hoja ancha	mata semilla hoja ancha
mata semilla maleza	mata semilla maleza
mata semillas	mata semillas
matamonte	matamonte
matar la paja	matar la paja
mate monte	mate monte
mate semilla	mate semilla
mejor hoja tallo	mejor hoja tallo
mejorador	mejorador
microelemento	microelemento
microelementos	microelementos
micronutrientes	micronutrientes

midiu	midiu
midius	midius
mildiu	mildiu
minaclor	minaclor
minador	minador
minador pulgon	minador pulgon
minador pulguilla	minador pulguilla
minador3;	minador3;
minadora	minadora
minadora polilla	minadora polilla
minadora pulguilla	minadora pulguilla
minadoras	minadoras
minadores	minadores
minudor	minudor
mirador	mirador
monofoliar	monofoliar
monte	monte
monte; hoja ancha	monte; hoja ancha
monte;paja	monte;paja
mosca	mosca
mosca adulta	mosca adulta
mosca blanca	mosca blanca
mosca blines	mosca blines
mosca gusano	mosca gusano
mosca hoja	mosca hoja
mosca larva	mosca larva
mosca larvas	mosca larvas
mosca minador	mosca minador
mosca minadora	mosca minadora
mosca miradora	mosca miradora
mosca negra	mosca negra
mosca polilla	mosca polilla
mosca pulguilla	mosca pulguilla
mosca voladora	mosca voladora
moscas	moscas
moscas blines	moscas blines
moscas pulguilla	moscas pulguilla
mosco	mosco
mosco gusano	mosco gusano

mosco gusano cogollero	mosco gusano cogollero
mosco hoja	mosco hoja
mosco minador	mosco minador
mosco polilla	mosco polilla
mosco pulga	mosco pulga
mosco pulga mariposa	mosco pulga mariposa
mosco pulgon	mosco pulgon
mosco;	mosco;
moscos	moscos
mosga blince	mosga blince
mosoco blanco	mosoco blanco
mosquilla brotes	mosquilla brotes
mosquitos	mosquitos
msca blanca	msca blanca
multimineral	multimineral
na	na
nematicida	nematicida
nematodos	nematodos
nitrogeno	nitrogeno
no answer	no answer
no juca	no juca
nomatodos	nomatodos
novia del arroz;sogata	novia del arroz;sogata
nutricion	nutricion
nutricion foliar	nutricion foliar
nutricion vegetal	nutricion vegetal
nutricion;desarrollo vegetal	nutricion;desarrollo vegetal
nutriente	nutriente
nutriente foliar	nutriente foliar
nutrientes	nutrientes
paja	paja
paja azul	paja azul
paja azul falta caminadora	paja azul falta caminadora
paja azul paja blanca	paja azul paja blanca
paja blanca ;coquito	paja blanca ;coquito
paja brava	paja brava
paja burro	paja burro
paja caminadora	paja caminadora
paja de buey	paja de buey

paja de burro	paja de burro
paja de burro caminadora	paja de burro caminadora
paja de burro coquito	paja de burro coquito
paja de burro paja voladora	paja de burro paja voladora
paja de monte	paja de monte
paja de trigo	paja de trigo
paja gramienas	paja gramienas
paja hoja ancha	paja hoja ancha
paja hoja angosta	paja hoja angosta
paja mona	paja mona
paja monte	paja monte
paja morada	paja morada
paja otras malezas	paja otras malezas
paja paja	paja paja
paja patillo	paja patillo
paja patillo paja trigo	paja patillo paja trigo
paja trigo paja fina	paja trigo paja fina
paja trigo patillo	paja trigo patillo
paja volador	paja volador
paja voladora	paja voladora
pajas; hoja angosta	pajas; hoja angosta
pajha	pajha
palo lechoso	palo lechoso
palomilla	palomilla
para raiz	para raiz
pata negra	pata negra
pcoadyuvante	pcoadyuvante
pegante	pegante
penetrante	penetrante
pericularia	pericularia
ph	ph
ph agua	ph agua
phitophthora	phitophthora
picudo negra bichos	picudo negra bichos
pilguilla	pilguilla
piricularia	piricularia
pitocora lancha	pitocora lancha
plaga caracol	plaga caracol
plaga langosta	plaga langosta

plagas	plagas
plagas hongos chupadoras	plagas hongos chupadoras
plagas langosta chupadora	plagas langosta chupadora
plagas polilla	plagas polilla
planta desarrollo	planta desarrollo
poda ph	poda ph
polila	polila
polilla	polilla
polilla barrenador	polilla barrenador
polilla blanca	polilla blanca
polilla chincherro	polilla chincherro
polilla chinchorro	polilla chinchorro
polilla gualtemante	polilla gualtemante
polilla guatemalteca	polilla guatemalteca
polilla gusano	polilla gusano
polilla gusano blanco	polilla gusano blanco
polilla larva	polilla larva
polilla minador	polilla minador
polilla mosca	polilla mosca
polilla negra	polilla negra
polilla pulga guatemalteca	polilla pulga guatemalteca
polilla pulgon	polilla pulgon
polilla pura guatemalteca	polilla pura guatemalteca
polilla s;uchero	polilla s;uchero
polilla sanguchero	polilla sanguchero
polilla sogata	polilla sogata
polilla ulgon	polilla ulgon
polilla;chinchorro	polilla;chinchorro
polillas	polillas
polillo	polillo
poliolla	poliolla
pollila de agua	pollila de agua
potasio	potasio
potasio de grano	potasio de grano
potasio engroce	potasio engroce
precmegate	precmegate
preemergente	preemergente
preemergente gramineas	preemergente gramineas
premergente	premergente

prevencion alternaria	prevencion alternaria
prevencion de hongos	prevencion de hongos
prevencion enfermedades	prevencion enfermedades
prevencion lancha	prevencion lancha
prevencion raya	prevencion raya
prevencion;recuperac	prevencion;recuperac
prevenir lancha	prevenir lancha
preventivo	preventivo
preventivo curativo hongos	preventivo curativo hongos
preventivo insectos	preventivo insectos
preventivo lancha	preventivo lancha
preventivo langosta	preventivo langosta
proemergentes	proemergentes
proteccion	proteccion
protectante	protectante
protectante varias enfermedades	protectante varias enfermedades
pu dran en asiento	pu dran en asiento
pu dricion	pu dricion
pu dricion asiento	pu dricion asiento
pu dricion ayuda estolonear	pu dricion ayuda estolonear
pu dricion de corona	pu dricion de corona
pu dricion de la pepa	pu dricion de la pepa
pu dricion de la raiz	pu dricion de la raiz
pu dricion de la vaina	pu dricion de la vaina
pu dricion de raiz	pu dricion de raiz
pu dricion de vaina	pu dricion de vaina
pu dricion estolonear	pu dricion estolonear
pu dricion estolones	pu dricion estolones
pu dricion manchado de grano	pu dricion manchado de grano
pu dricion quemazon	pu dricion quemazon
pu dricion raiz	pu dricion raiz
pu dricion raiz alternaria	pu dricion raiz alternaria
pu dricion raiz hongo	pu dricion raiz hongo
pu driciones	pu driciones
pu drición	pu drición
pu drición de raiz	pu drición de raiz
puilguilla	puilguilla
pulga	pulga
pulga mosca	pulga mosca

pulgilla	pulgilla
pulgillas	pulgillas
pulgille	pulgille
pulgon	pulgon
pulgon gusano minador	pulgon gusano minador
pulgon mariposilla	pulgon mariposilla
pulgon polilla	pulgon polilla
pulgones	pulgones
pulgones acero espinquin	pulgones acero espinquin
pulguilla	pulguilla
pulguilla gusano	pulguilla gusano
pulguilla gusano blanco	pulguilla gusano blanco
pulguilla maripocilla	pulguilla maripocilla
pulguilla mariposilla	pulguilla mariposilla
pulguilla minador	pulguilla minador
pulguillo	pulguillo
pulgullay contador	pulgullay contador
pulgullia	pulgullia
pyricularia	pyricularia
quauyo barrabas	quauyo barrabas
quema	quema
quemante	quemante
quemante de hierba	quemante de hierba
quemantes hoja ancha	quemantes hoja ancha
quemar el monte maleza	quemar el monte maleza
quemazon	quemazon
quemazon hongo	quemazon hongo
quemazon hongos larvas	quemazon hongos larvas
quemazon rizothonia	quemazon rizothonia
quitar mancha	quitar mancha
raices	raices
raices - stress	raices - stress
raices mosco	raices mosco
raices stress	raices stress
raiz	raiz
raiz estolon	raiz estolon
raiz frutos	raiz frutos
raizales	raizales
raizamiento	raizamiento

raizante estolon	raizante estolon
refuerzo de tallo	refuerzo de tallo
refuerzo tallos	refuerzo tallos
regualdor de ph	regualdor de ph
regulador	regulador
regulador de crecimiento	regulador de crecimiento
regulador de ph	regulador de ph
regulador del crecimiento	regulador del crecimiento
regulador ph	regulador ph
regular	regular
resistencia	resistencia
resoptia	resoptia
revitalizador	revitalizador
rhizoctonia	rhizoctonia
rhizoctonia bacterias	rhizoctonia bacterias
rhizoctonia hongos plagas	rhizoctonia hongos plagas
rhizoctonia paja	rhizoctonia paja
rhizoctonia solani	rhizoctonia solani
rhizoctonia; fusarium	rhizoctonia; fusarium
rhizotonia	rhizotonia
rizochothonia	rizochothonia
rizochothia	rizochothia
rizochothonia	rizochothonia
rizochothonia manchado	rizochothonia manchado
rizochothonia	rizochothonia
rizochothonia cinta blanca	rizochothonia cinta blanca
rizotonia	rizotonia
roya	roya
roya rhizoctonia	roya rhizoctonia
rozochthonia	rozochthonia
s;uchero	s;uchero
sanguchero	sanguchero
sanguchero gusano	sanguchero gusano
sanguchero langosta	sanguchero langosta
sdigatoca negra	sdigatoca negra
sellado	sellado
sellador	sellador
sellante	sellante
sello	sello

semilla de maleza	semilla de maleza
semilla hierba maleza	semilla hierba maleza
semilla hoja ancha	semilla hoja ancha
semilla mata maleza	semilla mata maleza
semilla monte	semilla monte
semilla paja	semilla paja
semilla sellante	semilla sellante
semillas de maleza	semillas de maleza
semillas hierba maleza	semillas hierba maleza
semillas hoja ancha	semillas hoja ancha
septonia	septonia
septonia hemintosporiosis	septonia hemintosporiosis
sigaoaka	sigaoaka
sigata negra	sigata negra
sigatoca	sigatoca
sigatoca negra	sigatoca negra
sigatoka	sigatoka
sigatoka negra	sigatoka negra
sigatoka negra; ergost	sigatoka negra; ergost
sigatoka negra;sigat	sigatoka negra;sigat
sighatoca negra	sighatoca negra
sigotaka	sigotaka
sigotaka negra	sigotaka negra
sigotoka	sigotoka
sigotoka negra	sigotoka negra
silicona	silicona
sogata	sogata
sogata chupadores	sogata chupadores
sogata hidralia	sogata hidralia
sogata hidrelia	sogata hidrelia
sogata langosta	sogata langosta
sogata mosca	sogata mosca
sogata paja blanca	sogata paja blanca
sorgo paja blanca	sorgo paja blanca
spongerospora	spongerospora
spongor plen	spongor plen
spongospora	spongospora
suelo	suelo
suelo - radonia	suelo - radonia

suelo radonia	suelo radonia
tegnus insectos	tegnus insectos
tizon	tizon
tizon lancha	tizon lancha
tizon tardio	tizon tardio
tizon temprano	tizon temprano
toda clase de malezas	toda clase de malezas
toda hierba	toda hierba
toda hierba quemante	toda hierba quemante
toda la maleza	toda la maleza
toda maleza	toda maleza
toda semilla	toda semilla
todas hierbas	todas hierbas
todas las hierbas	todas las hierbas
todas las malezas	todas las malezas
todos insectos	todos insectos
tolonear	tolonear
tres filo maleza	tres filo maleza
trigo	trigo
trip	trip
trips	trips
trix pulguilla	trix pulguilla
tuberculo	tuberculo
veh!culo transpiraci!n	veh!culo transpiraci!n
veh!culo transportador	veh!culo transportador
vello siperecia	vello siperecia
vetilla	vetilla
vetilla paja de burro	vetilla paja de burro
virosis	virosis
virus hoja blanca	virus hoja blanca
volador chinchorro	volador chinchorro
voladora	voladora
voladora paja de buro	voladora paja de buro
voladora pata colorada	voladora pata colorada
voladores	voladores
zaro claudio rizotonia	zaro claudio rizotonia

Q241H: Q241 h. Level of pest/ disease/ weed pressure**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Medium pressure
2	Low pressure
3	High pressure

Q241I: Q241 i. Percentage of the area treated against pests/ diseases/ weeds**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 Format: Numeric

Q241J: Q241 j. Percentage of crop free of pests/ diseases/ weeds at harvest (in %)**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 Format: Numeric

Q241K: Q241 k. Equipment type ?**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Motorized boom sprayer
2	Hand operated sprayers (e.g. knapsack),

3	Airblast sprayer
4	Other
5	Aerial applicator
6	Granular applicator

Q241N: Q241 n. What is the timing of the treatment - before crop-emergence or after crop-emergence

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	After crop-emergence (crop already emerged)
2	Before crop-emergence (soil is treated)

SYNGENTA: CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

HARVESTYEAR: Year in which the data was collected**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2014 - 2019 Format: Numeric

COUNTRY: Country**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

CLUSTERID: Unique identifier per cluster**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
EcuadorBanana1	EcuadorBanana1
EcuadorMaize1	EcuadorMaize1
EcuadorPotato1	EcuadorPotato1
EcuadorRice1	EcuadorRice1

GROWERID: Unique identifier per grower**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 11101600 - 11299900 Format: Numeric

GROWINGAREA: Field code (A or B)**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CORNER: Multiple corners of same field can be registered (only from 2018 onwards)**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
1	1
10	10
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
One gps location of each farm	One gps location of each farm
One gps location of each growingarea	One gps location of each growingarea

GPS_OPTION: gps_option**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	interviewer captures at least two points per field
2	interviewer walks around the field
3	Only one reference captured

GPS_SHAPE: Description of the field (from 2018 onwards)**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Irregular shape
2	Rectangle
3	Square
4	Triangle

Q22D_LAT_DEG: Latitude degrees**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
-------	----------

confidential

confidential

Q22D_LAT_MIN: Latitude minutes**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LAT_SEC: Latitude seconds**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_DEG: Longitude degrees**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_MIN: Longitude minutes**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_SEC: Longitude seconds**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

REMARK_AREA: Remark from the interviewer (2019 onwards)**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
can not be checked on satellite view	can not be checked on satellite view
ok	ok

Q151: Q151. Open field or in a greenhouse?**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Open field

Q1F: Q1. F. Would it be okay for you for this company to contact you with information on The GGP?**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
No	No
Yes	Yes

Q25: Q25. Farm address - postal code**Data file: Location****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
0	0

000	000
090950	090950
120153	120153
30450	30450
909050	909050
90950	90950
EC	EC
EC 030450	EC 030450
EC 040102	EC 040102
EC 040151	EC 040151
EC 040153	EC 040153
EC 040161	EC 040161
EC 040301	EC 040301
EC 040353	EC 040353
EC 040550	EC 040550
EC 040650	EC 040650
EC 090450	EC 090450
EC 090950	EC 090950
EC 091651	EC 091651
EC 120153	EC 120153
EC 120501	EC 120501
EC 120752	EC 120752
EC 120753	EC 120753
EC 120754	EC 120754
EC 120755	EC 120755
EC 120756	EC 120756
EC 120758	EC 120758
EC 120760	EC 120760
EC 120764	EC 120764
EC040152	EC040152
EC040153	EC040153
EC040254	EC040254
EC040451	EC040451
EC090950	EC090950
EC120153	EC120153
EC120750	EC120750
EC120751	EC120751
EC120755	EC120755
EC120759	EC120759

EC120761	EC120761
EC120762	EC120762
EC120850	EC120850
EC121250	EC121250

ADMIN_LEVEL_1: administrative area 1

Data file: Location

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Azuay	Azuay
Bolívar	Bolívar
Carchi	Carchi
Cañar	Cañar
Cotopaxi	Cotopaxi
Guayas	Guayas
Imbabura	Imbabura
Loreto	Loreto
Los Rios	Los Rios
Los Ríos	Los Ríos
Manabí	Manabí
Morona-Santiago	Morona-Santiago
Pichincha	Pichincha
Sucumbíos	Sucumbíos
Tungurahua	Tungurahua

HARVESTYEAR: Year in which the data was collected**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2014 - 2019 Format: Numeric

COUNTRY: Country**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Ecuador	Ecuador

CROP: Crop**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
Banana	Banana
Corn	Corn
Potato	Potato
Rice	Rice

CLUSTERID: Unique identifier per cluster**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
EcuadorBanana1	EcuadorBanana1
EcuadorMaize1	EcuadorMaize1
EcuadorPotato1	EcuadorPotato1
EcuadorRice1	EcuadorRice1

FARMTYPE: Reference farms versus Benchmark farms

Data file: Activities and Machinery (Q382)

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Reference farm
2	Benchmark farm

GROWERID: Unique identifier per grower

Data file: Activities and Machinery (Q382)

Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
11101600	11101600
11101700	11101700
11101800	11101800
11104100	11104100
11104200	11104200
11104300	11104300

11104400	11104400
11104500	11104500
11104600	11104600
11104700	11104700
11104800	11104800
11105000	11105000
11105100	11105100
11105200	11105200
11105400	11105400
11105500	11105500
11105700	11105700
11105800	11105800
11105900	11105900
11106000	11106000
11106200	11106200
11106300	11106300
11106400	11106400
11106600	11106600
11111600	11111600
11111700	11111700
11111800	11111800
11111900	11111900
11113200	11113200
11121800	11121800
11122200	11122200
11132100	11132100
11132200	11132200
11190100	11190100
11190200	11190200
11190300	11190300
11190400	11190400
11190500	11190500
11190600	11190600
11190700	11190700
11190800	11190800
11200100	11200100
11200200	11200200
11200300	11200300
11200400	11200400

11200500	11200500
11200600	11200600
11200700	11200700
11200800	11200800
11200900	11200900
11201000	11201000
11201100	11201100
11201200	11201200
11201300	11201300
11201400	11201400
11201500	11201500
11202000	11202000
11202100	11202100
11202200	11202200
11202300	11202300
11202400	11202400
11202500	11202500
11202600	11202600
11210100	11210100
11210200	11210200
11210300	11210300
11210400	11210400
11210500	11210500
11210600	11210600
11210700	11210700
11210800	11210800
11210900	11210900
11211000	11211000
11211100	11211100
11211200	11211200
11211300	11211300
11211400	11211400
11211500	11211500
11213300	11213300
11213400	11213400
11220100	11220100
11220200	11220200
11220300	11220300
11220400	11220400

11220500	11220500
11220600	11220600
11220700	11220700
11220800	11220800
11220900	11220900
11221000	11221000
11221100	11221100
11221200	11221200
11221300	11221300
11221400	11221400
11221500	11221500
11221600	11221600
11221700	11221700
11221900	11221900
11222000	11222000
11222100	11222100
11222300	11222300
11222400	11222400
11222500	11222500
11222600	11222600
11222800	11222800
11222900	11222900
11230100	11230100
11230200	11230200
11230300	11230300
11230400	11230400
11230500	11230500
11230600	11230600
11230700	11230700
11230800	11230800
11230900	11230900
11231000	11231000
11231100	11231100
11231200	11231200
11231300	11231300
11231400	11231400
11231500	11231500
11231600	11231600
11231700	11231700

11231800	11231800
11231900	11231900
11232000	11232000
11232300	11232300
11232400	11232400
11240000	11240000
11240100	11240100
11240200	11240200
11240300	11240300
11240400	11240400
11240500	11240500
11240600	11240600
11240700	11240700
11240800	11240800
11240900	11240900
11241000	11241000
11241100	11241100
11241200	11241200
11241300	11241300
11241400	11241400
11241500	11241500
11241600	11241600
11241700	11241700
11241800	11241800
11241900	11241900
11242000	11242000
11242100	11242100
11242200	11242200
11242300	11242300
11242500	11242500
11242600	11242600
11242700	11242700
11242800	11242800
11243000	11243000
11243100	11243100
11243200	11243200
11243300	11243300
11299900	11299900

GROWINGAREA: Field code (A or B)**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	A
2	B

ACTIVITY: Which activities did the grower do on his field?**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 22 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Clearing
2	Ploughing
3	Digging
4	Ridging
5	Ripping
6	Land levelling
7	Greenhouse management operations
8	Applying fertilizers
9	Mulching
10	Sowing or planting
11	Scouting for pests and diseases
12	Applying pesticides
13	Irrigating
14	Pruning

15	Weeding
16	Harvesting
17	Post handling
18	Processing
19	Transport
20	Other
21	Seed Treatment
22	Top/side grafting

MACHINERY: Did he use power driven equipment to complete this activity?

Data file: Activities and Machinery (Q382)

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Yes
2	No

study_resources

questionnaires

2014 GGP Questionnaire Master

title 2014 GGP Questionnaire Master
 language English
 filename 2014 GGP Questionnaire Master.pdf

2015 GGP Questionnaire Master

title 2015 GGP Questionnaire Master
 language English
 filename 2015 GGP Questionnaire Master.pdf

2016 GGP Questionnaire Master

title 2016 GGP Questionnaire Master
 language English
 filename 2016 GGP Questionnaire Master.pdf

2017 GGP Questionnaire Master

title 2017 GGP Questionnaire Master
 language English
 filename 2017 GGP Questionnaire Master.pdf

2018 GGP Questionnaire Master

title 2018 GGP Questionnaire Master
 language English
 filename 2018 GGP Questionnaire Master.pdf

2019 GGP Questionnaire Master

title 2019 GGP Questionnaire Master
 language English
 filename 2019 GGP Questionnaire Master.pdf

reports

Enabling a set change in farm efficiency (productivity brochure)

title Enabling a set change in farm efficiency (productivity brochure)
 language English
 filename SYT-GGP-c1productivity-brochure.pdf

The Good Growth Plan Progress Data - Productivity 2019

title The Good Growth Plan Progress Data - Productivity 2019
language English
filename SYT-GGP-c1productivity-description-2019_0.pdf
