

# Good Growth Plan 2014-2019

**Syngenta**

report\_generated\_on: January 3, 2023

visit\_data\_catalog\_at: <https://microdata.worldbank.org/index.php>

## Identification

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SURVEY ID NUMBER  
ESP\_2014-2019\_GGP-P\_v01\_M\_v01\_A\_OCS

TITLE  
Good Growth Plan 2014-2019

COUNTRY/ECONOMY

Name	Country code
Spain	ESP

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

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### 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

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### GEOGRAPHIC COVERAGE

National coverage

## Producers and sponsors

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### PRIMARY INVESTIGATORS

Name
Syngenta

### PRODUCERS

Name	Role
Kynetec	Technical assistance

## Sampling

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### 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 Spain were selected based on the following criterion:

#### (a) Pepper growers (Province Almeria):

- Passive greenhouse
- Part of a integrated producer or cooperative
- Exported orientated
- RF producing variety 'Melchor'

-> Integrated producers: those that integrate the production & exportation of crops. They own the land and buy production outside to fulfill market demands. This is different from cooperatives as this ones only buy production to small farmers associated to them, they don't own land, they are intermediates to sell farmer production.

-> Professionals, marketing oriented, direct link to foodchain (It means that Cooperatives or Integrated Producers sell directly to supermarkets or traders in Europe)

- innovators (early adopters)
- Sell production to cooperatives and growers receive technical support, varieties, recommendations (from cooperatives).

#### (b) Tomato growers (Province Almeria):

- Passive greenhouse
- part of a integrated producer or cooperative
- Exported orientated
- RF producing variety 'Caniles'
- > Integrated producers: those that integrate the production & exportation of crops. They own the land and buy production outside to fulfill market demands. This is different from cooperatives as this ones only buy production to small farmers associated to them, they don't own land, they are intermediates to sell farmer production.
- > Professionals, marketing oriented, direct link to foodchain (It means that Cooperatives or Integrated Producers sell directly to supermarkets or traders in Europe) - innovators (early adopters)
- Sell production to cooperatives and growers receive technical support, varieties, recommendations ( from cooperatives).

(c) Medium/Large growers (Province: Andalucía (Cities: Cádiz, Huelva, Sevilla, Córdoba):

- Full time farmers
- Growing sunflowers and cereals as main income source
- Open minded: they are open to introduce new varieties, they adopt new technologies in a fast way, but it's still a crop where there is a low input of technology available.
- High input spending (background info: this crop is of low investment, they don't do irrigation, only a cheap herbicide and some fertilizers, so it's not a crop where nowadays they invest more, unless you give more productive seeds.)
- Need to identify benchmark farms that have similar size but use local practices. (i.e. Planting date later )
- Early adopters of new technologies
- Benchmark grower can use HTC seeds. This is only 5% of the market, so only 5% use this and 95% use non HTC seeds, due to more productivity. Our variety will bring HTC tolerance + productivity, so farmer will get a reduction on costs + increase in yield, to increase gains.

## **data\_collection**

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DATES OF DATA COLLECTION

<b>Start</b>	<b>End</b>
2014	2019

DATA COLLECTION MODE

Face-to-face [f2f]

## **questionnaires**

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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**

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### 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	<a href="#">Link</a>

### 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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- 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;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

### CITATION REQUIREMENTS

The Good Growth Plan Progress Data - Productivity 2019

## **Disclaimer and copyrights**

### 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\_ESP\_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
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DATE OF METADATA PRODUCTION  
2023-01-03

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 (ESP\_2014-2019\_GGP-P\_v01\_EN\_M\_A\_OCS). The following two metadata fields were edited - Document ID and Survey ID.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>fertilizers</b>	0	17
<b>seed_treatment</b>	0	26
<b>Farm_level_data</b>	0	32
<b>Global_farm_data</b>	0	279
<b>Crop_protection</b>	0	33
<b>Location</b>	0	19
<b>Activities and Machinery (Q382)</b>	0	9



**Data file: fertilizers**

Cases:	0
variables:	17

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**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	c233ca4	CODED VARIABLE - active ingredient4	
V40	q233c_d	Q233C. d. PRODUCT 1: Dosage	
V41	q233c_e	Q233C. e. PRODUCT 1: Unit of quantity	
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:	279

**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_96	Q56A2. Growing area changed from previous year- Other specify 1	
V88	q56A2_99	Q56A2. Growing area changed from previous year? Don't know / no answer	
V89	q57a	Q57A. How certain you are of the size indication for growing area A?	
V90	q4055	Q4055. TON/HEC Yield objective for area A for <CROP> at beginning of this season?	
V91	q19	Q19. Surname	
V92	q20	Q20. First name	
V93	q21	Q21. Phone number	
V94	q22	Q22. E-mail address	
V95	q27	Q27. Year of birth	
V96	q28	Q28. Gender	
V97	q31	Q31. Until what age did you go to school?	
V98	q30	Q30. Are you a full-time or part-time farmer?	
V99	q30b	Q30. B. How long have you been engaged in farming activities?	
V100	q33	Q33. Did you receive an agronomical/agricultural education?	
V101	q34	Q34. Are you a member of a producer group, association or cooperative for <CROP>?	
V102	q35c	Q35. C. Overall, how satisfied would you say you are with your life these days?	
V103	q37a	Q37.A. Do you have signs of soil erosion by water on	
V104	q37b	Q37.B. Do you have signs of soil erosion by wind on your farm?	
V105	q7001	Q7001. Have you changed your tillage practices for <TARGET CROP> in the past 20 years?	
V106	q7002	Q7002. How did you change your tillage practices for <TARGET CROP>?	
V107	q7003	Q7003. How many years ago did you change your tillage practices for <TARGET CROP>?	
V108	q7004	Q7004. Have you grown cover crop to manage soil health in the past 20 years for <CROP>?	
V109	q7005	Q7005. How many years ago did you start growing a cover crop for <TARGET CROP> ?	
V110	q7006	Q7006 Have you stopped growing a cover crop in the past 20 years for <TARGET CROP>?	
V111	q7007	Q7007. How many years ago did you stop growing a cover crop for <TARGET CROP>?	

ID	Name	Label	Question
V112	q7008	Q7008. For <Crop> was any land converted from arable land/grassland/forest in the past 20 years?	
V113	q7009	Q7009. How did the use of your land change for <TARGET CROP>?	
V114	q7009oth	Other. Specify: Q7009.	
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_7	Q66. Which crops do you intercrop? Corn	
V118	q66_12	Q66. Which crops do you intercrop? Pepper	
V119	q66_18	Q66. Which crops do you intercrop? Sunflower	
V120	q66_19	Q66. Which crops do you intercrop? Tomato	
V121	q66_20	Q66. Which crops do you intercrop? Watermelon	
V122	q66_41	Q66. Which crops do you intercrop? Cucumber	
V123	q66_96	Q66. Which crops do you intercrop? Other specify 1	
V124	q60	Q60. Do you rotate crops on growing area A for <TARGET CROP>?	
V125	q61_1	Q61. What crops are you cultivating in rotation? Apples	
V126	q61_3	Q61. What crops are you cultivating in rotation? Barley	
V127	q61_7	Q61. What crops are you cultivating in rotation? Corn	
V128	q61_8	Q61. What crops are you cultivating in rotation? Cotton	
V129	q61_10	Q61. What crops are you cultivating in rotation? Oilseed rape	
V130	q61_12	Q61. What crops are you cultivating in rotation? Pepper	
V131	q61_13	Q61. What crops are you cultivating in rotation? Potato	
V132	q61_18	Q61. What crops are you cultivating in rotation? Sunflower	
V133	q61_19	Q61. What crops are you cultivating in rotation? Tomato	
V134	q61_20	Q61. What crops are you cultivating in rotation? Watermelon	
V135	q61_21	Q61. What crops are you cultivating in rotation? Wheat	
V136	q61_24	Q61. What crops are you cultivating in rotation? Avocado	
V137	q61_25	Q61. What crops are you cultivating in rotation? Beets/roots (turnip, yam)	
V138	q61_27	Q61. What crops are you cultivating in rotation? Bitter melon	
V139	q61_41	Q61. What crops are you cultivating in rotation? Cucumber	
V140	q61_43	Q61. What crops are you cultivating in rotation? Eggplant	
V141	q61_48	Q61. What crops are you cultivating in rotation? Forage	
V142	q61_65	Q61. What crops are you cultivating in rotation? Oats	
V143	q61_68	Q61. What crops are you cultivating in rotation? Other melons	
V144	q61_80	Q61. What crops are you cultivating in rotation? Pulses (lentils, beans, peas)	
V145	q61_89	Q61. What crops are you cultivating in rotation? Sugar beet	
V146	q61_90	Q61. What crops are you cultivating in rotation? Zucchini	
V147	q61_96	Q61. What crops are you cultivating in rotation? Other. Specify 1	
V148	q61_97	Q61. What crops are you cultivating in rotation? Other. Specify 2	
V149	q61_98	Q61. What crops are you cultivating in rotation? Other. Specify 3	
V150	q67	Q67. What is the soil type of growing area A for <TARGET CROP>?	
V151	q67b	Q67B. Texture is your soil on growing area A for <TARGET CROP> this season?	
V152	q7011	Q7011. How moist would rate your soil on growing area A for <TARGET CROP> this season?	
V153	q7012	Q7012 Rate the drainage of water through the soil on area A for <TARGET CROP> this season?	
V154	q55e1	Q55E1. Partook in training/meeting on crop/agricultural practices in the past 2 years?	
V155	q5500	Q5500. During the training/meeting, at least 15 minutes talking about safe-use practices	

ID	Name	Label	Question
V156	q55E2_1	Q55E2. Who organized this training? Syngenta representative	
V157	q55E2_2	Q55E2. Who organized this training? Internet	
V158	q55E2_3	Q55E2. Who organized this training? Extension officer	
V159	q55E2_4	Q55E2. Who organized this training? Cooperative	
V160	q55E2_5	Q55E2. Who organized this training? Agronomist/advisor	
V161	q55E2_6	Q55E2. Who organized this training? Supplier	
V162	q55E2_7	Q55E2. Who organized this training? Governmental organization (e.g. Ministry)	
V163	q55E2_96	Q55E2. Who organized this training? Other specify 1:	
V164	q55E2_97	Q55E2. Who organized this training? Other specify 2:	
V165	q55E2_98	Q55E2. Who organized this training? Other specify 3:	
V166	q5501	Q5501. Have you been contacted by a Syngenta representative during the past season?	
V167	q5502_1	Q5502. Can you describe how the Syngenta representative contacted you? Demonstration day	
V168	q5502_2	Q5502. Can you describe how the Syngenta representative contacted you? They visited my farm	
V169	q5502_3	Q5502. Can you describe how the Syngenta representative contacted you? Received a brochure	
V170	q5502_4	Q5502. Can you describe how the Syngenta representative contacted you? Phone call	
V171	q5502_5	Q5502. Can you describe how the Syngenta representative contacted you? E-mail communication	
V172	q5502_96	Q5502. Can you describe how the Syngenta representative contacted you? Other specify 1:	
V173	q5502_97	Q5502. Can you describe how the Syngenta representative contacted you? Other specify 2:	
V174	q5502_oth2	Q5502. Other Can you please describe how the Syngenta representative contacted you?	
V175	q5503	Q5503. How useful was contact with the Syngenta Representative	
V176	q4041a	Q4041.A. Do you feel the need to follow training on crop cultivation in the near future?	
V177	q54_1	Q54. Where do you deposit the rest water after spraying? Citerne (phytobac, heliosec, sentinel, biofilter)	
V178	q54_2	Q54. Where do you deposit the rest water after spraying? In fields	
V179	q54_96	Q54. Where do you deposit the rest water after spraying? Other specify 1:	
V180	q54_99	Q54. Where do you deposit the rest water after spraying? Don't know / no answer	
V181	q54_oth1	Q54. Other 1:: Q54. Where do you deposit the rest water after spraying?	
V182	q55a_1	Q55a. Where do you clean your sprayer equipment? On farm	
V183	q55b_1	Q55b. Where do you dispose the water used for cleaning your equipment? On field	
V184	q55b_2	Q55b. Where do you dispose the water used for cleaning your equipment? Citerne	
V185	q55b_3	Q55b. Where do you dispose the water used for cleaning your equipment? On an unpaved surface	
V186	q55b_4	Q55b. Where do you dispose the water used for cleaning your equipment? On a paved surface (drain / dike)	
V187	q55b_96	Q55b. Where do you dispose the water used for cleaning your equipment? Other specify 1:	
V188	q55b_99	Q55b. Where do you dispose the water used for cleaning your equipment? Don't know / no answer	
V189	q55c	Q55. C. Do you store the sprayer protected from rain?	
V190	q55d	Q55. D. Do you use drift-reducing nozzles on your sprayer?	
V191	q71c	Q71. C. Could you please note down the strengths of the Barley variety that you have sown.	
V192	q71e	Q71. E. Could you please rate the productivity of the area in which you have sown your seeds?	
V193	q72	Q72. When did the first field preparation start for growing area A for <TARGET CROP> ?	
V194	q73	Q73. KGs/HECT of seeds sown for growing area A for <TARGET CROP>	

ID	Name	Label	Question
V195	q73a1	Q73A1. What is the amount of seeds that has been sown for growing area A?	
V196	q73a1unit	Q73A1.UNIT Please indicate the measurement unit used?	
V197	q151	Q151. Are <TARGET CROP> grown on open field or in a greenhouse for growing area A?	
V198	q151oth	Q151.Other Are <TARGET CROP> grown on open field or in a greenhouse for growing area A?	
V199	q154a	Q154. A. # of plants transplanted per <MC2> for growing area A for <TARGET CROP>?	
V200	q74	Q74. When was the crop sown / planted for growing area A for <TARGET CROP>?	
V201	q74c	Q74. C. When did you plant the sunflower seeds with the Clearfield Production System trait for growing area A for <TARGET CROP>?	
V202	q7400	Q7400. Have you sown/planted <TARGET CROP> in the same period as last year?	
V203	q74b	Q74. B. Have you planted a sunflower variety with the Clearfield Production System?	
V204	q197	Q197. What is the year of planting for growing area A for <TARGET CROP>?	
V205	q183	Q183. Do you prune growing area A for <TARGET CROP>?	
V206	q4062a	Q4062. When did the pruning period of the trees start for growing area A for <TARGET CROP>?	
V207	q4062b	Q4062. When did the pruning period of the trees start for growing area A for <TARGET CROP>?	
V208	q185	Q185. When did the first trees reach the flowering stage for growing area A for <TARGET CROP>?	
V209	q231b	Q231B. Are your seeds coated with crop protection products?	
V210	q233	Q233. Do you use on-farm or pre-treated seed treatment to treat the seeds for growing area A for <TARGET CROP>?	
V211	q397new	Q397_NEW. If you have received a crop program and/or any recommendations for growing to implement this season.	
V212	q224a	Q224 A. Did you perform a soil test for <TARGET CROP>?	
V213	q224	Q224. Do you apply organic fertilizers for <TARGET CROP>?	
V214	q226	Q226. Do you apply chemical fertilizers for <TARGET CROP>?	
V215	q229b1	Q229B1.Total number of applications you perform with chemical fertilizers on growing area for <TARGET CROP>?	
V216	q229b2	Q229B2.Total number of applications you perform with organic fertilizers on growing area for <TARGET CROP>?	
V217	q240e_1	Q240E. We would like to better understand the pest pressure on the selected growing areas. INSECT PRESSURE	
V218	q240e_2	Q240E. We would like to better understand the pest pressure on the selected growing areas. DISEASE PRESSURE	
V219	q240e_3	Q240E. We would like to better understand the pest pressure on the selected growing areas. WEED PRESSURE	
V220	q240en	Q240.E1. Do you generally use drift-reducing nozzles on your sprayer?	
V221	q240d	Q240D. Note down the total number of treatments you perform with crop protection products	
V222	q75	Q75. What is the final stand i.e. the number of plants - per <SQUARE METER>/<TARGET CROP>?	
V223	q76	Q76. Prior to harvest, indicate the percentage of the plot area that is lodged for <TARGET CROP>?	
V224	q243a	Q243. When was the harvest period for <TARGET CROP>?	
V225	q243b	Q243. When was the harvest period for <TARGET CROP>?	
V226	q243bb	Q243b. Have you harvested <TARGET CROP> in the same period as last year?	
V227	q244	Q244. Marketable yield that has been achieved for growing area A for <TARGET CROP> in <TON> per <HECTARES>?	
V228	q314	Q314. What is the seed yield (marketable yield) that has been achieved for <TARGET CROP> in <TON> per <HECTARES>?	

ID	Name	Label	Question
V229	q4094_1	Q4094. Who measured the yield on each of the growing areas? Myself	
V230	q4094_2	Q4094. Who measured the yield on each of the growing areas? Dealer/store	
V231	q4094_3	Q4094. Who measured the yield on each of the growing areas? Manufacturer/representative	
V232	q4094_4	Q4094. Who measured the yield on each of the growing areas? Independent advisor	
V233	q4094_5	Q4094. Who measured the yield on each of the growing areas? Cooperative	
V234	q4094_96	Q4094. Who measured the yield on each of the growing areas? Other specify1	
V235	q4094_98	Q4094. Who measured the yield on each of the growing areas? Other specify3	
V236	q4094_99	Q4094. Who measured the yield on each of the growing areas? Don't know / no answer	
V237	q4095a	Q4095. A. Compared to previous year, would you say your yield has ...?	
V238	q4096a	Q4096. A. How satisfied are you with your yield this season?	
V239	q4097a	Q4097. A. How satisfied are you with the price you received on the market?	
V240	q251	Q251. % of crop damaged at the time of harvest (total lost - not marketable) for <TARGET CROP>?	
V241	q4091	Q4091. What is the average size (diameter) of one tomato/pepper harvested on average? (cm)	
V242	q4092	Q4092. What is the number of marketable tomatoes/peppers fruits per square meter?	
V243	q266b	Q266 B. Please indicate the protein content level of your yield for <TARGET CROP>.	
V244	q204	Q204. Could you please indicate the average number of fruits per tree for <TARGET CROP>?	
V245	q360a	Q360. When was the harvest period for <TARGET CROP>?	
V246	q360b	Q360. When was the harvest period for <TARGET CROP>?	
V247	q360bb	Q360b. Have you harvested <TARGET CROP> in the same period as last year?	
V248	q351a	Q351. A. What is the yield that has been achieved for <TARGET CROP> in <TON> per <HECTARES>?	
V249	q3630	Q3630. What is the percentage fruit losses/damaged for <TARGET CROP>?.	
V250	q319a	Q319. When was the harvest period for sugarcane?	
V251	q319b	Q319. When was the harvest period for sugarcane?	
V252	q339a	Q339. When was the harvest period for banana?	
V253	q339b	Q339. When was the harvest period for banana?	
V254	q246_1	Q246. % of the harvest of your target crop is used for own consumption	
V255	q246_2	Q246. % of the harvest of your target crop is used for feeding livestock	
V256	q246_3	Q246. % of the harvest of your target crop is used for harvest sold	
V257	q4002	Q4002. Did you take measures to prevent post-harvest loss for <TARGET CROP>?	
V258	q7013	Q7013. How do you deal with crop residue of <TARGET CROP>?	
V259	q377	Q377. What is the estimated revenue in <DOLLAR>/<HECTARES> for growing area A of <TARGET CROP>?	
V260	q378	Q378. Could you please indicate the estimated revenue in general? <DOLLAR>/<HECTARES>.	
V261	q379	Q379. A Can you please explain your answer for <TARGET CROP>?	
V262	q380	Q380. What is your total input cost for <TARGET CROP> from first field preparation until harvest?	
V263	q4111_1	Q4111. Actual costs SEEDS for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V264	q4111_2	Q4111. Actual costs FERTILIZERZ for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V265	q4111_3	Q4111. Actual costs LABOR for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V266	q4111_4	Q4111. Actual costs MACHINERY <TARGET CROP>?<DOLLAR>/<HECTARES>	
V267	q4111_5	Q4111. Actual costs WATER USE for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V268	q4111_6	Q4111. Actual costs FUEL for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V269	q4111_7	Q4111. Actual costs RENT/LOAN for <TARGET CROP>?<DOLLAR>/<HECTARES>	

ID	Name	Label	Question
V270	q4111_8	Q4111. Actual costs FUNGICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V271	q4111_9	Q4111. Actual costs HERBICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V272	q4111_10	Q4111. Actual costs INSECTICIDES <TARGET CROP>?<DOLLAR>/<HECTARES>	
V273	q4111_98	Q4111. Actual costs DRYING for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V274	q381_1	Q381. Percentage of TREES/SEED costs out of the total input cost for <TARGET CROP>?	
V275	q381_2	Q381. Percentage of FERTILIZERS costs out of the total input cost for <TARGET CROP>?	
V276	q381_3	Q381. Percentage of PESTICIDES costs out of the total input cost for <TARGET CROP>?	
V277	q381_4	Q381. Percentage of LABOR costs out of the total input cost for <TARGET CROP>?	
V278	q381_5	Q381. Percentage of MACHINERY costs of the total input cost for <TARGET CROP>?	
V279	q381_6	Q381. Percentage of WATER USE costs out of the total input cost for <TARGET CROP>?	
V280	q381_7	Q381. Percentage of FUEL costs out of the total input cost for <TARGET CROP>?	
V281	q381_8	Q381. Percentage of ELECTRICITY costs out of the total input cost for <TARGET CROP>?	
V282	q381_9	Q381. Percentage of GAS costs out of the total input cost for <TARGET CROP>?	
V283	q381_10	Q381. Percentage of RENT/LOAN costs out of the total input cost for <TARGET CROP>?	
V284	q381_98	Q381. Percentage of OTHER costs out of the total input cost for <TARGET CROP>?	
V285	q4121	Q4121. In general for the whole cultivation period, rate the weather conditions for <TARGET CROP>?	
V286	q387_1	Q387. What was the impact for target crop? Reduced yield	
V287	q387_2	Q387. What was the impact for target crop? Reduced yield quality	
V288	q387_3	Q387. What was the impact for target crop? No impact	
V289	q387_96	Q387. What was the impact for target crop? Other. Specify 1:	
V290	q387_97	Q387. What was the impact for target crop? Other. Specify 2:	
V291	q387_98	Q387. What was the impact for target crop? Other. Specify 3:	
V292	q387_99	Q387. What was the impact for target crop? Don't know / no answer	
V293	q387_oth1	Q387. Other. Impact for growing area A on the <TARGET CROP>?	
V294	q387_oth2	Q387. Other. Impact for growing area A on the <TARGET CROP>?	
V295	q387_oth3	Q387. Other. Impact for growing area A on the <TARGET CROP>?	
V296	q388	Q388. How would you say the level of rainfall was for growing area A	
V297	q388b	Q388. B. You mentioned you had less rainfall this season than usual. Was this problematic?	
V298	q388d	Q388D. You mentioned you had more rainfall this season than usual. Was this problematic?	
V299	q3880	Q3880. How would you say the temperature was during this season ?	
V300	q3880b	Q3880 B. You mentioned you had lower temperatures this season than usual. Was this problematic?	
V301	q3880d	Q3880 D. You mentioned you had higher temperatures this season than usual. Was this problematic?	
V302	q389	Q389. What is the MAIN water source of <TARGET CROP> during this season?	
V303	q390	Q390. What is the number of days you have been irrigating <TARGET CROP>?	
V304	q391	Q391. What is the average amount of hours per day you have been irrigating of <TARGET CROP>?	
V305	q392	Q392. What is the amount of liters that is discharged per hour of <TARGET CROP>?	
V306	q7016	Q7016. Please indicate what percentage of the area is irrigated for <TARGET CROP>	
V307	q7017	Q7017. Which method of irrigation did you apply for <TARGET CROP>?	
V308	q399c	Q399.C. How satisfied are you with the crop program and/or recommendations for <TARGET CROP>?	
V309	date1	field preparation	
V310	date2	sowing/planting	
V311	date3a	begin harvest	

ID	Name	Label	Question
V312	date3b	end harvest	
V313	harvestyear	Data collection wave	
V314	q215	Q215. When did the first field preparation start for cauliflower?	
V315	q218	Q218. When have the young plants been planted for cauliflower?	
V316	q4000_1	q4000_1. To whom do you sell your yield - I sell it on the local market	
V317	q4000_2	q4000_2. To whom do you sell your yield - I sell it to a trader	
V318	q4000_3	q4000_3. To whom do you sell your yield - I sell it to a wholesaler	
V319	q4000_5	q4000_5. To whom do you sell your yield - I sell it to a cooperative I am part of	
V320	q4000_6	q4000_6. To whom do you sell your yield -I sell it under a contract	
V321	q4000_7	q4000_7. To whom do you sell your yield -Government owned rural collection center	
V322	q4000_96	q4000_96. To whom do you sell your yield -Other. Specify 1:	
V323	q4000_99	q4000_99. To whom do you sell your yield -Don't know / no answer	
V324	q4000_oth1	Q4000b. Can you please tell us what are your main sources for selling the harvest? Other. Specify 1	
V325	q389_1	q389_1. Which water source has been used for irrigation? Private connection to pipeline	
V326	q389_2	q389_2. Which water source has been used for irrigation? Private well	
V327	q389_3	q389_3. Which water source has been used for irrigation? Private borehole	
V328	q389_96	q389_96. Which water source has been used for irrigation? Other specify 1:	
V329	q389_97	q389_97. Which water source has been used for irrigation? Other specify 2:	
V330	q389_oth1	q389_96. Which water source has been used for irrigation? Other specify 1:	
V331	q389_oth2	q389_97. Which water source has been used for irrigation? Other specify 2:	
V332	q399	Q399. Please explain why you follow or do not follow the crop program and/or recommendations.	
V333	q397	Q397. Received a recommended growing protocol or crop program from an agricultural advisor?	
V334	q397b_oth1	Q397B. From whom did you receive the protocol/crop program? Other 1	
V335	q397c	Q397C. Did you receive a protocol/crop program from Syngenta?	
V336	q397d_oth	Q397.D. From which manufacturer have you received a protocol/crop program? OTHER	
V337	q35a_1	Q35.A. What group/association/cooperative are a member of? 1ST	
V338	q35a_2	Q35.A. What group/association/cooperative are a member of? 2ND	
V339	q35a_3	Q35.A. What group/association/cooperative are a member of? 3RD	
V340	q58	Q58. In general, what is the topography of your growing area?	
V341	q58oth	Q58. In general, what is the topography of your growing area? OTHER	
V342	q119	Q119. Please indicate the inter-row space that is applied?	
V343	q230_1	Bought seeds	
V344	q230_2	Saved seeds	
V345	q327	Q327. Please indicate the number of harvests/pickings per year for tomatoes/peppers?	
V346	q4001	Q4001. % of crop lost in-between harvest and storage or selling <TARGET1>?	
V347	q152	Q152. Are <TARGET1> grown in an active greenhouse or a passive greenhouse?	
V348	q147	Q147. When have the young plants been planted ?	
V349	q247_1a	Q247. BUYER 1 % of yield	
V350	q247_2a	Q247. BUYER 2 % of yield	
V351	q247_3a	Q247. BUYER 3 % of yield	
V352	q247_1b	Q247. BUYER 1 price per metric ton	
V353	q247_2b	Q247. BUYER 2 price per metric ton	
V354	q247_3b	Q247. BUYER 3 price per metric ton	

total: 279

**Data file: Crop\_protection**

Cases:	0
variables:	33

**variables**

ID	Name	Label	Question
V355	harvestyear	Data collection wave	
V356	GrowingArea	To which field/plot does the information relate to?	
V357	ClusterID	Unique cluster ID	
V358	country	Country	
V359	Farmtype	FARMTYPE	
V360	GrowerID	Unique respondent ID	
V361	product	Unique code of a product within application	
V362	crop	The crop of focus	
V363	application	Unique code of an application per field per grower	
V364	q241a	Q241 a. Timing of product application	
V365	q241b	Q241 b. Type of product	
V366	q241c	Q241 c . Brand product name	
V367	q241cl	Q241 c1. Brand product formulation	
V368	c241c	CODED VARIABLE - stringcode	
V369	c241ca1	CODED VARIABLE - active ingredient1	
V370	c241cp1	CODED VARIABLE - amount of ai1	
V371	c241cu1	CODED VARIABLE - unit (% or Gr)	
V372	c241ca2	CODED VARIABLE - active ingredient2	
V373	c241cp2	CODED VARIABLE - amount of ai2	
V374	c241ca3	CODED VARIABLE - active ingredient3	
V375	c241cp3	CODED VARIABLE - amount of ai3	
V376	c241ca4	CODED VARIABLE - active ingredient4	
V377	c241cpt	CODED VARIABLE - total amount of ai	
V378	q241d	CODED VARIABLE Q241 d. Dosage ?	
V379	q241e	CODED VARIABLE Q241 e. Unit of quantity	
V380	q241f	Q241 f. Amount of H2O solved in LITERS per <HECTARE>	
V381	q241g	Q241 g. Pest/disease/ weed targeted ?	
V382	q241h	Q241 h. Level of pest/ disease/ weed pressure	
V383	q241i	Q241 i. Percentage of the area treated against pests/ diseases/ weeds	
V384	q241j	Q241 j. Percentage of crop free of pests/ diseases/ weeds at harvest (in %)	
V385	q241k	Q241 k. Equipment type ?	
V386	q241n	Q241 n. What is the timing of the treatment - before crop-emergence or after crop-emergence	
V387	syngenta	CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)	

total: 33

**Data file: Location**

Cases:	0
variables:	19

**variables**

ID	Name	Label	Question
V388	harvestyear	Year in which the data was collected	
V389	country	Country	
V390	ClusterID	Unique identifier per cluster	
V391	GrowerID	Unique identifier per grower	
V392	GrowingArea	Field code (A or B)	
V393	CORNER	Multiple corners of same field can be registered (only from 2018 onwards)	
V394	gps_option	gps_option	
V395	gps_shape	Description of the field (from 2018 onwards)	
V396	q22d_lat_deg	Latitude degrees	
V397	q22d_lat_min	Latitude minutes	
V398	q22d_lat_sec	Latitude seconds	
V399	q22d_lon_deg	Longitude degrees	
V400	q22d_lon_min	Longitude minutes	
V401	q22d_lon_sec	Longitude seconds	
V402	remark_area	Remark from the interviewer (2019 onwards)	
V403	q151	Q151. Open field or in a greenhouse?	
V404	q1f	Q1. F. Would it be okay for you for this company to contact you with information on The GGP?	
V405	q25	Q25. Farm address - postal code	
V406	admin_level_1	administrative area 1	

total: 19

**Data file: Activities and Machinery (Q382)**

Cases: 0  
variables: 9

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**variables**

ID	Name	Label	Question
V407	harvestyear	Year in which the data was collected	
V408	country	Country	
V409	crop	Crop	
V410	ClusterID	Unique identifier per cluster	
V411	farmtype	Reference farms versus Benchmark farms	
V412	GrowerID	Unique identifier per grower	
V413	GrowingArea	Field code (A or B)	
V414	activity	Which activities did the grower do on his field?	
V415	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
SpainBarley1	SpainBarley1
SpainPepper1	SpainPepper1
SpainStonefruit1	SpainStonefruit1
SpainSunflowerSeed1	SpainSunflowerSeed1
SpainTomato2	SpainTomato2

---

## COUNTRY: Country

### Data file: fertilizers

#### Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category
Spain	Spain

---

## 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

<b>Value</b>	<b>Category</b>
371015	371015
371017	371017
371018	371018
371031	371031
371032	371032
371034	371034
371037	371037
371040	371040
371042	371042
371043	371043
371044	371044
371050	371050
371052	371052
371053	371053
371060	371060
371065	371065
371072	371072
371074	371074
371075	371075
371078	371078
371079	371079
371080	371080
371081	371081
371082	371082
371083	371083
371089	371089
371090	371090
371091	371091
371092	371092
37110100	37110100
37110200	37110200
37111200	37111200

37120100	37120100
37120200	37120200
37120300	37120300
37120400	37120400
37120500	37120500
37120600	37120600
37120700	37120700
37120800	37120800
37120900	37120900
37121000	37121000
37121100	37121100
37121200	37121200
37121300	37121300
37121400	37121400
37121600	37121600
37121700	37121700
37121800	37121800
37121900	37121900
37122000	37122000
37122100	37122100
37130200	37130200
37130300	37130300
37130400	37130400
37140100	37140100
37140200	37140200
37140300	37140300
37140400	37140400
37140500	37140500
37140600	37140600
37140700	37140700
37140900	37140900
37141000	37141000
37141200	37141200
37141300	37141300
37141400	37141400
37146500	37146500
37150300	37150300
37150600	37150600
37150700	37150700

37150800	37150800
37150900	37150900
37151100	37151100
37151200	37151200
37155000	37155000
372015	372015
372017	372017
372018	372018
372031	372031
372032	372032
372034	372034
372037	372037
372040	372040
372042	372042
372043	372043
372044	372044
372050	372050
372052	372052
372053	372053
372060	372060
372065	372065
372072	372072
372074	372074
372075	372075
372078	372078
372079	372079
372080	372080
372081	372081
372082	372082
372083	372083
372089	372089
372090	372090
372091	372091
372092	372092
37210900	37210900
37211100	37211100
37211300	37211300
37211600	37211600
37211700	37211700

37211800	37211800
37211900	37211900
37212200	37212200
37212700	37212700
37212800	37212800
37213100	37213100
37220200	37220200
37220300	37220300
37222200	37222200
37222300	37222300
37222400	37222400
37222500	37222500
37222600	37222600
37222700	37222700
37222800	37222800
37222900	37222900
37223000	37223000
37223100	37223100
37223200	37223200
37223300	37223300
37223600	37223600
37223800	37223800
37223900	37223900
37224000	37224000
37224100	37224100
37224200	37224200
37224300	37224300
37224400	37224400
37224500	37224500
37224600	37224600
37224700	37224700
37224800	37224800
37230500	37230500
37230600	37230600
37230700	37230700
37230800	37230800
37230900	37230900
37231000	37231000
37231200	37231200

37231300	37231300
37231400	37231400
37231500	37231500
37231600	37231600
37231700	37231700
37231800	37231800
37231900	37231900
37232000	37232000
37232100	37232100
37232200	37232200
37232500	37232500
37232600	37232600
37232700	37232700
37240700	37240700
37240800	37240800
37240900	37240900
37242200	37242200
37242600	37242600
37242700	37242700
37242800	37242800
37242900	37242900
37243000	37243000
37243100	37243100
37243200	37243200
37243300	37243300
37243400	37243400
37243500	37243500
37243600	37243600
37243700	37243700
37243800	37243800
37243900	37243900
37244000	37244000
37244100	37244100
37244200	37244200
37244300	37244300
37244400	37244400
37244500	37244500
37244600	37244600
37244700	37244700

37244800	37244800
37244900	37244900
37245000	37245000
37245100	37245100
37245200	37245200
37245300	37245300
37246000	37246000
37246100	37246100
37246300	37246300
37246400	37246400
37250100	37250100
37250200	37250200
37251000	37251000
37251500	37251500
37251700	37251700
37252600	37252600
37252700	37252700
37252800	37252800
37252900	37252900
37253000	37253000
37253100	37253100
37253300	37253300
37253400	37253400
37253500	37253500
37253600	37253600
37253700	37253700
37253800	37253800
37253900	37253900
37254000	37254000
37254100	37254100
37255100	37255100
37255200	37255200
37255300	37255300
37255400	37255400
37256100	37256100
37256200	37256200

## ■ 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
13	13
14	14
15	15
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
Barley	Barley
Pepper	Pepper
Stone fruit	Stone fruit

Sunflower	Sunflower
Tomato	Tomato

## 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
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-06-03	2014-06-03
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-25	2014-06-25
2014-07-01	2014-07-01
2014-07-10	2014-07-10
2014-07-23	2014-07-23
2014-07-27	2014-07-27
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-08-01	2014-08-01
2014-08-03	2014-08-03
2014-08-06	2014-08-06
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-15	2014-08-15
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
2014-08-25	2014-08-25

2014-09-01	2014-09-01
2014-09-03	2014-09-03
2014-09-05	2014-09-05
2014-09-09	2014-09-09
2014-09-10	2014-09-10
2014-09-15	2014-09-15
2014-09-18	2014-09-18
2014-09-20	2014-09-20
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-06	2014-10-06
2014-10-08	2014-10-08
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-15	2014-10-15
2014-10-20	2014-10-20
2014-10-22	2014-10-22
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-30	2014-10-30
2014-11-08	2014-11-08
2014-12-20	2014-12-20
2014-12-25	2014-12-25
2014-12-27	2014-12-27
2014-12-28	2014-12-28
2015-01-01	2015-01-01
2015-01-03	2015-01-03
2015-01-05	2015-01-05
2015-01-10	2015-01-10
2015-01-13	2015-01-13
2015-01-14	2015-01-14
2015-01-15	2015-01-15
2015-01-27	2015-01-27
2015-01-28	2015-01-28
2015-01-31	2015-01-31

2015-02-01	2015-02-01
2015-02-02	2015-02-02
2015-02-05	2015-02-05
2015-02-15	2015-02-15
2015-02-20	2015-02-20
2015-02-25	2015-02-25
2015-02-28	2015-02-28
2015-03-01	2015-03-01
2015-03-02	2015-03-02
2015-03-05	2015-03-05
2015-03-06	2015-03-06
2015-03-10	2015-03-10
2015-03-12	2015-03-12
2015-03-15	2015-03-15
2015-03-17	2015-03-17
2015-03-25	2015-03-25
2015-03-27	2015-03-27
2015-03-28	2015-03-28
2015-04-01	2015-04-01
2015-04-10	2015-04-10
2015-04-15	2015-04-15
2015-05-05	2015-05-05
2015-09-01	2015-09-01
2015-11-01	2015-11-01
2015-12-25	2015-12-25
2016-01-01	2016-01-01
2016-02-07	2016-02-07
2016-02-10	2016-02-10
2016-03-01	2016-03-01
2016-03-04	2016-03-04
2016-06-04	2016-06-04
2016-06-08	2016-06-08
2016-06-15	2016-06-15
2016-06-20	2016-06-20
2016-06-21	2016-06-21
2016-06-22	2016-06-22
2016-06-23	2016-06-23
2016-07-04	2016-07-04
2016-07-20	2016-07-20

2016-07-22	2016-07-22
2016-07-23	2016-07-23
2016-07-25	2016-07-25
2016-07-26	2016-07-26
2016-07-28	2016-07-28
2016-07-29	2016-07-29
2016-07-30	2016-07-30
2016-08-01	2016-08-01
2016-08-03	2016-08-03
2016-08-04	2016-08-04
2016-08-06	2016-08-06
2016-08-07	2016-08-07
2016-08-08	2016-08-08
2016-08-09	2016-08-09
2016-08-10	2016-08-10
2016-08-11	2016-08-11
2016-08-12	2016-08-12
2016-08-14	2016-08-14
2016-08-15	2016-08-15
2016-08-17	2016-08-17
2016-08-18	2016-08-18
2016-08-19	2016-08-19
2016-08-20	2016-08-20
2016-08-22	2016-08-22
2016-08-25	2016-08-25
2016-08-27	2016-08-27
2016-08-28	2016-08-28
2016-08-30	2016-08-30
2016-08-31	2016-08-31
2016-09-01	2016-09-01
2016-09-03	2016-09-03
2016-09-04	2016-09-04
2016-09-05	2016-09-05
2016-09-07	2016-09-07
2016-09-10	2016-09-10
2016-09-15	2016-09-15
2016-09-16	2016-09-16
2016-09-18	2016-09-18
2016-09-20	2016-09-20

2016-09-26	2016-09-26
2016-09-30	2016-09-30
2016-10-01	2016-10-01
2016-10-03	2016-10-03
2016-10-04	2016-10-04
2016-10-06	2016-10-06
2016-10-11	2016-10-11
2016-10-15	2016-10-15
2016-10-20	2016-10-20
2016-10-24	2016-10-24
2016-10-30	2016-10-30
2016-11-01	2016-11-01
2016-11-14	2016-11-14
2016-11-20	2016-11-20
2016-12-01	2016-12-01
2016-12-12	2016-12-12
2016-12-15	2016-12-15
2016-12-16	2016-12-16
2016-12-20	2016-12-20
2016-12-25	2016-12-25
2017-01-01	2017-01-01
2017-01-03	2017-01-03
2017-01-09	2017-01-09
2017-01-15	2017-01-15
2017-01-20	2017-01-20
2017-01-23	2017-01-23
2017-01-25	2017-01-25
2017-01-30	2017-01-30
2017-01-31	2017-01-31
2017-02-01	2017-02-01
2017-02-02	2017-02-02
2017-02-03	2017-02-03
2017-02-04	2017-02-04
2017-02-05	2017-02-05
2017-02-06	2017-02-06
2017-02-09	2017-02-09
2017-02-10	2017-02-10
2017-02-13	2017-02-13
2017-02-14	2017-02-14

2017-02-15	2017-02-15
2017-02-17	2017-02-17
2017-02-20	2017-02-20
2017-02-22	2017-02-22
2017-02-24	2017-02-24
2017-02-25	2017-02-25
2017-02-28	2017-02-28
2017-03-01	2017-03-01
2017-03-03	2017-03-03
2017-03-05	2017-03-05
2017-03-09	2017-03-09
2017-03-10	2017-03-10
2017-03-13	2017-03-13
2017-03-14	2017-03-14
2017-03-15	2017-03-15
2017-03-16	2017-03-16
2017-03-18	2017-03-18
2017-03-20	2017-03-20
2017-03-25	2017-03-25
2017-03-28	2017-03-28
2017-04-01	2017-04-01
2017-04-08	2017-04-08
2017-04-12	2017-04-12
2017-05-01	2017-05-01
2017-05-05	2017-05-05
2017-05-10	2017-05-10
2017-05-15	2017-05-15
2017-05-17	2017-05-17
2017-05-20	2017-05-20
2017-06-01	2017-06-01
2017-06-07	2017-06-07
2017-06-08	2017-06-08
2017-06-13	2017-06-13
2017-06-17	2017-06-17
2017-07-01	2017-07-01
2017-07-09	2017-07-09
2017-07-10	2017-07-10
2017-07-12	2017-07-12
2017-07-20	2017-07-20

2017-07-22	2017-07-22
2017-07-29	2017-07-29
2017-08-01	2017-08-01
2017-08-02	2017-08-02
2017-08-03	2017-08-03
2017-08-06	2017-08-06
2017-08-07	2017-08-07
2017-08-12	2017-08-12
2017-08-15	2017-08-15
2017-08-16	2017-08-16
2017-08-18	2017-08-18
2017-08-20	2017-08-20
2017-08-22	2017-08-22
2017-08-23	2017-08-23
2017-08-25	2017-08-25
2017-08-27	2017-08-27
2017-08-29	2017-08-29
2017-08-30	2017-08-30
2017-08-31	2017-08-31
2017-09-01	2017-09-01
2017-09-06	2017-09-06
2017-09-07	2017-09-07
2017-09-10	2017-09-10
2017-09-14	2017-09-14
2017-09-15	2017-09-15
2017-09-17	2017-09-17
2017-09-19	2017-09-19
2017-09-25	2017-09-25
2017-09-26	2017-09-26
2017-09-30	2017-09-30
2017-10-01	2017-10-01
2017-10-02	2017-10-02
2017-10-10	2017-10-10
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-25	2017-10-25
2017-10-26	2017-10-26
2017-10-27	2017-10-27
2017-10-30	2017-10-30

2017-11-03	2017-11-03
2017-11-05	2017-11-05
2017-11-15	2017-11-15
2017-11-18	2017-11-18
2017-11-30	2017-11-30
2017-12-10	2017-12-10
2017-12-12	2017-12-12
2017-12-22	2017-12-22
2018-01-01	2018-01-01
2018-01-15	2018-01-15
2018-01-20	2018-01-20
2018-01-30	2018-01-30
2018-02-02	2018-02-02
2018-02-10	2018-02-10
2018-02-12	2018-02-12
2018-02-20	2018-02-20
2018-02-25	2018-02-25
2018-03-01	2018-03-01
2018-03-20	2018-03-20
2018-04-15	2018-04-15
2018-05-11	2018-05-11
2018-05-15	2018-05-15
2018-05-29	2018-05-29
2018-05-30	2018-05-30
2018-06-03	2018-06-03
2018-06-05	2018-06-05
2018-06-11	2018-06-11
2018-06-13	2018-06-13
2018-06-15	2018-06-15
2018-06-20	2018-06-20
2018-06-25	2018-06-25
2018-07-01	2018-07-01
2018-07-02	2018-07-02
2018-07-05	2018-07-05
2018-07-10	2018-07-10
2018-07-13	2018-07-13
2018-07-15	2018-07-15
2018-07-17	2018-07-17
2018-07-20	2018-07-20

2018-07-24	2018-07-24
2018-07-25	2018-07-25
2018-07-27	2018-07-27
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-05	2018-08-05
2018-08-10	2018-08-10
2018-08-11	2018-08-11
2018-08-12	2018-08-12
2018-08-13	2018-08-13
2018-08-14	2018-08-14
2018-08-15	2018-08-15
2018-08-17	2018-08-17
2018-08-20	2018-08-20
2018-08-21	2018-08-21
2018-08-23	2018-08-23
2018-08-24	2018-08-24
2018-08-25	2018-08-25
2018-08-27	2018-08-27
2018-09-18	2018-09-18
2018-09-20	2018-09-20
2018-09-24	2018-09-24
2018-09-26	2018-09-26
2018-09-27	2018-09-27
2018-12-10	2018-12-10
2019-01-12	2019-01-12
2019-01-16	2019-01-16
2019-01-21	2019-01-21
2019-01-27	2019-01-27
2019-01-28	2019-01-28
2019-01-29	2019-01-29
2019-02-10	2019-02-10
2019-02-20	2019-02-20
2019-02-25	2019-02-25
2019-04-03	2019-04-03
2019-04-05	2019-04-05
2019-04-15	2019-04-15
2019-04-25	2019-04-25
2019-04-29	2019-04-29

**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: 0.5 - 50000 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**

<b>Value</b>	<b>Category</b>
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 - 520000 Format: Numeric

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

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 100 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 - 100 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 - 70 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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
SpainBarley1	SpainBarley1
SpainPepper1	SpainPepper1
SpainSunflowerSeed1	SpainSunflowerSeed1
SpainTomato2	SpainTomato2

---

**COUNTRY: Country****Data file:** seed\_treatment

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category
Spain	Spain

---

## 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
371001	371001
371002	371002
371003	371003
371004	371004
371005	371005
371006	371006

371007	371007
371008	371008
371009	371009
371011	371011
371013	371013
371014	371014
371015	371015
371017	371017
371018	371018
371020	371020
371021	371021
371022	371022
371023	371023
371024	371024
371025	371025
371026	371026
371027	371027
371028	371028
371029	371029
371030	371030
371031	371031
371032	371032
371033	371033
371034	371034
371035	371035
371036	371036
371037	371037
371038	371038
371039	371039
371040	371040
371041	371041
371042	371042
371043	371043
371044	371044
371045	371045
371046	371046
371047	371047
371048	371048
371049	371049

371050	371050
371051	371051
371052	371052
371053	371053
371054	371054
371055	371055
371056	371056
371057	371057
371058	371058
371059	371059
371060	371060
371061	371061
371062	371062
371063	371063
371064	371064
371065	371065
371066	371066
371067	371067
371068	371068
371069	371069
371070	371070
371071	371071
371072	371072
371073	371073
371074	371074
371075	371075
371076	371076
371077	371077
371078	371078
371079	371079
371080	371080
371081	371081
371082	371082
371083	371083
371084	371084
371085	371085
371086	371086
371087	371087
371088	371088

371089	371089
371090	371090
371091	371091
371092	371092
37110100	37110100
37110200	37110200
37110400	37110400
37110700	37110700
37110800	37110800
37110900	37110900
37111000	37111000
37111100	37111100
37111200	37111200
37111300	37111300
37120100	37120100
37120200	37120200
37120300	37120300
37120700	37120700
37120800	37120800
37121100	37121100
37121200	37121200
37121900	37121900
37140100	37140100
37140200	37140200
37140300	37140300
37140400	37140400
37140500	37140500
37140600	37140600
37140700	37140700
37140900	37140900
37141000	37141000
37141200	37141200
37141300	37141300
37141400	37141400
37146500	37146500
37150300	37150300
37150600	37150600
37150700	37150700
37150800	37150800

37150900	37150900
37151100	37151100
37151200	37151200
37155000	37155000
372001	372001
372002	372002
372003	372003
372004	372004
372005	372005
372006	372006
372007	372007
372008	372008
372009	372009
372010	372010
372011	372011
372012	372012
372013	372013
372014	372014
372015	372015
372016	372016
372017	372017
372018	372018
372019	372019
372020	372020
372021	372021
372022	372022
372023	372023
372024	372024
372025	372025
372026	372026
372027	372027
372028	372028
372029	372029
372030	372030
372031	372031
372032	372032
372033	372033
372034	372034
372035	372035

372036	372036
372037	372037
372038	372038
372039	372039
372040	372040
372041	372041
372042	372042
372043	372043
372044	372044
372045	372045
372046	372046
372047	372047
372048	372048
372049	372049
372050	372050
372051	372051
372052	372052
372053	372053
372054	372054
372055	372055
372056	372056
372057	372057
372058	372058
372059	372059
372060	372060
372061	372061
372062	372062
372063	372063
372064	372064
372065	372065
372066	372066
372067	372067
372068	372068
372069	372069
372070	372070
372071	372071
372072	372072
372073	372073
372074	372074

372075	372075
372076	372076
372077	372077
372078	372078
372079	372079
372080	372080
372081	372081
372082	372082
372083	372083
372084	372084
372085	372085
372086	372086
372087	372087
372088	372088
372089	372089
372090	372090
372091	372091
372092	372092
37210800	37210800
37210900	37210900
37211000	37211000
37211100	37211100
37211200	37211200
37211300	37211300
37211400	37211400
37211500	37211500
37211600	37211600
37211700	37211700
37211800	37211800
37211900	37211900
37212000	37212000
37212200	37212200
37212300	37212300
37212400	37212400
37212700	37212700
37212800	37212800
37212900	37212900
37213000	37213000
37213100	37213100

37213200	37213200
37220100	37220100
37220200	37220200
37220300	37220300
37220500	37220500
37220600	37220600
37220700	37220700
37222200	37222200
37222300	37222300
37222400	37222400
37222500	37222500
37222600	37222600
37222700	37222700
37222800	37222800
37222900	37222900
37223000	37223000
37223100	37223100
37223200	37223200
37223800	37223800
37223900	37223900
37224000	37224000
37224100	37224100
37224300	37224300
37224400	37224400
37224500	37224500
37224600	37224600
37224700	37224700
37224800	37224800
37240700	37240700
37240800	37240800
37240900	37240900
37242200	37242200
37242600	37242600
37242700	37242700
37242900	37242900
37243100	37243100
37243200	37243200
37243300	37243300
37243400	37243400

37243500	37243500
37243700	37243700
37243900	37243900
37244200	37244200
37244300	37244300
37244400	37244400
37244500	37244500
37244600	37244600
37244700	37244700
37244800	37244800
37244900	37244900
37245000	37245000
37245100	37245100
37245200	37245200
37245300	37245300
37246300	37246300
37250200	37250200
37251000	37251000
37251500	37251500
37251700	37251700
37252600	37252600
37252700	37252700
37252800	37252800
37252900	37252900
37253000	37253000
37253100	37253100
37253300	37253300
37253400	37253400
37253500	37253500
37253600	37253600
37253700	37253700
37253800	37253800
37253900	37253900
37254000	37254000
37254100	37254100
37255100	37255100
37255200	37255200
37255300	37255300
37255400	37255400

## ■ 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
1	1
2	2
3	3

## ■ 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
Barley	Barley
Pepper	Pepper
Sunflower	Sunflower
Tomato	Tomato

## ■ 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: 0.02 - 248 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**

<b>Value</b>	<b>Category</b>
2014-07-01	2014-07-01
2014-08-01	2014-08-01
2014-08-05	2014-08-05
2014-09-01	2014-09-01
2014-09-20	2014-09-20
2015-08-01	2015-08-01
2015-10-02	2015-10-02
2016-01-01	2016-01-01
2016-02-01	2016-02-01
2016-08-01	2016-08-01
2016-09-01	2016-09-01
2017-03-10	2017-03-10
2018-02-08	2018-02-08
2018-02-10	2018-02-10
2018-02-24	2018-02-24
2018-02-25	2018-02-25
2018-03-15	2018-03-15
2018-04-10	2018-04-10
2018-04-17	2018-04-17
2018-11-20	2018-11-20
2019-02-22	2019-02-22
2019-03-11	2019-03-11

**Q233C\_B: Q233C. b.Type of product****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	Fungicide
2	Insecticide

---

### 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
CHLOREPYROPHOS	CHLOREPYROPHOS
CHLORPYRIFOS ETHYL	CHLORPYRIFOS ETHYL
DELTAMETHRIN	DELTAMETHRIN
DIFENOCONAZOLE	DIFENOCONAZOLE
Do not know	Do not know
EPOXYCONAZOLE	EPOXYCONAZOLE
FLUDIOXONIL	FLUDIOXONIL
GLYPHOSATE	GLYPHOSATE
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
METALAXIL	METALAXIL
METALAXIL-M	METALAXIL-M
PROTIOKONAZOL	PROTIOKONAZOL
SEDAXANE	SEDAXANE
TEBUCONAZOLE	TEBUCONAZOLE
TEFLUTRIN	TEFLUTRIN

---

## C233CP1: CODED VARIABLE - amount of ai1

Data file: seed\_treatment

### Overview

Valid: 0 Invalid: 0  
Type: Continuous Decimal: 0 Width: 10 Range: 0.4 - 480 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**

<b>Value</b>	<b>Category</b>
%	%
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**

<b>Value</b>	<b>Category</b>
DIFENOCONAZOLE	DIFENOCONAZOLE
FLUDIOXONIL	FLUDIOXONIL
TEBUCONAZOLE	TEBUCONAZOLE

**C233CP2: CODED VARIABLE - amount of ai2****Data file:** seed\_treatment**Overview**

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 25 - 150 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
FLUDIOXONIL	FLUDIOXONIL
SEDAXANE	SEDAXANE

---

## C233CP3: CODED VARIABLE - amount of ai3

Data file: seed\_treatment

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 25 - 50 Format: Numeric

---

## C233CA4: CODED VARIABLE - active ingredient4

Data file: seed\_treatment

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category
ABAMECTIN (AVERMECTIN B)	ABAMECTIN (AVERMECTIN B)

---

## Q233C\_D: Q233C. d. PRODUCT 1: Dosage

Data file: seed\_treatment

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 1 - 97 Format: Numeric

## Questions and instructions

---

### CATEGORIES

<b>Value</b>	<b>Category</b>
1	1
2	400
3	30
4	23
5	20.8
6	9
7	20
8	10000
9	12000
10	10
11	27
12	45
13	90
14	18
15	86
16	194
17	171
18	191
19	184
20	198
21	77
22	196
23	187
24	88
25	110
26	211
27	173
28	202
29	207
30	228
31	223
32	209
33	233
34	212
35	176
36	115
37	192
38	215

39	216
40	182
41	37
42	28
43	34
44	230
45	277
46	263
47	352
48	370
49	376
50	449
51	420
52	479
53	460
54	378
55	418
56	368
57	10.1
58	20.2
59	19.399999999999999
60	19.8
61	23.4
62	22.9
63	20.3
64	20.7
65	20.100000000000001
66	20.5
67	19.600000000000001
68	21
69	20.9
70	24.1
71	18.89999999999999
72	18.5
73	17.100000000000001
74	21.2
75	19.5
76	21.6
77	19.7

78	19.899999999999999
79	21.1
80	22.7
81	21.3
82	22.5
83	11.3
84	10.3
85	7.8
86	5.099999999999996
87	5.6
88	4.7
89	11.1
90	9.1
91	12.4
92	10.6
93	8.5
94	9.699999999999993
95	8.1
96	2.5000000000000001E-2
97	6.0000000000000001E-3

## 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
GRAM/HECT	GRAM/HECT
MILLILITER/HECT	MILLILITER/HECT

## 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
99	99
Agrotis Spp.	Agrotis Spp.
DK	DK
Don't know / no answer	Don't know / no answer
Fungi	Fungi
Fungi In General	Fungi In General
GUSANO DEL ALAMBRE	GUSANO DEL ALAMBRE
Gusano	Gusano
Gusano alambre	Gusano alambre
Gusanos	Gusanos
Helmintoporum. rincosporium.	Helmintoporum. rincosporium.
Helmintosporium. rincosporium.	Helmintosporium. rincosporium.
Hongos	Hongos
MILDIU	MILDIU
MILDIU Y JOPO	MILDIU Y JOPO
MILIDU	MILIDU
Ophiobolus graminis Sacc.	Ophiobolus graminis Sacc.
Ophiobolus graminis Sacc., Ustilago sp.	Ophiobolus graminis Sacc., Ustilago sp.
Plasmopara Halstedii	Plasmopara Halstedii
Plasmopara Halstedii, Pythium Spp.	Plasmopara Halstedii, Pythium Spp.
Puccinia graminis, Ustilago sp.	Puccinia graminis, Ustilago sp.
Pythium Spp.	Pythium Spp.
Rincosporium	Rincosporium
Soil Insects	Soil Insects
Ustilago sp.	Ustilago sp.
dk	dk

## 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
eame	eame

---

## **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
europe south	europe south

---

## **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
spainbarley1	spainbarley1
spainpepper1	spainpepper1
spainstonefruit1	spainstonefruit1
spainsunflowerseed1	spainsunflowerseed1
spainsunflowerseed2	spainsunflowerseed2
spaintomato2	spaintomato2

---

## 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
Spain	Spain

---

## **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
370101	370101
370102	370102
370103	370103
370104	370104
370105	370105
370106	370106
370107	370107
370108	370108
370109	370109
370110	370110
370111	370111
370112	370112
370113	370113
370114	370114
370115	370115
370116	370116

370117	370117
370118	370118
370119	370119
370120	370120
370121	370121
370122	370122
370201	370201
370202	370202
370203	370203
370204	370204
370205	370205
370206	370206
370207	370207
370208	370208
370209	370209
370210	370210
370211	370211
370212	370212
370213	370213
370214	370214
370215	370215
370216	370216
370217	370217
370218	370218
370219	370219
370220	370220
370221	370221
370222	370222
370400	370400
370401	370401
370414	370414
370415	370415
370420	370420
370421	370421
370422	370422
370423	370423
370424	370424
370425	370425
370430	370430

370431	370431
370432	370432
370433	370433
370434	370434
370440	370440
370441	370441
370442	370442
370443	370443
370444	370444
370450	370450
370451	370451
370452	370452
370453	370453
370454	370454
370455	370455
370460	370460
370461	370461
370462	370462
370463	370463
370464	370464
370470	370470
370471	370471
370472	370472
370473	370473
370480	370480
370481	370481
370482	370482
370483	370483
370484	370484
370485	370485
370486	370486
370490	370490
370491	370491
370492	370492
370493	370493
370494	370494
370495	370495
370500	370500
370501	370501

370502	370502
370503	370503
370504	370504
370510	370510
370511	370511
370512	370512
370513	370513
370520	370520
370521	370521
370522	370522
370523	370523
370530	370530
370531	370531
370532	370532
370533	370533
370534	370534
370540	370540
370541	370541
370542	370542
370543	370543
370544	370544
370545	370545
370550	370550
370551	370551
370552	370552
370553	370553
370554	370554
370560	370560
370562	370562
370570	370570
370572	370572
371001	371001
371002	371002
371003	371003
371004	371004
371005	371005
371006	371006
371007	371007
371008	371008

371009	371009
371011	371011
371013	371013
371014	371014
371015	371015
371017	371017
371018	371018
371020	371020
371021	371021
371022	371022
371023	371023
371024	371024
371025	371025
371026	371026
371027	371027
371028	371028
371029	371029
371030	371030
371031	371031
371032	371032
371033	371033
371034	371034
371035	371035
371036	371036
371037	371037
371038	371038
371039	371039
371040	371040
371041	371041
371042	371042
371043	371043
371044	371044
371045	371045
371046	371046
371047	371047
371048	371048
371049	371049
371050	371050
371051	371051

371052	371052
371053	371053
371054	371054
371055	371055
371056	371056
371057	371057
371058	371058
371059	371059
371060	371060
371061	371061
371062	371062
371063	371063
371064	371064
371065	371065
371066	371066
371067	371067
371068	371068
371069	371069
371070	371070
371071	371071
371072	371072
371073	371073
371074	371074
371075	371075
371076	371076
371077	371077
371078	371078
371079	371079
371080	371080
371081	371081
371082	371082
371083	371083
371084	371084
371085	371085
371086	371086
371087	371087
371088	371088
371089	371089
371090	371090

371091	371091
371092	371092
37110100	37110100
37110200	37110200
37110400	37110400
37110500	37110500
37110600	37110600
37110700	37110700
37110800	37110800
37110900	37110900
37111000	37111000
37111100	37111100
37111200	37111200
37111300	37111300
37120100	37120100
37120200	37120200
37120300	37120300
37120400	37120400
37120500	37120500
37120600	37120600
37120700	37120700
37120800	37120800
37120900	37120900
37121000	37121000
37121100	37121100
37121200	37121200
37121300	37121300
37121400	37121400
37121500	37121500
37121600	37121600
37121700	37121700
37121800	37121800
37121900	37121900
37122000	37122000
37122100	37122100
37130200	37130200
37130300	37130300
37130400	37130400
37140100	37140100

37140200	37140200
37140300	37140300
37140400	37140400
37140500	37140500
37140600	37140600
37140700	37140700
37140900	37140900
37141000	37141000
37141200	37141200
37141300	37141300
37141400	37141400
37146500	37146500
37150100	37150100
37150200	37150200
37150300	37150300
37150400	37150400
37150500	37150500
37150600	37150600
37150700	37150700
37150800	37150800
37150900	37150900
37151100	37151100
37151200	37151200
37155000	37155000
37181001	37181001
37181002	37181002
37181003	37181003
37181006	37181006
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37255100	37255100
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37256100	37256100
37256200	37256200

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## 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

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#### CATEGORIES

Value	Category
barley	barley
pepper	pepper
stone fruit	stone fruit
sunflower	sunflower
tomato	tomato

---

## 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: 0.003 - 780 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: 0.2 - 1500 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: 0.65 - 5000 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: 0 - 200 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 - 7.27272727272727 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 - 274.615384615385 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 - 98.0769230769231 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 - 98.0769230769231 Format: Numeric

## SEEDEFFICIENCY: Kgs of seeds used per ton produced

Data file: Farm\_level\_data

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 1.57894736842105 - 135.714285714286 Format: Numeric

---

### **PESTICIDE EFFICIENCY: 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 - 7.39927685950413 Format: Numeric

---

### **HERBICIDE EFFICIENCY: 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 - 3.42 Format: Numeric

---

### **FUNGICIDE EFFICIENCY: 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 - 7.36363636363636 Format: Numeric

---

### **INSECTICIDE EFFICIENCY: 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 - 1.6551724137931 Format: Numeric

---

### **IRRIGATIONWATER EFFICIENCY: 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 - 185142.857142857 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: 0.0142968142968143 - 39.6511627906977 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: 0.0142968142968143 - 39.6511627906977 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**

<b>Value</b>	<b>Category</b>
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

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### CATEGORIES

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

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## **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

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### CATEGORIES

Value	Category
2013-05-01	2013-05-01
2013-05-15	2013-05-15
2013-06-01	2013-06-01
2013-06-10	2013-06-10
2013-06-15	2013-06-15
2013-06-20	2013-06-20
2013-06-25	2013-06-25
2013-07-01	2013-07-01
2013-07-05	2013-07-05
2013-07-15	2013-07-15
2013-07-20	2013-07-20
2013-07-25	2013-07-25
2013-07-30	2013-07-30
2013-08-01	2013-08-01
2013-08-02	2013-08-02
2013-08-03	2013-08-03
2013-08-05	2013-08-05

2013-08-07	2013-08-07
2013-08-10	2013-08-10
2013-08-12	2013-08-12
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-09-01	2013-09-01
2013-09-10	2013-09-10
2013-09-15	2013-09-15
2013-09-20	2013-09-20
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-15	2013-10-15
2013-10-16	2013-10-16
2013-10-20	2013-10-20
2013-10-25	2013-10-25
2013-10-28	2013-10-28
2013-11-01	2013-11-01
2013-11-10	2013-11-10
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-02	2013-12-02
2013-12-10	2013-12-10
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2014-10-02	2014-10-02
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2015-05-20	2015-05-20

2015-05-25	2015-05-25
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Data file: Farm\_level\_data

### Overview

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### Questions and instructions

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2019-02-26	2019-02-26
2019-02-27	2019-02-27
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
2019-03-05	2019-03-05
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-11	2019-03-11
2019-03-12	2019-03-12
2019-03-13	2019-03-13
2019-03-15	2019-03-15
2019-03-18	2019-03-18
2019-03-20	2019-03-20
2019-03-28	2019-03-28
2019-04-10	2019-04-10
2019-05-02	2019-05-02

## **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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### CATEGORIES

<b>Value</b>	<b>Category</b>
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2013-09-05	2013-09-05
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-07	2013-10-07
2013-10-10	2013-10-10
2013-10-13	2013-10-13
2013-10-15	2013-10-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-11-05	2013-11-05
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2014-01-10	2014-01-10
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2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-03	2014-07-03
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-07	2014-07-07
2014-07-10	2014-07-10

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2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
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2014-11-10	2014-11-10
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2014-12-01	2014-12-01
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2017-06-24	2017-06-24
2017-06-25	2017-06-25
2017-06-26	2017-06-26

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2018-07-06	2018-07-06
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2018-07-17	2018-07-17
2018-07-18	2018-07-18
2018-07-20	2018-07-20
2018-07-23	2018-07-23
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2018-08-30	2018-08-30
2018-09-04	2018-09-04
2018-09-05	2018-09-05
2018-09-06	2018-09-06
2018-09-15	2018-09-15
2018-09-17	2018-09-17
2018-09-20	2018-09-20

2018-09-25	2018-09-25
2018-09-26	2018-09-26
2018-09-27	2018-09-27
2018-09-28	2018-09-28
2018-10-01	2018-10-01
2018-10-04	2018-10-04
2018-10-05	2018-10-05
2018-10-06	2018-10-06
2018-10-07	2018-10-07
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2018-10-10	2018-10-10
2018-10-13	2018-10-13
2018-10-15	2018-10-15
2018-10-20	2018-10-20
2018-10-23	2018-10-23
2018-10-25	2018-10-25
2018-10-31	2018-10-31
2018-11-03	2018-11-03
2018-11-05	2018-11-05
2018-11-10	2018-11-10
2018-11-15	2018-11-15
2018-11-20	2018-11-20
2018-11-25	2018-11-25
2018-11-28	2018-11-28
2018-11-30	2018-11-30
2018-12-10	2018-12-10
2018-12-15	2018-12-15
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2019-01-08	2019-01-08
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2019-02-01	2019-02-01
2019-02-05	2019-02-05
2019-02-10	2019-02-10
2019-02-25	2019-02-25
2019-07-02	2019-07-02
2019-07-08	2019-07-08
2019-07-10	2019-07-10
2019-07-14	2019-07-14
2019-07-17	2019-07-17

2019-07-20	2019-07-20
2019-07-22	2019-07-22
2019-07-23	2019-07-23
2019-07-24	2019-07-24
2019-07-25	2019-07-25
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2019-08-09	2019-08-09
2019-08-10	2019-08-10
2019-08-11	2019-08-11
2019-08-12	2019-08-12
2019-08-13	2019-08-13
2019-08-16	2019-08-16
2019-08-18	2019-08-18
2019-08-20	2019-08-20
2019-08-21	2019-08-21
2019-08-23	2019-08-23
2019-09-15	2019-09-15

## **HARVEST\_END: Date when harvest ended**

**Data file:** Farm\_level\_data

### **Overview**

Valid: 0 Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
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2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-17	2014-06-17
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
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
2014-07-05	2014-07-05
2014-07-06	2014-07-06
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2014-07-24	2014-07-24
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2014-07-30	2014-07-30
2014-08-01	2014-08-01
2014-08-02	2014-08-02
2014-08-03	2014-08-03
2014-08-04	2014-08-04
2014-08-05	2014-08-05

2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-08	2014-08-08
2014-08-09	2014-08-09
2014-08-10	2014-08-10
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2015-05-25	2015-05-25
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2015-06-02	2015-06-02
2015-06-03	2015-06-03
2015-06-05	2015-06-05
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2016-08-05	2016-08-05
2016-08-08	2016-08-08
2016-08-10	2016-08-10
2016-08-13	2016-08-13
2016-08-16	2016-08-16
2016-08-17	2016-08-17
2016-08-18	2016-08-18
2016-08-20	2016-08-20
2016-08-22	2016-08-22
2016-08-25	2016-08-25
2016-08-31	2016-08-31
2016-09-01	2016-09-01
2016-09-10	2016-09-10
2016-09-15	2016-09-15

2016-09-20	2016-09-20
2016-09-30	2016-09-30
2016-10-01	2016-10-01
2017-02-08	2017-02-08
2017-02-10	2017-02-10
2017-02-15	2017-02-15
2017-02-28	2017-02-28
2017-03-05	2017-03-05
2017-03-15	2017-03-15
2017-03-20	2017-03-20
2017-03-30	2017-03-30
2017-04-10	2017-04-10
2017-04-15	2017-04-15
2017-04-18	2017-04-18
2017-04-20	2017-04-20
2017-04-30	2017-04-30
2017-05-01	2017-05-01
2017-05-03	2017-05-03
2017-05-04	2017-05-04
2017-05-06	2017-05-06
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2017-05-15	2017-05-15
2017-05-22	2017-05-22
2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-30	2017-05-30
2017-06-01	2017-06-01
2017-06-02	2017-06-02
2017-06-10	2017-06-10
2017-06-11	2017-06-11
2017-06-16	2017-06-16
2017-06-17	2017-06-17
2017-06-18	2017-06-18
2017-06-19	2017-06-19
2017-06-20	2017-06-20
2017-06-21	2017-06-21
2017-06-22	2017-06-22
2017-06-23	2017-06-23
2017-06-24	2017-06-24

2017-06-25	2017-06-25
2017-06-27	2017-06-27
2017-06-29	2017-06-29
2017-06-30	2017-06-30
2017-07-01	2017-07-01
2017-07-02	2017-07-02
2017-07-05	2017-07-05
2017-07-06	2017-07-06
2017-07-07	2017-07-07
2017-07-10	2017-07-10
2017-07-11	2017-07-11
2017-07-12	2017-07-12
2017-07-13	2017-07-13
2017-07-15	2017-07-15
2017-07-16	2017-07-16
2017-07-17	2017-07-17
2017-07-18	2017-07-18
2017-07-20	2017-07-20
2017-07-21	2017-07-21
2017-07-22	2017-07-22
2017-07-25	2017-07-25
2017-07-26	2017-07-26
2017-07-28	2017-07-28
2017-07-30	2017-07-30
2017-07-31	2017-07-31
2017-08-01	2017-08-01
2017-08-02	2017-08-02
2017-08-03	2017-08-03
2017-08-05	2017-08-05
2017-08-06	2017-08-06
2017-08-11	2017-08-11
2017-08-12	2017-08-12
2017-08-13	2017-08-13
2017-08-20	2017-08-20
2017-08-25	2017-08-25
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-15	2017-09-15
2017-09-25	2017-09-25

2017-10-01	2017-10-01
2017-10-19	2017-10-19
2017-11-01	2017-11-01
2018-01-10	2018-01-10
2018-01-15	2018-01-15
2018-02-10	2018-02-10
2018-03-25	2018-03-25
2018-04-10	2018-04-10
2018-04-15	2018-04-15
2018-04-20	2018-04-20
2018-04-26	2018-04-26
2018-04-30	2018-04-30
2018-05-01	2018-05-01
2018-05-02	2018-05-02
2018-05-05	2018-05-05
2018-05-07	2018-05-07
2018-05-09	2018-05-09
2018-05-10	2018-05-10
2018-05-15	2018-05-15
2018-05-20	2018-05-20
2018-05-23	2018-05-23
2018-05-25	2018-05-25
2018-05-27	2018-05-27
2018-05-30	2018-05-30
2018-06-01	2018-06-01
2018-06-03	2018-06-03
2018-06-09	2018-06-09
2018-06-10	2018-06-10
2018-06-15	2018-06-15
2018-06-25	2018-06-25
2018-06-26	2018-06-26
2018-06-28	2018-06-28
2018-06-29	2018-06-29
2018-07-02	2018-07-02
2018-07-03	2018-07-03
2018-07-05	2018-07-05
2018-07-06	2018-07-06
2018-07-10	2018-07-10
2018-07-13	2018-07-13

2018-07-16	2018-07-16
2018-07-17	2018-07-17
2018-07-18	2018-07-18
2018-07-20	2018-07-20
2018-07-22	2018-07-22
2018-07-23	2018-07-23
2018-07-24	2018-07-24
2018-07-29	2018-07-29
2018-08-01	2018-08-01
2018-08-04	2018-08-04
2018-08-06	2018-08-06
2018-08-08	2018-08-08
2018-08-09	2018-08-09
2018-08-11	2018-08-11
2018-08-12	2018-08-12
2018-08-14	2018-08-14
2018-08-15	2018-08-15
2018-08-17	2018-08-17
2018-08-18	2018-08-18
2018-08-20	2018-08-20
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2018-08-22	2018-08-22
2018-08-23	2018-08-23
2018-08-24	2018-08-24
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-30	2018-08-30
2018-08-31	2018-08-31
2018-09-04	2018-09-04
2018-09-05	2018-09-05
2018-09-06	2018-09-06
2018-09-07	2018-09-07
2018-09-10	2018-09-10
2018-09-20	2018-09-20
2018-09-25	2018-09-25
2018-09-26	2018-09-26
2018-09-27	2018-09-27
2018-09-28	2018-09-28
2018-10-01	2018-10-01

2018-10-04	2018-10-04
2018-10-05	2018-10-05
2018-10-06	2018-10-06
2018-10-10	2018-10-10
2018-10-23	2018-10-23
2018-12-25	2018-12-25
2018-12-26	2018-12-26
2019-01-15	2019-01-15
2019-01-30	2019-01-30
2019-02-15	2019-02-15
2019-02-20	2019-02-20
2019-03-15	2019-03-15
2019-03-20	2019-03-20
2019-03-25	2019-03-25
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-15	2019-04-15
2019-04-17	2019-04-17
2019-04-20	2019-04-20
2019-04-25	2019-04-25
2019-04-28	2019-04-28
2019-05-01	2019-05-01
2019-05-05	2019-05-05
2019-05-08	2019-05-08
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-24	2019-05-24
2019-05-30	2019-05-30
2019-06-01	2019-06-01
2019-06-02	2019-06-02
2019-06-04	2019-06-04
2019-06-05	2019-06-05
2019-06-10	2019-06-10
2019-06-15	2019-06-15
2019-06-25	2019-06-25
2019-07-06	2019-07-06
2019-07-09	2019-07-09

2019-07-10	2019-07-10
2019-07-14	2019-07-14
2019-07-15	2019-07-15
2019-07-17	2019-07-17
2019-07-22	2019-07-22
2019-07-24	2019-07-24
2019-07-25	2019-07-25
2019-07-27	2019-07-27
2019-07-28	2019-07-28
2019-07-29	2019-07-29
2019-07-30	2019-07-30
2019-08-01	2019-08-01
2019-08-02	2019-08-02
2019-08-03	2019-08-03
2019-08-05	2019-08-05
2019-08-06	2019-08-06
2019-08-07	2019-08-07
2019-08-08	2019-08-08
2019-08-09	2019-08-09
2019-08-10	2019-08-10
2019-08-12	2019-08-12
2019-08-13	2019-08-13
2019-08-14	2019-08-14
2019-08-15	2019-08-15
2019-08-16	2019-08-16
2019-08-19	2019-08-19
2019-08-21	2019-08-21
2019-08-28	2019-08-28
2019-08-30	2019-08-30
2019-09-09	2019-09-09
2019-09-15	2019-09-15
2019-09-20	2019-09-20

## **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
europe south	europe south

---

## **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
Spain	Spain

---

## **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
spainbarley1	spainbarley1
spainpepper1	spainpepper1
spainstonefruit1	spainstonefruit1
spainsunflowerseed1	spainsunflowerseed1
spaintomato2	spaintomato2

## 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
371001	371001
371002	371002
371003	371003
371004	371004
371005	371005
371006	371006
371007	371007
371008	371008
371009	371009
371011	371011
371013	371013
371014	371014
371015	371015
371017	371017
371018	371018
371020	371020
371021	371021
371022	371022
371023	371023
371024	371024
371025	371025
371026	371026
371027	371027
371028	371028
371029	371029
371030	371030
371031	371031
371032	371032

371033	371033
371034	371034
371035	371035
371036	371036
371037	371037
371038	371038
371039	371039
371040	371040
371041	371041
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371045	371045
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371052	371052
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371080	371080
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371089	371089
371090	371090
371091	371091
371092	371092
37110100	37110100
37110200	37110200
37110400	37110400
37110500	37110500
37110600	37110600
37110700	37110700
37110800	37110800
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37111000	37111000
37111100	37111100
37111200	37111200
37111300	37111300
37120100	37120100
37120200	37120200
37120300	37120300
37120400	37120400
37120500	37120500
37120600	37120600

37120700	37120700
37120800	37120800
37120900	37120900
37121000	37121000
37121100	37121100
37121200	37121200
37121300	37121300
37121400	37121400
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37121700	37121700
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37122000	37122000
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37130200	37130200
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37130400	37130400
37140100	37140100
37140200	37140200
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37140700	37140700
37140900	37140900
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37141300	37141300
37141400	37141400
37146500	37146500
37150100	37150100
37150200	37150200
37150300	37150300
37150400	37150400
37150500	37150500
37150600	37150600
37150700	37150700
37150800	37150800

37150900	37150900
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37151200	37151200
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372003	372003
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372007	372007
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372013	372013
372014	372014
372015	372015
372016	372016
372017	372017
372018	372018
372019	372019
372020	372020
372021	372021
372022	372022
372023	372023
372024	372024
372025	372025
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372088	372088
372089	372089
372090	372090
372091	372091
372092	372092
37210800	37210800
37210900	37210900
37211000	37211000
37211100	37211100
37211200	37211200
37211300	37211300
37211400	37211400
37211500	37211500
37211600	37211600
37211700	37211700
37211800	37211800
37211900	37211900
37212000	37212000
37212100	37212100
37212200	37212200
37212300	37212300
37212400	37212400
37212500	37212500
37212600	37212600
37212700	37212700
37212800	37212800

37212900	37212900
37213000	37213000
37213100	37213100
37213200	37213200
37220100	37220100
37220200	37220200
37220300	37220300
37220500	37220500
37220600	37220600
37220700	37220700
37222200	37222200
37222300	37222300
37222400	37222400
37222500	37222500
37222600	37222600
37222700	37222700
37222800	37222800
37222900	37222900
37223000	37223000
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37224300	37224300
37224400	37224400
37224500	37224500
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37230500	37230500
37230600	37230600

37230700	37230700
37230800	37230800
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37231000	37231000
37231200	37231200
37231300	37231300
37231400	37231400
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37242500	37242500
37242600	37242600
37242700	37242700

37242800	37242800
37242900	37242900
37243000	37243000
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37243200	37243200
37243300	37243300
37243400	37243400
37243500	37243500
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37244100	37244100
37244200	37244200
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37244900	37244900
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37245200	37245200
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37246400	37246400
37250100	37250100
37250200	37250200
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37250700	37250700
37250800	37250800
37250900	37250900
37251000	37251000
37251100	37251100

37251200	37251200
37251300	37251300
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37251700	37251700
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37251900	37251900
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37252700	37252700
37252800	37252800
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37253000	37253000
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37253300	37253300
37253400	37253400
37253500	37253500
37253600	37253600
37253700	37253700
37253800	37253800
37253900	37253900
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37255100	37255100
37255200	37255200
37255300	37255300
37255400	37255400
37256000	37256000
37256100	37256100
37256200	37256200

## 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 - 4 Format: Numeric

### Questions and instructions

---

CATEGORIES

Value	Category
1	not so useful
2	very useful

3	rather useful
4	not useful at all

---

### **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
barley	barley
pepper	pepper
stone fruit	stone fruit
sunflower	sunflower
tomato	tomato

---

### **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\_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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**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**

<b>Value</b>	<b>Category</b>
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: 0.3 - 300    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

---

## Q27: Q27. Year of birth

Data file: Global\_farm\_data

### Overview

Valid: 0    Invalid: 0  
 Type: Continuous    Decimal: 0    Width: 10    Range: 1925 - 1997    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

<b>Value</b>	<b>Category</b>
01 not satisfied at all	01 not satisfied at all
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

<b>Value</b>	<b>Category</b>
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

---

## 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

---

## 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: 7 - 30    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**

<b>Value</b>	<b>Category</b>
1	Full-time grower
2	other specify:
3	Part-time grower

---

**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 - 70    Format: Numeric

---

**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 - 7    Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>
1	don't know/ no answer
2	from conventional tillage to reduced tillage

3	from no tillage to reduced tillage
4	from conventional tillage to no tillage
5	from no tillage to conventional tillage
6	from reduced tillage to no tillage
7	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 - 5 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 - 2 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 - 4 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category

1	from grassland to forest
2	from grassland to arable land
3	from forest to grassland
4	other. specify

## Q7009OTH: Other. Specify: Q7009.

Data file: Global\_farm\_data

### Overview

Valid: 0 Invalid: 0  
Type: Discrete Width: 12 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category
alfalfa	alfalfa
de arboleda al cultivo	de arboleda al cultivo
de viña a girasol	de viña a girasol

## 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: 2 - 20 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\_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**

<b>Value</b>	<b>Category</b>
1	mentioned
2	not mentioned

**Q66\_12: Q66. Which crops do you intercrop? 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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q66\_18: Q66. Which crops do you intercrop? Sunflower****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**

<b>Value</b>	<b>Category</b>
1	not mentioned

2	mentioned
---	-----------

### Q66\_19: Q66. Which crops do you intercrop? 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	not mentioned
2	mentioned

### Q66\_20: Q66. Which crops do you intercrop? 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

### Q66\_41: Q66. Which crops do you intercrop? Cucumber

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\_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\_8: Q61. What crops are you cultivating in rotation? Cotton

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\_10: Q61. What crops are you cultivating in rotation? Oilseed rape

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\_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\_18: Q61. What crops are you cultivating in rotation? Sunflower

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\_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\_21: Q61. What crops are you cultivating in rotation? Wheat

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\_24: Q61. What crops are you cultivating in rotation? Avocado

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\_25: Q61. What crops are you cultivating in rotation? Beets/roots (turnip, yam)****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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q61\_27: Q61. What crops are you cultivating in rotation? Bitter melon****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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q61\_41: Q61. What crops are you cultivating in rotation? Cucumber****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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q61\_43: Q61. What crops are you cultivating in rotation? Eggplant****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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q61\_48: Q61. What crops are you cultivating in rotation? Forage****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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
1	not mentioned

2	mentioned
---	-----------

**Q61\_68: Q61. What crops are you cultivating in rotation? Other melons****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\_89: Q61. What crops are you cultivating in rotation? Sugar beet****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\_90: Q61. What crops are you cultivating in rotation? Zucchini****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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q55E2\_97: Q55E2. Who organized this training? 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**

<b>Value</b>	<b>Category</b>
1	not mentioned

2	mentioned
---	-----------

**Q55E2\_98: Q55E2. Who organized this training? 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

**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\_97: Q5502. Can you describe how the Syngenta representative contacted you? 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

---

## **Q5502\_OTH2: Q5502. Other Can you please describe how the Syngenta representative contacted you?**

**Data file: Global\_farm\_data**

### **Overview**

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

### **Questions and instructions**

---

#### CATEGORIES

Value	Category
DOSIER COMPLETO	DOSIER COMPLETO
FERIAS	FERIAS
INFORMACIÓN THE GOOD GROWTH PLAN	INFORMACIÓN THE GOOD GROWTH PLAN

---

## **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 - 3 Format: Numeric

### **Questions and instructions**

---

#### CATEGORIES

Value	Category

1	rather useful
2	very useful
3	not very useful

---

### **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, heliosec, 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\_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\_99: Q54. Where do you deposit the rest water after spraying? Don't know / no answer

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
EVAPORATION BASIN	EVAPORATION BASIN
EVAPORATION BASIN IN THE LAND	EVAPORATION BASIN IN THE LAND
EVAPORATION BASIN OF CONCRETE	EVAPORATION BASIN OF CONCRETE
I CALCULATE IN ORDER NOT TO WASTE WATER	I CALCULATE IN ORDER NOT TO WASTE WATER

---

### 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 your 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 your 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 your 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

---

**Q55B\_99: Q55b. Where do you dispose the water used for cleaning your equipment? Don't know / no answer**

**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 - 1 Format: Numeric

**Questions and instructions**

---

CATEGORIES

Value	Category
1	yes

---

**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**

<b>Value</b>	<b>Category</b>
1	yes
2	no

**Q71C: Q71. C. Could you please note down the strengths of the Barley variety that you have sown.****Data file:** Global\_farm\_data**Overview**

Valid: 0    Invalid: 0  
 Type: Discrete    Width: 12    Range: -    Format: character

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>
ADRIANNO	ADRIANNO
ALTO PESO ESPECIFICO	ALTO PESO ESPECIFICO
ALTO POTENCIAL DE PRODUCCIÓN. CICLO LARGO.	ALTO POTENCIAL DE PRODUCCIÓN. CICLO LARGO.
ASUN, AZAHAR	ASUN, AZAHAR
ATENEO	ATENEO
AZAHAR Y MERKAVA	AZAHAR Y MERKAVA
BUENA PRODUCCIÓN.	BUENA PRODUCCIÓN.
BUENA PRODUCCIÓN. PAGAN MÁS POR KILO.	BUENA PRODUCCIÓN. PAGAN MÁS POR KILO.
BUENA VARIEDAD. PRODUCTIVA. ADAPATADA A LA ZONA.	BUENA VARIEDAD. PRODUCTIVA. ADAPATADA A LA ZONA.
CALIFORNIA ROJO	CALIFORNIA ROJO
CANILES	CANILES
CANILES Y ADORA	CANILES Y ADORA
CANILES Y MARCUS	CANILES Y MARCUS
CANILES Y PASALES	CANILES Y PASALES
CANILES Y RAMO	CANILES Y RAMO

CARMOLI	CARMOLI
CAÑAMO, DUMAS Y PERA	CAÑAMO, DUMAS Y PERA
CEBADA PIENSO. RESISTE SEQUÍA. PESO ESPECÍFICO ALTO.	CEBADA PIENSO. RESISTE SEQUÍA. PESO ESPECÍFICO ALTO.
CHERRY	CHERRY
CHERRY, PUMA, PERA Y CANARIO	CHERRY, PUMA, PERA Y CANARIO
DUMAS	DUMAS
ENEKO Y PERA	ENEKO Y PERA
ES CERVECERA, SE VENDE MEJOR. MEJOR PRECIO.	ES CERVECERA, SE VENDE MEJOR. MEJOR PRECIO.
ES CERVECERA. BUENA Y PRODUCTIVA.	ES CERVECERA. BUENA Y PRODUCTIVA.
FALTA DE PESO ESPECÍFICO.	FALTA DE PESO ESPECÍFICO.
GACELA	GACELA
GANJES Y TOBIESTAR	GANJES Y TOBIESTAR
HIBRIDO DE SYNGENTA.	HIBRIDO DE SYNGENTA.
MEJOR PRECIO DE VENTA. MEJOR SALIDA AL MERCADO. CEBADA CERVECERA.	MEJOR PRECIO DE VENTA. MEJOR SALIDA AL MERCADO. CEBADA CERVECERA.
MELCHOR	MELCHOR
MELCHOR, SALMERON, KABUKI, MERKABA	MELCHOR, SALMERON, KABUKI, MERKABA
MERKABA	MERKABA
MIKONOS	MIKONOS
MILANO Y SUECTELL	MILANO Y SUECTELL
MILANO Y SUECTELLE	MILANO Y SUECTELLE
MUY PRODUCTIVO. ALTO PESO ESPECÍFICO.	MUY PRODUCTIVO. ALTO PESO ESPECÍFICO.
NUEVA VARIEDAD. ALTA PRODUCCIÓN.	NUEVA VARIEDAD. ALTA PRODUCCIÓN.
NUEVO HIBRIDO SYNGENTA. ALTO POTENCIAL DE PRODUCCIÓN.	NUEVO HIBRIDO SYNGENTA. ALTO POTENCIAL DE PRODUCCIÓN.
PALERMO	PALERMO
PALERMO, CALIFORNIA	PALERMO, CALIFORNIA
PITENZA	PITENZA
PITENZA Y CERVANTE	PITENZA Y CERVANTE
PRODUCCIÓN REGULAR. CONOZCO HACE AÑOS.	PRODUCCIÓN REGULAR. CONOZCO HACE AÑOS.
PRODUCTIVA. ES PARA MALTA.	PRODUCTIVA. ES PARA MALTA.
PRODUCTIVA. POR PROBAR.	PRODUCTIVA. POR PROBAR.
RAMILE	RAMILE
RAMO	RAMO
REGULARIDAD EN PRODUCCIÓN.	REGULARIDAD EN PRODUCCIÓN.
RUSTICA SEMILLA. SEGURA DE PRODUCIR. ALTO PESO ESPECÍFICO.	RUSTICA SEMILLA. SEGURA DE PRODUCIR. ALTO PESO ESPECÍFICO.
RUSTICA. PRODUCTIVA.	RUSTICA. PRODUCTIVA.
SANTA WEST, CIRCONITA Y CANILES	SANTA WEST, CIRCONITA Y CANILES
SEMILLA SEGURA EN PRODUCCIÓN. CICLO LARGO.	SEMILLA SEGURA EN PRODUCCIÓN. CICLO LARGO.

SWEET BITE	SWEET BITE
TRONCO FUERTE. RESISTE SEQUIA. MADURA RAPIDO.	TRONCO FUERTE. RESISTE SEQUIA. MADURA RAPIDO.
VARIEDAD CERVECERA. PAGAN MEJOR QUE EL PIENSO. BUENA PRODUCCIÓN REGULAR.	VARIEDAD CERVECERA. PAGAN MEJOR QUE EL PIENSO. BUENA PRODUCCIÓN REGULAR.
VELASCO	VELASCO

### **Q71E: Q71. E. Could you please rate the productivity of the area in which you have sown your seeds?**

**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	very productive
2	not at all productive
3	rather productive
4	not productive
5	average level of productivity

### **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
2013-05-01	2013-05-01
2013-05-15	2013-05-15
2013-06-01	2013-06-01
2013-06-10	2013-06-10
2013-06-15	2013-06-15
2013-06-20	2013-06-20

2013-06-25	2013-06-25
2013-07-01	2013-07-01
2013-07-05	2013-07-05
2013-07-15	2013-07-15
2013-07-20	2013-07-20
2013-07-25	2013-07-25
2013-07-30	2013-07-30
2013-08-01	2013-08-01
2013-08-02	2013-08-02
2013-08-03	2013-08-03
2013-08-05	2013-08-05
2013-08-07	2013-08-07
2013-08-10	2013-08-10
2013-08-12	2013-08-12
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-09-01	2013-09-01
2013-09-10	2013-09-10
2013-09-15	2013-09-15
2013-09-20	2013-09-20
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-15	2013-10-15
2013-10-16	2013-10-16
2013-10-20	2013-10-20
2013-10-25	2013-10-25
2013-10-28	2013-10-28
2013-11-01	2013-11-01
2013-11-10	2013-11-10
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-02	2013-12-02
2013-12-10	2013-12-10
2013-12-11	2013-12-11
2013-12-15	2013-12-15
2013-12-20	2013-12-20

2014-01-01	2014-01-01
2014-01-05	2014-01-05
2014-01-15	2014-01-15
2014-02-01	2014-02-01
2014-02-03	2014-02-03
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-20	2014-02-20
2015-02-01	2015-02-01
2015-03-15	2015-03-15
2015-05-15	2015-05-15
2015-05-20	2015-05-20
2015-05-25	2015-05-25
2015-06-15	2015-06-15
2015-06-20	2015-06-20
2015-07-01	2015-07-01
2015-07-02	2015-07-02
2015-07-03	2015-07-03
2015-07-10	2015-07-10
2015-07-15	2015-07-15
2015-07-20	2015-07-20
2015-07-25	2015-07-25
2015-07-30	2015-07-30
2015-08-01	2015-08-01
2015-08-05	2015-08-05
2015-08-10	2015-08-10
2015-08-20	2015-08-20
2015-08-25	2015-08-25
2015-09-01	2015-09-01
2015-09-03	2015-09-03
2015-09-10	2015-09-10
2015-09-15	2015-09-15
2015-09-21	2015-09-21
2015-09-30	2015-09-30
2015-10-01	2015-10-01
2015-10-02	2015-10-02
2015-10-10	2015-10-10
2015-10-15	2015-10-15
2015-10-17	2015-10-17

2015-10-20	2015-10-20
2015-10-21	2015-10-21
2015-10-24	2015-10-24
2015-10-25	2015-10-25
2015-11-01	2015-11-01
2015-11-10	2015-11-10
2015-12-01	2015-12-01
2015-12-16	2015-12-16
2015-12-18	2015-12-18
2016-02-01	2016-02-01
2016-02-02	2016-02-02
2016-02-15	2016-02-15
2016-05-15	2016-05-15
2016-05-30	2016-05-30
2016-06-01	2016-06-01
2016-06-05	2016-06-05
2016-06-08	2016-06-08
2016-06-10	2016-06-10
2016-06-15	2016-06-15
2016-06-27	2016-06-27
2016-06-30	2016-06-30
2016-07-01	2016-07-01
2016-07-10	2016-07-10
2016-07-15	2016-07-15
2016-07-17	2016-07-17
2016-07-20	2016-07-20
2016-07-25	2016-07-25
2016-07-26	2016-07-26
2016-07-30	2016-07-30
2016-08-01	2016-08-01
2016-08-05	2016-08-05
2016-08-08	2016-08-08
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-20	2016-08-20
2016-08-25	2016-08-25
2016-09-01	2016-09-01
2016-09-02	2016-09-02
2016-09-03	2016-09-03

2016-09-10	2016-09-10
2016-09-11	2016-09-11
2016-09-15	2016-09-15
2016-09-18	2016-09-18
2016-09-20	2016-09-20
2016-10-01	2016-10-01
2016-10-03	2016-10-03
2016-10-10	2016-10-10
2016-10-11	2016-10-11
2016-10-12	2016-10-12
2016-10-20	2016-10-20
2016-10-24	2016-10-24
2016-10-25	2016-10-25
2016-11-01	2016-11-01
2016-11-09	2016-11-09
2016-11-12	2016-11-12
2016-11-29	2016-11-29
2016-12-01	2016-12-01
2017-01-01	2017-01-01
2017-02-23	2017-02-23
2017-03-10	2017-03-10
2017-04-05	2017-04-05
2017-05-03	2017-05-03
2017-05-05	2017-05-05
2017-05-20	2017-05-20
2017-05-23	2017-05-23
2017-05-25	2017-05-25
2017-05-29	2017-05-29
2017-05-30	2017-05-30
2017-06-05	2017-06-05
2017-06-06	2017-06-06
2017-06-10	2017-06-10
2017-06-15	2017-06-15
2017-07-01	2017-07-01
2017-07-05	2017-07-05
2017-07-08	2017-07-08
2017-07-12	2017-07-12
2017-07-15	2017-07-15
2017-07-16	2017-07-16

2017-07-20	2017-07-20
2017-07-27	2017-07-27
2017-07-28	2017-07-28
2017-07-29	2017-07-29
2017-08-01	2017-08-01
2017-08-03	2017-08-03
2017-08-05	2017-08-05
2017-08-08	2017-08-08
2017-08-10	2017-08-10
2017-08-15	2017-08-15
2017-08-17	2017-08-17
2017-08-20	2017-08-20
2017-08-25	2017-08-25
2017-08-30	2017-08-30
2017-09-05	2017-09-05
2017-09-10	2017-09-10
2017-09-14	2017-09-14
2017-09-15	2017-09-15
2017-09-17	2017-09-17
2017-09-20	2017-09-20
2017-09-27	2017-09-27
2017-09-30	2017-09-30
2017-10-02	2017-10-02
2017-10-05	2017-10-05
2017-10-15	2017-10-15
2017-10-17	2017-10-17
2017-10-20	2017-10-20
2017-11-15	2017-11-15
2017-12-15	2017-12-15
2017-12-18	2017-12-18
2018-01-09	2018-01-09
2018-01-10	2018-01-10
2018-02-15	2018-02-15
2018-02-25	2018-02-25
2018-04-05	2018-04-05
2018-04-15	2018-04-15
2018-05-05	2018-05-05
2018-05-10	2018-05-10
2018-05-11	2018-05-11

2018-05-25	2018-05-25
2018-06-01	2018-06-01
2018-06-03	2018-06-03
2018-06-05	2018-06-05
2018-06-15	2018-06-15
2018-06-20	2018-06-20
2018-06-25	2018-06-25
2018-06-28	2018-06-28
2018-07-01	2018-07-01
2018-07-03	2018-07-03
2018-07-05	2018-07-05
2018-07-07	2018-07-07
2018-07-10	2018-07-10
2018-07-13	2018-07-13
2018-07-15	2018-07-15
2018-07-20	2018-07-20
2018-07-25	2018-07-25
2018-07-26	2018-07-26
2018-08-01	2018-08-01
2018-08-02	2018-08-02
2018-08-03	2018-08-03
2018-08-04	2018-08-04
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
2018-08-21	2018-08-21
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-08-30	2018-08-30
2018-09-02	2018-09-02
2018-09-03	2018-09-03
2018-09-06	2018-09-06
2018-09-07	2018-09-07
2018-09-10	2018-09-10
2018-09-16	2018-09-16
2018-09-22	2018-09-22

2018-09-25	2018-09-25
2018-09-27	2018-09-27
2018-09-28	2018-09-28
2018-10-15	2018-10-15
2018-10-27	2018-10-27
2018-10-30	2018-10-30
2018-11-03	2018-11-03
2018-11-06	2018-11-06
2018-11-20	2018-11-20
2018-11-27	2018-11-27
2018-12-13	2018-12-13
2018-12-15	2018-12-15
2018-12-17	2018-12-17
2019-01-15	2019-01-15
2019-02-05	2019-02-05

### 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: 0.02 - 248 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: 6000 - 120000 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
seed/area	seed/area
seeds	seeds
seeds/ha	seeds/ha

### Q151: Q151. Are grown on open field or in a greenhouse for growing area A?

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	active greenhouse
2	open field
3	passive greenhouse
4	other. specify 1:

### Q151OTH: Q151.Other Are grown on open field or in a greenhouse 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
VENTANAS AUTOMÁTICAS	VENTANAS AUTOMÁTICAS

### Q154A: Q154. A. # of plants transplanted per for growing area A for ?

Data file: Global\_farm\_data

#### Overview

Valid: 0 Invalid: 0  
Type: Continuous Decimal: 0 Width: 10 Range: 0.6 - 15 Format: Numeric

## **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

<b>Value</b>	<b>Category</b>
2013-06-10	2013-06-10
2013-07-01	2013-07-01
2013-07-10	2013-07-10
2013-07-15	2013-07-15
2013-07-20	2013-07-20
2013-07-25	2013-07-25
2013-08-01	2013-08-01
2013-08-05	2013-08-05
2013-08-06	2013-08-06
2013-08-10	2013-08-10
2013-08-14	2013-08-14
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-09-01	2013-09-01
2013-09-10	2013-09-10
2013-09-15	2013-09-15
2013-10-01	2013-10-01
2013-10-06	2013-10-06
2013-10-10	2013-10-10
2013-10-15	2013-10-15
2013-10-18	2013-10-18
2013-10-20	2013-10-20
2013-10-21	2013-10-21
2013-10-25	2013-10-25
2013-10-27	2013-10-27
2013-10-28	2013-10-28
2013-10-29	2013-10-29

2013-10-30	2013-10-30
2013-11-01	2013-11-01
2013-11-07	2013-11-07
2013-11-08	2013-11-08
2013-11-09	2013-11-09
2013-11-10	2013-11-10
2013-11-14	2013-11-14
2013-11-15	2013-11-15
2013-11-16	2013-11-16
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-09	2013-12-09
2013-12-15	2013-12-15
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-09	2014-01-09
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-05	2014-02-05
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-20	2014-02-20
2014-02-25	2014-02-25
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-03	2014-03-03
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
2014-03-15	2014-03-15
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-04-11	2014-04-11
2014-04-15	2014-04-15
2015-07-01	2015-07-01

2015-07-10	2015-07-10
2015-07-25	2015-07-25
2015-07-27	2015-07-27
2015-07-30	2015-07-30
2015-08-01	2015-08-01
2015-08-02	2015-08-02
2015-08-03	2015-08-03
2015-08-05	2015-08-05
2015-08-07	2015-08-07
2015-08-10	2015-08-10
2015-08-14	2015-08-14
2015-08-15	2015-08-15
2015-08-16	2015-08-16
2015-08-17	2015-08-17
2015-08-20	2015-08-20
2015-08-23	2015-08-23
2015-08-25	2015-08-25
2015-08-26	2015-08-26
2015-08-28	2015-08-28
2015-08-31	2015-08-31
2015-09-01	2015-09-01
2015-09-05	2015-09-05
2015-09-17	2015-09-17
2015-10-01	2015-10-01
2015-10-15	2015-10-15
2015-10-20	2015-10-20
2015-10-21	2015-10-21
2015-10-25	2015-10-25
2015-10-28	2015-10-28
2015-10-30	2015-10-30
2015-11-01	2015-11-01
2015-11-10	2015-11-10
2015-11-12	2015-11-12
2015-11-30	2015-11-30
2015-12-01	2015-12-01
2015-12-05	2015-12-05
2015-12-07	2015-12-07
2015-12-10	2015-12-10
2015-12-22	2015-12-22

2016-01-28	2016-01-28
2016-02-01	2016-02-01
2016-02-04	2016-02-04
2016-02-07	2016-02-07
2016-02-14	2016-02-14
2016-02-15	2016-02-15
2016-02-16	2016-02-16
2016-02-20	2016-02-20
2016-02-24	2016-02-24
2016-02-25	2016-02-25
2016-02-26	2016-02-26
2016-02-27	2016-02-27
2016-02-28	2016-02-28
2016-03-01	2016-03-01
2016-03-02	2016-03-02
2016-03-03	2016-03-03
2016-03-04	2016-03-04
2016-03-06	2016-03-06
2016-03-10	2016-03-10
2016-03-12	2016-03-12
2016-03-15	2016-03-15
2016-03-25	2016-03-25
2016-06-01	2016-06-01
2016-06-15	2016-06-15
2016-07-15	2016-07-15
2016-07-17	2016-07-17
2016-07-20	2016-07-20
2016-07-22	2016-07-22
2016-07-25	2016-07-25
2016-07-26	2016-07-26
2016-07-27	2016-07-27
2016-07-29	2016-07-29
2016-07-30	2016-07-30
2016-08-01	2016-08-01
2016-08-02	2016-08-02
2016-08-03	2016-08-03
2016-08-04	2016-08-04
2016-08-05	2016-08-05
2016-08-06	2016-08-06

2016-08-08	2016-08-08
2016-08-10	2016-08-10
2016-08-12	2016-08-12
2016-08-14	2016-08-14
2016-08-15	2016-08-15
2016-08-17	2016-08-17
2016-08-18	2016-08-18
2016-08-20	2016-08-20
2016-08-22	2016-08-22
2016-08-25	2016-08-25
2016-08-26	2016-08-26
2016-08-27	2016-08-27
2016-08-30	2016-08-30
2016-09-01	2016-09-01
2016-09-10	2016-09-10
2016-09-28	2016-09-28
2016-10-01	2016-10-01
2016-10-02	2016-10-02
2016-10-10	2016-10-10
2016-10-11	2016-10-11
2016-10-18	2016-10-18
2016-10-20	2016-10-20
2016-10-22	2016-10-22
2016-10-24	2016-10-24
2016-10-25	2016-10-25
2016-10-26	2016-10-26
2016-10-27	2016-10-27
2016-10-28	2016-10-28
2016-10-29	2016-10-29
2016-10-30	2016-10-30
2016-10-31	2016-10-31
2016-11-01	2016-11-01
2016-11-02	2016-11-02
2016-11-03	2016-11-03
2016-11-04	2016-11-04
2016-11-11	2016-11-11
2016-11-12	2016-11-12
2016-11-14	2016-11-14
2016-11-15	2016-11-15

2016-11-16	2016-11-16
2016-11-17	2016-11-17
2016-11-18	2016-11-18
2016-11-19	2016-11-19
2016-11-20	2016-11-20
2016-11-30	2016-11-30
2016-12-01	2016-12-01
2016-12-03	2016-12-03
2016-12-04	2016-12-04
2016-12-10	2016-12-10
2016-12-14	2016-12-14
2016-12-15	2016-12-15
2016-12-16	2016-12-16
2016-12-18	2016-12-18
2016-12-21	2016-12-21
2016-12-30	2016-12-30
2017-01-03	2017-01-03
2017-02-10	2017-02-10
2017-02-15	2017-02-15
2017-02-20	2017-02-20
2017-02-25	2017-02-25
2017-02-27	2017-02-27
2017-02-28	2017-02-28
2017-03-01	2017-03-01
2017-03-03	2017-03-03
2017-03-06	2017-03-06
2017-03-10	2017-03-10
2017-03-13	2017-03-13
2017-03-15	2017-03-15
2017-03-22	2017-03-22
2017-05-17	2017-05-17
2017-06-15	2017-06-15
2017-07-08	2017-07-08
2017-07-09	2017-07-09
2017-07-15	2017-07-15
2017-07-20	2017-07-20
2017-07-22	2017-07-22
2017-07-23	2017-07-23
2017-07-24	2017-07-24

2017-07-25	2017-07-25
2017-07-27	2017-07-27
2017-07-28	2017-07-28
2017-08-01	2017-08-01
2017-08-03	2017-08-03
2017-08-05	2017-08-05
2017-08-06	2017-08-06
2017-08-07	2017-08-07
2017-08-09	2017-08-09
2017-08-10	2017-08-10
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
2017-08-23	2017-08-23
2017-08-25	2017-08-25
2017-08-27	2017-08-27
2017-08-29	2017-08-29
2017-08-30	2017-08-30
2017-09-02	2017-09-02
2017-09-30	2017-09-30
2017-10-01	2017-10-01
2017-10-05	2017-10-05
2017-10-21	2017-10-21
2017-12-20	2017-12-20
2018-01-10	2018-01-10
2018-02-02	2018-02-02
2018-02-05	2018-02-05
2018-02-07	2018-02-07
2018-02-08	2018-02-08
2018-02-10	2018-02-10
2018-02-15	2018-02-15
2018-02-16	2018-02-16
2018-02-17	2018-02-17
2018-02-18	2018-02-18
2018-02-20	2018-02-20
2018-02-24	2018-02-24
2018-02-25	2018-02-25

2018-03-01	2018-03-01
2018-03-12	2018-03-12
2018-03-15	2018-03-15
2018-03-20	2018-03-20
2018-03-27	2018-03-27
2018-03-28	2018-03-28
2018-03-30	2018-03-30
2018-04-04	2018-04-04
2018-04-05	2018-04-05
2018-04-06	2018-04-06
2018-04-10	2018-04-10
2018-04-15	2018-04-15
2018-04-17	2018-04-17
2018-04-18	2018-04-18
2018-04-20	2018-04-20
2018-04-23	2018-04-23
2018-04-25	2018-04-25
2018-05-15	2018-05-15
2018-05-25	2018-05-25
2018-07-01	2018-07-01
2018-07-04	2018-07-04
2018-07-08	2018-07-08
2018-07-10	2018-07-10
2018-07-15	2018-07-15
2018-07-19	2018-07-19
2018-07-24	2018-07-24
2018-07-25	2018-07-25
2018-07-26	2018-07-26
2018-07-28	2018-07-28
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-05	2018-08-05
2018-08-07	2018-08-07
2018-08-08	2018-08-08
2018-08-10	2018-08-10
2018-08-11	2018-08-11
2018-08-12	2018-08-12
2018-08-13	2018-08-13
2018-08-15	2018-08-15

2018-08-20	2018-08-20
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-08-30	2018-08-30
2018-09-17	2018-09-17
2018-09-29	2018-09-29
2019-01-05	2019-01-05
2019-01-12	2019-01-12
2019-01-25	2019-01-25
2019-01-28	2019-01-28
2019-01-29	2019-01-29
2019-02-02	2019-02-02
2019-02-04	2019-02-04
2019-02-10	2019-02-10
2019-02-11	2019-02-11
2019-02-15	2019-02-15
2019-02-20	2019-02-20
2019-02-22	2019-02-22
2019-02-23	2019-02-23
2019-02-25	2019-02-25
2019-02-26	2019-02-26
2019-02-27	2019-02-27
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
2019-03-05	2019-03-05
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-11	2019-03-11
2019-03-12	2019-03-12
2019-03-13	2019-03-13
2019-03-15	2019-03-15
2019-03-18	2019-03-18
2019-03-20	2019-03-20
2019-03-28	2019-03-28
2019-04-10	2019-04-10

2019-05-02	2019-05-02
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### **Q74C: Q74. C. When did you plant the sunflower seeds with the Clearfield Production System trait 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
2016-01-28	2016-01-28
2016-02-04	2016-02-04
2016-02-07	2016-02-07
2016-02-15	2016-02-15
2016-02-16	2016-02-16
2016-02-20	2016-02-20
2016-02-24	2016-02-24
2016-02-25	2016-02-25
2016-03-01	2016-03-01
2016-03-03	2016-03-03
2016-03-04	2016-03-04
2016-03-12	2016-03-12
2016-03-15	2016-03-15
2017-01-03	2017-01-03
2017-02-10	2017-02-10
2017-02-15	2017-02-15
2017-02-20	2017-02-20
2017-03-01	2017-03-01
2017-03-03	2017-03-03
2017-03-06	2017-03-06
2017-03-10	2017-03-10
2017-03-13	2017-03-13
2017-03-15	2017-03-15
2017-12-20	2017-12-20
2018-02-08	2018-02-08
2018-02-10	2018-02-10

2018-02-16	2018-02-16
2018-02-20	2018-02-20
2018-02-24	2018-02-24
2018-02-25	2018-02-25
2018-03-15	2018-03-15
2018-03-20	2018-03-20
2018-04-15	2018-04-15
2018-04-18	2018-04-18
2018-05-05	2018-05-05
2019-01-05	2019-01-05
2019-01-12	2019-01-12
2019-02-04	2019-02-04
2019-02-10	2019-02-10
2019-02-11	2019-02-11
2019-02-20	2019-02-20
2019-02-28	2019-02-28
2019-03-03	2019-03-03
2019-03-04	2019-03-04
2019-03-05	2019-03-05
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-15	2019-03-15
2019-03-20	2019-03-20
2019-03-28	2019-03-28

## 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

**Q74B: Q74. B. Have you planted a sunflower variety with the Clearfield Production System?****Data file:** Global\_farm\_data**Overview**

Valid: 0    Invalid: 0  
 Type: Discrete    Width: 12    Range: -    Format: character

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>
No	No
Yes	Yes

**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**

<b>Value</b>	<b>Category</b>
1958	1958
1960	1960
1980	1980
1990	1990
1995	1995
1999	1999
2000	2000
2001	2001
2003	2003
2005	2005
2007	2007
2011	2011

**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 - 2 Format: Numeric

## Questions and instructions

---

### CATEGORIES

Value	Category
1	yes
2	no

---

## 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
2015-10-15	2015-10-15
2015-11-01	2015-11-01
2015-11-10	2015-11-10
2015-11-11	2015-11-11
2015-12-01	2015-12-01
2016-01-01	2016-01-01
2016-10-01	2016-10-01
2016-11-01	2016-11-01
2016-11-04	2016-11-04
2017-01-01	2017-01-01

---

## 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
2016-01-01	2016-01-01
2016-01-10	2016-01-10
2016-01-11	2016-01-11
2016-02-01	2016-02-01
2016-02-15	2016-02-15
2017-01-03	2017-01-03
2017-02-01	2017-02-01
2017-03-01	2017-03-01
2017-04-01	2017-04-01

---

### Q185: Q185. When did the first trees reach the flowering stage 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
2016-02-01	2016-02-01
2016-02-10	2016-02-10
2016-02-25	2016-02-25
2016-03-01	2016-03-01
2016-03-09	2016-03-09
2016-03-10	2016-03-10

---

### 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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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: 0 - 475 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 - 298 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 - 5 Format: Numeric

## Questions and instructions

---

### CATEGORIES

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

---

### **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 - 5 Format: Numeric

## Questions and instructions

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### CATEGORIES

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

---

### **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

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### CATEGORIES

Value	Category
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 - 47 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: 0.7 - 17000 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 - 100 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
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-07	2013-10-07

2013-10-10	2013-10-10
2013-10-13	2013-10-13
2013-10-15	2013-10-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-11-05	2013-11-05
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2014-01-10	2014-01-10
2014-01-15	2014-01-15
2014-02-01	2014-02-01
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-03	2014-07-03
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-07	2014-07-07
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-23	2014-07-23
2014-07-25	2014-07-25
2014-07-27	2014-07-27
2014-07-28	2014-07-28
2014-07-29	2014-07-29

2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-02	2014-08-02
2014-08-03	2014-08-03
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-09	2014-08-09
2014-08-10	2014-08-10
2014-08-11	2014-08-11
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-09-01	2014-09-01
2015-09-15	2015-09-15
2015-10-10	2015-10-10
2015-10-12	2015-10-12
2015-10-15	2015-10-15
2015-10-20	2015-10-20
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2015-11-10	2015-11-10
2015-11-15	2015-11-15
2015-11-20	2015-11-20
2015-11-25	2015-11-25
2015-12-01	2015-12-01
2015-12-11	2015-12-11
2015-12-15	2015-12-15
2015-12-16	2015-12-16
2015-12-20	2015-12-20
2016-01-05	2016-01-05
2016-01-07	2016-01-07
2016-01-10	2016-01-10
2016-01-15	2016-01-15
2016-01-25	2016-01-25
2016-06-01	2016-06-01
2016-06-20	2016-06-20

2016-06-22	2016-06-22
2016-06-23	2016-06-23
2016-06-25	2016-06-25
2016-06-26	2016-06-26
2016-06-27	2016-06-27
2016-07-01	2016-07-01
2016-07-02	2016-07-02
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2016-08-15	2016-08-15
2016-08-16	2016-08-16
2016-08-17	2016-08-17
2016-08-18	2016-08-18
2016-08-20	2016-08-20
2016-09-01	2016-09-01
2016-09-20	2016-09-20

2016-10-01	2016-10-01
2016-10-10	2016-10-10
2016-10-15	2016-10-15
2016-10-18	2016-10-18
2016-10-20	2016-10-20
2016-10-27	2016-10-27
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2017-06-21	2017-06-21
2017-06-22	2017-06-22
2017-06-23	2017-06-23
2017-06-24	2017-06-24
2017-06-25	2017-06-25
2017-06-26	2017-06-26

2017-06-27	2017-06-27
2017-06-28	2017-06-28
2017-06-29	2017-06-29
2017-06-30	2017-06-30
2017-07-01	2017-07-01
2017-07-02	2017-07-02
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2017-08-10	2017-08-10
2017-08-12	2017-08-12
2017-08-16	2017-08-16
2017-08-20	2017-08-20
2017-08-27	2017-08-27
2017-09-10	2017-09-10
2017-09-20	2017-09-20
2017-09-24	2017-09-24
2017-09-25	2017-09-25

2017-10-10	2017-10-10
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-16	2017-10-16
2017-10-20	2017-10-20
2017-10-25	2017-10-25
2017-10-28	2017-10-28
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2017-11-05	2017-11-05
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2017-11-25	2017-11-25
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2018-03-03	2018-03-03
2018-03-15	2018-03-15
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2018-08-08	2018-08-08
2018-08-10	2018-08-10
2018-08-11	2018-08-11
2018-08-12	2018-08-12
2018-08-13	2018-08-13
2018-08-14	2018-08-14
2018-08-15	2018-08-15

2018-08-16	2018-08-16
2018-08-17	2018-08-17
2018-08-20	2018-08-20
2018-08-21	2018-08-21
2018-08-22	2018-08-22
2018-08-23	2018-08-23
2018-08-24	2018-08-24
2018-08-27	2018-08-27
2018-08-30	2018-08-30
2018-09-04	2018-09-04
2018-09-05	2018-09-05
2018-09-06	2018-09-06
2018-09-15	2018-09-15
2018-09-17	2018-09-17
2018-09-20	2018-09-20
2018-09-27	2018-09-27
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2018-10-05	2018-10-05
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2018-10-08	2018-10-08
2018-10-10	2018-10-10
2018-10-13	2018-10-13
2018-10-15	2018-10-15
2018-10-20	2018-10-20
2018-10-23	2018-10-23
2018-10-25	2018-10-25
2018-10-31	2018-10-31
2018-11-03	2018-11-03
2018-11-05	2018-11-05
2018-11-10	2018-11-10
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2018-11-25	2018-11-25
2018-11-28	2018-11-28
2018-11-30	2018-11-30
2018-12-10	2018-12-10
2018-12-15	2018-12-15
2018-12-19	2018-12-19
2019-01-08	2019-01-08

2019-01-15	2019-01-15
2019-02-01	2019-02-01
2019-02-05	2019-02-05
2019-02-10	2019-02-10
2019-02-25	2019-02-25
2019-07-02	2019-07-02
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2019-07-22	2019-07-22
2019-07-23	2019-07-23
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2019-07-25	2019-07-25
2019-07-28	2019-07-28
2019-07-29	2019-07-29
2019-07-30	2019-07-30
2019-07-31	2019-07-31
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2019-08-02	2019-08-02
2019-08-05	2019-08-05
2019-08-06	2019-08-06
2019-08-08	2019-08-08
2019-08-09	2019-08-09
2019-08-10	2019-08-10
2019-08-11	2019-08-11
2019-08-12	2019-08-12
2019-08-13	2019-08-13
2019-08-16	2019-08-16
2019-08-18	2019-08-18
2019-08-20	2019-08-20
2019-08-21	2019-08-21
2019-08-23	2019-08-23
2019-09-15	2019-09-15

**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

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### CATEGORIES

<b>Value</b>	<b>Category</b>
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-17	2014-06-17
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
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
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-08	2014-07-08
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-22	2014-07-22
2014-07-24	2014-07-24

2014-07-25	2014-07-25
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
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-08	2014-08-08
2014-08-09	2014-08-09
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
2014-09-03	2014-09-03
2014-09-10	2014-09-10
2014-11-15	2014-11-15
2014-12-15	2014-12-15
2016-01-30	2016-01-30
2016-02-15	2016-02-15
2016-03-25	2016-03-25
2016-04-05	2016-04-05
2016-04-10	2016-04-10
2016-04-15	2016-04-15
2016-04-20	2016-04-20
2016-04-25	2016-04-25
2016-05-02	2016-05-02
2016-05-05	2016-05-05
2016-05-09	2016-05-09
2016-05-10	2016-05-10

2016-05-15	2016-05-15
2016-05-17	2016-05-17
2016-05-20	2016-05-20
2016-05-25	2016-05-25
2016-06-01	2016-06-01
2016-06-02	2016-06-02
2016-06-10	2016-06-10
2016-06-15	2016-06-15
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2016-07-03	2016-07-03
2016-07-04	2016-07-04
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2016-07-15	2016-07-15
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2016-07-25	2016-07-25
2016-07-26	2016-07-26
2016-07-27	2016-07-27
2016-07-28	2016-07-28
2016-07-30	2016-07-30
2016-07-31	2016-07-31

2016-08-01	2016-08-01
2016-08-02	2016-08-02
2016-08-03	2016-08-03
2016-08-04	2016-08-04
2016-08-05	2016-08-05
2016-08-08	2016-08-08
2016-08-10	2016-08-10
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2016-08-17	2016-08-17
2016-08-18	2016-08-18
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2016-08-25	2016-08-25
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2017-05-22	2017-05-22
2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-30	2017-05-30
2017-06-01	2017-06-01
2017-06-02	2017-06-02

2017-06-10	2017-06-10
2017-06-11	2017-06-11
2017-06-16	2017-06-16
2017-06-17	2017-06-17
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2017-06-19	2017-06-19
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2017-07-22	2017-07-22
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2017-07-26	2017-07-26
2017-07-28	2017-07-28
2017-07-30	2017-07-30
2017-07-31	2017-07-31
2017-08-02	2017-08-02
2017-08-03	2017-08-03
2017-08-05	2017-08-05

2017-08-06	2017-08-06
2017-08-11	2017-08-11
2017-08-12	2017-08-12
2017-08-13	2017-08-13
2017-08-20	2017-08-20
2017-08-25	2017-08-25
2018-01-10	2018-01-10
2018-01-15	2018-01-15
2018-02-10	2018-02-10
2018-03-25	2018-03-25
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2018-04-15	2018-04-15
2018-04-20	2018-04-20
2018-04-26	2018-04-26
2018-04-30	2018-04-30
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2018-05-02	2018-05-02
2018-05-05	2018-05-05
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2018-08-04	2018-08-04
2018-08-06	2018-08-06
2018-08-08	2018-08-08
2018-08-11	2018-08-11
2018-08-12	2018-08-12
2018-08-15	2018-08-15

2018-08-17	2018-08-17
2018-08-18	2018-08-18
2018-08-20	2018-08-20
2018-08-21	2018-08-21
2018-08-22	2018-08-22
2018-08-23	2018-08-23
2018-08-24	2018-08-24
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2018-08-30	2018-08-30
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2019-04-28	2019-04-28
2019-05-01	2019-05-01
2019-05-05	2019-05-05
2019-05-08	2019-05-08
2019-05-10	2019-05-10
2019-05-11	2019-05-11

2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-24	2019-05-24
2019-05-30	2019-05-30
2019-06-01	2019-06-01
2019-06-02	2019-06-02
2019-06-04	2019-06-04
2019-06-05	2019-06-05
2019-06-10	2019-06-10
2019-06-15	2019-06-15
2019-06-25	2019-06-25
2019-07-06	2019-07-06
2019-07-09	2019-07-09
2019-07-10	2019-07-10
2019-07-14	2019-07-14
2019-07-15	2019-07-15
2019-07-17	2019-07-17
2019-07-22	2019-07-22
2019-07-24	2019-07-24
2019-07-25	2019-07-25
2019-07-27	2019-07-27
2019-07-28	2019-07-28
2019-07-29	2019-07-29
2019-07-30	2019-07-30
2019-08-01	2019-08-01
2019-08-02	2019-08-02
2019-08-03	2019-08-03
2019-08-05	2019-08-05
2019-08-06	2019-08-06
2019-08-07	2019-08-07
2019-08-08	2019-08-08
2019-08-09	2019-08-09
2019-08-10	2019-08-10
2019-08-12	2019-08-12
2019-08-13	2019-08-13
2019-08-14	2019-08-14
2019-08-15	2019-08-15
2019-08-16	2019-08-16
2019-08-19	2019-08-19

2019-08-21	2019-08-21
2019-08-28	2019-08-28
2019-08-30	2019-08-30
2019-09-09	2019-09-09
2019-09-15	2019-09-15
2019-09-20	2019-09-20

### 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: 2.65 - 200 Format: Numeric

### Q314: Q314. What is the seed yield (marketable yield) that has been achieved for in per ?

Data file: Global\_farm\_data

#### Overview

Valid: 0 Invalid: 0  
Type: Continuous Decimal: 0 Width: 10 Range: 0.27 - 2.6 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

**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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>

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 - 50 Format: Numeric

---

**Q4091: Q4091. What is the average size (diameter) of one tomato/pepper harvested on average? (cm)**

**Data file:** Global\_farm\_data

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 45 Format: Numeric

---

**Q4092: Q4092. What is the number of marketable tomatoes/peppers fruits per square meter?**

**Data file:** Global\_farm\_data

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 1 - 150 Format: Numeric

---

**Q266B: Q266 B. Please indicate the protein content level of your yield 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	high protein content level (above 10%)
2	normal protein content level (about 10%)
3	low protein content level (less than 10%)

---

**Q204: Q204. Could you please indicate the average number of fruits per tree for ?**

**Data file:** Global\_farm\_data

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 250 - 760 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
2013-08-13	2013-08-13
2013-09-01	2013-09-01
2013-09-05	2013-09-05
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-07	2013-10-07
2013-10-10	2013-10-10
2013-10-13	2013-10-13
2013-10-15	2013-10-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-11-05	2013-11-05
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2014-01-10	2014-01-10
2014-01-15	2014-01-15
2014-02-01	2014-02-01
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
2014-06-29	2014-06-29

2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-03	2014-07-03
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-07	2014-07-07
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-23	2014-07-23
2014-07-25	2014-07-25
2014-07-27	2014-07-27
2014-07-28	2014-07-28
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-02	2014-08-02
2014-08-03	2014-08-03
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-09	2014-08-09
2014-08-10	2014-08-10
2014-08-11	2014-08-11
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-09-01	2014-09-01
2016-06-01	2016-06-01
2016-06-20	2016-06-20

2016-07-01	2016-07-01
2016-07-25	2016-07-25
2016-09-01	2016-09-01
2017-06-01	2017-06-01
2017-07-01	2017-07-01
2017-08-01	2017-08-01
2017-08-25	2017-08-25
2017-09-06	2017-09-06
2017-10-01	2017-10-01

## 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
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-17	2014-06-17
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
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

2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-08	2014-07-08
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-22	2014-07-22
2014-07-24	2014-07-24
2014-07-25	2014-07-25
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
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-08	2014-08-08
2014-08-09	2014-08-09
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
2014-09-03	2014-09-03
2014-09-10	2014-09-10

2014-11-15	2014-11-15
2014-12-15	2014-12-15
2016-07-30	2016-07-30
2016-08-01	2016-08-01
2016-08-10	2016-08-10
2016-08-31	2016-08-31
2016-09-01	2016-09-01
2016-09-10	2016-09-10
2016-09-15	2016-09-15
2016-09-20	2016-09-20
2016-09-30	2016-09-30
2016-10-01	2016-10-01
2017-07-30	2017-07-30
2017-08-01	2017-08-01
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-15	2017-09-15
2017-09-25	2017-09-25
2017-10-01	2017-10-01
2017-10-19	2017-10-19
2017-11-01	2017-11-01

### Q360BB: Q360b. 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	no
2	yes

### Q351A: Q351. A. What is the yield that has been achieved for in per ?

Data file: Global\_farm\_data

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 16 - 52 Format: Numeric

---

### **Q3630: Q3630. What is the percentage fruit losses/damaged for ?.**

**Data file: Global\_farm\_data**

## Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 17 Format: Numeric

---

### **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
2013-08-13	2013-08-13
2013-09-01	2013-09-01
2013-09-05	2013-09-05
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-07	2013-10-07
2013-10-10	2013-10-10
2013-10-13	2013-10-13
2013-10-15	2013-10-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-11-05	2013-11-05
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2014-01-10	2014-01-10

2014-01-15	2014-01-15
2014-02-01	2014-02-01
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-03	2014-07-03
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-07	2014-07-07
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-23	2014-07-23
2014-07-25	2014-07-25
2014-07-27	2014-07-27
2014-07-28	2014-07-28
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-02	2014-08-02
2014-08-03	2014-08-03
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07

2014-08-09	2014-08-09
2014-08-10	2014-08-10
2014-08-11	2014-08-11
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-09-01	2014-09-01

### 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
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-17	2014-06-17
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
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
2014-07-05	2014-07-05

2014-07-06	2014-07-06
2014-07-08	2014-07-08
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-22	2014-07-22
2014-07-24	2014-07-24
2014-07-25	2014-07-25
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
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-08	2014-08-08
2014-08-09	2014-08-09
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
2014-09-03	2014-09-03
2014-09-10	2014-09-10
2014-11-15	2014-11-15

2014-12-15	2014-12-15
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### 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
2013-08-13	2013-08-13
2013-09-01	2013-09-01
2013-09-05	2013-09-05
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-07	2013-10-07
2013-10-10	2013-10-10
2013-10-13	2013-10-13
2013-10-15	2013-10-15
2013-10-20	2013-10-20
2013-11-01	2013-11-01
2013-11-05	2013-11-05
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2014-01-10	2014-01-10
2014-01-15	2014-01-15
2014-02-01	2014-02-01
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-20	2014-06-20
2014-06-24	2014-06-24

2014-06-25	2014-06-25
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-03	2014-07-03
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-07	2014-07-07
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-23	2014-07-23
2014-07-25	2014-07-25
2014-07-27	2014-07-27
2014-07-28	2014-07-28
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-02	2014-08-02
2014-08-03	2014-08-03
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-09	2014-08-09
2014-08-10	2014-08-10
2014-08-11	2014-08-11
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-09-01	2014-09-01

## **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**

#### CATEGORIES

<b>Value</b>	<b>Category</b>
2014-05-10	2014-05-10
2014-05-15	2014-05-15
2014-05-20	2014-05-20
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-17	2014-06-17
2014-06-20	2014-06-20
2014-06-24	2014-06-24
2014-06-25	2014-06-25
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
2014-07-05	2014-07-05
2014-07-06	2014-07-06
2014-07-08	2014-07-08
2014-07-10	2014-07-10
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-18	2014-07-18
2014-07-19	2014-07-19

2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-22	2014-07-22
2014-07-24	2014-07-24
2014-07-25	2014-07-25
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
2014-08-04	2014-08-04
2014-08-05	2014-08-05
2014-08-06	2014-08-06
2014-08-07	2014-08-07
2014-08-08	2014-08-08
2014-08-09	2014-08-09
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
2014-09-03	2014-09-03
2014-09-10	2014-09-10
2014-11-15	2014-11-15
2014-12-15	2014-12-15

### 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 - 40 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 - 7 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 use it as compost
4	i remove the crop residue and leave it untreated
5	i remove the crop residue and export it off farm
6	other. specify:
7	i remove the crop residue and use a mechanical

---

**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: 2 - 300000 Format: Numeric

**Q378: Q378. Could you please indicate the estimated revenue in general? /.****Data file: Global\_farm\_data****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 330 - 350000 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 - 250000 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 - 20000 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 - 40000 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 - 40000 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 - 75000 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 - 15000 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 - 20000 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 - 10000 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 - 10000 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 - 70 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 - 60000 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 - 6000 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 - 50 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 - 51 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 - 34 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 - 65.89 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 - 45 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 - 25 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 - 25 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 - 15 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 - 50 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 - 98 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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>

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\_96: Q387. What was the impact for target crop? 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

---

### Q387\_97: Q387. What was the impact for target crop? 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

---

**Q387\_98: Q387. What was the impact for target crop? 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

---

**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

---

**Q387\_OTH1: Q387.Other. Impact for growing area A on the ?****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	exceso de producci!n
2	mayor producci!n
3	maduraci!n temprana

---

## Q387\_OTH2: Q387.Other. Impact for growing area A on the ?

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	mayor mano de obra

---

## Q387\_OTH3: Q387.Other. Impact for growing area A on the ?

Data file: Global\_farm\_data

### Overview

Valid: 0 Invalid: 0  
Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

---

### CATEGORIES

Value	Category
MAYOR ESTR!S DE LA PLANTA	MAYOR ESTR!S DE LA PLANTA

---

## 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 - 5    Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>
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

**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**

<b>Value</b>	<b>Category</b>
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 - 365 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: 0.11 - 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 - 69000 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: 3 - 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 - 4 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>
1	flooding the area
2	micro-sprinklers that create a fog
3	dispersing drop by drop to the base of the plant
4	other. specify 1:

**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**

<b>Value</b>	<b>Category</b>
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
2018-05-05	2018-05-05
2018-05-10	2018-05-10
2018-05-11	2018-05-11
2018-05-25	2018-05-25
2018-06-01	2018-06-01
2018-06-03	2018-06-03
2018-06-05	2018-06-05
2018-06-15	2018-06-15
2018-06-20	2018-06-20
2018-06-25	2018-06-25
2018-06-28	2018-06-28
2018-07-01	2018-07-01
2018-07-03	2018-07-03
2018-07-05	2018-07-05
2018-07-07	2018-07-07
2018-07-10	2018-07-10
2018-07-13	2018-07-13
2018-07-15	2018-07-15
2018-07-20	2018-07-20
2018-07-25	2018-07-25
2018-07-26	2018-07-26
2018-08-01	2018-08-01
2018-08-02	2018-08-02
2018-08-03	2018-08-03
2018-08-04	2018-08-04
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

2018-08-21	2018-08-21
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-08-30	2018-08-30
2018-09-02	2018-09-02
2018-09-03	2018-09-03
2018-09-06	2018-09-06
2018-09-07	2018-09-07
2018-09-10	2018-09-10
2018-09-16	2018-09-16
2018-09-22	2018-09-22
2018-09-25	2018-09-25
2018-09-27	2018-09-27
2018-09-28	2018-09-28
2018-10-15	2018-10-15
2018-10-27	2018-10-27
2018-10-30	2018-10-30
2018-11-03	2018-11-03
2018-11-06	2018-11-06
2018-11-20	2018-11-20
2018-11-27	2018-11-27
2018-12-13	2018-12-13
2018-12-15	2018-12-15
2018-12-17	2018-12-17
2019-01-15	2019-01-15
2019-02-05	2019-02-05

## 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
-------	----------

2018-07-01	2018-07-01
2018-07-04	2018-07-04
2018-07-08	2018-07-08
2018-07-10	2018-07-10
2018-07-15	2018-07-15
2018-07-19	2018-07-19
2018-07-24	2018-07-24
2018-07-25	2018-07-25
2018-07-26	2018-07-26
2018-07-28	2018-07-28
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-05	2018-08-05
2018-08-07	2018-08-07
2018-08-08	2018-08-08
2018-08-10	2018-08-10
2018-08-11	2018-08-11
2018-08-12	2018-08-12
2018-08-13	2018-08-13
2018-08-15	2018-08-15
2018-08-20	2018-08-20
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-08-30	2018-08-30
2018-09-17	2018-09-17
2018-09-29	2018-09-29
2019-01-05	2019-01-05
2019-01-12	2019-01-12
2019-01-25	2019-01-25
2019-01-28	2019-01-28
2019-01-29	2019-01-29
2019-02-02	2019-02-02
2019-02-04	2019-02-04
2019-02-10	2019-02-10
2019-02-11	2019-02-11
2019-02-15	2019-02-15
2019-02-20	2019-02-20
2019-02-22	2019-02-22

2019-02-23	2019-02-23
2019-02-25	2019-02-25
2019-02-26	2019-02-26
2019-02-27	2019-02-27
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
2019-03-05	2019-03-05
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-11	2019-03-11
2019-03-12	2019-03-12
2019-03-13	2019-03-13
2019-03-15	2019-03-15
2019-03-18	2019-03-18
2019-03-20	2019-03-20
2019-03-28	2019-03-28
2019-04-10	2019-04-10
2019-05-02	2019-05-02

## 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
2018-08-03	2018-08-03
2018-08-06	2018-08-06
2018-09-05	2018-09-05
2018-09-20	2018-09-20
2018-10-01	2018-10-01
2018-10-05	2018-10-05

2018-10-07	2018-10-07
2018-10-08	2018-10-08
2018-10-10	2018-10-10
2018-10-13	2018-10-13
2018-10-15	2018-10-15
2018-10-20	2018-10-20
2018-10-23	2018-10-23
2018-10-25	2018-10-25
2018-10-31	2018-10-31
2018-11-03	2018-11-03
2018-11-05	2018-11-05
2018-11-10	2018-11-10
2018-11-15	2018-11-15
2018-11-20	2018-11-20
2018-11-25	2018-11-25
2018-11-28	2018-11-28
2018-11-30	2018-11-30
2018-12-10	2018-12-10
2018-12-15	2018-12-15
2018-12-19	2018-12-19
2019-01-08	2019-01-08
2019-01-15	2019-01-15
2019-02-01	2019-02-01
2019-02-05	2019-02-05
2019-02-10	2019-02-10
2019-02-25	2019-02-25
2019-07-02	2019-07-02
2019-07-08	2019-07-08
2019-07-10	2019-07-10
2019-07-14	2019-07-14
2019-07-17	2019-07-17
2019-07-20	2019-07-20
2019-07-22	2019-07-22
2019-07-23	2019-07-23
2019-07-24	2019-07-24
2019-07-25	2019-07-25
2019-07-28	2019-07-28
2019-07-29	2019-07-29
2019-07-30	2019-07-30

2019-07-31	2019-07-31
2019-08-01	2019-08-01
2019-08-02	2019-08-02
2019-08-05	2019-08-05
2019-08-06	2019-08-06
2019-08-08	2019-08-08
2019-08-09	2019-08-09
2019-08-10	2019-08-10
2019-08-11	2019-08-11
2019-08-12	2019-08-12
2019-08-13	2019-08-13
2019-08-16	2019-08-16
2019-08-18	2019-08-18
2019-08-20	2019-08-20
2019-08-21	2019-08-21
2019-08-23	2019-08-23
2019-09-15	2019-09-15

## 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
2018-12-25	2018-12-25
2018-12-26	2018-12-26
2019-01-15	2019-01-15
2019-01-30	2019-01-30
2019-02-15	2019-02-15
2019-02-20	2019-02-20
2019-03-15	2019-03-15
2019-03-20	2019-03-20
2019-03-25	2019-03-25
2019-04-08	2019-04-08

2019-04-10	2019-04-10
2019-04-15	2019-04-15
2019-04-17	2019-04-17
2019-04-20	2019-04-20
2019-04-25	2019-04-25
2019-04-28	2019-04-28
2019-05-01	2019-05-01
2019-05-05	2019-05-05
2019-05-08	2019-05-08
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-24	2019-05-24
2019-05-30	2019-05-30
2019-06-01	2019-06-01
2019-06-02	2019-06-02
2019-06-04	2019-06-04
2019-06-05	2019-06-05
2019-06-10	2019-06-10
2019-06-15	2019-06-15
2019-06-25	2019-06-25
2019-07-06	2019-07-06
2019-07-09	2019-07-09
2019-07-10	2019-07-10
2019-07-14	2019-07-14
2019-07-15	2019-07-15
2019-07-17	2019-07-17
2019-07-22	2019-07-22
2019-07-24	2019-07-24
2019-07-25	2019-07-25
2019-07-27	2019-07-27
2019-07-28	2019-07-28
2019-07-29	2019-07-29
2019-07-30	2019-07-30
2019-08-01	2019-08-01
2019-08-02	2019-08-02
2019-08-03	2019-08-03
2019-08-05	2019-08-05

2019-08-06	2019-08-06
2019-08-07	2019-08-07
2019-08-08	2019-08-08
2019-08-09	2019-08-09
2019-08-10	2019-08-10
2019-08-12	2019-08-12
2019-08-13	2019-08-13
2019-08-14	2019-08-14
2019-08-15	2019-08-15
2019-08-16	2019-08-16
2019-08-19	2019-08-19
2019-08-21	2019-08-21
2019-08-28	2019-08-28
2019-08-30	2019-08-30
2019-09-09	2019-09-09
2019-09-15	2019-09-15
2019-09-20	2019-09-20

## 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
2013-05-01	2013-05-01
2013-05-15	2013-05-15
2013-06-01	2013-06-01
2013-06-10	2013-06-10

2013-06-15	2013-06-15
2013-06-20	2013-06-20
2013-06-25	2013-06-25
2013-07-01	2013-07-01
2013-07-05	2013-07-05
2013-07-15	2013-07-15
2013-07-20	2013-07-20
2013-07-25	2013-07-25
2013-07-30	2013-07-30
2013-08-01	2013-08-01
2013-08-02	2013-08-02
2013-08-03	2013-08-03
2013-08-05	2013-08-05
2013-08-07	2013-08-07
2013-08-10	2013-08-10
2013-08-12	2013-08-12
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-09-01	2013-09-01
2013-09-10	2013-09-10
2013-09-15	2013-09-15
2013-09-20	2013-09-20
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-05	2013-10-05
2013-10-15	2013-10-15
2013-10-16	2013-10-16
2013-10-20	2013-10-20
2013-10-25	2013-10-25
2013-10-28	2013-10-28
2013-11-01	2013-11-01
2013-11-10	2013-11-10
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-02	2013-12-02
2013-12-10	2013-12-10
2013-12-11	2013-12-11

2013-12-15	2013-12-15
2013-12-20	2013-12-20
2014-01-01	2014-01-01
2014-01-05	2014-01-05
2014-01-15	2014-01-15
2014-02-01	2014-02-01
2014-02-03	2014-02-03
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-20	2014-02-20

## 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
2013-07-01	2013-07-01
2013-07-10	2013-07-10
2013-07-15	2013-07-15
2013-07-20	2013-07-20
2013-07-25	2013-07-25
2013-08-01	2013-08-01
2013-08-05	2013-08-05
2013-08-06	2013-08-06
2013-08-10	2013-08-10
2013-08-14	2013-08-14
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-09-01	2013-09-01
2013-09-10	2013-09-10
2013-09-15	2013-09-15

2013-10-01	2013-10-01
2013-10-06	2013-10-06
2013-10-10	2013-10-10
2013-10-15	2013-10-15
2013-10-18	2013-10-18
2013-10-20	2013-10-20
2013-10-21	2013-10-21
2013-10-25	2013-10-25
2013-10-27	2013-10-27
2013-10-28	2013-10-28
2013-10-29	2013-10-29
2013-10-30	2013-10-30
2013-11-01	2013-11-01
2013-11-07	2013-11-07
2013-11-08	2013-11-08
2013-11-09	2013-11-09
2013-11-10	2013-11-10
2013-11-14	2013-11-14
2013-11-15	2013-11-15
2013-11-16	2013-11-16
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-09	2013-12-09
2013-12-15	2013-12-15
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-09	2014-01-09
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-05	2014-02-05
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-20	2014-02-20
2014-02-25	2014-02-25
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-03	2014-03-03

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
2014-03-15	2014-03-15
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-04-11	2014-04-11
2014-04-15	2014-04-15

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### **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

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### **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

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**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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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

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### **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**

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##### CATEGORIES

<b>Value</b>	<b>Category</b>
ALMACENA EN LA COOPERATIVA	ALMACENA EN LA COOPERATIVA
ALMACENO PARA VENTA SI SUBE EL PRECIO.	ALMACENO PARA VENTA SI SUBE EL PRECIO.
ALMACENO Y VENDO	ALMACENO Y VENDO
EMPRESA ACEITERA	EMPRESA ACEITERA
EXPORTAMOS DIRECTAMENTE A UK	EXPORTAMOS DIRECTAMENTE A UK
EXTRACTORA DE ACEITE	EXTRACTORA DE ACEITE
FABRICA DE ACEITE MIGASA	FABRICA DE ACEITE MIGASA
FABRICANTE DE ACEITE	FABRICANTE DE ACEITE
LO VENDO EN SUBASTA	LO VENDO EN SUBASTA
SUBASTA	SUBASTA
VENDIDA A PLANTA EXTRACTORA DE ACEITE	VENDIDA A PLANTA EXTRACTORA DE ACEITE
VENDO A ALHONDIGA	VENDO A ALHONDIGA

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### **Q389\_1: q389\_1. Which water source has been used for irrigation? Private connection to pipeline**

**Data file:** Global\_farm\_data

#### **Overview**

Valid: 0    Invalid: 0

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

#### **Questions and instructions**

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##### CATEGORIES

<b>Value</b>	<b>Category</b>
1	not mentioned

2	mentioned
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**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\_96: q389\_96. Which water source has been used for irrigation? 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
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1	not mentioned
2	mentioned

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**Q389\_97: q389\_97. Which water source has been used for irrigation? 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

---

**Q389\_OTH1: q389\_96. Which water source has been used for irrigation? 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
C. REGANTES	C. REGANTES
COMUNIDAD DE REGANTES	COMUNIDAD DE REGANTES
COMUNIDAD DE REGANTES, SUPONGO QUE DE BALSAS	COMUNIDAD DE REGANTES, SUPONGO QUE DE BALSAS
COMUNIDAD DE REGANTES. DESALADORA	COMUNIDAD DE REGANTES. DESALADORA
DESALADORA	DESALADORA
DESALADORA Y COMUNIDAD DE REGANTES	DESALADORA Y COMUNIDAD DE REGANTES
POZO COMUNITARIO	POZO COMUNITARIO
REGANTES	REGANTES

---

**Q389\_OTH2: q389\_97. Which water source has been used for irrigation? Other specify 2:****Data file: Global\_farm\_data**

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

### CATEGORIES

Value	Category
POZO COMUNITARIO	POZO COMUNITARIO

**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
-POR AJUSTARME A LAS RECOMENDACIONES DEL TECNICO QUE ES EL QUE ME APORTA SEGURIDAD POR TENER LOS ENSAYOS DE LA SEMILLA REALIZADOS	-POR AJUSTARME A LAS RECOMENDACIONES DEL TECNICO QUE ES EL QUE ME APORTA SEGURIDAD POR TENER LOS ENSAYOS DE LA SEMILLA REALIZADOS
A VECES HAGO OPERACIONES BASADAS UNICAMENTE EN MI EXPERIENCIA	A VECES HAGO OPERACIONES BASADAS UNICAMENTE EN MI EXPERIENCIA
ACUERDAS SOBRE LA MARCHA OTRAS COSAS CON LA TÉCNICO	ACUERDAS SOBRE LA MARCHA OTRAS COSAS CON LA TÉCNICO
ADVANTAGES FOR ALL	ADVANTAGES FOR ALL
AL FINAL SIEMPRE TIENES QUE ADAPTARLO A LA FINCA	AL FINAL SIEMPRE TIENES QUE ADAPTARLO A LA FINCA
ALGUNAS COSAS SON ILÓGICAS. LA DESINFECCION DE ESTRUCTURA NO ESTÁ CONTEMPLADA	ALGUNAS COSAS SON ILÓGICAS. LA DESINFECCION DE ESTRUCTURA NO ESTÁ CONTEMPLADA
APLICACION DE SEMILLA: - VARIEDAD - APLICACION DE HERBICIDA	APLICACION DE SEMILLA: - VARIEDAD - APLICACION DE HERBICIDA
APORTAN BASTANTE CONOCIMIENTO SOBRE ESE CULTIVO	APORTAN BASTANTE CONOCIMIENTO SOBRE ESE CULTIVO
APORTO MUCHO DE MI EXPERIENCIA	APORTO MUCHO DE MI EXPERIENCIA
AS IT IS A NEW VARIETY WE HAVE TO FOLLOW THE RECOMENDATIONS OF THE SYNGENTA TECHNICIANS	AS IT IS A NEW VARIETY WE HAVE TO FOLLOW THE RECOMENDATIONS OF THE SYNGENTA TECHNICIANS
AS WE BELONG TO THE COOP WE HAVE TO FOLLOW ALL THE PROTOCOLS	AS WE BELONG TO THE COOP WE HAVE TO FOLLOW ALL THE PROTOCOLS
BECAUSE ARE THE ADVICES OF A PERSON EXPERTED IN THE CROP	BECAUSE ARE THE ADVICES OF A PERSON EXPERTED IN THE CROP
BECAUSE GLOBAL GAP IS VERY INTERESTING	BECAUSE GLOBAL GAP IS VERY INTERESTING

BECAUSE I DO WHAT THE TECHNICIAN SAYS, HE IS MORE PROFESSIONAL AND KNOWS WHAT TO DO IN THE CROP, AND IF HE IS WRONG HE IS THE RESPONSABLE	BECAUSE I DO WHAT THE TECHNICIAN SAYS, HE IS MORE PROFESSIONAL AND KNOWS WHAT TO DO IN THE CROP, AND IF HE IS WRONG HE IS THE RESPONSABLE
BECAUSE I DO WHAT THE TECHNICIAN SAYS. THEY ARE THE PROFESSIONALS WHO KNOW	BECAUSE I DO WHAT THE TECHNICIAN SAYS. THEY ARE THE PROFESSIONALS WHO KNOW
BECAUSE I HAVE TO	BECAUSE I HAVE TO
BECAUSE IF I FOLLOW THIS PROTOCOL , I KNOW I AM DOING ALL LABORS AND TREATMENTS NECESSARY FOR A GOOD CROP.	BECAUSE IF I FOLLOW THIS PROTOCOL , I KNOW I AM DOING ALL LABORS AND TREATMENTS NECESSARY FOR A GOOD CROP.
BECAUSE IF I FOLLOW THIS, I AM DOING ALL LABORS AND TREATMENTS NEEDED FOR A GOOD CROP.	BECAUSE IF I FOLLOW THIS, I AM DOING ALL LABORS AND TREATMENTS NEEDED FOR A GOOD CROP.
BECAUSE IT GIVES YOU MORE PROFITABILITY	BECAUSE IT GIVES YOU MORE PROFITABILITY
BECAUSE IT IS THE BEST WAY	BECAUSE IT IS THE BEST WAY
BECAUSE IT IS VERY INTERESTING AND YOU CAN OBTAIN VERY GOOD RESULTS	BECAUSE IT IS VERY INTERESTING AND YOU CAN OBTAIN VERY GOOD RESULTS
BECAUSE IT OPTIMIZES THE LABORS YOU HAVE TO DO IN THE CROP (SUNFLOWER)	BECAUSE IT OPTIMIZES THE LABORS YOU HAVE TO DO IN THE CROP (SUNFLOWER)
BECAUSE IT ORIENTATES ABOUT LABORS YOU HAVE TO DO AND BECAUSE IT IS DONE BY A TECHNICIAN.	BECAUSE IT ORIENTATES ABOUT LABORS YOU HAVE TO DO AND BECAUSE IT IS DONE BY A TECHNICIAN.
BECAUSE IT WAS A TRIAL WITH A NEW SEED OF SYNGENTA.	BECAUSE IT WAS A TRIAL WITH A NEW SEED OF SYNGENTA.
BECAUSE IT WORKS	BECAUSE IT WORKS
BECAUSE THE PERSON WHO DOES IT IS AN EXPERT IN THE CROP.	BECAUSE THE PERSON WHO DOES IT IS AN EXPERT IN THE CROP.
BECAUSE THE YEAR HAS BEEN VERY BAD IN RELATION TO CLIMATOLOGY	BECAUSE THE YEAR HAS BEEN VERY BAD IN RELATION TO CLIMATOLOGY
CADA UNO APORTA LO SUYO Y COMPARTIMOS INFORMACIÓN	CADA UNO APORTA LO SUYO Y COMPARTIMOS INFORMACIÓN
CAMBIO ALGUNAS COSAS EN FUNCION DEL AIRE Y DE LA EXPERIENCIA QUE TENGO EN EL CULTIVO	CAMBIO ALGUNAS COSAS EN FUNCION DEL AIRE Y DE LA EXPERIENCIA QUE TENGO EN EL CULTIVO
CERTIFICACION	CERTIFICACION
CERTIFICACIONES	CERTIFICACIONES
CERTIFICACIÓN	CERTIFICACIÓN
CERTIFICACIÓN PARA LA COOPERATIVA	CERTIFICACIÓN PARA LA COOPERATIVA
CONFIO EN ALGUNAS PARTES	CONFIO EN ALGUNAS PARTES
CONTROL DE RESIDUOS	CONTROL DE RESIDUOS
CONTROL DE RESIDUOS Y MEJORAR LA CALIDAD DE LOS PIMIENTOS	CONTROL DE RESIDUOS Y MEJORAR LA CALIDAD DE LOS PIMIENTOS
CONTROL DE RESIDUOS Y SEGUIR LA LÍNEA DE CALIDAD	CONTROL DE RESIDUOS Y SEGUIR LA LÍNEA DE CALIDAD
CONTROL DE RESIDUOS, IMPORTANTE TAMBIÉN LA EXPERIENCIA EN EL CULTIVO	CONTROL DE RESIDUOS, IMPORTANTE TAMBIÉN LA EXPERIENCIA EN EL CULTIVO
CONTROL DE RESIDUOS. CALIDAD DE LA COSECHA. EL PLAN DE ABONADO	CONTROL DE RESIDUOS. CALIDAD DE LA COSECHA. EL PLAN DE ABONADO
CONTROL DE RESIDUOS. CONOCIMIENTO DE FITOSANITARIOS Y CUALES ESTÁN AUTORIZADOS	CONTROL DE RESIDUOS. CONOCIMIENTO DE FITOSANITARIOS Y CUALES ESTÁN AUTORIZADOS
COOPERATIVA LO EXIGE	COOPERATIVA LO EXIGE
CULTIVO ECOLOGICO	CULTIVO ECOLOGICO

DATE OF PLANTING, THEY RECOMEND TREATMENT AND I FOLLOW IT BECAUSE THEY GIVE US FREE HYBRID SEED TO MAKE TRIALS TO COMPARE	DATE OF PLANTING, THEY RECOMEND TREATMENT AND I FOLLOW IT BECAUSE THEY GIVE US FREE HYBRID SEED TO MAKE TRIALS TO COMPARE
DEPENDE DE COMO VEIA LA EVOLUCION DEL CULTIVO	DEPENDE DE COMO VEIA LA EVOLUCION DEL CULTIVO
DEPENDE DE MI DISPONIBILIDAD ECONOMICA PARA SEGUIR LOS TRATAMIENTOS	DEPENDE DE MI DISPONIBILIDAD ECONOMICA PARA SEGUIR LOS TRATAMIENTOS
DK	DK
DOSIS, MANEJO Y EFICIENCIA	DOSIS, MANEJO Y EFICIENCIA
Don't know / no answer	Don't know / no answer
EFICACIA	EFICACIA
EFICIENCIA EN PRODUCTOS	EFICIENCIA EN PRODUCTOS
EL RESTO ES MI EXPERIENCIA	EL RESTO ES MI EXPERIENCIA
ES BUENO TENER UNA GUIA, PERO CON LOS PRECIOS TAN BAJOS, HAY QUE ADAPTARSE MUCHO AL PLAN Y NO RESULTA ECONOMICO	ES BUENO TENER UNA GUIA, PERO CON LOS PRECIOS TAN BAJOS, HAY QUE ADAPTARSE MUCHO AL PLAN Y NO RESULTA ECONOMICO
ES LO MEJOR PARA EL CULTIVO	ES LO MEJOR PARA EL CULTIVO
ES LO MEJOR PARA EVITAR PROBLEMAS	ES LO MEJOR PARA EVITAR PROBLEMAS
ES LO MEJOR PARA MI CULTIVO	ES LO MEJOR PARA MI CULTIVO
ES MEJOR TENER UNA GUIA PARA EL CULTIVO	ES MEJOR TENER UNA GUIA PARA EL CULTIVO
ES UN BUEN PLAN DE CULTIVO Y HACE QUE SAQUES EL MAYOR RENDIMIENTO A LA TIERRA	ES UN BUEN PLAN DE CULTIVO Y HACE QUE SAQUES EL MAYOR RENDIMIENTO A LA TIERRA
EXPERIENCIA	EXPERIENCIA
FOR SAFETY	FOR SAFETY
FRUTA MEJOR Y SANA	FRUTA MEJOR Y SANA
FUNCIONA BIEN PARA MI CULTIVO	FUNCIONA BIEN PARA MI CULTIVO
FUNCIONA BIEN Y TIENES UNAS NORMAS A SEGUIR	FUNCIONA BIEN Y TIENES UNAS NORMAS A SEGUIR
GUIA IMPORTANTE DE TRABAJO	GUIA IMPORTANTE DE TRABAJO
HE COGIDO LO QUE HE VISTO QUE MEJOR ME CONVENIA	HE COGIDO LO QUE HE VISTO QUE MEJOR ME CONVENIA
HE COGIDO LO QUE YO HE VISTO QUE MEJOR ME CONVENIA	HE COGIDO LO QUE YO HE VISTO QUE MEJOR ME CONVENIA
HE SEGUIDO DE OTROS AÑOS, PORQUE YA SE LO QUE TENGO QUE HACER	HE SEGUIDO DE OTROS AÑOS, PORQUE YA SE LO QUE TENGO QUE HACER
HYBRID SEEDS AND I FOLLOW ADVICE OF MOMENT OF PLANTING AND HERBICIDE TREATMENT.	HYBRID SEEDS AND I FOLLOW ADVICE OF MOMENT OF PLANTING AND HERBICIDE TREATMENT.
I ALSO APPLY MY OWN EXPERIENCE ON THE CROP	I ALSO APPLY MY OWN EXPERIENCE ON THE CROP
I AM FORCED TO FOLLOW IT	I AM FORCED TO FOLLOW IT
I AM OBLIGUED TO FOLLOW IT	I AM OBLIGUED TO FOLLOW IT
I DID NOT WANT TO FOLLOW IT	I DID NOT WANT TO FOLLOW IT
I DO NOT LIKE TO FOLLOW IT, I PREFER TO DO WHAT I WANT, WHAT I THINK IS MORE CONVENIENT FROM MY EXPERIENCE	I DO NOT LIKE TO FOLLOW IT, I PREFER TO DO WHAT I WANT, WHAT I THINK IS MORE CONVENIENT FROM MY EXPERIENCE
I HAVE A GOOD TECHNICIAN AND THE PROTOCOL IS ESSENCIAL TO ACHIEVE A ZERO WASTE IN THE HARVEST	I HAVE A GOOD TECHNICIAN AND THE PROTOCOL IS ESSENCIAL TO ACHIEVE A ZERO WASTE IN THE HARVEST
I HAVE DONE WHAT I THINK IT IS THE BEST FOR MY CROP, SOMETIMES IT IS THE SAME THAT THE PROTOCOL SAYS	I HAVE DONE WHAT I THINK IT IS THE BEST FOR MY CROP, SOMETIMES IT IS THE SAME THAT THE PROTOCOL SAYS

I HAVE MY OWN OPINION	I HAVE MY OWN OPINION
I HAVE TO	I HAVE TO
I HAVE TO FOLLOW IT	I HAVE TO FOLLOW IT
I PREFER MY OWN EXPERIENCE	I PREFER MY OWN EXPERIENCE
I TRUST THEM, IT IS NECESSARY TO FOLLOW IT FOR THE CORRECT DEVELOPMENT OF THE NEW SEEDS	I TRUST THEM, IT IS NECESSARY TO FOLLOW IT FOR THE CORRECT DEVELOPMENT OF THE NEW SEEDS
IDEA	IDEA
IS BETTER TO FOLLOW IT	IS BETTER TO FOLLOW IT
IT IS NECESSARY	IT IS NECESSARY
IT IS NECESSARY TO COMMERCIALIZE	IT IS NECESSARY TO COMMERCIALIZE
IT IS NECESSARY TO COMMERCIALIZE MY PRODUCT	IT IS NECESSARY TO COMMERCIALIZE MY PRODUCT
IT IS THE BEST	IT IS THE BEST
IT IS THE BEST FOR THE CROP	IT IS THE BEST FOR THE CROP
IT IS THE BEST WAY TO HANDLE THE CROP	IT IS THE BEST WAY TO HANDLE THE CROP
IT IS THE PROTOCOL OF THE COOP AND IT GIVES LOTS OF BENEFITS TO THE CROP	IT IS THE PROTOCOL OF THE COOP AND IT GIVES LOTS OF BENEFITS TO THE CROP
IT IS WHAT THE MARKET REQUIRES	IT IS WHAT THE MARKET REQUIRES
IT WAS NOT A GOOD PROTOCOL, IT WAS DISORIENTED (SYNGENTA)	IT WAS NOT A GOOD PROTOCOL, IT WAS DISORIENTED (SYNGENTA)
ITS GOOD RESULT	ITS GOOD RESULT
LA FORMA DE LABRANZA, TIEMPO DE SIEMBRA, UTILIZACION DE FERTILIZANTES	LA FORMA DE LABRANZA, TIEMPO DE SIEMBRA, UTILIZACION DE FERTILIZANTES
LA MEJOR GUÍA PARA CONTROLAR EL CULTIVO	LA MEJOR GUÍA PARA CONTROLAR EL CULTIVO
LA TÉCNICO DE LA COOPERATIVA CONOCE TODO PERFECTAMENTE	LA TÉCNICO DE LA COOPERATIVA CONOCE TODO PERFECTAMENTE
LE HE SEGUIDO POR SEGURIDAD A MI INVERSIÓN	LE HE SEGUIDO POR SEGURIDAD A MI INVERSIÓN
LO ADAPTO A LA CAMPAÑA SEGÚN LO QUE VA OCURRIENDO	LO ADAPTO A LA CAMPAÑA SEGÚN LO QUE VA OCURRIENDO
LO EXIGE LA COOPERATIVA	LO EXIGE LA COOPERATIVA
LO EXIGE LA COOPERATIVA Y ASÍ TAMBIÉN TENGO UNA GUIA, AUNQUE ESTE AÑO EL VASATE NOS HA CAMBIADO TODO EL PROTOCOLO Y NO HEMOS PODIDO CONTROLARLO	LO EXIGE LA COOPERATIVA Y ASÍ TAMBIÉN TENGO UNA GUIA, AUNQUE ESTE AÑO EL VASATE NOS HA CAMBIADO TODO EL PROTOCOLO Y NO HEMOS PODIDO CONTROLARLO
LO HE SEGUIDO DE OTROS AÑOS PORQUE YA SE LO QUE TENGO QUE HACER	LO HE SEGUIDO DE OTROS AÑOS PORQUE YA SE LO QUE TENGO QUE HACER
LO HE SEGUIDO PARCIALMENTE PARA NO TENER TANTO RESIDUO EN FRUTO. HE USADO EL ATEMI, EL SWITCH Y EL SCORE EN PRIMAVERA. PERO NO HE USADO EL CHORUS	LO HE SEGUIDO PARCIALMENTE PARA NO TENER TANTO RESIDUO EN FRUTO. HE USADO EL ATEMI, EL SWITCH Y EL SCORE EN PRIMAVERA. PERO NO HE USADO EL CHORUS
LO HE SEGUIDO PARCIALMENTE PORQUE SYNGENTA DA MUY BUENAS SOLUCIONES, PERO TAMBIEN HAY OTRAS QUE SON INTERESANTES. NO HE SEGUIDO EL PROTOCOLO DE TRIPS NI EL DE ANARSIA Y GRAFOLITA, Y HE SEGUIDO PARCIALMENTE EL DE OIDIO.	LO HE SEGUIDO PARCIALMENTE PORQUE SYNGENTA DA MUY BUENAS SOLUCIONES, PERO TAMBIEN HAY OTRAS QUE SON INTERESANTES. NO HE SEGUIDO EL PROTOCOLO DE TRIPS NI EL DE ANARSIA Y GRAFOLITA, Y HE SEGUIDO PARCIALMENTE EL DE OIDIO.
LO HE SEGUIDO POR EL BIEN DEL CULTIVO	LO HE SEGUIDO POR EL BIEN DEL CULTIVO
LO HE SEGUIDO POR LA EFICACIA EN CAMPO DE LOS PRODUCTOS DE SYNGENTA. HE SEGUIDO EL PROTOCOLO DE CHORUS Y SWITCH Y EN POSTCOSECHA EL DEL SCHOLAR	LO HE SEGUIDO POR LA EFICACIA EN CAMPO DE LOS PRODUCTOS DE SYNGENTA. HE SEGUIDO EL PROTOCOLO DE CHORUS Y SWITCH Y EN POSTCOSECHA EL DEL SCHOLAR

LO HE SEGUIDO PORQUE AL SER H!BRIDOS NUEVOS, LOS TECNICOS SABEN LO MEJOR PARA ESTAS NUEVAS SEMILLAS	LO HE SEGUIDO PORQUE AL SER H!BRIDOS NUEVOS, LOS TECNICOS SABEN LO MEJOR PARA ESTAS NUEVAS SEMILLAS
LO MEJOR	LO MEJOR
LO PIDEN LOS CLIENTES	LO PIDEN LOS CLIENTES
MAS EFICACIA EN TRATAMIENTOS	MAS EFICACIA EN TRATAMIENTOS
ME CONTROLAN TODO MUY BIEN	ME CONTROLAN TODO MUY BIEN
ME FUNCIONA BIEN	ME FUNCIONA BIEN
ME FUNCIONA BIEN, SEGUIR LAS RECOMENDACIONES JUNTO CON MI EXPERIENCIA ES LO MEJOR PARA MI CULTIVO	ME FUNCIONA BIEN, SEGUIR LAS RECOMENDACIONES JUNTO CON MI EXPERIENCIA ES LO MEJOR PARA MI CULTIVO
ME GU!O POR MI EXPERIENCIA CON EL CULTIVO	ME GU!O POR MI EXPERIENCIA CON EL CULTIVO
ME GUSTAN LAS INDICACIONES QUE ME DAN	ME GUSTAN LAS INDICACIONES QUE ME DAN
ME HA IDO MUY BIEN	ME HA IDO MUY BIEN
ME HA VENIDO MUY BIEN PARA CONSEGUIR MEJORAS	ME HA VENIDO MUY BIEN PARA CONSEGUIR MEJORAS
ME HE BASADO TAMBIÉN EN MI EXPERIENCIA	ME HE BASADO TAMBIÉN EN MI EXPERIENCIA
ME VA BIEN	ME VA BIEN
ME VA BIEN EL CULTIVO	ME VA BIEN EL CULTIVO
ME VA BIEN Y ME GUSTA SEGUIR UN PLAN	ME VA BIEN Y ME GUSTA SEGUIR UN PLAN
ME VA BIEN, BUENOS RESULTADOS	ME VA BIEN, BUENOS RESULTADOS
MEJOR PROD	MEJOR PROD
MEJOR PRODUCCION	MEJOR PRODUCCION
MEJORA DE LA PRODUCCIÓN	MEJORA DE LA PRODUCCIÓN
MEJORA MI PRODUCCIÓN	MEJORA MI PRODUCCIÓN
MEJORAR PRODUCCIÓN	MEJORAR PRODUCCIÓN
Me va muy bien	Me va muy bien
NADA	NADA
NO HE PODIDO ANTICIPAR SIEMBRA POR LA CLIMATOLOG!A ADVERSA. NO LLUVIA, SUELO SECO Y NO PREPARADO.	NO HE PODIDO ANTICIPAR SIEMBRA POR LA CLIMATOLOG!A ADVERSA. NO LLUVIA, SUELO SECO Y NO PREPARADO.
NO HE USADO TODO LO QUE ME HA DICHO SYNGENTA. TAMBEN TENGO CRITERIO PROPIO Y EL PRECIO ES MUY CARO.	NO HE USADO TODO LO QUE ME HA DICHO SYNGENTA. TAMBEN TENGO CRITERIO PROPIO Y EL PRECIO ES MUY CARO.
NO LO HE SEGUIDO COMPLETAMENTE PORQUE HAY MAS PRODUCTOS EN EL MERCADO, NO QUIERO USAR TODOS LOS DE SYNGENTA	NO LO HE SEGUIDO COMPLETAMENTE PORQUE HAY MAS PRODUCTOS EN EL MERCADO, NO QUIERO USAR TODOS LOS DE SYNGENTA
NO LO HE SEGUIDO PORQUE EN ALGUN MOMENTO DEL A!O ME INTERESABA USAR OTRA MATERIA ACTIVA POR ESTRATEGIA COMERCIAL PROPIA	NO LO HE SEGUIDO PORQUE EN ALGUN MOMENTO DEL A!O ME INTERESABA USAR OTRA MATERIA ACTIVA POR ESTRATEGIA COMERCIAL PROPIA
NO TENGO NINGUN PLAN DE CULTIVO, MAS QUE EL PROPIO	NO TENGO NINGUN PLAN DE CULTIVO, MAS QUE EL PROPIO
NORMAS	NORMAS
PARA CONSEGUIR LA PRODUCCIÓN QUE DICE SYNGENTA SOBRE ESTAS SEMILLAS.	PARA CONSEGUIR LA PRODUCCIÓN QUE DICE SYNGENTA SOBRE ESTAS SEMILLAS.
PARA CONTROLAR LOS RESIDUOS Y CERTIFICACION	PARA CONTROLAR LOS RESIDUOS Y CERTIFICACION
PARA EVITAR PROBLEMAS	PARA EVITAR PROBLEMAS
PARA EVITAR PROBLEMAS CON MI CULTIVO	PARA EVITAR PROBLEMAS CON MI CULTIVO

PARA EVITAR PROBLEMAS. ES LO MEJOR PARA MI CULTIVO	PARA EVITAR PROBLEMAS. ES LO MEJOR PARA MI CULTIVO
PARA LLEVAR UN SEGUIMIENTO DEL CULTIVO	PARA LLEVAR UN SEGUIMIENTO DEL CULTIVO
PARA NO TENER PROBLEMAS CON LOS LIMITES MAXIMOS DE RESIDUOS	PARA NO TENER PROBLEMAS CON LOS LIMITES MAXIMOS DE RESIDUOS
PARCELAS DE ENSAYO	PARCELAS DE ENSAYO
PLAGAS	PLAGAS
POR ASEGURAR PRODUCCION. POR QUE LOS TECNICOS CONOCEN LA MEJOR MANERA DE ASEGURAR ESA PRODUCCION. POR HACERLO TODO BIEN. LOGRAR ALTOS RENDIMIENTOS. USO DE HERBICIDA CORRECTO, SISTEMA CLEARFIELD.	POR ASEGURAR PRODUCCION. POR QUE LOS TECNICOS CONOCEN LA MEJOR MANERA DE ASEGURAR ESA PRODUCCION. POR HACERLO TODO BIEN. LOGRAR ALTOS RENDIMIENTOS. USO DE HERBICIDA CORRECTO, SISTEMA CLEARFIELD.
POR AUMENTAR PRODUCCION OBJETIVO DE SEMILLA.	POR AUMENTAR PRODUCCION OBJETIVO DE SEMILLA.
POR CLIMATOLOGIA NO PUEDO ADELANTAR LA SIEMBRA. NO PUEDO AJUSTAR A DOSIS ALTAS DE SIEMBRA. ME ADAPTO A ZONA Y TIEMPOS YA QUE ESTAMOS CON OTROS CULTIVOS.	POR CLIMATOLOGIA NO PUEDO ADELANTAR LA SIEMBRA. NO PUEDO AJUSTAR A DOSIS ALTAS DE SIEMBRA. ME ADAPTO A ZONA Y TIEMPOS YA QUE ESTAMOS CON OTROS CULTIVOS.
POR COMODIDAD Y SEGURIDAD	POR COMODIDAD Y SEGURIDAD
POR CONSEGUIR EL POTENCIAL PRODUCTIVO DE LA VARIEDAD RECOMENDADA. POR SER VARIEDAD NUEVA PARA MI, CON ALTO POTENCIAL PRODUCTIVO.	POR CONSEGUIR EL POTENCIAL PRODUCTIVO DE LA VARIEDAD RECOMENDADA. POR SER VARIEDAD NUEVA PARA MI, CON ALTO POTENCIAL PRODUCTIVO.
POR CONSEGUIR POTENCIAL PRODUCTIVO Y POR SER CLEARFIELD. MANEJO, DOSIS DE HERBICIDA. SEGUIMIENTO TECNICO DE SYNGENTA.	POR CONSEGUIR POTENCIAL PRODUCTIVO Y POR SER CLEARFIELD. MANEJO, DOSIS DE HERBICIDA. SEGUIMIENTO TECNICO DE SYNGENTA.
POR EL TEMA DE RESIDUOS , MATERIAS ACTIVAS	POR EL TEMA DE RESIDUOS , MATERIAS ACTIVAS
POR LA SENCILLEZ, BUENA RECOMENDACION Y POCAS AGRESIVIDAD CON EL MEDIO AMBIENTE	POR LA SENCILLEZ, BUENA RECOMENDACION Y POCAS AGRESIVIDAD CON EL MEDIO AMBIENTE
POR LA TRANQUILIDAD DE NO TENER PROBLEMAS	POR LA TRANQUILIDAD DE NO TENER PROBLEMAS
POR MEJORAR RENDIMIENTO DE VARIEDAD JALON POR CONSEJO TECNICO DE LOS QUE MAS SABEN.	POR MEJORAR RENDIMIENTO DE VARIEDAD JALON POR CONSEJO TECNICO DE LOS QUE MAS SABEN.
POR QUE HE ELEGIDO LO MAS INTERESANTE	POR QUE HE ELEGIDO LO MAS INTERESANTE
POR SER BUENOS CONSEJOS PARA INTENTAR PRODUCIR TODO LO QUE LA SEMILLA PUEDA DAR.	POR SER BUENOS CONSEJOS PARA INTENTAR PRODUCIR TODO LO QUE LA SEMILLA PUEDA DAR.
PORQUE ENTENDEMOS QUE HAY QUE SEGUIR LAS RECOMENDACIONES DEL PROTOCOLO	PORQUE ENTENDEMOS QUE HAY QUE SEGUIR LAS RECOMENDACIONES DEL PROTOCOLO
PORQUE ES BENEFIOSO SEGUIRLO TOTALMENTE PARA PREVENIR LA ENFERMEDAD	PORQUE ES BENEFIOSO SEGUIRLO TOTALMENTE PARA PREVENIR LA ENFERMEDAD
PORQUE ES MAS SEGURO Y EFICAZ	PORQUE ES MAS SEGURO Y EFICAZ
PORQUE HAY QUE IR HACIENDO UN SEGUIMIENTO SEMANAL PARA DETECTAR A LA MAYOR BREVEDAD LOS REQUERIMIENTOS DEL CULTIVO	PORQUE HAY QUE IR HACIENDO UN SEGUIMIENTO SEMANAL PARA DETECTAR A LA MAYOR BREVEDAD LOS REQUERIMIENTOS DEL CULTIVO
PORQUE HAY QUE TENER UN BUEN SEGUIMIENTO DEL CULTIVO	PORQUE HAY QUE TENER UN BUEN SEGUIMIENTO DEL CULTIVO
PORQUE HE COGIDO COSAS INTERESANTES	PORQUE HE COGIDO COSAS INTERESANTES
PORQUE HE SEGUIDO LO QUE ME INTERESABA	PORQUE HE SEGUIDO LO QUE ME INTERESABA
PORQUE HE SEGUIDO LO QUE ME INTERESABA	PORQUE HE SEGUIDO LO QUE ME INTERESABA
PORQUE INTERESA	PORQUE INTERESA
PORQUE LLEVO UN CONTROL	PORQUE LLEVO UN CONTROL

PORQUE ME FACILITA UNA EFICACIA EN LOS TRATAMIENTOS Y ABONOS QUE REPERCUTE EN UNA PRODUCCIÓN MUY ELEVADA. SEGUIR ESTE PROTOCOLO ME DA UNA GARANTIA	PORQUE ME FACILITA UNA EFICACIA EN LOS TRATAMIENTOS Y ABONOS QUE REPERCUTE EN UNA PRODUCCIÓN MUY ELEVADA. SEGUIR ESTE PROTOCOLO ME DA UNA GARANTIA
PORQUE ME FUNCIONA Y VA BIEN	PORQUE ME FUNCIONA Y VA BIEN
PORQUE ME INTERESA SABER LOS MOMENTOS EXACTOS EN LOS QUE DEBO HACER SIEMBRAS Y USAR HERBICIDAS, Y ME PARECE QUE LO MEJOR ES DEJARME ACONSEJAR	PORQUE ME INTERESA SABER LOS MOMENTOS EXACTOS EN LOS QUE DEBO HACER SIEMBRAS Y USAR HERBICIDAS, Y ME PARECE QUE LO MEJOR ES DEJARME ACONSEJAR
PORQUE ME LO HA DADO SYNGENTA	PORQUE ME LO HA DADO SYNGENTA
PORQUE ME LO RECOMIENDA LA COOPERATIVA	PORQUE ME LO RECOMIENDA LA COOPERATIVA
PORQUE ME VA BIEN Y ME ES FÁCIL	PORQUE ME VA BIEN Y ME ES FÁCIL
PORQUE SOY TÉCNICO Y HE APLICADO LO QUE HE CREÍDO MEJOR	PORQUE SOY TÉCNICO Y HE APLICADO LO QUE HE CREÍDO MEJOR
PORQUE SOY TÉCNICO Y HE APLICADO O QUE HE CREÍDO MEJOR	PORQUE SOY TÉCNICO Y HE APLICADO O QUE HE CREÍDO MEJOR
PORQUE TENGO QUE VARIAR LAS MATERIAS ACTIVAS EN CULTIVO Y UTILIZAR OTRAS MARCAS COMERCIALES	PORQUE TENGO QUE VARIAR LAS MATERIAS ACTIVAS EN CULTIVO Y UTILIZAR OTRAS MARCAS COMERCIALES
PORQUE UTILIZO TAMBIEN OTRAS MARCAS COMERCIALES QUE NO ENTRAN EN EL PROGRAMA DE SYNGENTA	PORQUE UTILIZO TAMBIEN OTRAS MARCAS COMERCIALES QUE NO ENTRAN EN EL PROGRAMA DE SYNGENTA
PORQUE VA BIEN	PORQUE VA BIEN
PORQUE YA QUE LO TENGO, LO SIGO PARA CONSEGUIR LOS MEJORES RESULTADOS	PORQUE YA QUE LO TENGO, LO SIGO PARA CONSEGUIR LOS MEJORES RESULTADOS
PRODUCTIVIDAD	PRODUCTIVIDAD
PRODUCTOS Y EFICACIA PLAGAS	PRODUCTOS Y EFICACIA PLAGAS
RESIDUOS MEJOR CONTROLADOS	RESIDUOS MEJOR CONTROLADOS
RESIDUOS MUY CONTROLADO	RESIDUOS MUY CONTROLADO
SAME AS CULTIVATED AREA A	SAME AS CULTIVATED AREA A
SEGURIDAD, RESIDUOS, ABONADO, CONTROL DE PLAGAS	SEGURIDAD, RESIDUOS, ABONADO, CONTROL DE PLAGAS
SIGO EL PROTOCOLO DE MI COOPERATIVA	SIGO EL PROTOCOLO DE MI COOPERATIVA
SINO LO HACES SE PENALIZA Y NO VENDES LA PRODUCCION	SINO LO HACES SE PENALIZA Y NO VENDES LA PRODUCCION
SOBRE TODO PARA EL CONTROL DE RESIDUOS	SOBRE TODO PARA EL CONTROL DE RESIDUOS
SON SIEMBRAS TEMPRANAS Y ESO YA LO SÍ, TODO LO QUE ME COMENTAN YA LO SÍ YO. TODO LO QUE ME DICEN LOS TÉCNICOS DEL SISTEMA NUEVO CLEARFIELD YA LO SÍ YO.	SON SIEMBRAS TEMPRANAS Y ESO YA LO SÍ, TODO LO QUE ME COMENTAN YA LO SÍ YO. TODO LO QUE ME DICEN LOS TÉCNICOS DEL SISTEMA NUEVO CLEARFIELD YA LO SÍ YO.
TE OBLIGAN EN LA COOPERATIVA, SOBRE TODO EL CONTROL DE RESIDUOS	TE OBLIGAN EN LA COOPERATIVA, SOBRE TODO EL CONTROL DE RESIDUOS
THE ADVERSE CLIMATOLOGY MADE ME NOT TO FOLLOW ALL THE RECOMMENDATIONS	THE ADVERSE CLIMATOLOGY MADE ME NOT TO FOLLOW ALL THE RECOMMENDATIONS
THE COOP FORCES US TO FOLLOW IT	THE COOP FORCES US TO FOLLOW IT
THE COOP FORCES US TO FOLLOW IT, BECAUSE IS A NEW CROP AND WE FOLLOW THE TECHNICIAN OF THE COOP	THE COOP FORCES US TO FOLLOW IT, BECAUSE IS A NEW CROP AND WE FOLLOW THE TECHNICIAN OF THE COOP
THEY TOLD ME DOSIS AND DATE OF PLANTING	THEY TOLD ME DOSIS AND DATE OF PLANTING
THEY WERE GOOD DECISIONS ADAPTED TO MY FARM	THEY WERE GOOD DECISIONS ADAPTED TO MY FARM
THIS YEAR HAS BEEN BAD IN RELATION TO CLIMATOLOGY	THIS YEAR HAS BEEN BAD IN RELATION TO CLIMATOLOGY
TO AVOID PROBLEMS	TO AVOID PROBLEMS

TO AVOID PROBLEMS AND TO GET THE MAXIMUM YIELD	TO AVOID PROBLEMS AND TO GET THE MAXIMUM YIELD
TO AVOID PROBLEMS WHEN SELLING THE PEPPER	TO AVOID PROBLEMS WHEN SELLING THE PEPPER
TO AVOID PROBLEMS WITH RESIDUES AND WHEN SELLING THE PEPPER	TO AVOID PROBLEMS WITH RESIDUES AND WHEN SELLING THE PEPPER
TO CHECK THE CHARACTERISTIQUES OF THESE VARIETIES	TO CHECK THE CHARACTERISTIQUES OF THESE VARIETIES
TO COMPARE HYBRIDS TO CONVENTIONALS UNDER THE SAME CIRCUMSTANCES OF SOWING AND COMPOST	TO COMPARE HYBRIDS TO CONVENTIONALS UNDER THE SAME CIRCUMSTANCES OF SOWING AND COMPOST
TO HAVE A GOOD PRODUCTION	TO HAVE A GOOD PRODUCTION
TO HAVE LESS PROBLEMS	TO HAVE LESS PROBLEMS
TO INCREASE THE PROFITABILITY OF THE CROP, TRIALS OF SEEDS	TO INCREASE THE PROFITABILITY OF THE CROP, TRIALS OF SEEDS
TO LEARN, SAME AS SURFACE A	TO LEARN, SAME AS SURFACE A
TO SEE NEW THINGS, TO LEARN	TO SEE NEW THINGS, TO LEARN
TRAZABILIDAD. RESIDUOS. ABONADO, ETC.	TRAZABILIDAD. RESIDUOS. ABONADO, ETC.
UTILIZO LO QUE ME INTERESA	UTILIZO LO QUE ME INTERESA
WE HAVE TO FOLLOW IT AND IT IS THE BETTER FOR THE CROP	WE HAVE TO FOLLOW IT AND IT IS THE BETTER FOR THE CROP
WE HAVE TO FOLLOW IT TO COMMERCIALIZE	WE HAVE TO FOLLOW IT TO COMMERCIALIZE
WE MUST FOLLOW IT	WE MUST FOLLOW IT
lo veo conveniente por los resultados	lo veo conveniente por los resultados

### **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

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### CATEGORIES

Value	Category
ADV	ADV
EXPERIENCIA	EXPERIENCIA

---

## 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

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### 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

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### CATEGORIES

Value	Category
confidential	confidential

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## 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

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### CATEGORIES

<b>Value</b>	<b>Category</b>
A.E.G. (ASOCIACI?N ESPA?OLA DEL GIRASOL)	A.E.G. (ASOCIACI?N ESPA?OLA DEL GIRASOL)
A.E.G. (ASOCIACI?N ESPA?OLA DEL GIRASOL)	A.E.G. (ASOCIACI?N ESPA?OLA DEL GIRASOL)
ACRENA	ACRENA
ACTEL	ACTEL
ADU BAJO CINCA	ADU BAJO CINCA
ADU FRAGA	ADU FRAGA
ADV	ADV
ADV AITONA	ADV AITONA
ADV SEROS	ADV SEROS
ADV TORRES DE SEGRE	ADV TORRES DE SEGRE
AGA- AGRICULTORES Y GANADEROS DE ALAVA	AGA- AGRICULTORES Y GANADEROS DE ALAVA
AGROPONENTE	AGROPONENTE
AGRUPACI?N CORDOBESA DE AGRICULTORES	AGRUPACI?N CORDOBESA DE AGRICULTORES
AGRUPACION CORDOBESA DE AGRICULTORES	AGRUPACION CORDOBESA DE AGRICULTORES
AGRUPACION DE PRODUCTORES	AGRUPACION DE PRODUCTORES
AGRUPAEJIDO	AGRUPAEJIDO
AGRUPALMERIA	AGRUPALMERIA
API SANTA TERESA	API SANTA TERESA
ARFON FRUITS	ARFON FRUITS
ASAJA	ASAJA
ASAJA-ASOCIACION AGRARIA DE J?VENES AGRICULTORES	ASAJA-ASOCIACION AGRARIA DE J?VENES AGRICULTORES
ASAJA-ASOCIACION AGRARIA DE JÓVENES AGRICULTORES	ASAJA-ASOCIACION AGRARIA DE JÓVENES AGRICULTORES
ASAJA. COOP.AGRÍCOLA DE JEREZ DE LA FRONTERA.	ASAJA. COOP.AGRÍCOLA DE JEREZ DE LA FRONTERA.
ASAJA. COOP.SAN ROQUE LA CAMPANA. S.A.T.LA CAMPANA.	ASAJA. COOP.SAN ROQUE LA CAMPANA. S.A.T.LA CAMPANA.
ASOC. DE PAGESUS-COMPRA-VENTA	ASOC. DE PAGESUS-COMPRA-VENTA
ASOC. PRODUCTORES Y GANADEROS	ASOC. PRODUCTORES Y GANADEROS
ASOPROVAC	ASOPROVAC
ATRIA CINCA MONEGROS	ATRIA CINCA MONEGROS
Alpicat Fruits S.C.C.L. L'Intima	Alpicat Fruits S.C.C.L. L'Intima
BODEGAS NAJERILLA SOCIEDAD COOPERATIVA	BODEGAS NAJERILLA SOCIEDAD COOPERATIVA
BRAC-FRUIT S.A.T. 5002	BRAC-FRUIT S.A.T. 5002
CABASC	CABASC
CABASC (GRUPO UNICA)	CABASC (GRUPO UNICA)
CABASC S.C.A.	CABASC S.C.A.

CAMPOEJIDO	CAMPOEJIDO
CASAS ROYES S.A.	CASAS ROYES S.A.
CASI	CASI
CASUR	CASUR
COAG	COAG
COESAGRO	COESAGRO
COEXPHAL	COEXPHAL
COOP ACTEL	COOP ACTEL
COOP AGR?COLA NUESTRA SE?ORA DEL ROSARIO	COOP AGR?COLA NUESTRA SE?ORA DEL ROSARIO
COOP AGROPECUARIA GUISONA	COOP AGROPECUARIA GUISONA
COOP AGRÍCOLA NUESTRA SEÑORA DEL ROSARIO	COOP AGRÍCOLA NUESTRA SEÑORA DEL ROSARIO
COOP AITONA	COOP AITONA
COOP ALCARRAS	COOP ALCARRAS
COOP ARCENSE	COOP ARCENSE
COOP CARMONENSE	COOP CARMONENSE
COOP COSANSE	COOP COSANSE
COOP DE REGANTES PALMA	COOP DE REGANTES PALMA
COOP DE YERRI	COOP DE YERRI
COOP EL CORONIL	COOP EL CORONIL
COOP FRUTICOLA TORREFARRERA	COOP FRUTICOLA TORREFARRERA
COOP FUENTES DE ANDALUCIA	COOP FUENTES DE ANDALUCIA
COOP GRANDE LUXANET	COOP GRANDE LUXANET
COOP LA INTIMA	COOP LA INTIMA
COOP RIO JALON	COOP RIO JALON
COOP SAN MARCOS	COOP SAN MARCOS
COOP SAN ROQUE	COOP SAN ROQUE
COOP SARAEIBI	COOP SARAEIBI
COOP SIERRA DE LEYRE DE LUMBIER	COOP SIERRA DE LEYRE DE LUMBIER
COOP SOSES	COOP SOSES
COOP VALDORBA-BARASOAIN	COOP VALDORBA-BARASOAIN
COOP VENTAS DE ARMENTIA	COOP VENTAS DE ARMENTIA
COOP. A.GARLAN.	COOP. A.GARLAN.
COOP. AGRICOLA ARCENSE	COOP. AGRICOLA ARCENSE
COOP. AGRICOLA LIMITADA YERRI	COOP. AGRICOLA LIMITADA YERRI
COOP. AGRICOLA URROZ VILLA	COOP. AGRICOLA URROZ VILLA
COOP. AGRÍCOLA DE SANLUCAR LA MAYOR	COOP. AGRÍCOLA DE SANLUCAR LA MAYOR
COOP. AGRÍCOLA JEREZ	COOP. AGRÍCOLA JEREZ
COOP. ASOCIACION PRODUCCION ARCOS	COOP. ASOCIACION PRODUCCION ARCOS
COOP. Agr!cola VERGE DE CARRASUMADA	COOP. Agr!cola VERGE DE CARRASUMADA

COOP. DE CEREAL URROZ VILLA	COOP. DE CEREAL URROZ VILLA
COOP. DEL CAMPO ESCACENA DEL CAMPO	COOP. DEL CAMPO ESCACENA DEL CAMPO
COOP. ERREALAIZ Y ORVALAIZ	COOP. ERREALAIZ Y ORVALAIZ
COOP. FRUITS D'ALFARRAS	COOP. FRUITS D'ALFARRAS
COOP. FUENTES DE ANDALUCIA (NTRA. SRA DEL ROSARIO)	COOP. FUENTES DE ANDALUCIA (NTRA. SRA DEL ROSARIO)
COOP. GARIAN	COOP. GARIAN
COOP. ORVALAIZ	COOP. ORVALAIZ
COOP. PLANA DE VIC	COOP. PLANA DE VIC
COOP. PRODUCTORES ARCENSE	COOP. PRODUCTORES ARCENSE
COOP. PRODUCTORES PUERTO REAL	COOP. PRODUCTORES PUERTO REAL
COOP. SAN ROQUE	COOP. SAN ROQUE
COOP. SANTA CRUZ	COOP. SANTA CRUZ
COOP.AGRÍCOLA CAPARROSO. COOP.AGRÍCOLA SANTA MARÍA DE ARGA.	COOP.AGRÍCOLA CAPARROSO. COOP.AGRÍCOLA SANTA MARÍA DE ARGA.
COOP.GARLAN AGRÍCOLA	COOP.GARLAN AGRÍCOLA
COOP.ORBALAIID	COOP.ORBALAIID
COOP.ORVALAIZ	COOP.ORVALAIZ
COOP.SAN ROQUE.	COOP.SAN ROQUE.
COOP.VENTAS DE ARMENTIA	COOP.VENTAS DE ARMENTIA
COOPERATIVA "EL CAMPO DE SAN ROQUE" DEL CORONIL	COOPERATIVA "EL CAMPO DE SAN ROQUE" DEL CORONIL
COOPERATIVA AGR!COLA ARCENSE	COOPERATIVA AGR!COLA ARCENSE
COOPERATIVA AGR!COLA CEREALISTA	COOPERATIVA AGR!COLA CEREALISTA
COOPERATIVA AGR!COLA DE ECJJA	COOPERATIVA AGR!COLA DE ECJJA
COOPERATIVA AGR!COLA DE REGANTES PALMA DEL RIO	COOPERATIVA AGR!COLA DE REGANTES PALMA DEL RIO
COOPERATIVA AGRICOLA ESCACENA DEL CAMPO	COOPERATIVA AGRICOLA ESCACENA DEL CAMPO
COOPERATIVA AGR!COLA EZKIBEL DE CEREAL	COOPERATIVA AGR!COLA EZKIBEL DE CEREAL
COOPERATIVA AGR!COLA FUENTES DE ANDALUCIA	COOPERATIVA AGR!COLA FUENTES DE ANDALUCIA
COOPERATIVA AGR!COLA GARLAN	COOPERATIVA AGR!COLA GARLAN
COOPERATIVA AGR!COLA LAS VENTAS DE ARMENTIA	COOPERATIVA AGR!COLA LAS VENTAS DE ARMENTIA
COOPERATIVA AGR!COLA PLANA DE VIC	COOPERATIVA AGR!COLA PLANA DE VIC
COOPERATIVA AGR!COLA SAN DIONISIO (JEREZ DE LA FRONTERA)	COOPERATIVA AGR!COLA SAN DIONISIO (JEREZ DE LA FRONTERA)
COOPERATIVA AGR?COLA CARMONENSE	COOPERATIVA AGR?COLA CARMONENSE
COOPERATIVA AGR?COLA ECJJA (CAPI)	COOPERATIVA AGR?COLA ECJJA (CAPI)
COOPERATIVA AGR?COLA SAN DIONISIO	COOPERATIVA AGR?COLA SAN DIONISIO
COOPERATIVA AGRICOLA DE BERBINZANA	COOPERATIVA AGRICOLA DE BERBINZANA
COOPERATIVA AGRICOLA DE SANL?CAR LA MAYOR	COOPERATIVA AGRICOLA DE SANL?CAR LA MAYOR
COOPERATIVA AGRICOLA DE SANLÚCAR LA MAYOR	COOPERATIVA AGRICOLA DE SANLÚCAR LA MAYOR
COOPERATIVA AGRICOLA SAGRAL	COOPERATIVA AGRICOLA SAGRAL
COOPERATIVA AGRICOLA ZURBANO	COOPERATIVA AGRICOLA ZURBANO

COOPERATIVA AGRÍCOLA CARMONENSE	COOPERATIVA AGRÍCOLA CARMONENSE
COOPERATIVA AGRÍCOLA ECija (CAPI)	COOPERATIVA AGRÍCOLA ECija (CAPI)
COOPERATIVA AGRÍCOLA FONCEA. AGRUPACIÓN DE PRODUCTORES.	COOPERATIVA AGRÍCOLA FONCEA. AGRUPACIÓN DE PRODUCTORES.
COOPERATIVA AGRÍCOLA LA PUEBLA DE ARGANZÓN	COOPERATIVA AGRÍCOLA LA PUEBLA DE ARGANZÓN
COOPERATIVA AGRÍCOLA SAN DIONISIO	COOPERATIVA AGRÍCOLA SAN DIONISIO
COOPERATIVA AGRÍCOLA URROZ-VILLA	COOPERATIVA AGRÍCOLA URROZ-VILLA
COOPERATIVA AGRÍCOLA ZURBANO.	COOPERATIVA AGRÍCOLA ZURBANO.
COOPERATIVA ANOGA ZURBANO	COOPERATIVA ANOGA ZURBANO
COOPERATIVA CEREALISTA URROZ VILLA	COOPERATIVA CEREALISTA URROZ VILLA
COOPERATIVA DE YERRI	COOPERATIVA DE YERRI
COOPERATIVA DEL CAMPO SAN ROQUE (EL CORONIL)	COOPERATIVA DEL CAMPO SAN ROQUE (EL CORONIL)
COOPERATIVA EL CORONIL	COOPERATIVA EL CORONIL
COOPERATIVA EZKIBEL	COOPERATIVA EZKIBEL
COOPERATIVA EZQUIVEL. UPA.	COOPERATIVA EZQUIVEL. UPA.
COOPERATIVA FRUTICOLA DE TORREFARRERA SDAD. COOP. CAT. LTDA.	COOPERATIVA FRUTICOLA DE TORREFARRERA SDAD. COOP. CAT. LTDA.
COOPERATIVA GARLAN	COOPERATIVA GARLAN
COOPERATIVA GARU	COOPERATIVA GARU
COOPERATIVA LA PLAN DE VIC.	COOPERATIVA LA PLAN DE VIC.
COOPERATIVA LOQUIZ DE MURIETA	COOPERATIVA LOQUIZ DE MURIETA
COOPERATIVA ORBALAID.	COOPERATIVA ORBALAID.
COOPERATIVA ORVALAIZ	COOPERATIVA ORVALAIZ
COOPERATIVA SAGRAL PRODUCTORES.	COOPERATIVA SAGRAL PRODUCTORES.
COOPERATIVA SAN DIONISIO	COOPERATIVA SAN DIONISIO
COOPERATIVA SAN ISIDRO LABRADOR DE MARCHENA	COOPERATIVA SAN ISIDRO LABRADOR DE MARCHENA
COOPERATIVA SANTA TERESA (OSUNA)	COOPERATIVA SANTA TERESA (OSUNA)
COOPERATIVA SOSES	COOPERATIVA SOSES
COOPERATIVA VALDEVILLOCO	COOPERATIVA VALDEVILLOCO
COOPERATIVA VALDEVILLOCO DE MIRANDA DE ARGA	COOPERATIVA VALDEVILLOCO DE MIRANDA DE ARGA
COOPERATIVA VALDORBA	COOPERATIVA VALDORBA
COOPERATIVE LA PALMA	COOPERATIVE LA PALMA
COOPERATIVE VICASOL	COOPERATIVE VICASOL
COSANSE: SOCIEDAD COOPERATIVA AGRARIA SAN SEBASTIAN	COSANSE: SOCIEDAD COOPERATIVA AGRARIA SAN SEBASTIAN
EL GRUPO S.C.A.	EL GRUPO S.C.A.
ESPAX. EXPOFRUITS, Sociedad cooperativa	ESPAX. EXPOFRUITS, Sociedad cooperativa
FACA	FACA
FEMAGO	FEMAGO
Ferva	Ferva

FIELDS OF THE PARADISE S.L.	FIELDS OF THE PARADISE S.L.
FRUITS SEGRIA-URGELL SAT 1258	FRUITS SEGRIA-URGELL SAT 1258
FRUTAS DAVID S.L.	FRUTAS DAVID S.L.
GRUPO CAMPO SIGLO XXI	GRUPO CAMPO SIGLO XXI
HORTAMAR	HORTAMAR
HORTICOLA GUADALFEO	HORTICOLA GUADALFEO
HORTOFRUTICOLA MABE	HORTOFRUTICOLA MABE
HORTOFRUTICOLA PEREZ	HORTOFRUTICOLA PEREZ
LA CAPI DE ECIJA	LA CAPI DE ECIJA
LA FABRICA S.A.T.	LA FABRICA S.A.T.
LA FUENTE TOMEY	LA FUENTE TOMEY
LLETERA CAMP LLONG	LLETERA CAMP LLONG
LLETERA CAMPLLONG	LLETERA CAMPLLONG
MABE	MABE
MABE HORTOFRUT!COLA	MABE HORTOFRUT!COLA
MURGIVERDE	MURGIVERDE
MURGIVERDE S.C.A	MURGIVERDE S.C.A
NATURE CHOICE	NATURE CHOICE
NIJAR	NIJAR
NIJAR FRUCHT	NIJAR FRUCHT
NIJAR SOL	NIJAR SOL
NIJARFRUCHT	NIJARFRUCHT
NUESTRA SEÑORA DEL ROSARIO DE FUENTES DE ANDALUCIA	NUESTRA SEÑORA DEL ROSARIO DE FUENTES DE ANDALUCIA
OPTH	OPTH
PARQUENAT S.C.A.	PARQUENAT S.C.A.
PRODUCCI!N INTEGRADA SANTA TERESA	PRODUCCI!N INTEGRADA SANTA TERESA
RAMAFRUT	RAMAFRUT
S.A.T. ACRENA	S.A.T. ACRENA
S.A.T. AGROIRIS	S.A.T. AGROIRIS
S.A.T. FERVA	S.A.T. FERVA
S.A.T. NIJARSOL	S.A.T. NIJARSOL
SAN CORNELIO DE LA SIERRA	SAN CORNELIO DE LA SIERRA
SAN FORMERIO DE LA SIERRA	SAN FORMERIO DE LA SIERRA
SAT	SAT
SAT 35 ARA EIBI	SAT 35 ARA EIBI
SAT 9904 FRUTAITO	SAT 9904 FRUTAITO
SAT AGRICOLA RIO JALON	SAT AGRICOLA RIO JALON
SAT CORDOBA	SAT CORDOBA

SAT FRUITA D'ALCARRIS, SAT 1268	SAT FRUITA D'ALCARRIS, SAT 1268
SAT LA ATALAYA. ASAJA	SAT LA ATALAYA. ASAJA
SAT LA CAMPANA DE LA ATALAYA	SAT LA CAMPANA DE LA ATALAYA
SAT PIMIENTOS GOMEZ	SAT PIMIENTOS GOMEZ
SAT TORREFARREERA	SAT TORREFARREERA
SINDICATO UAGN (ASOCIACION AGRICOLA)	SINDICATO UAGN (ASOCIACION AGRICOLA)
SOCIEDAD COOP. 594, AGROPECUARIA DEL CINCA	SOCIEDAD COOP. 594, AGROPECUARIA DEL CINCA
SOCIEDAD COOP. LIMITADA SAN MARCOS BINACETENSE	SOCIEDAD COOP. LIMITADA SAN MARCOS BINACETENSE
SOCIEDAD COOPERATIVA ANDALUZA AGROPECUARIA DE ECija	SOCIEDAD COOPERATIVA ANDALUZA AGROPECUARIA DE ECija
SOCIEDAD COOPERATIVA SAIDIFRUIT	SOCIEDAD COOPERATIVA SAIDIFRUIT
SUMMERFRUIT S.L.	SUMMERFRUIT S.L.
Ser!s Fruits S.C.C.L.	Ser!s Fruits S.C.C.L.
TEPRO	TEPRO
TOMSPRING	TOMSPRING
U.A.G.N	U.A.G.N
UAGN (UNION DE AGRICULTORES Y GANADEROS DE NAVARRA)	UAGN (UNION DE AGRICULTORES Y GANADEROS DE NAVARRA)
UAGR-COAG RIOJA-UNI?N DE AGRICULTORES Y GANADEROS DE LA RIOJA	UAGR-COAG RIOJA-UNI?N DE AGRICULTORES Y GANADEROS DE LA RIOJA
UAGR-COAG RIOJA-UNIÓN DE AGRICULTORES Y GANADEROS DE LA RIOJA	UAGR-COAG RIOJA-UNIÓN DE AGRICULTORES Y GANADEROS DE LA RIOJA
UNICA GROUP S.C.A	UNICA GROUP S.C.A
UNICA GROUP S.C.A.	UNICA GROUP S.C.A.
UNION DE PAYESES	UNION DE PAYESES
UNIÓN AGRÍCOLA Y GANADERA NAVARRA	UNIÓN AGRÍCOLA Y GANADERA NAVARRA
VEGA CA!ADA	VEGA CA!ADA
VEGA CA?ADA	VEGA CA?ADA
VEGACA!ADA	VEGACA!ADA
VEGACAÑADA	VEGACAÑADA
VICASOL	VICASOL

### 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

<b>Value</b>	<b>Category</b>
ADU	ADU
ADV	ADV
AGRUPACI!N CORDOBESA DE AGRICULTORES	AGRUPACI!N CORDOBESA DE AGRICULTORES
AGRUPALMERIA	AGRUPALMERIA
ARTRIA	ARTRIA
ASAJA	ASAJA
ASOCIACION ESPA!OLA DE AGRICULTURA DE CONSERVACI!N	ASOCIACION ESPA!OLA DE AGRICULTURA DE CONSERVACI!N
ATRIA	ATRIA
CAMPOEJIDO	CAMPOEJIDO
CAPI ECIJA	CAPI ECIJA
COAG - COORDINADORA DE ORGANIZACIONES DE AGRICULTORES Y GANADEROS	COAG - COORDINADORA DE ORGANIZACIONES DE AGRICULTORES Y GANADEROS
COESAGRO	COESAGRO
COOP AGROPECUARIA	COOP AGROPECUARIA
COOP DEL CAMP	COOP DEL CAMP
COOP PRODUCTORES	COOP PRODUCTORES
COOP PRODUCTORES DE FRUTA	COOP PRODUCTORES DE FRUTA
COOP RIOJA ALTA	COOP RIOJA ALTA
COOP RIOJA ALTA DE STO DOMINGO DE LA CALZADA	COOP RIOJA ALTA DE STO DOMINGO DE LA CALZADA
COOP SEROS	COOP SEROS
COOP VIRGEN DE CARRASUMADA	COOP VIRGEN DE CARRASUMADA
COOP. CUISONA	COOP. CUISONA
COOPERATIVA AGR!COLA DE JEREZ	COOPERATIVA AGR!COLA DE JEREZ
COOPERATIVA ANOGA	COOPERATIVA ANOGA
COOPERATIVA GARU	COOPERATIVA GARU
COOPERATIVA SAN DIONISIO	COOPERATIVA SAN DIONISIO
COOPERATIVA YERRI	COOPERATIVA YERRI
GLOBAL GAP	GLOBAL GAP
GRUPO AN	GRUPO AN
INTIA	INTIA
LA CAMPI!A DE LEBRIJA	LA CAMPI!A DE LEBRIJA
LA UNIÓN	LA UNIÓN
OPFH	OPFH
OPTH	OPTH
S.A.T. COSTA DE NIJAR	S.A.T. COSTA DE NIJAR
S.A.T. NIJAR SOL	S.A.T. NIJAR SOL
SANTA MARÍA DEL AGUILA	SANTA MARÍA DEL AGUILA

SAT COSTA NIJAR	SAT COSTA NIJAR
SAT LA CAMPANA DE LA ATALAYA	SAT LA CAMPANA DE LA ATALAYA
SAT SAN SEBASTIAN	SAT SAN SEBASTIAN
SINDICATO U.A.G.N.	SINDICATO U.A.G.N.
U.A.G.N- UNI?N DE AGRICULTORES Y GANADEROS DE NAVARRA	U.A.G.N- UNI?N DE AGRICULTORES Y GANADEROS DE NAVARRA
U.A.G.N- UNIÓN DE AGRICULTORES Y GANADEROS DE NAVARRA	U.A.G.N- UNIÓN DE AGRICULTORES Y GANADEROS DE NAVARRA
U.A.G.R- UNI?N DE AGRICULTORES Y GANADEROS DE LA RIOJA	U.A.G.R- UNI?N DE AGRICULTORES Y GANADEROS DE LA RIOJA
U.A.G.R- UNIÓN DE AGRICULTORES Y GANADEROS DE LA RIOJA	U.A.G.R- UNIÓN DE AGRICULTORES Y GANADEROS DE LA RIOJA
VAG SANTO DOMINGO	VAG SANTO DOMINGO

### 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
ADU	ADU
ASOCIACION ESPA?OLA DE T!CNICOS DE CEREAL	ASOCIACION ESPA?OLA DE T!CNICOS DE CEREAL
ATRIA	ATRIA
COAG RIOJA	COAG RIOJA
COOP ALCARRAS	COOP ALCARRAS
COOP DE BA?OLAS	COOP DE BA?OLAS
COOP DE BAÑOLAS	COOP DE BAÑOLAS
COOP PRODUCTORES	COOP PRODUCTORES
COOP ZAUDIN	COOP ZAUDIN
COOPERATIVA TRUJAL MENDIA	COOPERATIVA TRUJAL MENDIA
FECAT	FECAT
GRUPO A.N	GRUPO A.N
GRUPO AN	GRUPO AN
INICIAVTIVAS AGRICOLAS STO DOMINGO	INICIAVTIVAS AGRICOLAS STO DOMINGO
OPTH	OPTH

## 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 - 6 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	flat
2	gentle slope
3	steep slope
4	hilly
5	other, specify:
6	valley

## Q58OTH: Q58. In general, what is the topography of your growing area? OTHER

Data file: Global\_farm\_data

### Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

### Questions and instructions

#### CATEGORIES

Value	Category
VERY DIVERSE	VERY DIVERSE

## 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: 50 - 90 Format: Numeric

**Q230\_1: Bought seeds****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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned
3	other

**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**

<b>Value</b>	<b>Category</b>
1	not mentioned
2	mentioned

**Q327: Q327. Please indicate the number of harvests/pickings per year for tomatoes/peppers?****Data file:** Global\_farm\_data**Overview**

Valid: 0    Invalid: 0  
 Type: Continuous    Decimal: 0    Width: 10    Range: 1 - 1    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 - 17    Format: Numeric

**Q152: Q152. Are grown in an active greenhouse or a passive greenhouse?****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**

<b>Value</b>	<b>Category</b>
1	passive greenhouse

**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**

<b>Value</b>	<b>Category</b>
2013-06-10	2013-06-10
2013-07-01	2013-07-01
2013-07-10	2013-07-10
2013-07-15	2013-07-15
2013-07-20	2013-07-20
2013-07-25	2013-07-25
2013-08-01	2013-08-01
2013-08-05	2013-08-05
2013-08-06	2013-08-06
2013-08-10	2013-08-10
2013-08-14	2013-08-14
2013-08-15	2013-08-15
2013-08-20	2013-08-20
2013-08-25	2013-08-25
2013-09-01	2013-09-01

2013-09-10	2013-09-10
2013-09-15	2013-09-15
2013-10-01	2013-10-01
2013-10-06	2013-10-06
2013-10-10	2013-10-10
2013-10-15	2013-10-15
2013-10-18	2013-10-18
2013-10-20	2013-10-20
2013-10-21	2013-10-21
2013-10-25	2013-10-25
2013-10-27	2013-10-27
2013-10-28	2013-10-28
2013-10-29	2013-10-29
2013-10-30	2013-10-30
2013-11-01	2013-11-01
2013-11-07	2013-11-07
2013-11-08	2013-11-08
2013-11-09	2013-11-09
2013-11-10	2013-11-10
2013-11-14	2013-11-14
2013-11-15	2013-11-15
2013-11-16	2013-11-16
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-09	2013-12-09
2013-12-15	2013-12-15
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-30	2013-12-30
2014-01-01	2014-01-01
2014-01-09	2014-01-09
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-05	2014-02-05
2014-02-10	2014-02-10
2014-02-15	2014-02-15
2014-02-20	2014-02-20
2014-02-25	2014-02-25
2014-02-28	2014-02-28

2014-03-01	2014-03-01
2014-03-03	2014-03-03
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
2014-03-15	2014-03-15
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-04-11	2014-04-11
2014-04-15	2014-04-15

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### **Q247\_1A: Q247. BUYER 1 % of yield**

**Data file:** Global\_farm\_data

#### **Overview**

Valid: 0 Invalid: 0  
Type: Continuous Decimal: 0 Width: 10 Range: 10 - 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: 50 - 70 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: 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: 30 - 1450 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: 150 - 400 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: 250 - 250 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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
SpainBarley1	SpainBarley1
SpainPepper1	SpainPepper1
SpainStonefruit1	SpainStonefruit1
SpainSunflowerSeed1	SpainSunflowerSeed1
SpainTomato2	SpainTomato2

---

**COUNTRY: Country****Data file:** Crop\_protection

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

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### CATEGORIES

Value	Category
Spain	Spain

---

## FARMTYPE: FARMTYPE

**Data file:** Crop\_protection

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

## Questions and instructions

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### 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

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### CATEGORIES

Value	Category
371001	371001
371002	371002
371003	371003
371004	371004
371005	371005
371006	371006

371007	371007
371008	371008
371009	371009
371011	371011
371013	371013
371014	371014
371015	371015
371017	371017
371018	371018
371021	371021
371022	371022
371023	371023
371024	371024
371025	371025
371026	371026
371027	371027
371028	371028
371029	371029
371030	371030
371031	371031
371032	371032
371033	371033
371034	371034
371035	371035
371036	371036
371037	371037
371038	371038
371039	371039
371040	371040
371041	371041
371042	371042
371043	371043
371044	371044
371045	371045
371046	371046
371047	371047
371048	371048
371049	371049
371050	371050

371051	371051
371052	371052
371053	371053
371054	371054
371055	371055
371056	371056
371057	371057
371058	371058
371059	371059
371060	371060
371061	371061
371062	371062
371063	371063
371064	371064
371065	371065
371066	371066
371067	371067
371068	371068
371069	371069
371070	371070
371071	371071
371072	371072
371073	371073
371074	371074
371075	371075
371076	371076
371078	371078
371079	371079
371080	371080
371081	371081
371082	371082
371083	371083
371091	371091
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37255200	37255200
37255300	37255300
37255400	37255400
37256000	37256000
37256100	37256100
37256200	37256200

## **■ 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

<b>Value</b>	<b>Category</b>
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100	100
101	101
102	102
103	103
104	104
105	105
106	106
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
31	31
32	32
33	33
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39	39
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99	99

## 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
Barley	Barley
Pepper	Pepper
Stone fruit	Stone fruit
Sunflower	Sunflower
Tomato	Tomato

## 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
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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
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46	46
47	47
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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**

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#### CATEGORIES

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2013-07-01	2013-07-01
2013-07-02	2013-07-02
2013-07-13	2013-07-13
2013-07-25	2013-07-25
2013-08-01	2013-08-01
2013-08-02	2013-08-02
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2019-12-30	2019-12-30

## 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

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CATEGORIES

Value	Category
1	Herbicide
2	Insecticide
3	Fungicide
4	Plant growth regulator, harvest aids,adjuvants
5	Nematicides, molluscicides
6	Miticides, acaricides

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### 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

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CATEGORIES

Value	Category
confidential	confidential

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### 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

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CATEGORIES

Value	Category
confidential	confidential

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### 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	2,4-D
2,4-DICHLOROPHENOXIACETIC ACID	2,4-DICHLOROPHENOXIACETIC ACID
AATC	AATC
ABAMECTIN (AVERMECTIN B)	ABAMECTIN (AVERMECTIN B)
ACETAMIPRID	ACETAMIPRID
ACETIC ACID	ACETIC ACID
ACLONIFEN	ACLONIFEN
ACRINATRIN	ACRINATRIN
ALCOHOL GRASO ETOXILADO	ALCOHOL GRASO ETOXILADO
ALKYL-ETHER-SULFATE-SODIC	ALKYL-ETHER-SULFATE-SODIC
ALKYPHENOL ETHOXYLATE/ PROPOXYLATED	ALKYPHENOL ETHOXYLATE/ PROPOXYLATED
ALPHA-CYPERMETHRIN	ALPHA-CYPERMETHRIN
AMIDOSZULFURON	AMIDOSZULFURON
AMINO ACIDS	AMINO ACIDS
AMINOPYRALIDE	AMINOPYRALIDE
AMPELOMYCES-QUISQUALIS	AMPELOMYCES-QUISQUALIS
ASCORBIC ACID/BIOFLAVONOIDS/VITAMIN C	ASCORBIC ACID/BIOFLAVONOIDS/VITAMIN C
AZADIRACHTIN (NEEM-TREE-SEEDS-DERIV.)	AZADIRACHTIN (NEEM-TREE-SEEDS-DERIV.)

AZOXYSTROBIN	AZOXYSTROBIN
BACILLUS AMYLOLIQUEFACIENS	BACILLUS AMYLOLIQUEFACIENS
BACILLUS SUBTILIS	BACILLUS SUBTILIS
BACILLUS THUR.KURSTAKI	BACILLUS THUR.KURSTAKI
BACILLUS THURINGIENSIS	BACILLUS THURINGIENSIS
BEAUVERIA BASSIANA	BEAUVERIA BASSIANA
BEFLUBUTAMID	BEFLUBUTAMID
BENTAZON	BENTAZON
BIFENZATE	BIFENZATE
BORDEAUX-MIXTURE	BORDEAUX-MIXTURE
BORON	BORON
BOSKALIDE	BOSKALIDE
BROMOXYNIL	BROMOXYNIL
BUPIRIMAAT	BUPIRIMAAT
CALCIUM	CALCIUM
CAPTAN	CAPTAN
CARBENDAZIM	CARBENDAZIM
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
CHLOREPYROPHOS	CHLOREPYROPHOS
CHLORMEQUAT	CHLORMEQUAT
CHLOROTHALONIL	CHLOROTHALONIL
CHLOROTOLURON	CHLOROTOLURON
CHLORPYRIFOS ETHYL	CHLORPYRIFOS ETHYL
CHLORPYRIFOS METHYL	CHLORPYRIFOS METHYL
CHLORSULPHURON	CHLORSULPHURON
CINAMMON EXTRACT	CINAMMON EXTRACT
CLETHODIM	CLETHODIM
CLOFENTAZIM	CLOFENTAZIM
COPPER	COPPER
COPPER-HYDROXIDE	COPPER-HYDROXIDE
COPPER-OXIDE	COPPER-OXIDE
COPPER-OXYCHLORIDE	COPPER-OXYCHLORIDE
COPPER-SULFATE	COPPER-SULFATE
CU-HYDROXIDE*	CU-HYDROXIDE*
CU-OXYCHLORIDE	CU-OXYCHLORIDE
CYANTRANILIPROLE	CYANTRANILIPROLE
CYAZOFAMID	CYAZOFAMID
CYFLUFENAMIDE	CYFLUFENAMIDE
CYFLUTHRIN	CYFLUTHRIN

CYMOXANYLE	CYMOXANYLE
CYPERMETHRIN	CYPERMETHRIN
CYPROCONAZOLE	CYPROCONAZOLE
CYPRODINIL	CYPRODINIL
DELTAMETHRIN	DELTAMETHRIN
DICAMBA	DICAMBA
DICLOFOP-M	DICLOFOP-M
DIFENOCONAZOLE	DIFENOCONAZOLE
DIFLUFENIKAN	DIFLUFENIKAN
DODINE	DODINE
Do not know	Do not know
EMAMECTIN BENZOATE	EMAMECTIN BENZOATE
ENZYMES AND ALKALOIDES	ENZYMES AND ALKALOIDES
EPOXYCONAZOLE	EPOXYCONAZOLE
ESFENVALERATE	ESFENVALERATE
ETOXAZOLE	ETOXAZOLE
FENAMIDONE	FENAMIDONE
FENBUCONAZOLE	FENBUCONAZOLE
FENHEXAMID	FENHEXAMID
FENITRITHION	FENITRITHION
FENPYRAZAMINE	FENPYRAZAMINE
FENPYROXIMATE	FENPYROXIMATE
FLONICAMID	FLONICAMID
FLORASULAM	FLORASULAM
FLUAZIFOP-P-B	FLUAZIFOP-P-B
FLUBENDIAMIDE	FLUBENDIAMIDE
FLUMIOXAZIN	FLUMIOXAZIN
FLUOPICOLIDE*	FLUOPICOLIDE*
FLUOPYRAM	FLUOPYRAM
FLUROXYPYR	FLUROXYPYR
FLUTRIAFOL	FLUTRIAFOL
FLUVALINATE	FLUVALINATE
FLUXAPYROXAD	FLUXAPYROXAD
FOSETYL	FOSETYL
GARLIC EXTRACT	GARLIC EXTRACT
GLUFOSINATE-AMMONIUM	GLUFOSINATE-AMMONIUM
GLYPHOSASATE ISOPROPYLAMMONIUM SALT	GLYPHOSASATE ISOPROPYLAMMONIUM SALT
GLYPHOSATE	GLYPHOSATE
GLYPHOSATE-ISOPROPYL-AMM	GLYPHOSATE-ISOPROPYL-AMM

IMAZAMOX-AMMONIUM	IMAZAMOX-AMMONIUM
IMAZAMOXE	IMAZAMOXE
IMIDACLOPRID	IMIDACLOPRID
INDOXACARB	INDOXACARB
IODOSULFURON-M	IODOSULFURON-M
IOXYNIL	IOXYNIL
IPRODIONE	IPRODIONE
ISOPROTURON	ISOPROTURON
JODOSZULFURON	JODOSZULFURON
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
LAMINARIN	LAMINARIN
LINURON	LINURON
LUFENURON	LUFENURON
MAGNESIUM	MAGNESIUM
MANCOZEB (VONDOZEB)	MANCOZEB (VONDOZEB)
MANDIPROPAMID	MANDIPROPAMID
MANGANESE	MANGANESE
MCPA	MCPA
MEPANIPYRIM	MEPANIPYRIM
MESOSULFURON METHYL	MESOSULFURON METHYL
METAFLUMIZONE/BAS-320-I	METAFLUMIZONE/BAS-320-I
METALAXIL-M	METALAXIL-M
METHYLATED RAPESEED OIL	METHYLATED RAPESEED OIL
METILOLEAT	METILOLEAT
METILPALMITAT	METILPALMITAT
METIRAM	METIRAM
METRAFENONE	METRAFENONE
METRIBUZIN	METRIBUZIN
METSULFURON-METHYL	METSULFURON-METHYL
MYCLOBUTANIL	MYCLOBUTANIL
NESIDIOCORIS TENUIS	NESIDIOCORIS TENUIS
NITROGEN	NITROGEN
NON-IONIC FLUID	NON-IONIC FLUID
OB OF SPODOPTERA EXIGUA	OB OF SPODOPTERA EXIGUA
ORGANIC EXTRACTS	ORGANIC EXTRACTS
OXYFLUORFEN	OXYFLUORFEN
PAKLOBUTRAZOLE	PAKLOBUTRAZOLE
PARAFFIN OIL	PARAFFIN OIL
PARAFFINIC-MINERAL-OIL	PARAFFINIC-MINERAL-OIL

PENCONAZOLE	PENCONAZOLE
PENDIMETHALIN	PENDIMETHALIN
PHOSNET	PHOSNET
PHOSPHONATE	PHOSPHONATE
PHOSPHORUS PENTOXIDE	PHOSPHORUS PENTOXIDE
PICOXYSTROBINE	PICOXYSTROBINE
PINOXADEN	PINOXADEN
PIRETRINA	PIRETRINA
PIRIMICARB	PIRIMICARB
POTASSIUM	POTASSIUM
POTASSIUM OXYDE	POTASSIUM OXYDE
POTASSIUM-BICARBONATE	POTASSIUM-BICARBONATE
PROCHLORAZ	PROCHLORAZ
PROPAMOCARB-HCL	PROPAMOCARB-HCL
PROSULFOCARB	PROSULFOCARB
PROTHIOCONAZOLE?	PROTHIOCONAZOLE
PROTIOKONAZOL	PROTIOKONAZOL
PUROTE PINETO NATURAL	PUROTE PINETO NATURAL
PYMETROZINE	PYMETROZINE
PYRACLOSTROBINE	PYRACLOSTROBINE
PYRAZOSULFURON-ETHYL	PYRAZOSULFURON-ETHYL
PYRETHRINS	PYRETHRINS
PYRIMETHANIL	PYRIMETHANIL
PYRIPROXYFEN	PYRIPROXYFEN
QUARTZ	QUARTZ
QUINOLINE	QUINOLINE
QUINOXYFEN	QUINOXYFEN
QUIZALOFOP-P-E	QUIZALOFOP-P-E
RAPE-OIL	RAPE-OIL
SOYA-LECITHIN	SOYA-LECITHIN
SPINOSAD	SPINOSAD
SPIROMESIFEN	SPIROMESIFEN
SPIROTETRAMAT	SPIROTETRAMAT
SULPHUR	SULPHUR
TAU-FLUVALINATE	TAU-FLUVALINATE
TEBUCONAZOLE	TEBUCONAZOLE
TEBUFENOZIDE	TEBUFENOZIDE
TEBUFENPYRAD-(FENYPRAD)	TEBUFENPYRAD-(FENYPRAD)
TEFLUTRIN	TEFLUTRIN

TETRACONAZOLE	TETRACONAZOLE
THIACLOPRID	THIACLOPRID
THIAMETHOXAM	THIAMETHOXAM
THIOPHANATE-METYL	THIOPHANATE-METYL
THIPHENSULPHURONE-METHYL	THIPHENSULPHURONE-METHYL
THIRAM	THIRAM
TIAKLOPRID	TIAKLOPRID
TRIADIMENOL	TRIADIMENOL
TRIASULFURON	TRIASULFURON
TRIBUNERONE-METHYL	TRIBUNERONE-METHYL
TRIFLOXYSTROBINE	TRIFLOXYSTROBINE
TRITOSULFURON	TRITOSULFURON
VEGETAL EXTRACTS	VEGETAL EXTRACTS
VIRUS DE LA POLIEDROSIS NUCLEAR	VIRUS DE LA POLIEDROSIS NUCLEAR
ZETA-CIPERMETRIN	ZETA-CIPERMETRIN

## C241CP1: CODED VARIABLE - amount of ai1

Data file: Crop\_protection

### Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 0 - 950 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

## 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

<b>Value</b>	<b>Category</b>
BACILLUS LICHENIFORMIS	BACILLUS LICHENIFORMIS
CITRIC ACID	CITRIC ACID
CYMOXANYLE	CYMOXANYLE
CYPERMETHRIN	CYPERMETHRIN
CYPROCONAZOLE	CYPROCONAZOLE
DICAMBA	DICAMBA
DIFLUFENIKAN	DIFLUFENIKAN
Do not know	Do not know
FAMOXADONE	FAMOXADONE
FENHEXAMID	FENHEXAMID
FENVALERATO	FENVALERATO
FLORASULAM	FLORASULAM
FLUDIOXONIL	FLUDIOXONIL
FLUFENACET	FLUFENACET
FLUZILAZOL	FLUZILAZOL
FOLIC ACID / FOLATE	FOLIC ACID / FOLATE
IMAZAMOXE	IMAZAMOXE
IODOSULFURON-M	IODOSULFURON-M
IODOSULFURON-METHYL-Natrium	IODOSULFURON-METHYL-Natrium
IOXYNIL-OCTONOATE	IOXYNIL-OCTONOATE
ISOPROTURON	ISOPROTURON
MANCOZEB (VONDOZEB)	MANCOZEB (VONDOZEB)
MCPA	MCPA
MECOPROP	MECOPROP
MEFENPIR-DIETIL	MEFENPIR-DIETIL
MEKOPROP-P	MEKOPROP-P
MESOSULFURON METHYL	MESOSULFURON METHYL
METALAXIL-M	METALAXIL-M
METILPALMITAT	METILPALMITAT
METIRAM	METIRAM
METSULFURON-METHYL	METSULFURON-METHYL
NITROGEN	NITROGEN

PHOSPHOR	PHOSPHOR
PHOSPHORUS PENTOXIDE	PHOSPHORUS PENTOXIDE
PICOLINAFEN	PICOLINAFEN
PROPAMOCARB	PROPAMOCARB
PROPINEB	PROPINEB
PYRACLOSTROBINE	PYRACLOSTROBINE
QUARTZ	QUARTZ
SULPHUR	SULPHUR
TEBUCONAZOLE	TEBUCONAZOLE
THIACLOPRID	THIACLOPRID
THIAMETHOXAM	THIAMETHOXAM
THIPHENSULPHURONE-METHYL	THIPHENSULPHURONE-METHYL
TRIADIMENOL	TRIADIMENOL
TRIBUNERONE-METHYL	TRIBUNERONE-METHYL
TRITOSULFURON	TRITOSULFURON
ZINC	ZINC

## C241CP2: CODED VARIABLE - amount of ai2

Data file: Crop\_protection

### Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.6 - 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
BACILLUS PUMILUS	BACILLUS PUMILUS
MCPA	MCPA
MCPP-P	MCPP-P
MEFENPIR-DIETIL	MEFENPIR-DIETIL
MESOSULFURON METHYL	MESOSULFURON METHYL

PENDIMETHALIN	PENDIMETHALIN
SULFATO DE MANGANESO 1H	SULFATO DE MANGANESO 1H

### C241CP3: CODED VARIABLE - amount of ai3

**Data file:** Crop\_protection

#### Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 2.5 - 375 Format: Numeric

### C241CA4: CODED VARIABLE - active ingredient4

**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)

### C241CPT: CODED VARIABLE - total amount of ai

**Data file:** Crop\_protection

#### Overview

Valid: 0 Invalid: 0  
 Type: Continuous Decimal: 0 Width: 10 Range: 0.4 - 928 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 - 70000 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

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### CATEGORIES

Value	Category
1	MILLILITER/HECT
2	GRAM/HECT

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## 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 - 10000 Format: Numeric

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## 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

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### CATEGORIES

Value	Category
;ildiu	;ildiu
aacari	aacari
abolladura	abolladura
abono	abono
abono foliar	abono foliar
acari	acari
acari; oidium	acari; oidium
acari; trips	acari; trips
acari; tuta absoluta	acari; tuta absoluta
acari;bemisia tabaci	acari;bemisia tabaci
acari;leveillula taurica	acari;leveillula taurica
acari;oidium	acari;oidium

acaro del bronceado	acaro del bronceado
acaros	acaros
acaros;oidio	acaros;oidio
activador	activador
aculops lycopersici	aculops lycopersici
adyuvante	adyuvante
agriotes sp;	agriotes sp;
agriotes sp;; melolontha sp	agriotes sp;; melolontha sp
agrostemma githago; sinapis arvensis	agrostemma githago; sinapis arvensis
agrostemma githago; sinapis arvensis; phalaris brachystachys	agrostemma githago; sinapis arvensis; phalaris brachystachys
agrotis sp;	agrotis sp;
all weeds	all weeds
alopecurus myosuroides	alopecurus myosuroides
alopecurus sp;	alopecurus sp;
alopecurus sp;; broadleaf weeds	alopecurus sp;; broadleaf weeds
alopecurus sp;; lolium rigidum	alopecurus sp;; lolium rigidum
alopecurus sp;; lolium rigidum; broadleaf weeds	alopecurus sp;; lolium rigidum; broadleaf weeds
alopecurus sp;; lolium rigidum;avena fatua	alopecurus sp;; lolium rigidum;avena fatua
alopecurus sp;;avena fatua	alopecurus sp;;avena fatua
alpiste	alpiste
alpiste ; jaramago	alpiste ; jaramago
alpiste ;jaramago	alpiste ;jaramago
alpiste jaramago	alpiste jaramago
alpiste jaramago cenizo	alpiste jaramago cenizo
alpistillo	alpistillo
alternaria	alternaria
alternaria dauci	alternaria dauci
alternaria solani	alternaria solani
amapola	amapola
amaramo	amaramo
amino acids	amino acids
amino-acids	amino-acids
aminoacidos	aminoacidos
anagallis arvensis	anagallis arvensis
anarsia	anarsia
anarsia lineatella	anarsia lineatella
anarsia lineatella;ceratitis capitata	anarsia lineatella;ceratitis capitata
annual weeds	annual weeds

antemis arvensis; phalaris brachystachys	antemis arvensis; phalaris brachystachys
anti estres	anti estres
aphid	aphid
aphid; bemisia tabaci	aphid; bemisia tabaci
aphis spp;	aphis spp;
aphis spp;; bemisia tabaci	aphis spp;; bemisia tabaci
aphis spp;; rocket	aphis spp;; rocket
arañ aroja	arañ aroja
araña	araña
araña raoj	araña raoj
araña rioja	araña rioja
araña rjoa	araña rjoa
araña roja	araña roja
arañaroja	arañaroja
arion ater	arion ater
arrufado	arrufado
arrugado	arrugado
autodefensa	autodefensa
avena fatua	avena fatua
avena fatua; alopecurus myosuroides	avena fatua; alopecurus myosuroides
avena fatua; alopecurus sp;	avena fatua; alopecurus sp;
avena fatua; avena fatua	avena fatua; avena fatua
avena fatua; galium aparine	avena fatua; galium aparine
avena fatua; phalaris brachystachys	avena fatua; phalaris brachystachys
avena loca	avena loca
bacillus	bacillus
bacteria	bacteria
bacteria; fungi	bacteria; fungi
bacteria;botrytis	bacteria;botrytis
bacterias	bacterias
bacteriosis	bacteriosis
bean regrowth	bean regrowth
bellis perennis	bellis perennis
bemisia tabaci	bemisia tabaci
bemisia tabaci-aphid	bemisia tabaci-aphid
bemisia tabaci; acari	bemisia tabaci; acari
bemisia tabaci; aphid	bemisia tabaci; aphid
bemisia tabaci; aphis spp;	bemisia tabaci; aphis spp;
bemisia tabaci; oidium	bemisia tabaci; oidium

bemisia tabaci; phytostrengthener	bemisia tabaci; phytostrengthener
bemisia tabaci; rocket	bemisia tabaci; rocket
bemisia tabaci; rockets	bemisia tabaci; rockets
bemisia tabaci; tetranychus spp;	bemisia tabaci; tetranychus spp;
bemisia tabaci; trips	bemisia tabaci; trips
bemisia tabaci; wetting	bemisia tabaci; wetting
bemisia tabaci;acari	bemisia tabaci;acari
bemisia tabaci;caterpillars	bemisia tabaci;caterpillars
bemisia tabaci;frankliniella occidentalis	bemisia tabaci;frankliniella occidentalis
bemisia tabaci;myzus persicae	bemisia tabaci;myzus persicae
bemisia tabaci;tetranychus spp;	bemisia tabaci;tetranychus spp;
bemisia tabaci;tetranychus urticae	bemisia tabaci;tetranychus urticae
bemisia tabaci;wetting agent	bemisia tabaci;wetting agent
bioestimulantes	bioestimulantes
bnotrytis	bnotrytis
boptrytis	boptrytis
boron corrector	boron corrector
botitisç	botitisç
botritias	botritias
botritis	botritis
botritisç	botritisç
botrits	botrits
botritys	botritys
botrytis	botrytis
botrytis; bermisia tabaci	botrytis; bermisia tabaci
botrytis; oidium	botrytis; oidium
botrytis;bacteria	botrytis;bacteria
botrytis;leveillula taurica	botrytis;leveillula taurica
botrytis;mildew	botrytis;mildew
broadleaf weed	broadleaf weed
broadleaf weed;monocotyledoneae	broadleaf weed;monocotyledoneae
broadleaf weeds	broadleaf weeds
broadleaf weeds; lolium rigidum	broadleaf weeds; lolium rigidum
broadleaf weeds; papaver roheas	broadleaf weeds; papaver roheas
broadleaf weeds; raphanistrum sp;	broadleaf weeds; raphanistrum sp;
broadleaf weeds; sinapis arvensis	broadleaf weeds; sinapis arvensis
bromus	bromus
bromus rigidus	bromus rigidus
brotes	brotes

cabestrillo	cabestrillo
cabezudo	cabezudo
carduus	carduus
caterpillars	caterpillars
caterpillars;frankliniella occidentalis	caterpillars;frankliniella occidentalis
caterpillars;myzus persicae	caterpillars;myzus persicae
caterpillars;myzus persicae;frankliniella occidentalis	caterpillars;myzus persicae;frankliniella occidentalis
caterpillars;tuta absoluta	caterpillars;tuta absoluta
catterpillar;myzus persicae	catterpillar;myzus persicae
catterpillar;tuta absoluta	catterpillar;tuta absoluta
cendrosa	cendrosa
ceniza	ceniza
cenizo	cenizo
cenizo jaramago	cenizo jaramago
cenizo;jaramago	cenizo;jaramago
ceratitis	ceratitis
ceratitis capitata	ceratitis capitata
cercosporium sp;;oidium	cercosporium sp;;oidium
chenopodium album	chenopodium album
chenopodium album; antemis arvensis	chenopodium album; antemis arvensis
chenopodium album; phalaris brachystachys	chenopodium album; phalaris brachystachys
chenopodium album; phalaris brachystachys; sinapis arvensis	chenopodium album; phalaris brachystachys; sinapis arvensis
chenopodium album; ridolfia segetum	chenopodium album; ridolfia segetum
chenopodium album; sinapis arvensis	chenopodium album; sinapis arvensis
chenopodium album; sinapis arvensis; convolvulus arvensis	chenopodium album; sinapis arvensis; convolvulus arvensis
chenopodium vulvaria	chenopodium vulvaria
chenopodium vulvaria; sinapis arvensis	chenopodium vulvaria; sinapis arvensis
chenopodium vulvaria; wheat regrowth	chenopodium vulvaria; wheat regrowth
chrysanthemum spp;	chrysanthemum spp;
ciape	ciape
cicatrizante	cicatrizante
cirsium arvense	cirsium arvense
clasterosporium carpophilum	clasterosporium carpophilum
coadyuvante	coadyuvante
coadyuvantes	coadyuvantes
cochinilla	cochinilla
cochinillas;mosca	cochinillas;mosca
contra todo	contra todo

control graminia	control graminia
control graminia - hoja ancha en	control graminia - hoja ancha en
convolvulus arvensis	convolvulus arvensis
convolvulus arvensis; chenopodium album	convolvulus arvensis; chenopodium album
convolvulus arvensis; re-growth	convolvulus arvensis; re-growth
convolvulus arvensis; sinapis arvensis	convolvulus arvensis; sinapis arvensis
cordoncillo	cordoncillo
corina	corina
correctoer	correctoer
corrector	corrector
corrector cobre	corrector cobre
correhuela	correhuela
correhuela;alpiste	correhuela;alpiste
creontiades	creontiades
cribado	cribado
cuajado	cuajado
cuerda	cuerda
dar fuerza a la planta	dar fuerza a la planta
datura stramonium	datura stramonium
defensas	defensas
deficiencia de hierro	deficiencia de hierro
deficiencies	deficiencies
deficiencies corrector	deficiencies corrector
desinfeccion	desinfeccion
desinfeccion	desinfeccion
desinfeccion del suelo	desinfeccion del suelo
desinfectar	desinfectar
dianthus sp;	dianthus sp;
dianthus sp; ; dicotyledoneae	dianthus sp; ; dicotyledoneae
dicotiledonea	dicotiledonea
dicotiledoneae	dicotiledoneae
dicotiledoneas	dicotiledoneas
dicotyledoneae	dicotyledoneae
dicotyledoneae ; monocotyledoneae	dicotyledoneae ; monocotyledoneae
diplotaxis sp;; convolvulus arvensis	diplotaxis sp;; convolvulus arvensis
don't know	don't know
don't know ; no answer	don't know ; no answer
dortificante	dortificante
en	en

enraizante	enraizante
espino	espino
estimulante	estimulante
favorecer crecimiento	favorecer crecimiento
fitofortificante	fitofortificante
fitoftera	fitoftera
fitophtora	fitophtora
floración	floración
fortificante	fortificante
frakinella	frakinella
frankliniella occidentalis	frankliniella occidentalis
frankliniella occidentalis;caterpillars	frankliniella occidentalis;caterpillars
fungi	fungi
fungi l;	fungi l;
fusarium sp;	fusarium sp;
fusarium sp;; septoria sp;	fusarium sp;; septoria sp;
galium	galium
galium aparine	galium aparine
galium aparine l;	galium aparine l;
galium aparine;avena fatua	galium aparine;avena fatua
grafolita	grafolita
gramineae	gramineae
graminia	graminia
graminia;hoja ancha	graminia;hoja ancha
grapholita molesta	grapholita molesta
grapholita molesta;anarsia lineatella	grapholita molesta;anarsia lineatella
growth regulator	growth regulator
gusano	gusano
gusano alambre	gusano alambre
gusano de alambre	gusano de alambre
gusano de alambre;oruga	gusano de alambre;oruga
gusano del alambre	gusano del alambre
gusanop	gusanop
gusanos	gusanos
gusnao	gusnao
heliotis	heliotis
helminthosporium	helminthosporium
helminthosporium sp;	helminthosporium sp;
helminthosporium sp;; puccinia striiformis	helminthosporium sp;; puccinia striiformis

helminthosporium sp;; septoria sp;	helminthosporium sp;; septoria sp;
helmintosporium	helmintosporium
hoja ancha	hoja ancha
hoja ancha+estrecha	hoja ancha+estrecha
hoja estrecha	hoja estrecha
hoja punta	hoja punta
hongos	hongos
hongos en	hongos en
hongos geneal	hongos geneal
insectos	insectos
jaramago	jaramago
jaramago cenizo	jaramago cenizo
jaramago nerdo	jaramago nerdo
jaramago; alpiste	jaramago; alpiste
jaramago;cenizo	jaramago;cenizo
jopo	jopo
lagina	lagina
lepidopteros	lepidopteros
leveillula taurica	leveillula taurica
leveillula taurica;acari	leveillula taurica;acari
leveillula taurica;mildew	leveillula taurica;mildew
limpiador	limpiador
limpieza	limpieza
limpieza;protección	limpieza;protección
lolium rigidum	lolium rigidum
lolium rigidum ; broadleaf weed	lolium rigidum ; broadleaf weed
lolium rigidum ; vulpia sp;	lolium rigidum ; vulpia sp;
lolium rigidum; broadleaf weeds	lolium rigidum; broadleaf weeds
lolium rigidum;avena fatua	lolium rigidum;avena fatua
malas hierbas	malas hierbas
malas hierbas hoja ancha+estrecha	malas hierbas hoja ancha+estrecha
malas hierbas; calendula;jaramago	malas hierbas; calendula;jaramago
malva	malva
malva sylvestris	malva sylvestris
malvas	malvas
malvasç	malvasç
maragarita;jaramago	maragarita;jaramago
margarita;jaramago	margarita;jaramago
masca blanca	masca blanca

mb	mb
mejora crecimiento	mejora crecimiento
mejora cultivo	mejora cultivo
melolontha sp; agriotes sp;	melolontha sp; agriotes sp;
mildew	mildew
mildew; oidium	mildew; oidium
mildiu	mildiu
mildiu+	mildiu+
mildiut	mildiut
mildiuç	mildiuç
milñdiu	milñdiu
mizon	mizon
modca blanca	modca blanca
mojante	mojante
mojante para la mosca	mojante para la mosca
monilia laxa	monilia laxa
monilia laxa;sphaerotheca pannosa	monilia laxa;sphaerotheca pannosa
monilia laxa;taphrina deformans	monilia laxa;taphrina deformans
monilla	monilla
monocotyledoneae	monocotyledoneae
monocotyledoneae ; wheat regrowth	monocotyledoneae ; wheat regrowth
mosca	mosca
mosca blaca	mosca blaca
mosca blacna	mosca blacna
mosca blanc	mosca blanc
mosca blanca	mosca blanca
mosca blanca; acaros	mosca blanca; acaros
mosca blanca;pulgon	mosca blanca;pulgon
mosca blanco	mosca blanco
mosca blnaca	mosca blnaca
mosca;cochinilla	mosca;cochinilla
mostaza	mostaza
myzus persicae	myzus persicae
myzus persicae;bemisia tabaci	myzus persicae;bemisia tabaci
natural plant self-defense system inducer	natural plant self-defense system inducer
nematodos	nematodos
nerdos	nerdos
nesidiocoris	nesidiocoris
no answer	no answer

nutrientes	nutrientes
nutricion	nutricion
nutrient	nutrient
nutriente	nutriente
nutrientes	nutrientes
odidio	odidio
odido	odido
odio	odio
oidio	oidio
oidio + nematodos	oidio + nematodos
oidiop	oidiop
oidioç	oidioç
odium	odium
odium; acari	odium; acari
odium; mildew	odium; mildew
odium; puccinia striiformis	odium; puccinia striiformis
odium;acari	odium;acari
oprugas	oprugas
origa	origa
orobanche cumana	orobanche cumana
orobanche cumana; chenopodium vulvaria	orobanche cumana; chenopodium vulvaria
orobanche cumana; lolium rigidum	orobanche cumana; lolium rigidum
orobanche cumana; phalaris brachystachys	orobanche cumana; phalaris brachystachys
oruga	oruga
orugar	orugar
orugas	orugas
palomilla	palomilla
panonychus ulmi	panonychus ulmi
papaver hybridum	papaver hybridum
papaver rhoeas	papaver rhoeas
papaver rhoeas; broadleaf weed	papaver rhoeas; broadleaf weed
papaver roheas	papaver roheas
papaver roheas; galium aparine	papaver roheas; galium aparine
papaver roheas; sinapis sp;	papaver roheas; sinapis sp;
papaver roheas;avena fatua	papaver roheas;avena fatua
papaver roheas;avena fatua; galium aparine; veronica hederifolia	papaver roheas;avena fatua; galium aparine; veronica hederifolia
para correhuella; cenizo	para correhuella; cenizo
para hoja ancha	para hoja ancha

para insectos; gusanos de alambre	para insectos; gusanos de alambre
perennial weeds	perennial weeds
ph regulator	ph regulator
phalaris	phalaris
phalaris brachystachys	phalaris brachystachys
phalaris brachystachys; avena fatua	phalaris brachystachys; avena fatua
phalaris brachystachys; lolium rigidum; chenopodium album	phalaris brachystachys; lolium rigidum; chenopodium album
phalaris brachystachys; sinapis arvensis	phalaris brachystachys; sinapis arvensis
phytophthora infestans	phytophthora infestans
phytophthora infestans;bacteria	phytophthora infestans;bacteria
phytostrengthener	phytostrengthener
pico gorron	pico gorron
pilgón	pilgón
piojo	piojo
piojo rojo	piojo rojo
piojos	piojos
plant vigor	plant vigor
podredubmre	podredubmre
podredumbre	podredumbre
polilla	polilla
polygonum aviculare l;	polygonum aviculare l;
polygonum sp;	polygonum sp;
portulaca oleracea; lolium rigidum	portulaca oleracea; lolium rigidum
potenciador	potenciador
potenciadr	potenciadr
prodenia; heliothis	prodenia; heliothis
puccinia sp;	puccinia sp;
puccinia spp;	puccinia spp;
puccinia striiformis	puccinia striiformis
puccinia striiformis;oidium	puccinia striiformis;oidium
puilgon	puilgon
pulgon	pulgon
pulgones	pulgones
pulgonç	pulgonç
pulgón	pulgón
puñgon	puñgon
quadraspidiotus perniciosus	quadraspidiotus perniciosus
raphanistrum sp;	raphanistrum sp;
raphanistrum sp;; chrysanthemum sp;; papaver hybridum	raphanistrum sp;; chrysanthemum sp;; papaver hybridum

re-growth	re-growth
rebrote de trigo - jaramajo	rebrote de trigo - jaramajo
regulador	regulador
regulador ph	regulador ph
resecante	resecante
rhizoctonia sp;	rhizoctonia sp;
rhynchosporium secalis	rhynchosporium secalis
ricia trigo	ricia trigo
ridolfia segetum	ridolfia segetum
ridolfia segetum; phalaris brachystachys; sinapis arvensis	ridolfia segetum; phalaris brachystachys; sinapis arvensis
rincosporium	rincosporium
rincosporium sp;	rincosporium sp;
rincosporium sp;; helminthosporium sp;	rincosporium sp;; helminthosporium sp;
rocket	rocket
rocket ;tuta absoluta	rocket ;tuta absoluta
rocket; bemisia tabaci	rocket; bemisia tabaci
rocket; oidium	rocket; oidium
rocket; tutu absoluta	rocket; tutu absoluta
rocket;tutu absoluta	rocket;tutu absoluta
rockets	rockets
rotting fungi	rotting fungi
roya	roya
roya amarilla	roya amarilla
secante	secante
septoria	septoria
septoria sp;	septoria sp;
septoria sp;; cercosporium sp;	septoria sp;; cercosporium sp;
septoria sp;; fusarium sp;	septoria sp;; fusarium sp;
septoria sp;; fusarium sp;; rincosporium sp;	septoria sp;; fusarium sp;; rincosporium sp;
septoria sp;; septoria sp;	septoria sp;; septoria sp;
sinapis arvensis	sinapis arvensis
sinapis arvensis ; dicotyledoneae	sinapis arvensis ; dicotyledoneae
sinapis arvensis; agrostemma githago	sinapis arvensis; agrostemma githago
sinapis arvensis; carduus	sinapis arvensis; carduus
sinapis arvensis; chenopodium album	sinapis arvensis; chenopodium album
sinapis arvensis; chenopodium album; convolvulus arvensis	sinapis arvensis; chenopodium album; convolvulus arvensis
sinapis arvensis; orobanche cumana	sinapis arvensis; orobanche cumana
sinapis arvensis; ridolfia segetum	sinapis arvensis; ridolfia segetum
sinapis arvensis; sonchus sp;	sinapis arvensis; sonchus sp;

sinapis arvensis; veronica	sinapis arvensis; veronica
sinapis arvensis; xanthium sp;	sinapis arvensis; xanthium sp;
sinapis sp; sp;; datura stramonium	sinapis sp; sp;; datura stramonium
soil fungi	soil fungi
sphaerotheca pannosa	sphaerotheca pannosa
sphaerotheca pannosa;monilia laxa	sphaerotheca pannosa;monilia laxa
spodoptera exigua	spodoptera exigua
suspo emulsionptoria sp;	suspo emulsionptoria sp;
taphrina deformans	taphrina deformans
taphrina deformans;clasterosporium carpophilum	taphrina deformans;clasterosporium carpophilum
taphrina deformans;monilia laxa	taphrina deformans;monilia laxa
tetranychus spp;	tetranychus spp;
tetranychus urticae	tetranychus urticae
thlaspi arvense l;	thlaspi arvense l;
todo	todo
todos los insectos	todos los insectos
todos los insectosd	todos los insectosd
tomatito	tomatito
travaviejas	travaviejas
trip	trip
trip + araña rosa	trip + araña rosa
trip; araña roja	trip; araña roja
trips	trips
trips; bemisia tabaci	trips; bemisia tabaci
trips; rocket	trips; rocket
trips; rockets	trips; rockets
tu8ta	tu8ta
tuita	tuita
tuta	tuta
tuta absoluta	tuta absoluta
tuta absoluta; mildew	tuta absoluta; mildew
tuta absoluta;caterpillars	tuta absoluta;caterpillars
tuta;mosca blanca	tuta;mosca blanca
tutaç	tutaç
vallico	vallico
vallueca	vallueca
vasate	vasate
vasate;mosca blanca	vasate;mosca blanca
vasates	vasates

vegetal nutrient	vegetal nutrient
vitaminas	vitaminas
volunteers	volunteers
vulpia sp;	vulpia sp;
warms	warms
warms; rocket	warms; rocket
weeds	weeds
weeeds	weeeds
wetter	wetter
wetting	wetting
wetting agent	wetting agent
wheat regrowth	wheat regrowth
wheat regrowth ; dicotyledoneae	wheat regrowth ; dicotyledoneae
wheat regrowth; sinapis arvensis	wheat regrowth; sinapis arvensis
wheat stubble	wheat stubble
white flies	white flies
white fly	white fly
winter fungi	winter fungi
winter insects	winter insects
worms	worms
worms; rocket	worms; rocket
worms;rocket	worms;rocket
zabrus	zabrus
zabrus tenebrioides	zabrus tenebrioides
ácaros	ácaros

## 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: 10 - 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 - 5 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	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
Spain	Spain

---

## **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
SpainBarley1	SpainBarley1
SpainPepper1	SpainPepper1
SpainStonefruit1	SpainStonefruit1
SpainSunflowerSeed1	SpainSunflowerSeed1
SpainTomato2	SpainTomato2

---

## **GROWERID: Unique identifier per grower**

### **Data file: Location**

## Overview

Valid: 0 Invalid: 0  
 Type: Discrete Decimal: 0 Width: 12 Range: 371001 - 37256200 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
2	2
3	3
4	4
5	5
6	6
7	7
8	8
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>
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
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 - 4 Format: Numeric

**Questions and instructions****CATEGORIES**

<b>Value</b>	<b>Category</b>
1	Active Greenhouse
2	Open field
3	Other. Specify 1:
4	Passive Greenhouse

**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**

<b>Value</b>	<b>Category</b>
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**

<b>Value</b>	<b>Category</b>

01510	01510
01520	01520
01522	01522
04100	04100
04116	04116
04117	04117
04120	04120
04130	04130
04131	04131
04151	04151
04230	04230
04240	04240
04380	04380
04410	04410
04480	04480
04500	04500
04700	04700
04710	04710
04711	04711
04712	04712
04713	04713
04716	04716
04717	04717
04727	04727
04738	04738
04740	04740
04745	04745
04746	04746
08503	08503
09215	09215
11170	11170
11400	11400
11403	11403
11407	11407
11408	11408
11500	11500
11510	11510
11540	11540
11591	11591

1191	1191
1193	1193
1196	1196
1207	1207
14001	14001
14120	14120
14140	14140
1427	1427
14520	14520
14530	14530
14548	14548
14550	14550
14600	14600
14700	14700
14820	14820
14840	14840
1510	1510
1520	1520
16193	16193
16360	16360
16771	16771
16842	16842
17150	17150
17179	17179
17244	17244
17457	17457
17834	17834
18600	18600
18700	18700
18708	18708
18730	18730
18760	18760
19160	19160
19268	19268
21007	21007
2162	2162
21870	21870
22200	22200
22268	22268

22415	22415
22510	22510
22520	22520
22530	22530
22540	22540
22587	22587
22760	22760
22811	22811
25110	25110
25113	25113
25120	25120
25123	25123
25130	25130
25170	25170
25180	25180
25181	25181
25182	25182
25183	25183
25196	25196
25217	25217
25260	25260
25287	25287
25290	25290
25317	25317
25331	25331
25520	25520
25693	25693
25750	25750
26211	26211
26225	26225
26250	26250
26259	26259
26320	26320
28807	28807
31119	31119
31177	31177
31190	31190
31191	31191
31210	31210

31243	31243
31252	31252
31263	31263
31282	31282
31382	31382
31395	31395
31396	31396
31480	31480
31482	31482
31485	31485
31486	31486
31777	31777
34210	34210
34249	34249
34259	34259
4047	4047
4100	4100
41010	41010
41012	41012
4110	4110
4113	4113
4117	4117
4120	4120
4130	4130
4131	4131
41400	41400
41410	41410
41420	41420
41429	41429
41500	41500
4151	4151
41510	41510
41530	41530
41600	41600
41620	41620
41630	41630
41640	41640
41710	41710
41730	41730

41760	41760
41800	41800
41804	41804
42108	42108
42113	42113
4230	4230
42345	42345
43313	43313
43420	43420
4410	4410
4700	4700
4710	4710
4711	4711
47110	47110
4712	4712
4713	4713
4716	4716
4717	4717
47182	47182
4720	4720
4721	4721
4727	4727
4738	4738
4740	4740
4745	4745
4746	4746
4750	4750
4770	4770
47811	47811
47851	47851
50100	50100
50198	50198
50280	50280
50610	50610
8503	8503
8518	8518
8522	8522
8552	8552
8600	8600

8612	8612
9109	9109
9194	9194
9197	9197
9215	9215
9239	9239
9245	9245
9249	9249
9292	9292
9294	9294
9339	9339
9500	9500
9512	9512
9591	9591
99	99

## ■ 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
AL	AL
Algiers Province	Algiers Province
Aragón	Aragón
CL	CL
CM	CM
CT	CT
Comunidad de Madrid	Comunidad de Madrid
Huesca	Huesca
La Rioja	La Rioja
Navarra	Navarra
PM	PM
PV	PV

Región de Murcia	Región de Murcia
Tipaza Province	Tipaza Province

## **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

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## **COUNTRY: Country**

**Data file: Activities and Machinery (Q382)**

### **Overview**

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

### **Questions and instructions**

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#### CATEGORIES

Value	Category
Spain	Spain

---

## **CROP: Crop**

**Data file: Activities and Machinery (Q382)**

### **Overview**

Valid: 0 Invalid: 0  
 Type: Discrete Width: 12 Range: - Format: character

### **Questions and instructions**

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#### CATEGORIES

Value	Category
Barley	Barley
Pepper	Pepper
Stone fruit	Stone fruit
Sunflower	Sunflower
Tomato	Tomato

---

## **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

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### CATEGORIES

Value	Category
SpainBarley1	SpainBarley1
SpainPepper1	SpainPepper1
SpainStonefruit1	SpainStonefruit1
SpainSunflowerSeed1	SpainSunflowerSeed1
SpainTomato2	SpainTomato2

---

## 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

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### 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

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### CATEGORIES

Value	Category
37110100	37110100
37110200	37110200

37110400	37110400
37110500	37110500
37110600	37110600
37110700	37110700
37110800	37110800
37110900	37110900
37111000	37111000
37111100	37111100
37111200	37111200
37111300	37111300
37120100	37120100
37120200	37120200
37120300	37120300
37120400	37120400
37120500	37120500
37120600	37120600
37120700	37120700
37120800	37120800
37120900	37120900
37121000	37121000
37121100	37121100
37121200	37121200
37121300	37121300
37121400	37121400
37121500	37121500
37121600	37121600
37121700	37121700
37121800	37121800
37121900	37121900
37122000	37122000
37122100	37122100
37130200	37130200
37130300	37130300
37130400	37130400
37140100	37140100
37140200	37140200
37140300	37140300
37140400	37140400
37140500	37140500

37140600	37140600
37140700	37140700
37140900	37140900
37141000	37141000
37141200	37141200
37141300	37141300
37141400	37141400
37146500	37146500
37150100	37150100
37150200	37150200
37150300	37150300
37150400	37150400
37150500	37150500
37150600	37150600
37150700	37150700
37150800	37150800
37150900	37150900
37151100	37151100
37151200	37151200
37155000	37155000
37210800	37210800
37210900	37210900
37211000	37211000
37211100	37211100
37211200	37211200
37211300	37211300
37211400	37211400
37211500	37211500
37211600	37211600
37211700	37211700
37211800	37211800
37211900	37211900
37212000	37212000
37212100	37212100
37212200	37212200
37212300	37212300
37212400	37212400
37212500	37212500
37212600	37212600

37212700	37212700
37212800	37212800
37212900	37212900
37213000	37213000
37213100	37213100
37213200	37213200
37220100	37220100
37220200	37220200
37220300	37220300
37220500	37220500
37220600	37220600
37220700	37220700
37222200	37222200
37222300	37222300
37222400	37222400
37222500	37222500
37222600	37222600
37222700	37222700
37222800	37222800
37222900	37222900
37223000	37223000
37223100	37223100
37223200	37223200
37223300	37223300
37223400	37223400
37223500	37223500
37223600	37223600
37223700	37223700
37223800	37223800
37223900	37223900
37224000	37224000
37224100	37224100
37224200	37224200
37224300	37224300
37224400	37224400
37224500	37224500
37224600	37224600
37224700	37224700
37224800	37224800

37230500	37230500
37230600	37230600
37230700	37230700
37230800	37230800
37230900	37230900
37231000	37231000
37231200	37231200
37231300	37231300
37231400	37231400
37231500	37231500
37231600	37231600
37231700	37231700
37231800	37231800
37231900	37231900
37232000	37232000
37232100	37232100
37232200	37232200
37232500	37232500
37232600	37232600
37232700	37232700
37240700	37240700
37240800	37240800
37240900	37240900
37241000	37241000
37241100	37241100
37241200	37241200
37241300	37241300
37241400	37241400
37241500	37241500
37241600	37241600
37241700	37241700
37241800	37241800
37241900	37241900
37242000	37242000
37242100	37242100
37242200	37242200
37242300	37242300
37242400	37242400
37242500	37242500

37242600	37242600
37242700	37242700
37242800	37242800
37242900	37242900
37243000	37243000
37243100	37243100
37243200	37243200
37243300	37243300
37243400	37243400
37243500	37243500
37243600	37243600
37243700	37243700
37243800	37243800
37243900	37243900
37244000	37244000
37244100	37244100
37244200	37244200
37244300	37244300
37244400	37244400
37244500	37244500
37244600	37244600
37244700	37244700
37244800	37244800
37244900	37244900
37245000	37245000
37245100	37245100
37245200	37245200
37245300	37245300
37246000	37246000
37246100	37246100
37246200	37246200
37246300	37246300
37246400	37246400
37250100	37250100
37250200	37250200
37250600	37250600
37250700	37250700
37250800	37250800
37250900	37250900

37251000	37251000
37251100	37251100
37251200	37251200
37251300	37251300
37251400	37251400
37251500	37251500
37251600	37251600
37251700	37251700
37251800	37251800
37251900	37251900
37252000	37252000
37252100	37252100
37252200	37252200
37252300	37252300
37252400	37252400
37252500	37252500
37252600	37252600
37252700	37252700
37252800	37252800
37252900	37252900
37253000	37253000
37253100	37253100
37253300	37253300
37253400	37253400
37253500	37253500
37253600	37253600
37253700	37253700
37253800	37253800
37253900	37253900
37254000	37254000
37254100	37254100
37255100	37255100
37255200	37255200
37255300	37255300
37255400	37255400
37256000	37256000
37256100	37256100
37256200	37256200

## 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	Transport
19	Other
20	Seed Treatment
21	Top/side grafting
22	Pruning II

## 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**

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title 2014 GGP Questionnaire Master  
language English  
filename 2014 GGP Questionnaire Master.pdf

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### **2015 GGP Questionnaire Master**

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title 2015 GGP Questionnaire Master  
language English  
filename 2015 GGP Questionnaire Master.pdf

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### **2016 GGP Questionnaire Master**

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title 2016 GGP Questionnaire Master  
language English  
filename 2016 GGP Questionnaire Master.pdf

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### **2017 GGP Questionnaire Master**

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title 2017 GGP Questionnaire Master  
language English  
filename 2017 GGP Questionnaire Master.pdf

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### **2018 GGP Questionnaire Master**

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title 2018 GGP Questionnaire Master  
language English  
filename 2018 GGP Questionnaire Master.pdf

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### **2019 GGP Questionnaire Master**

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title 2019 GGP Questionnaire Master  
language English  
filename 2019 GGP Questionnaire Master.pdf

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## **reports**

### **Enabling a set change in farm efficiency (productivity brochure)**

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title Enabling a set change in farm efficiency (productivity brochure)  
language English  
filename SYT-GGP-c1productivity-brochure.pdf

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## The Good Growth Plan Progress Data - Productivity 2019

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title The Good Growth Plan Progress Data - Productivity 2019

language English

filename SYT-GGP-c1productivity-description-2019\_0.pdf

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