Good Growth Plan 2014-2019

Syngenta

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Identification

SURVEY ID NUMBER
RUS_2014-2019_GGP-P_v01_M_v01_A_OCS

TITLE
Good Growth Plan 2014-2019

COUNTRY/ECONOMY

Name	Country code
Russian Federation	RUS

STUDY TYPE
Agricultural Survey [ag/oth]

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

KIND OF DATA
Sample survey data [ssd]

UNIT OF ANALYSIS
Agricultural holdings

Scope

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

TOPICS

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

KEYWORDS

Keyword
Input efficiency
Crop productivity
Agriculture
The Good Growth Plan

Coverage

GEOGRAPHIC COVERAGE
National coverage

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Syngenta

PRODUCERS

Name	Role
Kynetec	Technical assistance

Sampling

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

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

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

BF Screened from Russia were selected based on the following criterion:
(a) smallholder maize growers
-South region (regions: Volgograd, Krasnodar, Rostov na Dony, Stavropol)
Cut-off: 1000 ha of corn
Fertile soils
-Center region (Voronezh, Belgorod, Tambov, Lipetsk, Kursk, Orel, Bryansk)
Cut-off: 300 ha of corn
Fertile soils
-North region (Ryazan, Tula, Mordovia, Penza, Ulyanovsk)
Cut-off: 300 ha of corn
Fertile soils
-East region (Orenburg, Altay, Pugachevsky, Samara, Nizhny Novgorod)
Cut-off: 300 ha of corn
Fertile soils

(b) smallholder sunflower growers
-South region (regions: Krasnodar, Stavropol, Rostov na Dony, Volgograd)

Cut-off: 1000 ha of sunflower
Fertile soils
-In East region (Buzuluksy, Novosergivsky, Nizhny Novgorod, Bolshe-Chernogovsky, Rubtsovski, Pugachevsky)
Cut-off: 500 ha of sunflower
Fertile soils
-North region (Penza and Ulyanovsk)
Cut-off: 500 ha of sunflower
Fertile soils
-Center region (Voronezh, Belgorod, Tambov, Lipetsk, Kursk, Orel, Bryansk)
Cut-off: 500 ha of sunflower
Fertile soils

data_collection

DATES OF DATA COLLECTION

Start	End
2014	2019

DATA COLLECTION MODE
Face-to-face [f2f]

questionnaires

QUESTIONNAIRES
Data collection tool for 2019 covered the following information:

(A) PRE- HARVEST INFORMATION

PART I: Screening
PART II: Contact Information
PART III: Farm Characteristics
a. Biodiversity conservation
b. Soil conservation
c. Soil erosion
d. Description of growing area
e. Training on crop cultivation and safety measures
PART IV: Farming Practices - Before Harvest
a. Planting and fruit development - Field crops
b. Planting and fruit development - Tree crops
c. Planting and fruit development - Sugarcane
d. Planting and fruit development - Cauliflower
e. Seed treatment

(B) HARVEST INFORMATION

PART V: Farming Practices - After Harvest
a. Fertilizer usage
b. Crop protection products
c. Harvest timing & quality per crop - Field crops
d. Harvest timing & quality per crop - Tree crops
e. Harvest timing & quality per crop - Sugarcane
f. Harvest timing & quality per crop - Banana
g. After harvest
PART VI - Other inputs - After Harvest
a. Input costs
b. Abiotic stress
c. Irrigation

See all questionnaires in external materials tab.

data_processing

DATA EDITING
Data processing:

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

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

• Screening: Each grower is screened and selected by Kynetec based on cluster-specific criteria to ensure a comparable group of growers within each cluster. This helps keeping variability low.

• Evaluation of the questionnaire: The questionnaire aligns with the global objective of the project and is adapted to the local context (e.g. interviewers and growers should understand what is asked). Each year the questionnaire is evaluated based on several criteria, and updated where needed.

• Briefing of interviewers: Each year, local interviewers - familiar with the local context of farming -are thoroughly briefed to fully comprehend the questionnaire to obtain unbiased, accurate answers from respondents.

• Cross-validation of the answers:
o Kynetec captures all growers' responses through a digital data-entry tool. Various logical and consistency checks are automated in this tool (e.g. total crop size in hectares cannot be larger than farm size)
o Kynetec cross validates the answers of the growers in three different ways:
1. Within the grower (check if growers respond consistently during the interview)
2. Across years (check if growers respond consistently throughout the years)
3. Within cluster (compare a grower's responses with those of others in the group)
o All the above mentioned inconsistencies are followed up by contacting the growers and asking them to verify their answers. The data is updated after verification. All updates are tracked.

• Check and discuss evolutions and patterns: Global evolutions are calculated, discussed and reviewed on a monthly basis jointly by Kynetec and Syngenta.

• Sensitivity analysis: sensitivity analysis is conducted to evaluate the global results in terms of outliers, retention rates and overall statistical robustness. The results of the sensitivity analysis are discussed jointly by Kynetec and Syngenta.

• It is recommended that users interested in using the administrative level 1 variable in the location dataset use this variable with care and crosscheck it with the postal code variable.

data_appraisal

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

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

Access policy

CONTACTS

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

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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

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CITATION REQUIREMENTS
The Good Growth Plan Progress Data - Productivity 2019

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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_RUS_2014-2019_GGP-P_v01_M_v01_A_OCS

PRODUCERS

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

DATE OF METADATA PRODUCTION
2023-01-30

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 (RUS_2014-2019_GGP-P_v01_EN_M_A_OCS). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
fertilizers	0	17
seed_treatment	0	26
Farm_level_data	0	32
Global_farm_data	0	331
Crop_protection	0	32
Location	0	16
Activities and Machinery (Q382)	0	9

Data file: fertilizers

Cases:	0
variables:	17

variables

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

total: 17

Data file: seed_treatment

Cases:	0
variables:	26

variables

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

total: 26

Data file: Farm_level_data

Cases:	0
variables:	32

variables

ID	Name	Label	Question
V44	HarvestYear	Data collection wave	
V45	Region	Syngenta's definition of Region	
V46	Territory	Syngenta's definition of Territory	
V47	GrowingArea	To which field/plot does the information relate to?	
V48	ClusterID	Unique cluster ID	
V49	country	Country	
V50	Farmtype	Farm type	
V51	GrowerID	Unique respondent ID	
V52	Crop	The crop of focus	
V53	AreaSize	Q57. Size of growing area A for <TARG1> in <HECT>	
V54	CropSize	Q5.Total cultivated area of <TARG1> in this season in <HECT>	
V55	FarmSize	Q6. Total size of your farm/cultivated area for all crops in <HECT>	
V56	Landproductivity	Land efficiency in ton/ha	
V57	PesticideApplicationEffiiciency	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:	331

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_4	Q56A2. Growing area changed from previous year- I left my field fallow	
V87	q56A2_6	Q56A2. Growing area changed from previous year- Do not cultivate Crop on that area anymore	
V88	q56A2_96	Q56A2. Growing area changed from previous year- Other specify 1	
V89	q56A2_99	Q56A2. Growing area changed from previous year? Don't know / no answer	
V90	q57a	Q57A. How certain you are of the size indication for growing area A?	
V91	q4055	Q4055. TON/HEC Yield objective for area A for <CROP> at beginning of this season?	
V92	q19	Q19. Surname	
V93	q20	Q20. First name	
V94	q21	Q21. Phone number	
V95	q22	Q22. E-mail address	
V96	q27	Q27. Year of birth	
V97	q28	Q28. Gender	
V98	q31	Q31. Until what age did you go to school?	
V99	q30	Q30. Are you a full-time or part-time farmer?	
V100	q30b	Q30. B. How long have you been engaged in farming activities?	
V101	q33	Q33. Did you receive an agronomical/agricultural education?	
V102	q34	Q34. Are you a member of a producer group, association or cooperative for <CROP>?	
V103	q35c	Q35. C. Overall, how satisfied would you say you are with your life these days?	
V104	q37a	Q37.A. Do you have signs of soil erosion by water on	
V105	q37b	Q37.B. Do you have signs of soil erosion by wind on your farm?	
V106	q7001	Q7001. Have you changed your tillage practices for <TARGET CROP> in the past 20 years?	
V107	q7002	Q7002. How did you change your tillage practices for <TARGET CROP>?	
V108	q7003	Q7003. How many years ago did you change your tillage practices for <TARGET CROP>?	
V109	q7004	Q7004. Have you grown cover crop to manage soil health in the past 20 years for <CROP>?	

ID	Name	Label	Question
V110	q7005	Q7005. How many years ago did you start growing a cover crop for <TARGET CROP> ?	
V111	q7006	Q7006 Have you stopped growing a cover crop in the past 20 years for <TARGET CROP>?	
V112	q7007	Q7007. How many years ago did you stop growing a cover crop for <TARGET CROP>?	
V113	q7008	Q7008. For <Crop> was any land converted from arable land/grassland/forest in the past 20 years?	
V114	q7009	Q7009. How did the use of your land change for <TARGET CROP>?	
V115	q7009oth	Other. Specify: Q7009.	
V116	q7010	Q7010. How many years ago did the function of your land change for <TARGET CROP>?	
V117	q65	Q65. Do you practice intercropping for <TARGET CROP> ?	
V118	q66_1	Q66. Which crops do you intercrop? Apples	
V119	q66_3	Q66. Which crops do you intercrop? Barley	
V120	q66_7	Q66. Which crops do you intercrop? Corn	
V121	q66_8	Q66. Which crops do you intercrop? Cotton	
V122	q66_15	Q66. Which crops do you intercrop? Soybean	
V123	q66_18	Q66. Which crops do you intercrop? Sunflower	
V124	q66_21	Q66. Which crops do you intercrop? Wheat	
V125	q66_22	Q66. Which crops do you intercrop? Alfalfa/lucerna	
V126	q66_23	Q66. Which crops do you intercrop? Asparagus	
V127	q66_46	Q66. Which crops do you intercrop? Flax	
V128	q66_51	Q66. Which crops do you intercrop? Grassland (pasture/artificial/temporary)	
V129	q66_62	Q66. Which crops do you intercrop? Millet	
V130	q66_65	Q66. Which crops do you intercrop? Oats	
V131	q66_72	Q66. Which crops do you intercrop? Other wheat	
V132	q66_80	Q66. Which crops do you intercrop? Pulses (lentils, beans, peas)	
V133	q66_81	Q66. Which crops do you intercrop? Pumpkin/squash	
V134	q66_88	Q66. Which crops do you intercrop? Strawberry	
V135	q66_89	Q66. Which crops do you intercrop? Sugar beet	
V136	q66_91	Q66. Which crops do you intercrop? Sorghum	
V137	q66_96	Q66. Which crops do you intercrop? Other specify 1	
V138	q60	Q60. Do you rotate crops on growing area A for <TARGET CROP>?	
V139	q61_1	Q61. What crops are you cultivating in rotation? Apples	
V140	q61_3	Q61. What crops are you cultivating in rotation? Barley	
V141	q61_4	Q61. What crops are you cultivating in rotation? Cauliflower	
V142	q61_7	Q61. What crops are you cultivating in rotation? Corn	
V143	q61_10	Q61. What crops are you cultivating in rotation? Oilseed rape	
V144	q61_13	Q61. What crops are you cultivating in rotation? Potato	
V145	q61_15	Q61. What crops are you cultivating in rotation? Soybean	
V146	q61_18	Q61. What crops are you cultivating in rotation? Sunflower	
V147	q61_21	Q61. What crops are you cultivating in rotation? Wheat	
V148	q61_25	Q61. What crops are you cultivating in rotation? Beets/roots (turnip, yam)	
V149	q61_46	Q61. What crops are you cultivating in rotation? Flax	
V150	q61_51	Q61. What crops are you cultivating in rotation? Grassland	
V151	q61_53	Q61. What crops are you cultivating in rotation? Herbs	
V152	q61_62	Q61. What crops are you cultivating in rotation? Millet	
V153	q61_65	Q61. What crops are you cultivating in rotation? Oats	

ID	Name	Label	Question
V154	q61_72	Q61. What crops are you cultivating in rotation? Other wheat	
V155	q61_80	Q61. What crops are you cultivating in rotation? Pulses (lentils, beans, peas)	
V156	q61_89	Q61. What crops are you cultivating in rotation? Sugar beet	
V157	q61_91	Q61. What crops are you cultivating in rotation? Sorghum	
V158	q61_96	Q61. What crops are you cultivating in rotation? Other. Specify 1	
V159	q61_97	Q61. What crops are you cultivating in rotation? Other. Specify 2	
V160	q61_98	Q61. What crops are you cultivating in rotation? Other. Specify 3	
V161	q61_99	Q61. What crops are you cultivating in rotation? Don’t know / no answer	
V162	q67	Q67. What is the soil type of growing area A for <TARGET CROP>?	
V163	q67b	Q67B. Texture is your soil on growing area A for <TARGET CROP> this season?	
V164	q7011	Q7011. How moist would rate your soil on growing area A for <TARGET CROP> this season?	
V165	q7012	Q7012 Rate the drainage of water through the soil on area A for <TARGET CROP> this season?	
V166	q55e1	Q55E1.Partook in training/meeting on crop/agricultural practices in the past 2 years?	
V167	q5500	Q5500. During the training/meeting, at least 15 minutes talking about safe-use practices	
V168	q55E2_1	Q55E2. Who organized this training? Syngenta representative	
V169	q55E2_3	Q55E2. Who organized this training? Extension officer	
V170	q55E2_5	Q55E2. Who organized this training? Agronomist/advisor	
V171	q55E2_6	Q55E2. Who organized this training? Supplier	
V172	q55E2_7	Q55E2. Who organized this training? Governmental organization (e.g. Ministry)	
V173	q55E2_96	Q55E2. Who organized this training? Other specify 1:	
V174	q55E2_97	Q55E2. Who organized this training? Other specify 2:	
V175	q55E2_98	Q55E2. Who organized this training? Other specify 3:	
V176	q55E2_99	Q55E2. Who organized this training? Don’t know / no answer	
V177	q5501	Q5501. Have you been contacted by a Syngenta representative during the past season?	
V178	q5502_1	Q5502. Can you describe how the Syngenta representative contacted you? Demonstration day	
V179	q5502_2	Q5502. Can you describe how the Syngenta representative contacted you? They visited my farm	
V180	q5502_3	Q5502. Can you describe how the Syngenta representative contacted you? Received a brochure	
V181	q5502_4	Q5502. Can you describe how the Syngenta representative contacted you? Phone call	
V182	q5502_5	Q5502. Can you describe how the Syngenta representative contacted you? E-mail communication	
V183	q5502_96	Q5502. Can you describe how the Syngenta representative contacted you? Other specify 1:	
V184	q5502_97	Q5502. Can you describe how the Syngenta representative contacted you? Other specify 2:	
V185	q5502_oth2	Q5502. Other Can you please describe how the Syngenta representative contacted you?	
V186	q5503	Q5503. How useful was contact with the Syngenta Representative	
V187	q4041a	Q4041.A. Do you feel the need to follow training on crop cultivation in the near future?	
V188	q54_1	Q54. Where do you deposit the rest water after spraying? Citerne (phytobac, heliosec, sentinel, biofilter)	
V189	q54_2	Q54. Where do you deposit the rest water after spraying? In fields	
V190	q54_96	Q54. Where do you deposit the rest water after spraying? Other specify 1:	
V191	q54_99	Q54. Where do you deposit the rest water after spraying? Don’t know / no answer	
V192	q54_oth1	Q54. Other 1:: Q54. Where do you deposit the rest water after spraying?	

ID	Name	Label	Question
V193	q55a_1	Q55a. Where do you clean your sprain equipment? On farm	
V194	q55b_1	Q55b. Where do you dispose the water used for cleaning you equipment? On field	
V195	q55b_2	Q55b. Where do you dispose the water used for cleaning you equipment? Citerne	
V196	q55b_3	Q55b. Where do you dispose the water used for cleaning you equipment? On an unpaved surface	
V197	q55b_4	Q55b. Where do you dispose the water used for cleaning you equipment? On a paved surface (drain / dike)	
V198	q55b_96	Q55b. Where do you dispose the water used for cleaning you equipment? Other specify 1:	
V199	q55b_99	Q55b. Where do you dispose the water used for cleaning you equipment? Don’t know / no answer	
V200	q55c	Q55. C. Do you store the sprayer protected from rain?	
V201	q55d	Q55. D. Do you use drift-reducing nozzles on your sprayer?	
V202	q72	Q72. When did the first field preparation start for growing area A for <TARGET CROP> ?	
V203	q73	Q73. KGs/HECT of seeds sown for growing area A for <TARGET CROP>	
V204	q73a1	Q73A1. What is the amount of seeds that has been sown for growing area A?	
V205	q73a1unit	Q73A1.UNIT Please indicate the measurement unit used?	
V206	q74	Q74. When was the crop sown / planted for growing area A for <TARGET CROP>?	
V207	q7400	Q7400. Have you sown/planted <TARGET CROP> in the same period as last year?	
V208	q2521	Q2521. what is the country of origin of the sunflower seeds variety for growing area A?	
V209	q2521oth	Q2521. Other. what is the country of origin of the sunflower seeds variety for growing area A?	
V210	q2523a	Q2523. A. What is the weight of thousand seeds that have been sown for growing area A for sunflower?	
V211	q231b	Q231B. Are your seeds coated with crop protection products?	
V212	q233	Q233. Do you use on-farm or pre-treated seed treatment to treat the seeds for growing area A for <TARGET CROP>?	
V213	q2500_1	Q2500. When buying SUNFLOWER seeds, what is the importance of Higher yields	
V214	q2500_2	Q2500. When buying SUNFLOWER seeds, what is the importance of resistant to boomrape	
V215	q2500_3	Q2500. When buying SUNFLOWER seeds, what is the importance of drought tolerant	
V216	q2500_4	Q2500. When buying SUNFLOWER seeds, what is the importance of higher oil content	
V217	q2500_5	Q2500. When buying SUNFLOWER seeds, what is the importance of reduce the time of ripening	
V218	q2500_6	Q2500. When buying SUNFLOWER seeds, what is the importance of resistant to diseases	
V219	q2500b	Q2500 B Any other items regarding important criteria when buying seeds?	
V220	q2501_1st	Q2501. What are, according to you, the 3 most critical planting qualities of SUNFLOWER seeds?	
V221	q2501_1st_oth1	Q2501. Other. To you, what are the 3 most critical planting qualities of SUNFLOWER seeds?	
V222	q2501_2nd	Q2501. the 3 most critical planting qualities of SUNFLOWER seeds? the second most important item 2nd	
V223	q2501_2nd_oth1	Q2501. other What are the 3 most critical planting qualities of SUNFLOWER seeds? 2nd most important item	
V224	q2501_2nd_oth2	Q2501. other What are the 3 most critical planting qualities of SUNFLOWER seeds? 2nd most important item	
V225	q2501_3rd	Q2501. 3 most critical planting qualities of SUNFLOWER seeds? Please indicate the third most important item. 3rd	
V226	q2501_3rd_oth1	Q2501. Other What are the 3 most critical planting qualities of SUNFLOWER seeds? 3rd most important item	

ID	Name	Label	Question
V227	q2501_3rd_oth2	Q2501. Other What are the 3 most critical planting qualities of SUNFLOWER seeds? 3rd most important item	
V228	q2501_3rd_oth3	Q2501. Other What are the 3 most critical planting qualities of SUNFLOWER seeds? 3rd most important item	
V229	q2502	Q2502. How important is the country where the SUNFLOWER seeds are produced to you?	
V230	q2503	Q2503. What is your preferred country of SUNFLOWER seeds production?	
V231	q2503oth	Q2503. Other. Specify:: Q2503. What is your preferred country of SUNFLOWER seeds production?	
V232	q2504a_96	Q2504. A. From which companies do you buy sunflower seeds? Other specify 1:	
V233	q2504b_96	Q2504. B. And how satisfied are you with SUNFLOWER seeds from	
V234	q2522	Q2522. Why do you say you are [satisfied / not satisfied] with Syngenta for buying SUNFLOWER seeds?	
V235	q2523	Q2523. Why do you say you are [satisfied / not satisfied] with Competitor brands for buying SUNFLOWER seeds?	
V236	q2505	Q2505. When do you prefer your SUNFLOWER seeds to be delivered to your farm?	
V237	q2506	Q2506. Do you need all the SUNFLOWER seeds (all varieties/portfolio) to be available at the same time?	
V238	q2507	Q2507. Why is this important to you?	
V239	q2508a	Q2508. A. Extent to which you value the ability to change your demand of SUNFLOWER seed close to planting?	
V240	q2508b	Q2508. B. Please explain your answer.	
V241	q2509a	Q2509. A. Extent to which you value direct delivery of SUNFLOWER seeds from manufacturer, rather than picking up or delivery from a distributor?	
V242	q2509b	Q2509. B. Please explain your answer.	
V243	q2510_1	Q2510. Criteria you consider when buying CORN seeds. Drought Tolerant	
V244	q2510_2	Q2510. Criteria you consider when buying CORN seeds. Resistant to soil diseases	
V245	q2510_3	Q2510. Criteria you consider when buying CORN seeds. Inoculants to make treatments before planting unnecessary	
V246	q2510_4	Q2510. Criteria you consider when buying CORN seeds. Withstand water and temperature stress to assure productivity	
V247	q2510_5	Q2510. Criteria you consider when buying CORN seeds. 100% germination & vigor to get an even stand	
V248	q2510_6	Q2510. Criteria you consider when buying CORN seeds. Resistant to cutworms preventing damage below and above ground	
V249	q2510_7	Q2510. Criteria you consider when buying CORN seeds. Resistant to 80% of the diseases so you spend less on products	
V250	q2510b	Q2510 B Are there any other items that are not included in the list above regarding important criteria when buying seeds	
V251	q2511_1st	Q2511. What are, according to you, the 3 most critical planting qualities of CORN seeds? Please indicate the most important item 1st	
V252	q2511_1st_oth1	Q2511. Other 3 most critical planting qualities of CORN seeds? most important item 1st	
V253	q2511_2nd	Q2511. What are, according to you, the 3 most critical planting qualities of CORN seeds? Please indicate the second most important item. 2nd	
V254	q2511_2nd_oth1	Q2511. Other. 3 most critical planting qualities of CORN seeds? second most important item	
V255	q2511_2nd_oth2	Q2511. Other. 3 most critical planting qualities of CORN seeds? second most important item	
V256	q2511_3rd	Q2511. What are the 3 most critical planting qualities of CORN seeds? Please indicate the third most important	
V257	q2511_3rd_oth1	Q2511. Other. 1. 3 most critical planting qualities of CORN seeds? Please indicate 3rd most important	

ID	Name	Label	Question
V258	q2511_3rd_oth2	Q2511. Other. 2. 3 most critical planting qualities of CORN seeds? Please indicate 3rd most important	
V259	q2511_3rd_oth3	Q2511. Other. 3. 3 most critical planting qualities of CORN seeds? Please indicate 3rd most important	
V260	q2512	Q2512. How important is the country where the CORN seeds are produced to you?	
V261	q2513	Q2513. What is your preferred country of CORN seeds production?	
V262	q2513oth	Q2513. Other. Specify:: Q2513. What is your preferred country of CORN seeds production?	
V263	q2514a_96	Q2514a. From which companies do you buy corn seeds? Other specify 1:	
V264	q2514b_96	Q2514. B. And how satisfied are you with CORN seeds from	
V265	q2524	Q2524. Why do you say you are [satisfied / not satisfied] with Syngenta for buying CORN seeds?	
V266	q2525	Q2525. Why do you say you are [satisfied / not satisfied] with Competitor brands for buying CORN seeds?	
V267	q2515	Q2515. When do you prefer your CORN seeds to be delivered to your farm?	
V268	q2516	Q2516. Do you need all the CORN seeds (all varieties/portfolio) to be available at the same time?	
V269	q2517	Q2517. Why is this important to you?	
V270	q2518a	Q2518. A. Value the ability to change your demand of CORN seed close to planting?	
V271	q2518both	Q2518. B. Please explain your answer.	
V272	q2519a	Q2519. A. Value direct delivery of the CORN seeds from a seed manufacturer, rather than picking up or delivery from a distributor?	
V273	q2519both	Q2519. B. Please explain your answer.	
V274	q397new	Q397_NEW. If you have received a crop program and/or any recommendations for growing to implement this season.	
V275	q224a	Q224 A. Did you perform a soil test for <TARGET CROP>?	
V276	q224	Q224. Do you apply organic fertilizers for <TARGET CROP>?	
V277	q226	Q226. Do you apply chemical fertilizers for <TARGET CROP>?	
V278	q229b1	Q229B1.Total number of applications you perform with chemical fertilizers on growing area for <TARGET CROP>?	
V279	q229b2	Q229B2.Total number of applications you perform with organic fertilizers on growing area for <TARGET CROP>?	
V280	q240e_1	Q240E. We would like to better understand the pest pressure on the selected growing areas. INSECT PRESSURE	
V281	q240e_2	Q240E. We would like to better understand the pest pressure on the selected growing areas. DISEASE PRESSURE	
V282	q240e_3	Q240E. We would like to better understand the pest pressure on the selected growing areas. WEED PRESSURE	
V283	q240en	Q240.E1. Do you generally use drift-reducing nozzles on your sprayer?	
V284	q240d	Q240D. Note down the total number of treatments you perform with crop protection products	
V285	q75	Q75. What is the final stand i.e. the number of plants - per <SQUARE METER>/<TARGET CROP>?	
V286	q76	Q76. Prior to harvest, indicate the percentage of the plot area that is lodged for <TARGET CROP>?	
V287	q243a	Q243. When was the harvest period for <TARGET CROP>?	
V288	q243b	Q243. When was the harvest period for <TARGET CROP>?	
V289	q243bb	Q243b. Have you harvested <TARGET CROP> in the same period as last year?	
V290	q274a	Q274. Yield that has been achieved for growing area A for corn in <TON> per <HECTARES>? Grain yield	

ID	Name	Label	Question
V291	q274b	Q274. Yield that has been achieved for growing area A for corn in <TON> per <HECTARES>? Silage yield	
V292	q274c	Q274. Yield that has been achieved for growing area A for corn in <TON> per <HECTARES>? Cobs yield	
V293	q314	Q314. What is the seed yield (marketable yield) that has been achieved for <TARGET CROP> in <TON> per <HECTARES>?	
V294	q4094_1	Q4094. Who measured the yield on each of the growing areas? Myself	
V295	q4094_2	Q4094. Who measured the yield on each of the growing areas? Dealer/store	
V296	q4094_3	Q4094. Who measured the yield on each of the growing areas? Manufacturer/representative	
V297	q4094_4	Q4094. Who measured the yield on each of the growing areas? Independent advisor	
V298	q4094_96	Q4094. Who measured the yield on each of the growing areas? Other specify1	
V299	q4094_98	Q4094. Who measured the yield on each of the growing areas? Other specify3	
V300	q4095a	Q4095. A. Compared to previous year, would you say your yield has ...?	
V301	q4096a	Q4096. A. How satisfied are you with your yield this season?	
V302	q4097a	Q4097. A. How satisfied are you with the price you received on the market?	
V303	q251	Q251. % of crop damaged at the time of harvest (total lost - not marketable) for <TARGET CROP>?	
V304	q2520a_1	Q2520A. Are you also cultivating other sunflower varieties? 1st variety	
V305	q2520b_1	Q2520B. And what is the yield in <TON> per <HECTARES> for these varieties? 1st variety	
V306	q2520a_2	Q2520A. Are you also cultivating other sunflower varieties? 2nd variety	
V307	q2520b_2	Q2520B. And what is the yield in <TON> per <HECTARES> for these varieties? 2nd variety	
V308	q2520a_3	Q2520A. Are you also cultivating other sunflower varieties? 3rd variety	
V309	q2520b_3	Q2520B. And what is the yield in <TON> per <HECTARES> for these varieties? 3rd variety	
V310	q2520a_4	Q2520A. Are you also cultivating other sunflower varieties? 4th variety	
V311	q2520b_4	Q2520B. And what is the yield in <TON> per <HECTARES> for these varieties? 4th variety	
V312	q2520a_5	Q2520A. Are you also cultivating other sunflower varieties? 5th variety	
V313	q2520b_5	Q2520B. And what is the yield in <TON> per <HECTARES> for these varieties? 5th variety	
V314	q360a	Q360. When was the harvest period for <TARGET CROP>?	
V315	q360b	Q360. When was the harvest period for <TARGET CROP>?	
V316	q319a	Q319. When was the harvest period for sugarcane?	
V317	q319b	Q319. When was the harvest period for sugarcane?	
V318	q339a	Q339. When was the harvest period for banana?	
V319	q339b	Q339. When was the harvest period for banana?	
V320	q246_1	Q246. % of the harvest of your target crop is used for own consumption	
V321	q246_2	Q246. % of the harvest of your target crop is used for feeding livestock	
V322	q246_3	Q246. % of the harvest of your target crop is used for harvest sold	
V323	q4002	Q4002. Did you take measures to prevent post-harvest loss for <TARGET CROP>?	
V324	q7013	Q7013. How do you deal with crop residue of <TARGET CROP>?	
V325	q377	Q377. What is the estimated revenue in <DOLLAR>/<HECTARES> for growing area A of <TARGET CROP>?	
V326	q378	Q378. Could you please indicate the estimated revenue in general? <DOLLAR>/<HECTARES>.	
V327	q379	Q379.A Can you please explain your answer for <TARGET CROP>?	

ID	Name	Label	Question
V328	q380	Q380. What is your total input cost for <TARGET CROP> from first field preparation until harvest?	
V329	q4111_1	Q4111. Actual costs SEEDS for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V330	q4111_2	Q4111. Actual costs FERTILIZERZ for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V331	q4111_3	Q4111. Actual costs LABOR for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V332	q4111_4	Q4111. Actual costs MACHINERY <TARGET CROP>?<DOLLAR>/<HECTARES>	
V333	q4111_5	Q4111. Actual costs WATER USE for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V334	q4111_6	Q4111. Actual costs FUEL for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V335	q4111_7	Q4111. Actual costs RENT/LOAN for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V336	q4111_8	Q4111. Actual costs FUNGICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V337	q4111_9	Q4111. Actual costs HERBICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V338	q4111_10	Q4111. Actual costs INSECTICIDES <TARGET CROP>?<DOLLAR>/<HECTARES>	
V339	q4111_98	Q4111. Actual costs DRYING for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V340	q381_1	Q381. Percentage of TREES/SEED costs out of the total input cost for <TARGET CROP>?	
V341	q381_2	Q381. Percentage of FERTILIZERS costs out of the total input cost for <TARGET CROP>?	
V342	q381_3	Q381. Percentage of PESTICIDES costs out of the total input cost for <TARGET CROP>?	
V343	q381_4	Q381. Percentage of LABOR costs out of the total input cost for <TARGET CROP>?	
V344	q381_5	Q381. Percentage of MACHINERY costs of the total input cost for <TARGET CROP>?	
V345	q381_6	Q381. Percentage of WATER USE costs out of the total input cost for <TARGET CROP>?	
V346	q381_7	Q381. Percentage of FUEL costs out of the total input cost for <TARGET CROP>?	
V347	q381_8	Q381. Percentage of ELECTRICITY costs out of the total input cost for <TARGET CROP>?	
V348	q381_9	Q381. Percentage of GAS costs out of the total input cost for <TARGET CROP>?	
V349	q381_10	Q381. Percentage of RENT/LOAN costs out of the total input cost for <TARGET CROP>?	
V350	q381_98	Q381. Percentage of OTHER costs out of the total input cost for <TARGET CROP>?	
V351	q4121	Q4121. In general for the whole cultivation period, rate the weather conditions for <TARGET CROP>?	
V352	q387_1	Q387. What was the impact for target crop? Reduced yield	
V353	q387_2	Q387. What was the impact for target crop? Reduced yield quality	
V354	q387_3	Q387. What was the impact for target crop? No impact	
V355	q388	Q388. How would you say the level of ranfall was for growing area A	
V356	q388b	Q388. B. You mentioned you had less rainfall this season than usual. Was this problematic?	
V357	q388d	Q388D. You mentioned you had more rainfall this season than usual. Was this problematic?	
V358	q3880	Q3880. How would you say the temperature was during this season ?	
V359	q3880b	Q3880 B. You mentioned you had lower temperatures this season than usual. Was this problematic?	
V360	q3880d	Q3880 D. You mentioned you had higher temperatures this season than usual. Was this problematic?	
V361	q389	Q389. What is the MAIN water source of <TARGET CROP> during this season?	
V362	q390	Q390. What is the number of days you have been irrigating <TARGET CROP>?	
V363	q391	Q391. What is the average amount of hours per day you have been irrigating of <TARGET CROP>?	
V364	q392	Q392. What is the amount of liters that is discharged per hour of <TARGET CROP>?	
V365	q7016	Q7016. Please indicate what percentage of the area is irrigated for <TARGET CROP>	
V366	q7017	Q7017. Which method of irrigation did you apply for <TARGET CROP>?	
V367	q399c	Q399.C. How satisfied are you with the crop program and/or recommendations for <TARGET CROP>?	

ID	Name	Label	Question
V368	date1	field preparation	
V369	date2	sowing/planting	
V370	date3a	begin harvest	
V371	date3b	end harvest	
V372	harvestyear	Data collection wave	
V373	q215	Q215. When did the first field preparation start for cauliflower?	
V374	q218	Q218. When have the young plants been planted for cauliflower?	
V375	q4000_1	q4000_1. To whom do you sell your yield - I sell it on the local market	
V376	q4000_2	q4000_2. To whom do you sell your yield - I sell it to a trader	
V377	q4000_3	q4000_3. To whom do you sell your yield - I sell it to a wholesaler	
V378	q4000_4	q4000_4. To whom do you sell your yield - I sell it to a feed processing plant	
V379	q4000_5	q4000_5. To whom do you sell your yield - I sell it to a cooperative I am part of	
V380	q4000_6	q4000_6. To whom do you sell your yield -I sell it under a contract	
V381	q4000_7	q4000_7. To whom do you sell your yield -Government owned rural collection center	
V382	q4000_96	q4000_96. To whom do you sell your yield -Other. Specify 1:	
V383	q4000_97	q4000_97. To whom do you sell your yield -Other. Specify 2:	
V384	q4000_99	q4000_99. To whom do you sell your yield -Don’t know / no answer	
V385	q4000_oth1	Q4000b. Can you please tell us what are your main sources for selling the harvest? Other. Specify 1	
V386	q4000_oth2	Q4000b. Can you please tell us what are your main sources for selling the harvest? Other. Specify 2	
V387	q389_1	q389_1. Which water source has been used for irrigation? Private connection to pipeline	
V388	q389_4	q389_4. Which water source has been used for irrigation? Public river, stream	
V389	q389_5	q389_5. Which water source has been used for irrigation? Public lake, pond	
V390	q399	Q399. Please explain why you follow or do not follow the crop program and/or recommendations.	
V391	q397	Q397. Received a recommended growing protocol or crop program from an agricultural advisor?	
V392	q397c	Q397C. Did you receive a protocol/crop program from Syngenta?	
V393	q397d_oth	Q397.D. From which manufacturer have you received a protocol/crop program? OTHER	
V394	q35a_1	Q35.A. What group/association/cooperative are a member of? 1ST	
V395	q35a_2	Q35.A. What group/association/cooperative are a member of? 2ND	
V396	q58	Q58. In general, what is the topography of your growing area?	
V397	q58oth	Q58. In general, what is the topography of your growing area? OTHER	
V398	q119	Q119. Please indicate the inter-row space that is applied?	
V399	q230_1	Bought seeds	
V400	q230_2	Saved seeds	
V401	q4001	Q4001. % of crop lost in-between harvest and storage or selling <TARG1>?	
V402	q147	Q147. When have the young plants been planted ?	
V403	q247_1a	Q247. BUYER 1 % of yield	
V404	q247_2a	Q247. BUYER 2 % of yield	
V405	q247_1b	Q247. BUYER 1 price per metric ton	
V406	q247_2b	Q247. BUYER 2 price per metric ton	

total: 331

Data file: Crop_protection

Cases:	0
variables:	32

variables

ID	Name	Label	Question
V407	harvestyear	Data collection wave	
V408	GrowingArea	To which field/plot does the information relate to?	
V409	ClusterID	Unique cluster ID	
V410	country	Country	
V411	Farmtype	FARMTYPE	
V412	GrowerID	Unique respondent ID	
V413	product	Unique code of a product within application	
V414	crop	The crop of focus	
V415	application	Unique code of an application per field per grower	
V416	q241a	Q241 a. Timing of product application	
V417	q241b	Q241 b.Type of product	
V418	q241c	Q241 c . Brand product name	
V419	q241c1	Q241 c1. Brand product formulation	
V420	c241c	CODED VARIABLE - stringcode	
V421	c241ca1	CODED VARIABLE - active ingredient1	
V422	c241cp1	CODED VARIABLE - amount of ai1	
V423	c241cu1	CODED VARIABLE - unit (% or Gr)	
V424	c241ca2	CODED VARIABLE - active ingredient2	
V425	c241cp2	CODED VARIABLE - amount of ai2	
V426	c241ca3	CODED VARIABLE - active ingredient3	
V427	c241cp3	CODED VARIABLE - amount of ai3	
V428	c241cpt	CODED VARIABLE - total amount of ai	
V429	q241d	CODED VARIABLE Q241 d. Dosage ?	
V430	q241e	CODED VARIABLE Q241 e. Unit of quantity	
V431	q241f	Q241 f. Amount of H2O solved in LITERS per <HECTARE>	
V432	q241g	Q241 g. Pest/disease/ weed targeted ?	
V433	q241h	Q241 h. Level of pest/ disease/ weed pressure	
V434	q241i	Q241 i. Percentage of the area treated against pests/ diseases/ weeds	
V435	q241j	Q241 j. Percentage of crop free of pests/ diseases/ weeds at harvest (in %)	
V436	q241k	Q241 k. Equipment type ?	
V437	q241n	Q241 n. What is the timing of the treatment - before crop-emergence or after crop-emergence	
V438	syngenta	CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)	

total: 32

Data file: Location

Cases:	0
variables:	16

variables

ID	Name	Label	Question
V439	harvestyear	Year in which the data was collected	
V440	country	Country	
V441	ClusterID	Unique identifier per cluster	
V442	GrowerID	Unique identifier per grower	
V443	GrowingArea	Field code (A or B)	
V444	CORNER	Multiple corners of same field can be registered (only from 2018 onwards)	
V445	q22d_lat_deg	Latititude degrees	
V446	q22d_lat_min	Latititude minutes	
V447	q22d_lat_sec	Latititude seconds	
V448	q22d_lon_deg	Longitude degrees	
V449	q22d_lon_min	Longitude minutes	
V450	q22d_lon_sec	Longitude seconds	
V451	q151	Q151. Open field or in a greenhouse?	
V452	q1f	Q1. F. Would it be okay for you for this company to contact you with information on The GGP?	
V453	q25	Q25. Farm address - postal code	
V454	admin_level_1	administrative area 1	

total: 16

Data file: Activities and Machinery (Q382)

Cases:	0
variables:	9

variables

ID	Name	Label	Question
V455	harvestyear	Year in which the data was collected	
V456	country	Country	
V457	crop	Crop	
V458	ClusterID	Unique identifier per cluster	
V459	farmtype	Reference farms versus Benchmark farms	
V460	GrowerID	Unique identifier per grower	
V461	GrowingArea	Field code (A or B)	
V462	activity	Which activities did the grower do on his field?	
V463	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
RussiaMaize1+2grain	RussiaMaize1+2grain
RussiaSunflowerSeed1+2	RussiaSunflowerSeed1+2

COUNTRY: Country

Data file: fertilizers

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Russian Federation	Russian Federation

FARMTYPE: Farm Type

Data file: fertilizers

Overview

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

Questions and instructions

CATEGORIES

Value	Category
BF	BF
RF	RF

GROWERID: Unique respondent ID

Data file: fertilizers

Overview

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

Questions and instructions

CATEGORIES

Value	Category
35100418	35100418
35107518	35107518
35107918	35107918
35107972	35107972
35114718	35114718
35114772	35114772
35115172	35115172
35115272	35115272
35115372	35115372
35115818	35115818
35115872	35115872
35115972	35115972
35116072	35116072
35118118	35118118
35118172	35118172
35118272	35118272
35118318	35118318
35118372	35118372
35118618	35118618
35118672	35118672
35118718	35118718
35118772	35118772
35120118	35120118
35120218	35120218
35120272	35120272
35120418	35120418
35120472	35120472
35120672	35120672
35120718	35120718
35120818	35120818
35120918	35120918
35120972	35120972
35121218	35121218
35121418	35121418
35121572	35121572

35121718	35121718
35121772	35121772
35122072	35122072
35124018	35124018
35124072	35124072
35124172	35124172
35124218	35124218
35124272	35124272
35124518	35124518
35124572	35124572
35126018	35126018
35126072	35126072
35126118	35126118
35130118	35130118
35130172	35130172
35130218	35130218
35130272	35130272
35130318	35130318
35130418	35130418
35130472	35130472
35200918	35200918
35200972	35200972
35201572	35201572
35201718	35201718
35201772	35201772
35201872	35201872
35202518	35202518
35202572	35202572
35203272	35203272
35203518	35203518
35203572	35203572
35203718	35203718
35203772	35203772
35205718	35205718
35206518	35206518
35208018	35208018
35209718	35209718
35209818	35209818
35209872	35209872

35209918	35209918
35209972	35209972
35210172	35210172
35210218	35210218
35210718	35210718
35210772	35210772
35211018	35211018
35211072	35211072
35211572	35211572
35211618	35211618
35212218	35212218
35212518	35212518
35212572	35212572
35212618	35212618
35212672	35212672
35212718	35212718
35212772	35212772
35213118	35213118
35213172	35213172
35213518	35213518
35213572	35213572
35214118	35214118
35214418	35214418
35214472	35214472
35215472	35215472
35215572	35215572
35223072	35223072
35223218	35223218
35223472	35223472
35223672	35223672
35223872	35223872
35223918	35223918
35225072	35225072
35225118	35225118
35225272	35225272
35225472	35225472
35225518	35225518
35225572	35225572
35225618	35225618

35225718	35225718

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
2	2
3	3
4	4
5	5

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
Corn	Corn
Sunflower	Sunflower

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
2014-08-08	2014-08-08
2014-08-09	2014-08-09
2014-08-15	2014-08-15
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-05	2014-09-05
2014-09-10	2014-09-10
2014-09-11	2014-09-11
2014-09-15	2014-09-15
2014-09-20	2014-09-20
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-05	2014-10-05
2014-10-10	2014-10-10
2014-10-15	2014-10-15
2014-10-17	2014-10-17
2014-10-20	2014-10-20
2014-10-25	2014-10-25
2014-10-27	2014-10-27
2014-11-15	2014-11-15
2014-11-25	2014-11-25
2015-03-05	2015-03-05
2015-03-25	2015-03-25
2015-04-01	2015-04-01
2015-04-05	2015-04-05
2015-04-06	2015-04-06
2015-04-10	2015-04-10
2015-04-13	2015-04-13
2015-04-15	2015-04-15
2015-04-16	2015-04-16
2015-04-17	2015-04-17
2015-04-18	2015-04-18
2015-04-20	2015-04-20

2015-04-22	2015-04-22
2015-04-25	2015-04-25
2015-04-26	2015-04-26
2015-04-27	2015-04-27
2015-04-28	2015-04-28
2015-04-29	2015-04-29
2015-04-30	2015-04-30
2015-05-01	2015-05-01
2015-05-02	2015-05-02
2015-05-04	2015-05-04
2015-05-05	2015-05-05
2015-05-06	2015-05-06
2015-05-07	2015-05-07
2015-05-09	2015-05-09
2015-05-10	2015-05-10
2015-05-13	2015-05-13
2015-05-15	2015-05-15
2015-05-17	2015-05-17
2015-05-18	2015-05-18
2015-05-19	2015-05-19
2015-05-20	2015-05-20
2015-05-22	2015-05-22
2015-05-25	2015-05-25
2015-05-31	2015-05-31
2015-06-01	2015-06-01
2015-06-04	2015-06-04
2015-06-06	2015-06-06
2015-06-07	2015-06-07
2015-06-10	2015-06-10
2015-06-11	2015-06-11
2015-06-15	2015-06-15
2015-06-20	2015-06-20
2015-06-30	2015-06-30
2015-08-30	2015-08-30
2015-09-15	2015-09-15
2015-10-01	2015-10-01
2015-10-15	2015-10-15
2015-10-25	2015-10-25
2016-08-01	2016-08-01

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

2017-04-21	2017-04-21
2017-04-22	2017-04-22
2017-04-23	2017-04-23
2017-04-24	2017-04-24
2017-04-25	2017-04-25
2017-04-26	2017-04-26
2017-04-27	2017-04-27
2017-04-28	2017-04-28
2017-04-29	2017-04-29
2017-04-30	2017-04-30
2017-05-01	2017-05-01
2017-05-02	2017-05-02
2017-05-03	2017-05-03
2017-05-04	2017-05-04
2017-05-05	2017-05-05
2017-05-06	2017-05-06
2017-05-07	2017-05-07
2017-05-09	2017-05-09
2017-05-10	2017-05-10
2017-05-11	2017-05-11
2017-05-12	2017-05-12
2017-05-13	2017-05-13
2017-05-14	2017-05-14
2017-05-15	2017-05-15
2017-05-16	2017-05-16
2017-05-17	2017-05-17
2017-05-20	2017-05-20
2017-05-22	2017-05-22
2017-05-25	2017-05-25
2017-05-29	2017-05-29
2017-05-31	2017-05-31
2017-06-01	2017-06-01
2017-06-02	2017-06-02
2017-06-10	2017-06-10
2017-06-14	2017-06-14
2017-06-15	2017-06-15
2017-06-17	2017-06-17
2017-06-20	2017-06-20
2017-06-24	2017-06-24

2017-06-25	2017-06-25
2017-06-28	2017-06-28
2017-08-01	2017-08-01
2017-08-10	2017-08-10
2017-08-15	2017-08-15
2017-08-26	2017-08-26
2017-08-27	2017-08-27
2017-08-28	2017-08-28
2017-08-29	2017-08-29
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-07	2017-09-07
2017-09-10	2017-09-10
2017-09-12	2017-09-12
2017-09-14	2017-09-14
2017-09-15	2017-09-15
2017-09-16	2017-09-16
2017-09-25	2017-09-25
2017-09-28	2017-09-28
2017-09-29	2017-09-29
2017-09-30	2017-09-30
2017-10-01	2017-10-01
2017-10-05	2017-10-05
2017-10-06	2017-10-06
2017-10-07	2017-10-07
2017-10-10	2017-10-10
2017-10-15	2017-10-15
2017-10-20	2017-10-20
2017-10-25	2017-10-25
2017-11-05	2017-11-05
2017-11-20	2017-11-20
2017-12-24	2017-12-24
2018-03-10	2018-03-10
2018-03-20	2018-03-20
2018-04-01	2018-04-01
2018-04-10	2018-04-10
2018-04-14	2018-04-14
2018-04-15	2018-04-15
2018-04-16	2018-04-16

2018-04-20	2018-04-20
2018-04-23	2018-04-23
2018-04-25	2018-04-25
2018-04-28	2018-04-28
2018-05-01	2018-05-01
2018-05-03	2018-05-03
2018-05-05	2018-05-05
2018-05-06	2018-05-06
2018-05-07	2018-05-07
2018-05-08	2018-05-08
2018-05-09	2018-05-09
2018-05-10	2018-05-10
2018-05-12	2018-05-12
2018-05-14	2018-05-14
2018-05-15	2018-05-15
2018-05-16	2018-05-16
2018-05-17	2018-05-17
2018-05-18	2018-05-18
2018-05-19	2018-05-19
2018-05-20	2018-05-20
2018-05-21	2018-05-21
2018-05-22	2018-05-22
2018-05-23	2018-05-23
2018-05-30	2018-05-30
2018-06-01	2018-06-01
2018-06-05	2018-06-05
2018-06-10	2018-06-10
2018-06-15	2018-06-15
2018-06-16	2018-06-16
2018-06-20	2018-06-20
2018-06-25	2018-06-25
2018-07-31	2018-07-31
2018-08-20	2018-08-20
2018-08-25	2018-08-25
2018-08-27	2018-08-27
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-09-10	2018-09-10
2018-09-17	2018-09-17

2018-09-20	2018-09-20
2018-09-25	2018-09-25
2018-09-27	2018-09-27
2018-10-15	2018-10-15
2018-10-19	2018-10-19
2018-10-28	2018-10-28
2018-11-14	2018-11-14
2018-11-25	2018-11-25
2019-03-15	2019-03-15
2019-04-01	2019-04-01
2019-04-02	2019-04-02
2019-04-04	2019-04-04
2019-04-05	2019-04-05
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-12	2019-04-12
2019-04-14	2019-04-14
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-20	2019-04-20
2019-04-22	2019-04-22
2019-04-23	2019-04-23
2019-04-25	2019-04-25
2019-04-30	2019-04-30
2019-05-01	2019-05-01
2019-05-03	2019-05-03
2019-05-05	2019-05-05
2019-05-06	2019-05-06
2019-05-07	2019-05-07
2019-05-08	2019-05-08
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-12	2019-05-12
2019-05-13	2019-05-13
2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-16	2019-05-16
2019-05-17	2019-05-17
2019-05-19	2019-05-19

2019-05-20	2019-05-20
2019-05-21	2019-05-21
2019-05-25	2019-05-25
2019-05-27	2019-05-27
2019-05-28	2019-05-28
2019-06-03	2019-06-03
2019-06-04	2019-06-04
2019-06-07	2019-06-07
2019-06-09	2019-06-09
2019-06-10	2019-06-10
2019-06-14	2019-06-14
2019-06-15	2019-06-15
2019-06-17	2019-06-17
2019-08-25	2019-08-25
2019-10-05	2019-10-05

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 - 100000 Format: Numeric

Q229CE: Q229C e. Unit of quantity

Data file: fertilizers

Overview

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

Questions and instructions

CATEGORIES

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

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

Data file: fertilizers

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 300 Format: Numeric

Q229CG: Q229C g. Percentage N (in %)

Data file: fertilizers

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 82.2 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 - 52 Format: Numeric

Q229CI: Q229C i. Percentage K (K2O) (in %)

Data file: fertilizers

Overview

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

Q229CJ: Q229C j. Equipment type

Data file: fertilizers

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Granular applicator	Granular applicator
Motorized boom sprayer	Motorized boom sprayer
Other	Other

HARVESTYEAR: Data collection wave

Data file: seed_treatment

Overview

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

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

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CLUSTERID: Unique cluster ID

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
RussiaMaize1+2grain	RussiaMaize1+2grain
RussiaSunflowerSeed1+2	RussiaSunflowerSeed1+2

COUNTRY: Country

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Russian Federation	Russian Federation

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
35100418	35100418
35107518	35107518
35107618	35107618
35107918	35107918
35107972	35107972
35114718	35114718
35114772	35114772
35115172	35115172
35115272	35115272

35115372	35115372
35115818	35115818
35115872	35115872
35115918	35115918
35115972	35115972
35116072	35116072
35118118	35118118
35118172	35118172
35118272	35118272
35118318	35118318
35118372	35118372
35118618	35118618
35118672	35118672
35118718	35118718
35118772	35118772
35118818	35118818
35120118	35120118
35120218	35120218
35120272	35120272
35120418	35120418
35120472	35120472
35120672	35120672
35120718	35120718
35120818	35120818
35120918	35120918
35120972	35120972
35121018	35121018
35121218	35121218
35121418	35121418
35121572	35121572
35121718	35121718
35121772	35121772
35121818	35121818
35122072	35122072
35122672	35122672
35124018	35124018
35124072	35124072
35124172	35124172
35124218	35124218

35124272	35124272
35124518	35124518
35124572	35124572
35126018	35126018
35126072	35126072
35126118	35126118
35126172	35126172
35130118	35130118
35130172	35130172
35130218	35130218
35130272	35130272
35130318	35130318
35130418	35130418
35130472	35130472
35200918	35200918
35200972	35200972
35201718	35201718
35201772	35201772
35201872	35201872
35202518	35202518
35202572	35202572
35203272	35203272
35203518	35203518
35203572	35203572
35203718	35203718
35203772	35203772
35205718	35205718
35206518	35206518
35208018	35208018
35209718	35209718
35209818	35209818
35209872	35209872
35209918	35209918
35209972	35209972
35210172	35210172
35210218	35210218
35210718	35210718
35210772	35210772
35211018	35211018

35211072	35211072
35211572	35211572
35211618	35211618
35211718	35211718
35212218	35212218
35212518	35212518
35212572	35212572
35212618	35212618
35212672	35212672
35212718	35212718
35212772	35212772
35213118	35213118
35213172	35213172
35213518	35213518
35213572	35213572
35214118	35214118
35214418	35214418
35214472	35214472
35214518	35214518
35215318	35215318
35215472	35215472
35215572	35215572
35223072	35223072
35223118	35223118
35223218	35223218
35223318	35223318
35223472	35223472
35223518	35223518
35223672	35223672
35223872	35223872
35223918	35223918
35225072	35225072
35225118	35225118
35225218	35225218
35225272	35225272
35225372	35225372
35225472	35225472
35225518	35225518
35225572	35225572

35225618	35225618
35225718	35225718

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
4	4

CROP: The crop of focus

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Corn	Corn
Sunflower	Sunflower

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: 2 - 143.16 Format: Numeric

Q233C_A: Q233C. a. Timing of product application

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2014-05-01	2014-05-01
2014-05-02	2014-05-02
2014-05-18	2014-05-18
2014-05-26	2014-05-26
2014-05-28	2014-05-28
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-02	2014-06-02
2014-06-03	2014-06-03
2014-06-05	2014-06-05
2014-06-07	2014-06-07
2014-07-12	2014-07-12
2014-09-20	2014-09-20
2014-10-01	2014-10-01
2014-12-15	2014-12-15
2014-12-20	2014-12-20
2014-12-25	2014-12-25
2015-01-21	2015-01-21
2015-02-01	2015-02-01
2015-02-02	2015-02-02
2015-02-15	2015-02-15
2015-03-01	2015-03-01
2015-04-01	2015-04-01
2015-04-04	2015-04-04
2015-04-05	2015-04-05
2015-04-07	2015-04-07
2015-04-27	2015-04-27
2015-05-01	2015-05-01
2015-05-05	2015-05-05
2015-05-18	2015-05-18

2015-05-22	2015-05-22
2015-05-25	2015-05-25
2015-05-26	2015-05-26
2015-06-01	2015-06-01
2015-06-03	2015-06-03
2015-06-05	2015-06-05
2015-06-07	2015-06-07
2015-06-28	2015-06-28
2015-11-01	2015-11-01
2016-01-30	2016-01-30
2016-02-01	2016-02-01
2016-02-12	2016-02-12
2016-02-15	2016-02-15
2016-03-05	2016-03-05
2016-05-15	2016-05-15
2016-11-30	2016-11-30
2016-12-15	2016-12-15
2017-01-15	2017-01-15
2017-01-16	2017-01-16
2017-01-30	2017-01-30
2017-02-01	2017-02-01
2017-02-14	2017-02-14
2017-03-15	2017-03-15
2017-04-01	2017-04-01
2017-04-05	2017-04-05
2017-05-27	2017-05-27
2017-05-29	2017-05-29
2017-11-15	2017-11-15
2018-01-01	2018-01-01
2018-02-03	2018-02-03
2018-04-20	2018-04-20

Q233C_B: Q233C. b.Type of product

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

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

Q233C_C: Q233C. c. Brand product name

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q233C_C2: Q233C. c2. Brand product formulation

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C233C_C: CODED VARIABLE - stringcode

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C233CA1: CODED VARIABLE - active ingredient1

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2,4-D ETHYL HEXYL	2,4-D ETHYL HEXYL
CARBOFURAN	CARBOFURAN
CLOTHIANIDINE	CLOTHIANIDINE
DICAMBA-DMA(DIMETHYLAMINE)-SALT	DICAMBA-DMA(DIMETHYLAMINE)-SALT
Do not know	Do not know
ETHYLHEXYL-ESTER	ETHYLHEXYL-ESTER
FLUDIOXONIL	FLUDIOXONIL
FLUTRIAFOL	FLUTRIAFOL
FORAMSULFURON	FORAMSULFURON
GLYPHOSATE	GLYPHOSATE
GLYPHOSATE-ISOPROPYL-AMM	GLYPHOSATE-ISOPROPYL-AMM
HALOXYFOP-P-METHYL-(HALOXYFOP-M)-(HALOXYFOP-R)	HALOXYFOP-P-METHYL-(HALOXYFOP-M)-(HALOXYFOP-R)
IMAZAMOXE	IMAZAMOXE
IMIDACLOPRID	IMIDACLOPRID
IPRODIONE	IPRODIONE
LINURON	LINURON
MEFENOXAM	MEFENOXAM
MESOTRIONE	MESOTRIONE
METALAXIL-M	METALAXIL-M
NIKOSULPHURON	NIKOSULPHURON
PROPISOCHLOR	PROPISOCHLOR

RIMESULPHURONE	RIMESULPHURONE
TEBUCONAZOLE	TEBUCONAZOLE
TEFLUTRIN	TEFLUTRIN
THIAMETHOXAM	THIAMETHOXAM
THIFENSULFURON-M	THIFENSULFURON-M
THIRAM	THIRAM
TRIBUNERONE-METHYL	TRIBUNERONE-METHYL

C233CP1: CODED VARIABLE - amount of ai1

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 25 - 720 Format: Numeric

C233CU1: CODED VARIABLE - unit (% or Gr)

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
%	%
g/l	g/l

C233CA2: CODED VARIABLE - active ingredient2

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category

FLORASULAM	FLORASULAM
IMIZAPIRE/IMAZAPYR	IMIZAPIRE/IMAZAPYR
IODOSULFURON-M	IODOSULFURON-M
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
METALAXIL-M	METALAXIL-M
THIAMETHOXAM	THIAMETHOXAM
THIFENSULFURON-M	THIFENSULFURON-M
TIABENDAZOLE	TIABENDAZOLE

C233CP2: CODED VARIABLE - amount of ai2

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1 - 200 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
ISOXADIFEN-E	ISOXADIFEN-E

C233CP3: CODED VARIABLE - amount of ai3

Data file: seed_treatment

Overview

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

Q233C_D: Q233C. d. PRODUCT 1: Dosage

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 29 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	100
2	120
3	1
4	2
5	200
6	5
7	400
8	50
9	3
10	60
11	300
12	40
13	80
14	500
15	125
16	2000
17	1000
18	700
19	25
20	1500
21	350
22	6
23	10
24	8
25	7
26	1100
27	35
28	1400
29	175

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
ML/KG	ML/KG

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

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 2 - 200 Format: Numeric

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

Data file: seed_treatment

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Against diseases	Against diseases
Against diseases and blast	Against diseases and blast
Against head smut	Against head smut
Against soil pests, wire worm, diseases	Against soil pests, wire worm, diseases
Against the insect pest	Against the insect pest
Against the wire worm	Against the wire worm
Againsy diseases and blast	Againsy diseases and blast
All	All

All diseases	All diseases
All pest	All pest
All weeds	All weeds
Amaranth, spurge	Amaranth, spurge
Annual dicotyledonous	Annual dicotyledonous
Annual dicotyledonous and grass weeds	Annual dicotyledonous and grass weeds
Bindweed	Bindweed
Bindweet	Bindweet
Broadleaf weeds	Broadleaf weeds
Can't specify	Can't specify
Couch grass and other weeds	Couch grass and other weeds
DK	DK
Dicotyledonous	Dicotyledonous
Dicotyledonous weeds	Dicotyledonous weeds
Different types	Different types
Different types of diseases	Different types of diseases
Diseases	Diseases
Diseases and pests	Diseases and pests
Djk	Djk
Dk	Dk
Don't know / no answer	Don't know / no answer
Dote	Dote
False Mildew	False Mildew
Feeding	Feeding
Fertilizer	Fertilizer
Field bindweed	Field bindweed
Field bindweet	Field bindweet
Fungal Diseases	Fungal Diseases
Fungal diseases	Fungal diseases
Fungal dseases	Fungal dseases
Fungus Or Flea	Fungus Or Flea
Fusarium wilt	Fusarium wilt
Fusarium wilt, cottony rot, noble rot, powdery mildew.	Fusarium wilt, cottony rot, noble rot, powdery mildew.
Grass weeds	Grass weeds
Grey rot	Grey rot
Grey rot, wire worm	Grey rot, wire worm
Insect pest	Insect pest
Insect-pest	Insect-pest
Insects	Insects

Locust	Locust
Meadow moth	Meadow moth
Melolontha, wireworm	Melolontha, wireworm
Melolontha, wireworm.	Melolontha, wireworm.
Only mechanical tillage of fields	Only mechanical tillage of fields
Perennial and annual dicotyledonous and grass weeds	Perennial and annual dicotyledonous and grass weeds
Perennial weeds destruction	Perennial weeds destruction
Pest, diseases	Pest, diseases
Pests	Pests
Pests, especially wireworm	Pests, especially wireworm
Phoma Rot, Black Rot	Phoma Rot, Black Rot
Plant diseases	Plant diseases
Powdery mildew, white rot, wireworm	Powdery mildew, white rot, wireworm
Protection from a wide range of pests	Protection from a wide range of pests
Root Rot	Root Rot
Root Rot, Powdery Mildew, Bacterial Disease	Root Rot, Powdery Mildew, Bacterial Disease
Root rot	Root rot
Root rot, fusarium wilt	Root rot, fusarium wilt
Root rot, mould	Root rot, mould
Root rot, smut	Root rot, smut
Rot, Mould, Smut	Rot, Mould, Smut
Rot, black mould	Rot, black mould
Seed molding	Seed molding
Smut	Smut
Smut, root rot, grey rot	Smut, root rot, grey rot
Soil Pests	Soil Pests
Soil Pests: Wire Worm	Soil Pests: Wire Worm
Soil pests, birds	Soil pests, birds
Stress resistance, resistance to diseases	Stress resistance, resistance to diseases
Stress resistance, resistant to diseases	Stress resistance, resistant to diseases
Suppression of dicotyledonous weeds	Suppression of dicotyledonous weeds
Treater against diseases	Treater against diseases
Various weeds	Various weeds
Weed	Weed
Weeds	Weeds
White mildew, powder mildew, root rot, wire worm	White mildew, powder mildew, root rot, wire worm
White mildew, powdery mildew, root rot, wire worm	White mildew, powdery mildew, root rot, wire worm
White mildew, powdery mildew, root rot, wire worms	White mildew, powdery mildew, root rot, wire worms
Wide range of pests	Wide range of pests

Wir worm, tenebrionid beetle	Wir worm, tenebrionid beetle
Wire Worm	Wire Worm
Wire Worm, Owl Moth	Wire Worm, Owl Moth
Wire Worm, True Weevil, Owl Moth, Root Rot	Wire Worm, True Weevil, Owl Moth, Root Rot
Wire worm	Wire worm
Wire worm, moth	Wire worm, moth
Wire worm, small beetles	Wire worm, small beetles
Wire worm, tenebrionid beetle	Wire worm, tenebrionid beetle
Wireworm	Wireworm
Wireworm'	Wireworm'
Wireworm, soil pests, flies	Wireworm, soil pests, flies
against diseases, pests	against diseases, pests
blister smut, loose smut	blister smut, loose smut
diseases	diseases
don't know	don't know
don't remember, package was not saved	don't remember, package was not saved
don`t know	don`t know
only mechanical tillage of fields	only mechanical tillage of fields
plant growth	plant growth
plant growth regulator	plant growth regulator
plant pests	plant pests
resistance	resistance
various rot, fusarium	various rot, fusarium
wire worm, small beetles	wire worm, small beetles
Насекомые (проволочник)	Насекомые (проволочник)
Проволочник	Проволочник
Проволочник, Долгоносик	Проволочник, Долгоносик
Проволочник, Долгоносик, Медляк	Проволочник, Долгоносик, Медляк
Против Всех Болезней	Против Всех Болезней
Разные Гнили	Разные Гнили
против болезней	против болезней

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 east	europe east

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
russiamaize1	russiamaize1
russiamaize1+2grain	russiamaize1+2grain
russiamaize2	russiamaize2
russiasunflowerseed1	russiasunflowerseed1
russiasunflowerseed1+2	russiasunflowerseed1+2
russiasunflowerseed2	russiasunflowerseed2

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
Russian Federation	Russian Federation

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
35100400	35100400
35100418	35100418
35102700	35102700
35105300	35105300
35107500	35107500
35107518	35107518
35107600	35107600
35107618	35107618
35107900	35107900
35107918	35107918
35107972	35107972
35114600	35114600
35114700	35114700
35114718	35114718
35114772	35114772
35115172	35115172

35115272	35115272
35115372	35115372
35115818	35115818
35115872	35115872
35115918	35115918
35115972	35115972
35116072	35116072
35118118	35118118
35118172	35118172
35118272	35118272
35118318	35118318
35118372	35118372
35118618	35118618
35118672	35118672
35118718	35118718
35118772	35118772
35118818	35118818
35120118	35120118
35120218	35120218
35120272	35120272
35120418	35120418
35120472	35120472
35120672	35120672
35120718	35120718
35120818	35120818
35120918	35120918
35120972	35120972
35121018	35121018
35121218	35121218
35121418	35121418
35121572	35121572
35121718	35121718
35121772	35121772
35121818	35121818
35122072	35122072
35122672	35122672
35124018	35124018
35124072	35124072
35124172	35124172

35124218	35124218
35124272	35124272
35124518	35124518
35124572	35124572
35126018	35126018
35126072	35126072
35126118	35126118
35126172	35126172
35130118	35130118
35130172	35130172
35130218	35130218
35130272	35130272
35130318	35130318
35130418	35130418
35130472	35130472
35200600	35200600
35200700	35200700
35200800	35200800
35200900	35200900
35200918	35200918
35200972	35200972
35201000	35201000
35201100	35201100
35201200	35201200
35201300	35201300
35201400	35201400
35201500	35201500
35201572	35201572
35201600	35201600
35201700	35201700
35201718	35201718
35201772	35201772
35201800	35201800
35201872	35201872
35201900	35201900
35202200	35202200
35202300	35202300
35202400	35202400
35202500	35202500

35202518	35202518
35202572	35202572
35203000	35203000
35203200	35203200
35203272	35203272
35203300	35203300
35203500	35203500
35203518	35203518
35203572	35203572
35203700	35203700
35203718	35203718
35203772	35203772
35203800	35203800
35203900	35203900
35204100	35204100
35205500	35205500
35205600	35205600
35205700	35205700
35205718	35205718
35205800	35205800
35205900	35205900
35206000	35206000
35206100	35206100
35206200	35206200
35206300	35206300
35206400	35206400
35206500	35206500
35206518	35206518
35206900	35206900
35207000	35207000
35207200	35207200
35207300	35207300
35208000	35208000
35208018	35208018
35209300	35209300
35209700	35209700
35209718	35209718
35209800	35209800
35209818	35209818

35209872	35209872
35209900	35209900
35209918	35209918
35209972	35209972
35210000	35210000
35210100	35210100
35210172	35210172
35210200	35210200
35210218	35210218
35210300	35210300
35210400	35210400
35210600	35210600
35210700	35210700
35210718	35210718
35210772	35210772
35210800	35210800
35211000	35211000
35211018	35211018
35211072	35211072
35211100	35211100
35211200	35211200
35211300	35211300
35211500	35211500
35211572	35211572
35211600	35211600
35211618	35211618
35211700	35211700
35211718	35211718
35211800	35211800
35212000	35212000
35212200	35212200
35212218	35212218
35212300	35212300
35212500	35212500
35212518	35212518
35212572	35212572
35212600	35212600
35212618	35212618
35212672	35212672

35212700	35212700
35212718	35212718
35212772	35212772
35212900	35212900
35213100	35213100
35213118	35213118
35213172	35213172
35213200	35213200
35213300	35213300
35213400	35213400
35213500	35213500
35213518	35213518
35213572	35213572
35213600	35213600
35213700	35213700
35214000	35214000
35214100	35214100
35214118	35214118
35214300	35214300
35214400	35214400
35214418	35214418
35214472	35214472
35214500	35214500
35214518	35214518
35215000	35215000
35215318	35215318
35215472	35215472
35215572	35215572
35223072	35223072
35223118	35223118
35223218	35223218
35223318	35223318
35223472	35223472
35223518	35223518
35223672	35223672
35223872	35223872
35223918	35223918
35225072	35225072
35225118	35225118

35225218	35225218
35225272	35225272
35225372	35225372
35225472	35225472
35225518	35225518
35225572	35225572
35225618	35225618
35225718	35225718

CROP: The crop of focus

Data file: Farm_level_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
corn	corn
sunflower	sunflower

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: 0.4 - 11000 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: 210 - 110000 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: 1200 - 430000 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 - 12.5 Format: Numeric

---

PESTICIDEAPPLICATIONEFFIICIENCY: 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 - 4 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 - 106.5 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 - 66.6666666666667 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 - 66.6666666666667 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: 0.307692307692308 - 31.8133333333333 Format: Numeric

PESTICIDEEFFICIENCY: Kgs of active ingredients from pesticides used in kilogram per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 2.4 Format: Numeric

HERBICIDEEFFICIENCY: Kgs of active ingredients from herbicides used per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 2.4 Format: Numeric

FUNGICIDEEFFICIENCY: Kgs of active ingredients from fungicides used per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 0.416666666666667 Format: Numeric

INSECTICIDEEFFICIENCY: Kgs of active ingredients from insecticides used per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 0.912413793103448 Format: Numeric

IRRIGATIONWATEREFFICIENCY: Litres of irrigation water used per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 6.66666666666667 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: 0.0572307692307692 - 10.29 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: 0.0446428571428571 - 10.29 Format: Numeric

SYNGENTASHARE: Percentage of syngenta products used compared to total number of products used

Data file: Farm_level_data

Overview

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

USER_VS_NON_USER: Does the grower use Syngenta products?

Data file: Farm_level_data

Overview

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

Questions and instructions

CATEGORIES

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

PROTOCOL: have received a crop program and/or any recommendations this season?

Data file: Farm_level_data

Overview

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

Questions and instructions

CATEGORIES

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

FIELD_PREPARATION: Date of first field preparation

Data file: Farm_level_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
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2013-08-15	2013-08-15
2013-08-30	2013-08-30
2013-09-01	2013-09-01
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-15	2013-10-15
2013-10-30	2013-10-30
2014-04-01	2014-04-01

2014-04-16	2014-04-16
2014-04-17	2014-04-17
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-24	2014-04-24
2014-04-25	2014-04-25
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2014-06-15	2014-06-15
2014-06-25	2014-06-25
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PLANTING_DATE: Date of sowing or planting

Data file: Farm_level_data

Overview

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

Questions and instructions

CATEGORIES

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2014-04-26	2014-04-26
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2019-05-12	2019-05-12
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2019-05-16	2019-05-16
2019-05-17	2019-05-17
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HARVEST_BEGIN: Date when harvest started

Data file: Farm_level_data

Overview

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

Questions and instructions

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HARVEST_END: Date when harvest ended

Data file: Farm_level_data

Overview

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Questions and instructions

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2019-10-03	2019-10-03
2019-10-04	2019-10-04
2019-10-05	2019-10-05
2019-10-06	2019-10-06
2019-10-07	2019-10-07
2019-10-08	2019-10-08
2019-10-10	2019-10-10
2019-10-11	2019-10-11
2019-10-13	2019-10-13
2019-10-15	2019-10-15
2019-10-16	2019-10-16
2019-10-18	2019-10-18
2019-10-20	2019-10-20
2019-10-22	2019-10-22
2019-10-25	2019-10-25
2019-10-26	2019-10-26
2019-10-30	2019-10-30
2019-11-02	2019-11-02
2019-11-03	2019-11-03
2019-11-05	2019-11-05
2019-11-07	2019-11-07
2019-11-09	2019-11-09
2019-11-10	2019-11-10
2019-11-12	2019-11-12
2019-11-13	2019-11-13

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 east	europe east

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
Russian Federation	Russian Federation

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
russiamaize1	russiamaize1
russiamaize1+2grain	russiamaize1+2grain
russiamaize2	russiamaize2
russiasunflowerseed1	russiasunflowerseed1
russiasunflowerseed1+2	russiasunflowerseed1+2

russiasunflowerseed2	russiasunflowerseed2

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
35100400	35100400
35100418	35100418
35102700	35102700
35105300	35105300
35107500	35107500
35107518	35107518
35107600	35107600
35107618	35107618
35107900	35107900
35107918	35107918
35107972	35107972
35114600	35114600
35114700	35114700
35114718	35114718
35114772	35114772
35115172	35115172
35115272	35115272
35115372	35115372
35115818	35115818
35115872	35115872
35115918	35115918
35115972	35115972
35116072	35116072
35118118	35118118
35118172	35118172
35118272	35118272

35118318	35118318
35118372	35118372
35118618	35118618
35118672	35118672
35118718	35118718
35118772	35118772
35118818	35118818
35120118	35120118
35120218	35120218
35120272	35120272
35120418	35120418
35120472	35120472
35120672	35120672
35120718	35120718
35120818	35120818
35120918	35120918
35120972	35120972
35121018	35121018
35121218	35121218
35121418	35121418
35121572	35121572
35121718	35121718
35121772	35121772
35121818	35121818
35122072	35122072
35122672	35122672
35124018	35124018
35124072	35124072
35124172	35124172
35124218	35124218
35124272	35124272
35124518	35124518
35124572	35124572
35126018	35126018
35126072	35126072
35126118	35126118
35126172	35126172
35130118	35130118
35130172	35130172

35130218	35130218
35130272	35130272
35130318	35130318
35130418	35130418
35130472	35130472
35200600	35200600
35200700	35200700
35200800	35200800
35200900	35200900
35200918	35200918
35200972	35200972
35201000	35201000
35201100	35201100
35201200	35201200
35201300	35201300
35201400	35201400
35201500	35201500
35201572	35201572
35201600	35201600
35201700	35201700
35201718	35201718
35201772	35201772
35201800	35201800
35201872	35201872
35201900	35201900
35202200	35202200
35202300	35202300
35202400	35202400
35202500	35202500
35202518	35202518
35202572	35202572
35203000	35203000
35203200	35203200
35203272	35203272
35203300	35203300
35203500	35203500
35203518	35203518
35203572	35203572
35203700	35203700

35203718	35203718
35203772	35203772
35203800	35203800
35203900	35203900
35204100	35204100
35205500	35205500
35205600	35205600
35205700	35205700
35205718	35205718
35205800	35205800
35205900	35205900
35206000	35206000
35206100	35206100
35206200	35206200
35206300	35206300
35206400	35206400
35206500	35206500
35206518	35206518
35206900	35206900
35207000	35207000
35207200	35207200
35207300	35207300
35208000	35208000
35208018	35208018
35209300	35209300
35209700	35209700
35209718	35209718
35209800	35209800
35209818	35209818
35209872	35209872
35209900	35209900
35209918	35209918
35209972	35209972
35210000	35210000
35210100	35210100
35210172	35210172
35210200	35210200
35210218	35210218
35210300	35210300

35210400	35210400
35210600	35210600
35210700	35210700
35210718	35210718
35210772	35210772
35210800	35210800
35211000	35211000
35211018	35211018
35211072	35211072
35211100	35211100
35211200	35211200
35211300	35211300
35211500	35211500
35211572	35211572
35211600	35211600
35211618	35211618
35211700	35211700
35211718	35211718
35211800	35211800
35212000	35212000
35212200	35212200
35212218	35212218
35212300	35212300
35212500	35212500
35212518	35212518
35212572	35212572
35212600	35212600
35212618	35212618
35212672	35212672
35212700	35212700
35212718	35212718
35212772	35212772
35212900	35212900
35213100	35213100
35213118	35213118
35213172	35213172
35213200	35213200
35213300	35213300
35213400	35213400

35213500	35213500
35213518	35213518
35213572	35213572
35213600	35213600
35213700	35213700
35214000	35214000
35214100	35214100
35214118	35214118
35214300	35214300
35214400	35214400
35214418	35214418
35214472	35214472
35214500	35214500
35214518	35214518
35215000	35215000
35215318	35215318
35215472	35215472
35215572	35215572
35223072	35223072
35223118	35223118
35223218	35223218
35223318	35223318
35223472	35223472
35223518	35223518
35223672	35223672
35223872	35223872
35223918	35223918
35225072	35225072
35225118	35225118
35225218	35225218
35225272	35225272
35225372	35225372
35225472	35225472
35225518	35225518
35225572	35225572
35225618	35225618
35225718	35225718

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
corn	corn
sunflower	sunflower

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_4: Q56A2. Growing area changed from previous year- I left my field fallow

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q56A2_6: Q56A2. Growing area changed from previous year- Do not cultivate Crop on that area anymore

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q56A2_96: Q56A2. Growing area changed from previous year- Other specify 1

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q56A2_99: Q56A2. Growing area changed from previous year? Don’t know / no answer

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
The size indicated is an estimate	The size indicated is an estimate
The size indicated was measured by a third party	The size indicated was measured by a third party
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: 0.8 - 40 Format: Numeric

Q19: Q19. Surname

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q20: Q20. First name

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q21: Q21. Phone number

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22: Q22. E-mail address

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q30B: Q30. B. How long have you been engaged in farming activities?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 51 Format: Numeric

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q27: Q27. Year of birth

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1920 - 1992 Format: Numeric

Q28: Q28. Gender

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category

1	male
2	female

Q31: Q31. Until what age did you go to school?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 46 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 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Full-time grower
2	Part-time grower

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
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: 0 - 20 Format: Numeric

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

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

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 3 - 17 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 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	from grassland to arable land
2	from arable land to grassland
3	from forest to arable land
4	from arable land to forest
5	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
the governemnt bought an area to build a road	the governemnt bought an area to build a road
the government bought an area to build a road	the government bought an area to build a road

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 18 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_1: Q66. Which crops do you intercrop? 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

Q66_3: Q66. Which crops do you intercrop? 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

Q66_7: Q66. Which crops do you intercrop? Corn

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q66_8: Q66. Which crops do you intercrop? 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

Q66_15: Q66. Which crops do you intercrop? Soybean

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned

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

Value	Category
1	not mentioned
2	mentioned

Q66_21: Q66. Which crops do you intercrop? 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

Q66_22: Q66. Which crops do you intercrop? Alfalfa/lucerna

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_23: Q66. Which crops do you intercrop? Asparagus

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_46: Q66. Which crops do you intercrop? Flax

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_51: Q66. Which crops do you intercrop? Grassland (pasture/artificial/temporary)

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_62: Q66. Which crops do you intercrop? Millet

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_65: Q66. Which crops do you intercrop? Oats

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_72: Q66. Which crops do you intercrop? Other 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	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_81: Q66. Which crops do you intercrop? Pumpkin/squash

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_88: Q66. Which crops do you intercrop? Strawberry

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_89: Q66. Which crops do you intercrop? 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

Q66_91: Q66. Which crops do you intercrop? Sorghum

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_4: Q61. What crops are you cultivating in rotation? Cauliflower

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_7: Q61. What crops are you cultivating in rotation? Corn

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q61_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_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_15: Q61. What crops are you cultivating in rotation? Soybean

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned

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_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_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

Value	Category

1	not mentioned
2	mentioned

Q61_46: Q61. What crops are you cultivating in rotation? Flax

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_51: Q61. What crops are you cultivating in rotation? Grassland

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_53: Q61. What crops are you cultivating in rotation? Herbs

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_62: Q61. What crops are you cultivating in rotation? Millet

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_65: Q61. What crops are you cultivating in rotation? Oats

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q61_72: Q61. What crops are you cultivating in rotation? Other 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	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_91: Q61. What crops are you cultivating in rotation? Sorghum

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

Q61_99: Q61. What crops are you cultivating in rotation? 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

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 - 11 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	loam soil
10	sand soil
11	other. specify:

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_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_5: Q55E2. Who organized this training? Agronomist/advisor

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_6: Q55E2. Who organized this training? Supplier

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_7: Q55E2. Who organized this training? Governmental organization (e.g. Ministry)

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q55E2_96: Q55E2. Who organized this training? Other specify 1:

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned

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

Value	Category
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

Q55E2_99: Q55E2. Who organized this training? Don’t know / no answer

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category

1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q5502_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
They organized a consultation	They organized a consultation
They organized consultations	They organized consultations

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q54_1: Q54. Where do you deposit the rest water after spraying? Citerne (phytobac, 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
A site for a hole	A site for a hole
Special hole	Special hole
Water doesn't remain	Water doesn't remain
no water is left	no water is left
nothing's left	nothing's left
special abandoned site	special abandoned site
water is not left	water is not left
working solution doesn't remain, as for water, we utilize it in the warehouse	working solution doesn't remain, as for water, we utilize it in the warehouse
working solution doesn't remain, we discharge water to the sinkers	working solution doesn't remain, we discharge water to the sinkers

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 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned

Q55B_99: Q55b. Where do you dispose the water used for cleaning you 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 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q55D: Q55. D. Do you use drift-reducing nozzles on your sprayer?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes

2	no

Q72: Q72. When did the first field preparation start for growing area A for ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2013-07-01	2013-07-01
2013-07-30	2013-07-30
2013-08-01	2013-08-01
2013-08-07	2013-08-07
2013-08-10	2013-08-10
2013-08-15	2013-08-15
2013-08-30	2013-08-30
2013-09-01	2013-09-01
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30
2013-10-01	2013-10-01
2013-10-15	2013-10-15
2013-10-30	2013-10-30
2014-04-01	2014-04-01
2014-04-16	2014-04-16
2014-04-17	2014-04-17
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-24	2014-04-24
2014-04-25	2014-04-25
2014-04-30	2014-04-30
2014-05-01	2014-05-01
2015-04-15	2015-04-15
2015-06-01	2015-06-01
2015-07-05	2015-07-05

2015-07-15	2015-07-15
2015-07-20	2015-07-20
2015-07-24	2015-07-24
2015-07-25	2015-07-25
2015-07-31	2015-07-31
2015-08-01	2015-08-01
2015-08-03	2015-08-03
2015-08-04	2015-08-04
2015-08-10	2015-08-10
2015-08-15	2015-08-15
2015-08-20	2015-08-20
2015-08-25	2015-08-25
2015-08-28	2015-08-28
2015-08-30	2015-08-30
2015-09-01	2015-09-01
2015-09-04	2015-09-04
2015-09-05	2015-09-05
2015-09-06	2015-09-06
2015-09-10	2015-09-10
2015-09-15	2015-09-15
2015-09-20	2015-09-20
2015-09-25	2015-09-25
2015-09-29	2015-09-29
2015-09-30	2015-09-30
2015-10-01	2015-10-01
2015-10-05	2015-10-05
2015-10-10	2015-10-10
2015-10-15	2015-10-15
2015-11-10	2015-11-10
2016-03-20	2016-03-20
2016-03-25	2016-03-25
2016-03-29	2016-03-29
2016-03-30	2016-03-30
2016-04-01	2016-04-01
2016-04-03	2016-04-03
2016-04-06	2016-04-06
2016-04-10	2016-04-10
2016-04-14	2016-04-14
2016-04-15	2016-04-15

2016-04-17	2016-04-17
2016-04-20	2016-04-20
2016-04-23	2016-04-23
2016-04-25	2016-04-25
2016-04-30	2016-04-30
2016-05-03	2016-05-03
2016-05-09	2016-05-09
2016-05-10	2016-05-10
2016-06-26	2016-06-26
2016-07-01	2016-07-01
2016-07-04	2016-07-04
2016-07-14	2016-07-14
2016-07-15	2016-07-15
2016-07-17	2016-07-17
2016-07-18	2016-07-18
2016-07-20	2016-07-20
2016-07-22	2016-07-22
2016-07-25	2016-07-25
2016-08-01	2016-08-01
2016-08-05	2016-08-05
2016-08-10	2016-08-10
2016-08-13	2016-08-13
2016-08-15	2016-08-15
2016-08-17	2016-08-17
2016-08-18	2016-08-18
2016-08-20	2016-08-20
2016-08-21	2016-08-21
2016-08-22	2016-08-22
2016-08-23	2016-08-23
2016-08-25	2016-08-25
2016-09-01	2016-09-01
2016-09-05	2016-09-05
2016-09-07	2016-09-07
2016-09-10	2016-09-10
2016-09-14	2016-09-14
2016-09-15	2016-09-15
2016-09-20	2016-09-20
2016-09-30	2016-09-30
2016-10-05	2016-10-05

2016-10-07	2016-10-07
2016-10-10	2016-10-10
2016-10-14	2016-10-14
2016-10-20	2016-10-20
2016-10-30	2016-10-30
2016-11-01	2016-11-01
2017-03-15	2017-03-15
2017-03-20	2017-03-20
2017-04-01	2017-04-01
2017-04-10	2017-04-10
2017-04-14	2017-04-14
2017-04-15	2017-04-15
2017-04-16	2017-04-16
2017-04-18	2017-04-18
2017-04-20	2017-04-20
2017-04-22	2017-04-22
2017-04-24	2017-04-24
2017-04-25	2017-04-25
2017-04-28	2017-04-28
2017-04-30	2017-04-30
2017-05-01	2017-05-01
2017-05-02	2017-05-02
2017-05-10	2017-05-10
2017-05-15	2017-05-15
2017-05-24	2017-05-24
2017-05-26	2017-05-26
2017-06-30	2017-06-30
2017-07-10	2017-07-10
2017-07-15	2017-07-15
2017-07-20	2017-07-20
2017-07-25	2017-07-25
2017-07-26	2017-07-26
2017-07-30	2017-07-30
2017-08-01	2017-08-01
2017-08-03	2017-08-03
2017-08-05	2017-08-05
2017-08-10	2017-08-10
2017-08-14	2017-08-14
2017-08-15	2017-08-15

2017-08-17	2017-08-17
2017-08-20	2017-08-20
2017-08-22	2017-08-22
2017-08-25	2017-08-25
2017-08-26	2017-08-26
2017-08-27	2017-08-27
2017-08-28	2017-08-28
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-05	2017-09-05
2017-09-10	2017-09-10
2017-09-11	2017-09-11
2017-09-14	2017-09-14
2017-09-15	2017-09-15
2017-09-20	2017-09-20
2017-09-25	2017-09-25
2017-09-28	2017-09-28
2017-09-30	2017-09-30
2017-10-01	2017-10-01
2017-10-15	2017-10-15
2017-10-16	2017-10-16
2017-10-22	2017-10-22
2017-10-23	2017-10-23
2017-10-24	2017-10-24
2017-10-25	2017-10-25
2017-10-29	2017-10-29
2017-11-01	2017-11-01
2017-11-24	2017-11-24
2017-11-26	2017-11-26
2018-03-10	2018-03-10
2018-03-20	2018-03-20
2018-04-10	2018-04-10
2018-04-12	2018-04-12
2018-04-13	2018-04-13
2018-04-14	2018-04-14
2018-04-15	2018-04-15
2018-04-20	2018-04-20
2018-04-21	2018-04-21
2018-04-25	2018-04-25

2018-04-28	2018-04-28
2018-05-01	2018-05-01
2018-05-02	2018-05-02
2018-05-05	2018-05-05
2018-05-07	2018-05-07
2018-05-10	2018-05-10
2018-05-31	2018-05-31
2018-06-02	2018-06-02
2018-07-18	2018-07-18
2018-07-20	2018-07-20
2018-07-25	2018-07-25
2018-07-27	2018-07-27
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-04	2018-08-04
2018-08-05	2018-08-05
2018-08-06	2018-08-06
2018-08-15	2018-08-15
2018-08-18	2018-08-18
2018-08-20	2018-08-20
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-09-01	2018-09-01
2018-09-02	2018-09-02
2018-09-05	2018-09-05
2018-09-13	2018-09-13
2018-09-15	2018-09-15
2018-09-17	2018-09-17
2018-09-20	2018-09-20
2018-09-21	2018-09-21
2018-09-25	2018-09-25
2018-09-28	2018-09-28
2018-09-29	2018-09-29
2018-09-30	2018-09-30
2018-10-01	2018-10-01
2018-10-02	2018-10-02
2018-10-12	2018-10-12
2018-10-14	2018-10-14

2018-10-15	2018-10-15
2018-10-18	2018-10-18
2018-10-20	2018-10-20
2018-10-25	2018-10-25
2018-10-28	2018-10-28
2018-10-30	2018-10-30
2018-11-05	2018-11-05
2019-03-20	2019-03-20
2019-03-28	2019-03-28
2019-04-07	2019-04-07
2019-04-09	2019-04-09
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-14	2019-04-14
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-20	2019-04-20
2019-04-21	2019-04-21
2019-04-22	2019-04-22
2019-04-25	2019-04-25
2019-04-30	2019-04-30
2019-05-01	2019-05-01
2019-05-03	2019-05-03
2019-05-05	2019-05-05
2019-05-06	2019-05-06
2019-05-07	2019-05-07
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-12	2019-05-12
2019-05-27	2019-05-27
2019-05-28	2019-05-28

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: 2 - 143.16 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: 42.5 - 95000 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
seeds	seeds
seeds/ha	seeds/ha

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2014-04-01	2014-04-01
2014-04-04	2014-04-04
2014-04-06	2014-04-06
2014-04-07	2014-04-07
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-19	2014-04-19
2014-04-20	2014-04-20

2014-04-25	2014-04-25
2014-04-26	2014-04-26
2014-04-28	2014-04-28
2014-04-29	2014-04-29
2014-04-30	2014-04-30
2014-05-01	2014-05-01
2014-05-02	2014-05-02
2014-05-03	2014-05-03
2014-05-04	2014-05-04
2014-05-05	2014-05-05
2014-05-06	2014-05-06
2014-05-07	2014-05-07
2014-05-08	2014-05-08
2014-05-09	2014-05-09
2014-05-10	2014-05-10
2014-05-12	2014-05-12
2014-05-15	2014-05-15
2014-05-16	2014-05-16
2014-05-17	2014-05-17
2014-05-18	2014-05-18
2014-05-20	2014-05-20
2014-05-23	2014-05-23
2014-05-24	2014-05-24
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-16	2014-06-16
2016-03-20	2016-03-20
2016-04-01	2016-04-01
2016-04-05	2016-04-05
2016-04-06	2016-04-06
2016-04-07	2016-04-07
2016-04-08	2016-04-08
2016-04-10	2016-04-10
2016-04-11	2016-04-11
2016-04-12	2016-04-12
2016-04-14	2016-04-14
2016-04-15	2016-04-15

2016-04-17	2016-04-17
2016-04-18	2016-04-18
2016-04-19	2016-04-19
2016-04-20	2016-04-20
2016-04-21	2016-04-21
2016-04-22	2016-04-22
2016-04-23	2016-04-23
2016-04-24	2016-04-24
2016-04-25	2016-04-25
2016-04-26	2016-04-26
2016-04-27	2016-04-27
2016-04-28	2016-04-28
2016-04-30	2016-04-30
2016-05-01	2016-05-01
2016-05-02	2016-05-02
2016-05-03	2016-05-03
2016-05-04	2016-05-04
2016-05-05	2016-05-05
2016-05-06	2016-05-06
2016-05-07	2016-05-07
2016-05-08	2016-05-08
2016-05-09	2016-05-09
2016-05-10	2016-05-10
2016-05-11	2016-05-11
2016-05-12	2016-05-12
2016-05-13	2016-05-13
2016-05-14	2016-05-14
2016-05-15	2016-05-15
2016-05-17	2016-05-17
2016-05-18	2016-05-18
2016-05-19	2016-05-19
2016-05-20	2016-05-20
2016-05-24	2016-05-24
2016-05-25	2016-05-25
2016-05-26	2016-05-26
2016-05-27	2016-05-27
2016-05-28	2016-05-28
2016-05-30	2016-05-30
2016-06-01	2016-06-01

2016-06-02	2016-06-02
2016-06-04	2016-06-04
2016-06-05	2016-06-05
2017-04-01	2017-04-01
2017-04-03	2017-04-03
2017-04-04	2017-04-04
2017-04-05	2017-04-05
2017-04-07	2017-04-07
2017-04-09	2017-04-09
2017-04-10	2017-04-10
2017-04-12	2017-04-12
2017-04-15	2017-04-15
2017-04-18	2017-04-18
2017-04-19	2017-04-19
2017-04-20	2017-04-20
2017-04-21	2017-04-21
2017-04-23	2017-04-23
2017-04-25	2017-04-25
2017-04-26	2017-04-26
2017-04-27	2017-04-27
2017-04-28	2017-04-28
2017-05-01	2017-05-01
2017-05-02	2017-05-02
2017-05-03	2017-05-03
2017-05-04	2017-05-04
2017-05-05	2017-05-05
2017-05-06	2017-05-06
2017-05-07	2017-05-07
2017-05-08	2017-05-08
2017-05-09	2017-05-09
2017-05-10	2017-05-10
2017-05-11	2017-05-11
2017-05-15	2017-05-15
2017-05-16	2017-05-16
2017-05-17	2017-05-17
2017-05-20	2017-05-20
2017-05-22	2017-05-22
2017-05-23	2017-05-23
2017-05-25	2017-05-25

2017-05-26	2017-05-26
2017-05-27	2017-05-27
2017-05-28	2017-05-28
2017-05-29	2017-05-29
2017-05-30	2017-05-30
2017-05-31	2017-05-31
2017-06-05	2017-06-05
2017-06-10	2017-06-10
2017-07-07	2017-07-07
2018-04-01	2018-04-01
2018-04-04	2018-04-04
2018-04-06	2018-04-06
2018-04-07	2018-04-07
2018-04-08	2018-04-08
2018-04-10	2018-04-10
2018-04-11	2018-04-11
2018-04-12	2018-04-12
2018-04-14	2018-04-14
2018-04-15	2018-04-15
2018-04-18	2018-04-18
2018-04-20	2018-04-20
2018-04-22	2018-04-22
2018-04-23	2018-04-23
2018-04-24	2018-04-24
2018-04-25	2018-04-25
2018-04-26	2018-04-26
2018-04-28	2018-04-28
2018-04-29	2018-04-29
2018-04-30	2018-04-30
2018-05-01	2018-05-01
2018-05-02	2018-05-02
2018-05-03	2018-05-03
2018-05-05	2018-05-05
2018-05-06	2018-05-06
2018-05-07	2018-05-07
2018-05-08	2018-05-08
2018-05-09	2018-05-09
2018-05-10	2018-05-10
2018-05-11	2018-05-11

2018-05-12	2018-05-12
2018-05-13	2018-05-13
2018-05-14	2018-05-14
2018-05-15	2018-05-15
2018-05-16	2018-05-16
2018-05-17	2018-05-17
2018-05-18	2018-05-18
2018-05-20	2018-05-20
2018-05-21	2018-05-21
2018-05-25	2018-05-25
2018-05-28	2018-05-28
2018-05-31	2018-05-31
2018-06-02	2018-06-02
2018-06-06	2018-06-06
2018-07-05	2018-07-05
2018-07-11	2018-07-11
2018-08-10	2018-08-10
2019-04-01	2019-04-01
2019-04-03	2019-04-03
2019-04-05	2019-04-05
2019-04-07	2019-04-07
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-12	2019-04-12
2019-04-14	2019-04-14
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-20	2019-04-20
2019-04-22	2019-04-22
2019-04-23	2019-04-23
2019-04-24	2019-04-24
2019-04-25	2019-04-25
2019-04-26	2019-04-26
2019-04-27	2019-04-27
2019-04-28	2019-04-28
2019-05-01	2019-05-01
2019-05-02	2019-05-02
2019-05-03	2019-05-03
2019-05-04	2019-05-04

2019-05-05	2019-05-05
2019-05-06	2019-05-06
2019-05-07	2019-05-07
2019-05-08	2019-05-08
2019-05-09	2019-05-09
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-12	2019-05-12
2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-16	2019-05-16
2019-05-17	2019-05-17
2019-05-18	2019-05-18
2019-05-25	2019-05-25
2019-05-27	2019-05-27
2019-05-28	2019-05-28
2019-07-01	2019-07-01

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

Q2521: Q2521. what is the country of origin of the sunflower seeds variety 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
France	France
Hungary	Hungary
Italy	Italy
Other. Specify:	Other. Specify:
Russia	Russia
USA	USA
Ukraine	Ukraine

Q2521OTH: Q2521. Other. what is the country of origin of the sunflower seeds variety 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
8 Аргентина	8 Аргентина
8 Европа	8 Европа
8 Испания	8 Испания
8 Румыния	8 Румыния
8 США	8 США
8 Турция	8 Турция
98 Canada	98 Canada
98 Romania	98 Romania
98 Switzerland	98 Switzerland
98 Turkey	98 Turkey
98 not domestic	98 not domestic
98 not domestic (can't specify the country)	98 not domestic (can't specify the country)
98 Чехия	98 Чехия
Chile	Chile
Chili	Chili
Europe	Europe

Germany	Germany
Spain	Spain
Turkey	Turkey
Turkey or Egypt	Turkey or Egypt
Turkey or USA	Turkey or USA
USA	USA
more probably Ukraine	more probably Ukraine
Турция	Турция

Q2523A: Q2523. A. What is the weight of thousand seeds that have been sown for growing area A for sunflower?

Data file: Global_farm_data

Overview

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

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 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	pre-treated seed treatment
2	on-farm seed treatment

Q2500_1: Q2500. When buying SUNFLOWER seeds, what is the importance of Higher yields

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
05	05
07	07
08	08
09	09
10	10

Q2500_2: Q2500. When buying SUNFLOWER seeds, what is the importance of resistant to boomrape

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	01
02	02
03	03
04	04

05	05
06	06
07	07
08	08
09	09
10	10

Q2500_3: Q2500. When buying SUNFLOWER seeds, what is the importance of drought tolerant

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	01
02	02
03	03
05	05
06	06
07	07
08	08
09	09
10	10

Q2500_4: Q2500. When buying SUNFLOWER seeds, what is the importance of higher oil content

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category

01	01
03	03
05	05
06	06
07	07
08	08
09	09
10	10

Q2500_5: Q2500. When buying SUNFLOWER seeds, what is the importance of reduce the time of ripening

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	01
02	02
03	03
04	04
05	05
06	06
07	07
08	08
09	09
10	10

Q2500_6: Q2500. When buying SUNFLOWER seeds, what is the importance of resistant to diseases

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	01
03	03
04	04
05	05
06	06
07	07
08	08
09	09
10	10

Q2500B: Q2500 B Any other items regarding important criteria when buying seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1.Practice of using, if a good result has been obtained earlier 2. Brand 3. Prices	1.Practice of using, if a good result has been obtained earlier 2. Brand 3. Prices
2	2
Age of seeds	Age of seeds
All of the abovementioned is important	All of the abovementioned is important
Chemical treatment	Chemical treatment
Cost - they should be cheaper.	Cost - they should be cheaper.
Drought resistance	Drought resistance
Germinating capacity	Germinating capacity
Germinating capacity, integrity	Germinating capacity, integrity
Germination	Germination
Germination - 10 points	Germination - 10 points
High content of oleic acid (But this is not a very important factor for us. I would give it 5 points out of 10).	High content of oleic acid (But this is not a very important factor for us. I would give it 5 points out of 10).
High-yielding	High-yielding

Manufacturing country, weight of 1,000 seeds, germinating capacity, growth energy	Manufacturing country, weight of 1,000 seeds, germinating capacity, growth energy
Mass, germinating capacity.	Mass, germinating capacity.
NO	NO
No	No
Only if they are cheaper, the rest has been said	Only if they are cheaper, the rest has been said
Our own experiments, stable crop yield.	Our own experiments, stable crop yield.
Price	Price
Price and producer	Price and producer
Price of seeds	Price of seeds
Price, producer	Price, producer
Production year	Production year
Resistance to Express herbicide	Resistance to Express herbicide
Resistance to herbicides	Resistance to herbicides
Resistance to humidity, drought resistance	Resistance to humidity, drought resistance
Resistance to phomopsips	Resistance to phomopsips
Resistance to rust	Resistance to rust
Ripening at the end of September, before the rains	Ripening at the end of September, before the rains
Seed material purity	Seed material purity
Size homogeneity of seeds	Size homogeneity of seeds
Treatment of seeds against pest	Treatment of seeds against pest
Vegetation period	Vegetation period
Vegetation period, resistance to diseases, low height (150-170), stability gene, oleic acid content, oil content	Vegetation period, resistance to diseases, low height (150-170), stability gene, oleic acid content, oil content
Weight homogeneity of seeds, quick ripening, so that they could be harvested before frost	Weight homogeneity of seeds, quick ripening, so that they could be harvested before frost
Yield capacity	Yield capacity
Yield, maturity group	Yield, maturity group
dk	dk
don't know	don't know
growth power	growth power
lodging degree	lodging degree
no	no
no items	no items
no, yield capacity is important	no, yield capacity is important
price	price
price, germination	price, germination
resistance to lodging	resistance to lodging
seed purity	seed purity
the above mentioned is enough	the above mentioned is enough

well treated seeds	well treated seeds
Заявленные частота и всхожесть должны совпадать	Заявленные частота и всхожесть должны совпадать
всхожесть и партия (размер, калибровка, однородность семян)	всхожесть и партия (размер, калибровка, однородность семян)
выровненность по росту	выровненность по росту
крупность фракции	крупность фракции
обработка препаратами, например, Крузером	обработка препаратами, например, Крузером
семена с высоким содержанием олеиновой кислоты семена устойчивые к определенным гербицидам	семена с высоким содержанием олеиновой кислоты семена устойчивые к определенным гербицидам
стоимость	стоимость
цена	цена
цена семян	цена семян

Q2501_1ST: Q2501. What are, according to you, the 3 most critical planting qualities of SUNFLOWER seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Appearance of the sunflower seeds in the bag	Appearance of the sunflower seeds in the bag
Don’t know/no answer	Don’t know/no answer
Germination of sunflower seeds	Germination of sunflower seeds
Other. Specify 1:	Other. Specify 1:
Physical purity of sunflower seeds	Physical purity of sunflower seeds
Quality of the seed treatment of sunflower seeds	Quality of the seed treatment of sunflower seeds
Sunflower seed homogeneity	Sunflower seed homogeneity
Thousand seed weight of sunflower seeds	Thousand seed weight of sunflower seeds

Q2501_1ST_OTH1: Q2501. Other. To you, what are the 3 most critical planting qualities of SUNFLOWER seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 Resistance to broomrape	6 Resistance to broomrape
6 resistance to broomrape	6 resistance to broomrape
6 resistance to pests	6 resistance to pests
96 Germination energy	96 Germination energy
96 Growth power	96 Growth power
96 crop yield	96 crop yield
96 drought resistance	96 drought resistance
96 oil content	96 oil content
96 seed fraction	96 seed fraction
96 генетическая чистота семян	96 генетическая чистота семян
96 калибровка	96 калибровка
Crop yield	Crop yield
Crop yield potential	Crop yield potential
germination energy	germination energy

Q2501_2ND: Q2501. the 3 most critical planting qualities of SUNFLOWER seeds? the second most important item 2nd

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Appearance of the sunflower seeds in the bag	Appearance of the sunflower seeds in the bag
Don’t know/no answer	Don’t know/no answer
Germination of sunflower seeds	Germination of sunflower seeds
Other. Specify 1:	Other. Specify 1:
Other. Specify 2:	Other. Specify 2:
Physical purity of sunflower seeds	Physical purity of sunflower seeds
Quality of the seed treatment of sunflower seeds	Quality of the seed treatment of sunflower seeds
Sunflower seed homogeneity	Sunflower seed homogeneity
Thousand seed weight of sunflower seeds	Thousand seed weight of sunflower seeds

Q2501_2ND_OTH1: Q2501. other What are the 3 most critical planting qualities of SUNFLOWER seeds? 2nd most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 crop yield	6 crop yield
6 uniform seeds	6 uniform seeds
6 энергия	6 энергия
7 crop yield	7 crop yield
96 germination energy	96 germination energy
96 treatment	96 treatment
96 yield capacity	96 yield capacity
96 энергия роста	96 энергия роста
96 энергопрорастание	96 энергопрорастание
97 crop yield	97 crop yield
97 drought resistance	97 drought resistance
Energy	Energy
Growth energy	Growth energy
Uniformity	Uniformity
growth energy	growth energy
uniformity	uniformity

Q2501_2ND_OTH2: Q2501. other What are the 3 most critical planting qualities of SUNFLOWER seeds? 2nd most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Energy	Energy
Resistance to broomrape	Resistance to broomrape

Q2501_3RD: Q2501. 3 most critical planting qualities of SUNFLOWER seeds? Please indicate the third most important item. 3rd

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Appearance of the sunflower seeds in the bag	Appearance of the sunflower seeds in the bag
Don’t know/no answer	Don’t know/no answer
Germination of sunflower seeds	Germination of sunflower seeds
Other. Specify 1:	Other. Specify 1:
Other. Specify 2:	Other. Specify 2:
Other. Specify 3:	Other. Specify 3:
Physical purity of sunflower seeds	Physical purity of sunflower seeds
Quality of the seed treatment of sunflower seeds	Quality of the seed treatment of sunflower seeds
Sunflower seed homogeneity	Sunflower seed homogeneity
Thousand seed weight of sunflower seeds	Thousand seed weight of sunflower seeds

Q2501_3RD_OTH1: Q2501. Other What are the 3 most critical planting qualities of SUNFLOWER seeds? 3rd most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 Протравливание	6 Протравливание

6 цена	6 цена
8 oil content	8 oil content
96 Treatment	96 Treatment
96 устойчивость к болезням	96 устойчивость к болезням
96 устойчивость к засухе	96 устойчивость к засухе
96 энергия	96 энергия
97 Resistance to pests/diseases	97 Resistance to pests/diseases
97 moisture content	97 moisture content
97 чистота семян	97 чистота семян
98 oil content	98 oil content
Germination energy	Germination energy
Seed fraction (seed size)	Seed fraction (seed size)
dk	dk
germination power	germination power

Q2501_3RD_OTH2: Q2501. Other What are the 3 most critical planting qualities of SUNFLOWER seeds? 3rd most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 crop yield	6 crop yield
7 resistance to diseases	7 resistance to diseases
8 resistance to diseases	8 resistance to diseases
97 resistance to low temperatures	97 resistance to low temperatures
98 oil content	98 oil content
98 oil content of seeds	98 oil content of seeds
??????? ?????	??????? ?????
Crop yield	Crop yield
Drought resistance	Drought resistance
Resistance to pests/diseases	Resistance to pests/diseases
Simultaneous growth	Simultaneous growth
moisture content	moisture content
resistance to diseases	resistance to diseases

Q2501_3RD_OTH3: Q2501. Other What are the 3 most critical planting qualities of SUNFLOWER seeds? 3rd most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Stability	Stability
Treatment quality	Treatment quality
dk	dk
oil content	oil content

Q2502: Q2502. How important is the country where the SUNFLOWER seeds are produced to you?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Not important	Not important
Rather important	Rather important
Rather not important	Rather not important
Very important	Very important

Q2503: Q2503. What is your preferred country of SUNFLOWER seeds production?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Argentina	Argentina
China	China
France	France
Hungary	Hungary
Italy	Italy
Other. Specify:	Other. Specify:
Russia	Russia
Spain	Spain
USA	USA

Q2503OTH: Q2503. Other. Specify:: Q2503. What is your preferred country of SUNFLOWER seeds production?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
8 Европа	8 Европа
98	98
98 Rumania	98 Rumania
98 Switzerland	98 Switzerland
98 Дальнее Зарубежье	98 Дальнее Зарубежье
98 Турция	98 Турция
Any country, but the quality should be high	Any country, but the quality should be high
Brazil, USA, Turkey	Brazil, USA, Turkey
Definitely not Russia	Definitely not Russia
Europe	Europe
European countries	European countries
Germany	Germany
It doesn't make any difference	It doesn't make any difference
It's important that seeds comply with the declared quality	It's important that seeds comply with the declared quality

It's not important for me, seeds are purchased by the chief	It's not important for me, seeds are purchased by the chief
No preferences, quality is the main thing	No preferences, quality is the main thing
Not Russia and not Ukraine	Not Russia and not Ukraine
Not Russia or CIS	Not Russia or CIS
Not Russian is the main thing	Not Russian is the main thing
Switzerland	Switzerland
The country is not important	The country is not important
The purity of seed production is important: there should be no mixtures of seeds	The purity of seed production is important: there should be no mixtures of seeds
Turkey	Turkey
Turkey, maybe USA	Turkey, maybe USA
Turkye	Turkye
USA and Europe	USA and Europe
We do not select seeds. We work with those we get. If Russian seeds were good, we would prefer Russian seeds.	We do not select seeds. We work with those we get. If Russian seeds were good, we would prefer Russian seeds.
no preferences	no preferences

Q2504A_96: Q2504. A. From which companies do you buy sunflower seeds? 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
Mentioned	Mentioned
Not mentioned	Not mentioned

Q2504B_96: Q2504. B. And how satisfied are you with SUNFLOWER seeds from

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Rather satisfied	Rather satisfied
Rather unsatisfied	Rather unsatisfied
Very satisfied	Very satisfied
Very unsatisfied	Very unsatisfied

Q2522: Q2522. Why do you say you are [satisfied / not satisfied] with Syngenta for buying SUNFLOWER seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
.	.
1) гибриды Сингенты - самые урожайные 2) процент масла больше	1) гибриды Сингенты - самые урожайные 2) процент масла больше
A decent company, good yield, and they provide loans, which is convenient.	A decent company, good yield, and they provide loans, which is convenient.
A good addition of 5-6 centners, Syngenta are the best seeds, it is aready observed. High yields every year.	A good addition of 5-6 centners, Syngenta are the best seeds, it is aready observed. High yields every year.
According to the experience, Syngenta has the highest yield.	According to the experience, Syngenta has the highest yield.
Advanced technologies, high crop yield, resistance to broomrape and diseases	Advanced technologies, high crop yield, resistance to broomrape and diseases
All companies are equal, the quality is good, well-run deliveries and established contacts	All companies are equal, the quality is good, well-run deliveries and established contacts
All in all, we like them. The seeds are good.	All in all, we like them. The seeds are good.
All is good.	All is good.
Available information, helpful employees	Available information, helpful employees
Broomrape resistant hybrids, good seeds, quality, yield	Broomrape resistant hybrids, good seeds, quality, yield
Clean grain, no splitting, Stable yield	Clean grain, no splitting, Stable yield
Consistent high quality	Consistent high quality
Convenient and nice packaging	Convenient and nice packaging
Crop yield, resistance to diseases, to broomrape	Crop yield, resistance to diseases, to broomrape
Decent quality, acceptable price	Decent quality, acceptable price
Due to manifestation of diseases.	Due to manifestation of diseases.
Due to stability of germination.	Due to stability of germination.

Each producer offers varieties and hybrids with certain peculiarities (areas, climate conditions), And we can choose what we need from the full range of offered varieties,	Each producer offers varieties and hybrids with certain peculiarities (areas, climate conditions), And we can choose what we need from the full range of offered varieties,
Everything is good.	Everything is good.
Everything is stable.	Everything is stable.
Everything meets the requirements, I am satisfied with the quality.	Everything meets the requirements, I am satisfied with the quality.
Genetic purity, germinating capacity, germination energy.	Genetic purity, germinating capacity, germination energy.
Germination, oil content, resistance to diseases - these are the characteristics of Syngenta. seeds	Germination, oil content, resistance to diseases - these are the characteristics of Syngenta. seeds
Good crop yield potential, good germinating capacity	Good crop yield potential, good germinating capacity
Good germinating capacity, crop yield, drought resistance	Good germinating capacity, crop yield, drought resistance
Good seeds and quality chemicals	Good seeds and quality chemicals
High crop yield	High crop yield
High crop yield and oil content	High crop yield and oil content
High crop yield, oil content, resistance to diseases.	High crop yield, oil content, resistance to diseases.
High price	High price
High prices	High prices
High yield	High yield
Higher crop yield. It is the best in terms of yield	Higher crop yield. It is the best in terms of yield
Higher yield and better resistance to diseases	Higher yield and better resistance to diseases
Homogenous, high-quality hybrids, Resistance to diseases,	Homogenous, high-quality hybrids, Resistance to diseases,
I am completely satisfied with everything - sizing, weight, impurity content, treatment	I am completely satisfied with everything - sizing, weight, impurity content, treatment
I am not satisfied only with the price.	I am not satisfied only with the price.
I am satisfied with all parameters.	I am satisfied with all parameters.
I am satisfied with everything.	I am satisfied with everything.
I am satisfied with the quality and price.	I am satisfied with the quality and price.
I am satisfied with the quality of seeds. Germinating capacity is the main thing.	I am satisfied with the quality of seeds. Germinating capacity is the main thing.
I am satisfied with the quality.	I am satisfied with the quality.
I am satisfied.	I am satisfied.
I don't see any disadvantages. The varieties are stable.	I don't see any disadvantages. The varieties are stable.
I prefer Syngenta. If their prices were a little lower, Syngenta would be second to none. If we consider seed production cost (it varies from 10 to 15 thousand roubles), one seed unit costs almost 2.5-3 thousand roubles.	I prefer Syngenta. If their prices were a little lower, Syngenta would be second to none. If we consider seed production cost (it varies from 10 to 15 thousand roubles), one seed unit costs almost 2.5-3 thousand roubles.
I'm not satisfied with the price. But the quality and yield are recommendable	I'm not satisfied with the price. But the quality and yield are recommendable
Insufficient resistance to diseases	Insufficient resistance to diseases
It is good, but there are no leaders	It is good, but there are no leaders
It meets all our criteria - the germinating capacity and weight of a thousand seeds.	It meets all our criteria - the germinating capacity and weight of a thousand seeds.
It was the first time I bought these seeds - I don't know yet.	It was the first time I bought these seeds - I don't know yet.

Many years of cooperation, Contract for seed purchase	Many years of cooperation, Contract for seed purchase
Not sure	Not sure
Now we are only waiting for the yield.	Now we are only waiting for the yield.
Poor quality of seed treatment.	Poor quality of seed treatment.
Quality	Quality
Quality seeds, and higher yield capacity	Quality seeds, and higher yield capacity
Quality, germinating capacity, yield.	Quality, germinating capacity, yield.
Quality, weight of a thousand seeds, price	Quality, weight of a thousand seeds, price
So far, I am satisfied. We shall see in autumn.	So far, I am satisfied. We shall see in autumn.
Sometimes there are husks, cracked grains. There are some small issues.	Sometimes there are husks, cracked grains. There are some small issues.
Stable, good yield	Stable, good yield
Standard hybrids: drought-resistance,potential, yield capacity-we are satisfied with everything.	Standard hybrids: drought-resistance,potential, yield capacity-we are satisfied with everything.
The best manufacturer	The best manufacturer
The best yield	The best yield
The crop yield and oil content is high.	The crop yield and oil content is high.
The crop yield is good. We work with the company directly.	The crop yield is good. We work with the company directly.
The crop yield is stable.	The crop yield is stable.
The germination of seeds is a little lower than it is declared by the company.	The germination of seeds is a little lower than it is declared by the company.
The homogeneity and purity of seeds is not stable, there is a lot of rubbish, seed drills are clogged. The situation is better this year, but there were many complaints in the previous two years. Seed	The homogeneity and purity of seeds is not stable, there is a lot of rubbish, seed drills are clogged. The situation is better this year, but there were many complaints in the previous two years. Seed
The price and quality of the producer, as well as discounts of the producer and the dealer.	The price and quality of the producer, as well as discounts of the producer and the dealer.
The price and quality rate	The price and quality rate
The procurement prices for sunflower are decreasing, and the seeds are expensive.	The procurement prices for sunflower are decreasing, and the seeds are expensive.
The quality completely satisfies us.	The quality completely satisfies us.
The quality complies with the certificate.	The quality complies with the certificate.
The quality corresponds to what is stated.	The quality corresponds to what is stated.
The quality is high, and there is no counterfeiting.	The quality is high, and there is no counterfeiting.
The quality of Syngenta seeds is always high.	The quality of Syngenta seeds is always high.
The quality of seed material is high.	The quality of seed material is high.
The quality of seeds corresponds to the standards.	The quality of seeds corresponds to the standards.
The quality of seeds is good, the yield capacity is acceptable.	The quality of seeds is good, the yield capacity is acceptable.
The quality of seeds is high but I'm not satisfied with the price.	The quality of seeds is high but I'm not satisfied with the price.
The quality of seeds is high, that's why the yield is also high.	The quality of seeds is high, that's why the yield is also high.
The seeds are good, and the yield is fine.	The seeds are good, and the yield is fine.

The seeds are of high quality and well-calibrated, the germinating capacity is high.	The seeds are of high quality and well-calibrated, the germinating capacity is high.
The seeds are quite good. They are smooth and homogeneous. They are purified and treated with CPPs. The quality and germinating capacity are good.	The seeds are quite good. They are smooth and homogeneous. They are purified and treated with CPPs. The quality and germinating capacity are good.
The seeds correspond to my expectations.	The seeds correspond to my expectations.
The seeds have been tested. We've been working with them for many years.	The seeds have been tested. We've been working with them for many years.
The seeds have demonstrated quality, high oil content, high crop yield, resistance to diseases for a long time.	The seeds have demonstrated quality, high oil content, high crop yield, resistance to diseases for a long time.
The seeds quality has deteriorated lately. They are not calibrated.	The seeds quality has deteriorated lately. They are not calibrated.
The seeds suit us fine.	The seeds suit us fine.
The yield is good and stable	The yield is good and stable
The yield is good, as well as the quality, oil content and purity.	The yield is good, as well as the quality, oil content and purity.
The yield is high, even during droughts, Moreover, the company provides scientific support, they call us, asking whether everything is well, whether the yield is high	The yield is high, even during droughts, Moreover, the company provides scientific support, they call us, asking whether everything is well, whether the yield is high
There are better seeds	There are better seeds
There are no perfect companies.	There are no perfect companies.
There are some problems with initial preparation of seeds. There might be seeds of different mass in one batch.	There are some problems with initial preparation of seeds. There might be seeds of different mass in one batch.
These are stable seeds reliable for many years. The crop yield is high. They can be used in different conditions (soil, acidity).	These are stable seeds reliable for many years. The crop yield is high. They can be used in different conditions (soil, acidity).
They correspond to our requirements. They are treated. The weight of 1,000 seeds	They correspond to our requirements. They are treated. The weight of 1,000 seeds
They meet all criteria	They meet all criteria
Very good treatment of seeds, Very good germination, Hybrds have the highest yield capacity	Very good treatment of seeds, Very good germination, Hybrds have the highest yield capacity
We are satisfied with everything.	We are satisfied with everything.
We are satisfied with the haracteristics of seeds, their performance is good.	We are satisfied with the haracteristics of seeds, their performance is good.
We have been using it for many years, yielding and capacity and resistance are good	We have been using it for many years, yielding and capacity and resistance are good
We have not had any particular problems.	We have not had any particular problems.
We obtain what is actually promised. We are satisfied with the quality of seeds.	We obtain what is actually promised. We are satisfied with the quality of seeds.
Yield capacity, oil content, stability	Yield capacity, oil content, stability
Yield, oil content, treatment quality - I am satisfied with everything.	Yield, oil content, treatment quality - I am satisfied with everything.
dk	dk
germination power, germination, density	germination power, germination, density
good seeds with a high quality	good seeds with a high quality
high quality of seed production, genetic purity, high potential of yield	high quality of seed production, genetic purity, high potential of yield

no complaints	no complaints
quality, high yield	quality, high yield
seed homogeneity	seed homogeneity
В этом году семена были протравлены недостаточно качественно, Было повреждение проволочником	В этом году семена были протравлены недостаточно качественно, Было повреждение проволочником
Если судить по всхожести, устойчивости к заболеваниям, калибровке - высокие показатели	Если судить по всхожести, устойчивости к заболеваниям, калибровке - высокие показатели
Лучшего нету (по урожайности, устойчивости к заразихе), Испытываем их постоянно,	Лучшего нету (по урожайности, устойчивости к заразихе), Испытываем их постоянно,
берем каждый год 400-500 единиц, Получаем хороший урожай, это приятно	берем каждый год 400-500 единиц, Получаем хороший урожай, это приятно
все устраивает	все устраивает
всем удовлетворены	всем удовлетворены
всхожесть, урожайность	всхожесть, урожайность
высокая урожайность, устойчивость к заразихе, посевные качества семян	высокая урожайность, устойчивость к заразихе, посевные качества семян
высокий урожай, хорошая маслиничность	высокий урожай, хорошая маслиничность
главное - урожайность	главное - урожайность
дорогие и семена и средства защиты растений	дорогие и семена и средства защиты растений
затрудняюсь	затрудняюсь
затрудняюсь ответить	затрудняюсь ответить
из-за опыта работы с ними	из-за опыта работы с ними
из-за погодных условия семена не всегда всходят, каждый год по разному	из-за погодных условия семена не всегда всходят, каждый год по разному
качество семян	качество семян
качество семян, Стабильная урожайность	качество семян, Стабильная урожайность
качество семян, цена приемлимая, полная защита,т.к. постоянный поставщик (не один год работаем)	качество семян, цена приемлимая, полная защита,т.к. постоянный поставщик (не один год работаем)
масляничность хорошая	масляничность хорошая
нас устраивает их продукт, нравится	нас устраивает их продукт, нравится
полностью нам подходит	полностью нам подходит
потому что эти семена нас устраивают по всем качествам	потому что эти семена нас устраивают по всем качествам
серьезная фирма-серьезный подход, Качество, Есть сертификаты	серьезная фирма-серьезный подход, Качество, Есть сертификаты
соответсвует качетву	соответсвует качетву
соответствует заявленным характеристикам	соответствует заявленным характеристикам
соответствует описанию гибридов	соответствует описанию гибридов
соответствуют главным посевным качествам	соответствуют главным посевным качествам
стабильная урожайность	стабильная урожайность
стабильный урожай	стабильный урожай
стабльный урожай	стабльный урожай
удовлетворен всем	удовлетворен всем

урожайность высокая, качесвто устраивает	урожайность высокая, качесвто устраивает
урожайность, нравятся нам отдельные сорта	урожайность, нравятся нам отдельные сорта
хорошая масляничность, однородность семян	хорошая масляничность, однородность семян
хорошая урожайность масличность	хорошая урожайность масличность
хорошая, селекция, большая урожайность, рентабельность, окупаемость, меньше затраты при возделывании	хорошая, селекция, большая урожайность, рентабельность, окупаемость, меньше затраты при возделывании
хорошее качесвто, всхожесть 96%, устойчивы к заразихе	хорошее качесвто, всхожесть 96%, устойчивы к заразихе
хорошее качество	хорошее качество
хорошее качество семян, дают хороший урожай	хорошее качество семян, дают хороший урожай
хорошее качество, урожайность	хорошее качество, урожайность
хорошие семена, хорошие всходы, хороший урожай	хорошие семена, хорошие всходы, хороший урожай
хороший потенциал семян, качество и обработка хорошие, Требованиям всем соответствует, Но порой заказываем семена, которые не поставляют, Нет Крузерной обработки,	хороший потенциал семян, качество и обработка хорошие, Требованиям всем соответствует, Но порой заказываем семена, которые не поставляют, Нет Крузерной обработки,
чистые, налитые	чистые, налитые

Q2523: Q2523. Why do you say you are [satisfied / not satisfied] with Competitor brands for buying SUNFLOWER seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
8 лет сеем, получаем хороший урожай	8 лет сеем, получаем хороший урожай
All compamies are equal, the quality is good, well-run deliveries and establsihed contacts.	All compamies are equal, the quality is good, well-run deliveries and establsihed contacts.
All is good,	All is good,
BELLA - there are chances that they will perform well, but we have been using them for a little time yet.	BELLA - there are chances that they will perform well, but we have been using them for a little time yet.
Becuase Syngenta is the best one.	Becuase Syngenta is the best one.
Broom-rape resistant, consistent good yield	Broom-rape resistant, consistent good yield
Broomrape resistant hybrids, good seeds, quality, yield	Broomrape resistant hybrids, good seeds, quality, yield
Crop yield, resistance to diseases	Crop yield, resistance to diseases
Due to manifestation of diseases.	Due to manifestation of diseases.
Due to stability of germination.	Due to stability of germination.

Due to the crop yield.	Due to the crop yield.
Each producer offers varieties and hybrids with certain peculiarities (areas, climate conditions), And we can choose what we need from the full range of offered varieties,	Each producer offers varieties and hybrids with certain peculiarities (areas, climate conditions), And we can choose what we need from the full range of offered varieties,
Everything is good.	Everything is good.
Everything is okay, I am satisfied with everything.	Everything is okay, I am satisfied with everything.
Good crop yield potential, good germinating capacity	Good crop yield potential, good germinating capacity
Good quality of seeds, consistent good yield	Good quality of seeds, consistent good yield
Good seeds	Good seeds
Good weight of a thousand seeds.	Good weight of a thousand seeds.
High crop yield and oil content	High crop yield and oil content
High crop yield, oil content, resistance to diseases.	High crop yield, oil content, resistance to diseases.
High crop yield, oil content. It is important that it gives high yield at minimal costs.	High crop yield, oil content. It is important that it gives high yield at minimal costs.
High price	High price
High quality, low price.	High quality, low price.
High quality.	High quality.
Higher yield and better resistance to diseases	Higher yield and better resistance to diseases
I am completely satisfied, everything is fine.	I am completely satisfied, everything is fine.
I am satisfied with everything.	I am satisfied with everything.
I am satisfied with everything. There is no broomrape, the germinating capacity and sizing are good.	I am satisfied with everything. There is no broomrape, the germinating capacity and sizing are good.
I am satisfied with seeds from Pioneer due to the crop yield and resistance to broomrape.	I am satisfied with seeds from Pioneer due to the crop yield and resistance to broomrape.
I am satisfied with the quality of seeds. Germinating capacity is the main thing.	I am satisfied with the quality of seeds. Germinating capacity is the main thing.
I am satisfied with the quality.	I am satisfied with the quality.
I am satisfied.	I am satisfied.
I cannot say yet	I cannot say yet
I don't consider the companies as competitors. Where it is better, there we purchase seeds.	I don't consider the companies as competitors. Where it is better, there we purchase seeds.
I have been using only Russian, local varieties for several decades.	I have been using only Russian, local varieties for several decades.
Impurity of seeds.	Impurity of seeds.
Insufficient resistance to diseases	Insufficient resistance to diseases
It is a little bit worse than Syngenta, but crop rotation is easier,	It is a little bit worse than Syngenta, but crop rotation is easier,
It meets all our criteria - the germinating capacity and weight of a thousand seeds.	It meets all our criteria - the germinating capacity and weight of a thousand seeds.
KVS чуть уступает в урожайности, но стабильность выхода урожая	KVS чуть уступает в урожайности, но стабильность выхода урожая
Many years of cooperation, Work under the contract	Many years of cooperation, Work under the contract
N/a	N/a
No diseases, evenness of sprouts	No diseases, evenness of sprouts

No meets expectations (Dowseeds)	No meets expectations (Dowseeds)
Not sure	Not sure
Overgrowth, the sunflower started to break.	Overgrowth, the sunflower started to break.
Pioneer - they were more expensive than Syngenta when we were using them, Pioneer sunflowers had a lot of rot in the discs.	Pioneer - they were more expensive than Syngenta when we were using them, Pioneer sunflowers had a lot of rot in the discs.
Pioneer has a good yield, their seeds are suitable for our climate.	Pioneer has a good yield, their seeds are suitable for our climate.
Pioneer is also qualitative, the germination and oil content are at a high level.	Pioneer is also qualitative, the germination and oil content are at a high level.
Quality	Quality
Quality, germinating capacity, yield.	Quality, germinating capacity, yield.
Quality, weight of a thousand seeds, price	Quality, weight of a thousand seeds, price
Refused to answer	Refused to answer
So far, the sprouts are good. I don't know how it will go in the future. I cannot say anything yet.	So far, the sprouts are good. I don't know how it will go in the future. I cannot say anything yet.
Some seeds are small, it's inconvenient for a seed drill. The seeding material from one batch has different weight.	Some seeds are small, it's inconvenient for a seed drill. The seeding material from one batch has different weight.
Sometimes there are husks, cracked grains. There are some small issues.	Sometimes there are husks, cracked grains. There are some small issues.
Syngenta is better than other companies	Syngenta is better than other companies
The batches may be non-homogeneous.	The batches may be non-homogeneous.
The best yield	The best yield
The crop yield is lower	The crop yield is lower
The crop yield is lower than the one from Syngenta seeds.	The crop yield is lower than the one from Syngenta seeds.
The crop yield may be higher	The crop yield may be higher
The quality completely satisfies us.	The quality completely satisfies us.
The quality corresponds to what is stated.	The quality corresponds to what is stated.
The quality is a bit worse than that of Syngenta	The quality is a bit worse than that of Syngenta
The quality is good, and the price is low.	The quality is good, and the price is low.
The quality of seeds is better in the segment.	The quality of seeds is better in the segment.
The quality of seeds is good, the yield is acceptable.	The quality of seeds is good, the yield is acceptable.
The quality of seeds varies, the hybrids provide different yield.	The quality of seeds varies, the hybrids provide different yield.
The result is worse than that of Syngenta. Not all seeds in the flowerhead have been used, there is much emptiness, they are blown out by the wind.	The result is worse than that of Syngenta. Not all seeds in the flowerhead have been used, there is much emptiness, they are blown out by the wind.
The seed treatment is better.	The seed treatment is better.
The seeds are good, and the yield is fine.	The seeds are good, and the yield is fine.
The seeds are good, but we work with them via distributors.	The seeds are good, but we work with them via distributors.
The seeds are quite good. They are smooth and homogeneous. They are purified and treated with CPPs. The quality and germinating capacity are good.	The seeds are quite good. They are smooth and homogeneous. They are purified and treated with CPPs. The quality and germinating capacity are good.
The seeds have demonstrated quality, high oil content, high crop yield, resistance to diseases for a long time.	The seeds have demonstrated quality, high oil content, high crop yield, resistance to diseases for a long time.

The seeds quality has deteriorated lately. They are not calibrated.	The seeds quality has deteriorated lately. They are not calibrated.
The value for money. But Syngenta is of a much higher level. "Novye Tekhnologii" has a narrow range of products so far.	The value for money. But Syngenta is of a much higher level. "Novye Tekhnologii" has a narrow range of products so far.
The weight of 1000 seeds is small	The weight of 1000 seeds is small
The yield is higher and the prices are lower.	The yield is higher and the prices are lower.
The yield is not always ready before Syngenta.	The yield is not always ready before Syngenta.
The yield is not as good, the price is high, fewer hybrids than Syngenta has.	The yield is not as good, the price is high, fewer hybrids than Syngenta has.
Their quality is lower, the yield is also lower	Their quality is lower, the yield is also lower
There are no perfect companies.	There are no perfect companies.
There are some problems with initial preparation of seeds. There might be seeds of different mass in one batch.	There are some problems with initial preparation of seeds. There might be seeds of different mass in one batch.
They are not worse than Syngenta. In terms of resistance to broomrape they are even better. However, they have lower oil content.	They are not worse than Syngenta. In terms of resistance to broomrape they are even better. However, they have lower oil content.
They are practically the same, Limagrain is resistant to broomrape,	They are practically the same, Limagrain is resistant to broomrape,
They can always consult us.	They can always consult us.
They correspond to our requirements. They are treated. The weight of 1,000 seeds	They correspond to our requirements. They are treated. The weight of 1,000 seeds
They meet all criteria	They meet all criteria
Unfortunately, Pioner is very expensive.	Unfortunately, Pioner is very expensive.
We always work with the same producers.	We always work with the same producers.
We are happy with everything - other companies also use feedback mechanisms, ask about the yield, not satisfied - the quality of Mansanta seeds is not very good	We are happy with everything - other companies also use feedback mechanisms, ask about the yield, not satisfied - the quality of Mansanta seeds is not very good
We are not satisfied with the drought-resistance of Pioneer. Rozhete is expensive due to the stronger euro.	We are not satisfied with the drought-resistance of Pioneer. Rozhete is expensive due to the stronger euro.
We are quite happy with "New technologies". And we don't even work with other competitors-companies.	We are quite happy with "New technologies". And we don't even work with other competitors-companies.
We are satisfied with one company. What is the need to look for another one? And Euralis seeds are cheaper.	We are satisfied with one company. What is the need to look for another one? And Euralis seeds are cheaper.
We are satisfied with the range which meet various requirements of technologies. We are not satisfied with the low quality, seeds are not uniform.	We are satisfied with the range which meet various requirements of technologies. We are not satisfied with the low quality, seeds are not uniform.
We don't work with other companies.	We don't work with other companies.
We have compared the figures of all hybrids, and Pioneer is the best one.	We have compared the figures of all hybrids, and Pioneer is the best one.
We have not had any particular problems.	We have not had any particular problems.
We have not used much Pioneer in the past, this year we are going to compare Pioneer and Syngenta regarding their price and quality.	We have not used much Pioneer in the past, this year we are going to compare Pioneer and Syngenta regarding their price and quality.
We have purchased Pioneer for the first time, the result will be seen, the germination is good, the yield will be seen later	We have purchased Pioneer for the first time, the result will be seen, the germination is good, the yield will be seen later
We have started to work with them. We are happy with everything, they are too.	We have started to work with them. We are happy with everything, they are too.

We purchase what is cheaper, even if their yield capacity is lower,	We purchase what is cheaper, even if their yield capacity is lower,
Yield capacity is worse, not very good resistance to diseases, Weak treatment	Yield capacity is worse, not very good resistance to diseases, Weak treatment
You can ask farmers for a deferment of payment. It is easier to come to an agreement with them. I have not purchased from companies yet	You can ask farmers for a deferment of payment. It is easier to come to an agreement with them. I have not purchased from companies yet
clean, good, graded	clean, good, graded
germination power, germination, density	germination power, germination, density
good quality	good quality
Всхожесть не совпадала с заявленной	Всхожесть не совпадала с заявленной
Лучшего нету (по урожайности, устойчивости к заразихе), Испытываем их постоянно,	Лучшего нету (по урожайности, устойчивости к заразихе), Испытываем их постоянно,
Неоднородность семян	Неоднородность семян
Пионер у нас на втором месте	Пионер у нас на втором месте
Усраивает качесвто, хорошая урожайность	Усраивает качесвто, хорошая урожайность
всхожесть, однородность, фракции	всхожесть, однородность, фракции
высокий урожай	высокий урожай
высокий урожай, показывают высокие масла, устойчивы к заразихе	высокий урожай, показывают высокие масла, устойчивы к заразихе
затрудняюсь ответить	затрудняюсь ответить
из-за погодных условий семена не всегда всходят, каждый год по разному	из-за погодных условий семена не всегда всходят, каждый год по разному
качество семян хорошее	качество семян хорошее
качество семян, урожайность	качество семян, урожайность
качество хорошее, цены ниже	качество хорошее, цены ниже
лимагрейн первый год посадили, пока не знаю. Маисадур - маслиничность и урожайность в норме	лимагрейн первый год посадили, пока не знаю. Маисадур - маслиничность и урожайность в норме
масляничность хорошая	масляничность хорошая
менее устойчивы к болезням, но дешевле по цене	менее устойчивы к болезням, но дешевле по цене
наши научилсь тоже делать	наши научилсь тоже делать
не всегда то, что ожидается - по равностоянию, например, По урожайности - хорошо	не всегда то, что ожидается - по равностоянию, например, По урожайности - хорошо
нравятся отдельные сорта	нравятся отдельные сорта
отвечают всем требованиям	отвечают всем требованиям
пкоа все хорошо	пкоа все хорошо
плохо проявили себя в засушливые годы	плохо проявили себя в засушливые годы
плохое качество	плохое качество
поставка вовремя, подходит для наших почв	поставка вовремя, подходит для наших почв
снижение урожайности, Семена Сингенты сильнее, качественнее	снижение урожайности, Семена Сингенты сильнее, качественнее
соответсвует качетву	соответсвует качетву
соответствует заявленным характеристикам	соответствует заявленным характеристикам

соответствует описанию гибридов	соответствует описанию гибридов
соответствуют главным посевным качествам	соответствуют главным посевным качествам
удовлетворен всем	удовлетворен всем
урожайность	урожайность
урожайность, выдерживает дождь	урожайность, выдерживает дождь
урожайность, устойчивость к болезням	урожайность, устойчивость к болезням
устойчивы к заразихе, нормальная урожайность	устойчивы к заразихе, нормальная урожайность
устраивает, нравится	устраивает, нравится
хорошая урожайность	хорошая урожайность
хорошее качесвто	хорошее качесвто
хорошие семена, в прошлом году был хороший урожай. Больше погодные условия влияют	хорошие семена, в прошлом году был хороший урожай. Больше погодные условия влияют
хорошие семена, хороший урожай, хорошие всходы, Семена не выбиваются по содействию конечного севооборота	хорошие семена, хороший урожай, хорошие всходы, Семена не выбиваются по содействию конечного севооборота
хороший, урожай, протравленные семена, нет болезней, хорошая всхожесть и поставляют в любое время	хороший, урожай, протравленные семена, нет болезней, хорошая всхожесть и поставляют в любое время

Q2505: Q2505. When do you prefer your SUNFLOWER seeds to be delivered to your farm?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2015-03-25	2015-03-25
2015-12-15	2015-12-15
2016-02-01	2016-02-01
2016-02-14	2016-02-14
2016-02-15	2016-02-15
2016-02-25	2016-02-25
2016-03-01	2016-03-01
2016-03-05	2016-03-05
2016-03-10	2016-03-10
2016-03-14	2016-03-14
2016-03-15	2016-03-15
2016-03-20	2016-03-20

2016-03-25	2016-03-25
2016-03-30	2016-03-30
2016-04-01	2016-04-01
2016-04-10	2016-04-10
2016-04-15	2016-04-15
2016-05-01	2016-05-01
2017-01-25	2017-01-25
2017-01-29	2017-01-29
2017-02-01	2017-02-01
2017-02-06	2017-02-06
2017-02-15	2017-02-15
2017-02-20	2017-02-20
2017-02-25	2017-02-25
2017-03-01	2017-03-01
2017-03-05	2017-03-05
2017-03-06	2017-03-06
2017-03-10	2017-03-10
2017-03-15	2017-03-15
2017-03-20	2017-03-20
2017-03-23	2017-03-23
2017-03-25	2017-03-25
2017-03-30	2017-03-30
2017-04-01	2017-04-01
2017-04-15	2017-04-15
2017-04-25	2017-04-25
2017-05-04	2017-05-04
2018-01-15	2018-01-15
2018-02-01	2018-02-01
2018-02-15	2018-02-15
2018-03-01	2018-03-01
2018-03-05	2018-03-05
2018-03-10	2018-03-10
2018-03-15	2018-03-15
2018-03-20	2018-03-20
2018-03-23	2018-03-23
2018-03-31	2018-03-31
2018-04-01	2018-04-01
2018-04-15	2018-04-15
2018-04-28	2018-04-28

2018-12-31	2018-12-31
2019-01-20	2019-01-20
2019-01-28	2019-01-28
2019-02-01	2019-02-01
2019-02-25	2019-02-25
2019-03-01	2019-03-01
2019-03-10	2019-03-10
2019-03-15	2019-03-15
2019-03-20	2019-03-20
2019-03-25	2019-03-25
2019-03-28	2019-03-28
2019-03-31	2019-03-31
2019-04-01	2019-04-01
2019-04-04	2019-04-04
2019-04-15	2019-04-15
2019-04-25	2019-04-25
2019-04-28	2019-04-28
2019-12-01	2019-12-01
2020-01-25	2020-01-25
2020-02-01	2020-02-01
2020-02-15	2020-02-15
2020-03-01	2020-03-01
2020-03-03	2020-03-03
2020-03-05	2020-03-05
2020-03-10	2020-03-10
2020-03-17	2020-03-17
2020-03-20	2020-03-20
2020-03-30	2020-03-30
2020-04-01	2020-04-01
2020-04-05	2020-04-05
2020-04-10	2020-04-10
2020-04-15	2020-04-15
2020-04-20	2020-04-20

Q2506: Q2506. Do you need all the SUNFLOWER seeds (all varieties/portfolio) to be available at the same time?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
No	No
Yes	Yes

Q2507: Q2507. Why is this important to you?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
A different variety is planned for each field	A different variety is planned for each field
Addressing the need for seeds in time	Addressing the need for seeds in time
All varieties and types are available at the same time	All varieties and types are available at the same time
Any amount of high-quality seeds should be available.	Any amount of high-quality seeds should be available.
Broad choice	Broad choice
Decisions are made according to the actual situation.	Decisions are made according to the actual situation.
Everything should be ready for sowing.	Everything should be ready for sowing.
I am clamer when they are kept ready. The rates in spring are very high.	I am clamer when they are kept ready. The rates in spring are very high.
I feel more comfortable when I have it at my own warehouse	I feel more comfortable when I have it at my own warehouse
I feel more comfortable when all seeds are available at the same time,	I feel more comfortable when all seeds are available at the same time,
I have to test seeds and make sure they are good. They can be sown at the same time.	I have to test seeds and make sure they are good. They can be sown at the same time.
I know that I already have everything stocked.	I know that I already have everything stocked.
I need everything to be available in order to compare everything and select the best option.	I need everything to be available in order to compare everything and select the best option.
I realized that one should order in bulk to get a 15% discount.	I realized that one should order in bulk to get a 15% discount.
I want to test the seeds.	I want to test the seeds.

I will stock them, and my mind will be at ease.	I will stock them, and my mind will be at ease.
I would like them to be available.	I would like them to be available.
In order not to delay the pleasure from receiving them.	In order not to delay the pleasure from receiving them.
In order not to worry, they are kept during a sowing season without delays.	In order not to worry, they are kept during a sowing season without delays.
It is bad if there is no choice.	It is bad if there is no choice.
It is convenient when all varieties are available at the same time	It is convenient when all varieties are available at the same time
It is important for planning.	It is important for planning.
It is important in order not to wait a long time	It is important in order not to wait a long time
It is important to have time to test seeds. And at the same time seeds should not be stored at our farm because we do not have suitable conditions for seed storage	It is important to have time to test seeds. And at the same time seeds should not be stored at our farm because we do not have suitable conditions for seed storage
It is logical to deliver everything at once	It is logical to deliver everything at once
It is possible to compare them under equal conditions and choose the best one.	It is possible to compare them under equal conditions and choose the best one.
It is simpler. But we are interested only in those hybrids which are planted by us, we do not care about other hybrids, whether they are available or not,	It is simpler. But we are interested only in those hybrids which are planted by us, we do not care about other hybrids, whether they are available or not,
It would be a present for my birthday.	It would be a present for my birthday.
It's easier to work when everything is available.	It's easier to work when everything is available.
It's possible to choose	It's possible to choose
It's possible to choose.	It's possible to choose.
It's very good when there is a broad choice.	It's very good when there is a broad choice.
Large territories and volume of seeds, we should understand what we have, and what we do not have,	Large territories and volume of seeds, we should understand what we have, and what we do not have,
More convinient	More convinient
My mind is at ease this way.	My mind is at ease this way.
My soul is in peace when everything is in place and ready.	My soul is in peace when everything is in place and ready.
No answer	No answer
Of course, it is important.	Of course, it is important.
One should carry out germination and quality analysis, it takes less than 10 days.	One should carry out germination and quality analysis, it takes less than 10 days.
One vehicle, simpler logistics.	One vehicle, simpler logistics.
Plans may change, having a choice is important.	Plans may change, having a choice is important.
Seeding on different fields is performed at different time. It is better if seeds are available at the warehouse.	Seeding on different fields is performed at different time. It is better if seeds are available at the warehouse.
Seeds should be tested	Seeds should be tested
So that I could choose	So that I could choose
So that I could take samples from each place and give them to an agricultural inspectorate.	So that I could take samples from each place and give them to an agricultural inspectorate.
So that I would not be worrying about the terms of sowing.	So that I would not be worrying about the terms of sowing.
So that everything will be available.	So that everything will be available.

So that my heart would't bleed. So that I could just have them and that's all.	So that my heart would't bleed. So that I could just have them and that's all.
So that there are all of them.	So that there are all of them.
So that we could learn about its quality in advance, so taht we could check it.	So that we could learn about its quality in advance, so taht we could check it.
So that we had an opportunity to check	So that we had an opportunity to check
So that we had enough time to distribute the hybrids	So that we had enough time to distribute the hybrids
Sometimes the seeds are unavailable.	Sometimes the seeds are unavailable.
Sowing is carried out in differenet times, fields are ready for sowin in different times, and laboratory analysis of seeds should be caried out in advance.	Sowing is carried out in differenet times, fields are ready for sowin in different times, and laboratory analysis of seeds should be caried out in advance.
Sowing is performed within a tight timeline (2-3 days), so everything should be available.	Sowing is performed within a tight timeline (2-3 days), so everything should be available.
Sowing qualities should be compared. It's important and will influence the yield.	Sowing qualities should be compared. It's important and will influence the yield.
Sowing time depends on the weather. It can change	Sowing time depends on the weather. It can change
That is what I need - I have excat information in spring, Early planting	That is what I need - I have excat information in spring, Early planting
The seeds have been delivered to us at the same time for many years.	The seeds have been delivered to us at the same time for many years.
The weather may be good already in March or only in April.	The weather may be good already in March or only in April.
The weather may speed up the sowing.	The weather may speed up the sowing.
The work does not stop. If I get all the batch, I will not have to worry.	The work does not stop. If I get all the batch, I will not have to worry.
There are hybrids which are needed in small quantities.	There are hybrids which are needed in small quantities.
There is a price range available. We can choose between expensive and cheap seeds.	There is a price range available. We can choose between expensive and cheap seeds.
There may be competition between farms.	There may be competition between farms.
There must be a broad choice	There must be a broad choice
There should be a broad choice, the weather is different every year.	There should be a broad choice, the weather is different every year.
There should be no delivery failures.	There should be no delivery failures.
They are already available	They are already available
They are available but we can not purcase them all and sow all at once.	They are available but we can not purcase them all and sow all at once.
They will be at the warehouse, and we will be able to check them	They will be at the warehouse, and we will be able to check them
This way we will not have to run around looking for somebody.	This way we will not have to run around looking for somebody.
To be able to get a discount.	To be able to get a discount.
To be sure that everything will be delivered.	To be sure that everything will be delivered.
To check	To check
To check seeds,	To check seeds,
To check the germinating capacity via a seed inspection, so that we will not be deceived	To check the germinating capacity via a seed inspection, so that we will not be deceived

To compare the quality.	To compare the quality.
To determine sowing qualities and the hybrid they belong to	To determine sowing qualities and the hybrid they belong to
To have a choice	To have a choice
To have an opportunity to replace the seeds.	To have an opportunity to replace the seeds.
To have everything stocked. This way my mind will be at ease.	To have everything stocked. This way my mind will be at ease.
To know specifically that everything will be in sufficient amount	To know specifically that everything will be in sufficient amount
To make up plans	To make up plans
To perform acceptance control.	To perform acceptance control.
To purchase the seeds in advance and test them.	To purchase the seeds in advance and test them.
To quickly check the quality of seeds, if something is wrong	To quickly check the quality of seeds, if something is wrong
To test everything.	To test everything.
To test the germinating capacity	To test the germinating capacity
To test the germinating capacity of all the seeds	To test the germinating capacity of all the seeds
To test the new products. There is a drought-resistant hybrid Alkantara - we want to try it, but it is not supplied.	To test the new products. There is a drought-resistant hybrid Alkantara - we want to try it, but it is not supplied.
To test the quality of seeds.	To test the quality of seeds.
We can allow some time to check the germinating capacity	We can allow some time to check the germinating capacity
We conduct a full analysis-acceptance control	We conduct a full analysis-acceptance control
We don't know how we will begin sowing, which field and hybrid will be the first, how and when the soil will be ready for sowing, what weather conditions we will face. Sowing is performed in different ways and not always goes as planned.	We don't know how we will begin sowing, which field and hybrid will be the first, how and when the soil will be ready for sowing, what weather conditions we will face. Sowing is performed in different ways and not always goes as planned.
We have a zone of risk agriculture: if it's not drought, it's rain, the climate is treacherous. Under these conditions one hybrid may be productive in one year, another one in another year.	We have a zone of risk agriculture: if it's not drought, it's rain, the climate is treacherous. Under these conditions one hybrid may be productive in one year, another one in another year.
We have discussions in preliminary meetings with the company. if one hybrid is not suitable, another one will be effective.	We have discussions in preliminary meetings with the company. if one hybrid is not suitable, another one will be effective.
We have large planting acreage, seeds should be distributed in accordance with the sowing plan.	We have large planting acreage, seeds should be distributed in accordance with the sowing plan.
We have large volumes of spring sowing and we have to spend much time and efforts for finding a substitution.	We have large volumes of spring sowing and we have to spend much time and efforts for finding a substitution.
We must have seeds before sowing	We must have seeds before sowing
We need to adjust according to area sizes	We need to adjust according to area sizes
We need to prepare seeds for sowing.	We need to prepare seeds for sowing.
We pay for everything at once.	We pay for everything at once.
We should test the quality.	We should test the quality.
We sow very quickly, as we have enough machines.	We sow very quickly, as we have enough machines.
We sow what we have ordered and we sow different seeds in different farms.	We sow what we have ordered and we sow different seeds in different farms.
We sow with many seed drills. We need to perform sowing on all the fields at the same time.	We sow with many seed drills. We need to perform sowing on all the fields at the same time.

We test all seeds, and they should be ready for the sowing season.	We test all seeds, and they should be ready for the sowing season.
We test the germinating capacity and send them to the lab.	We test the germinating capacity and send them to the lab.
We work concurrently and see which seeds to sow on which field	We work concurrently and see which seeds to sow on which field
What if the supplier cannot supply the seeds when we need to start the work in the field?	What if the supplier cannot supply the seeds when we need to start the work in the field?
When I begin sowing, I should have seeds. I should not wait, wondering whether they will be delivered or not.	When I begin sowing, I should have seeds. I should not wait, wondering whether they will be delivered or not.
When the seeds are in stock, my mind is at ease.	When the seeds are in stock, my mind is at ease.
Work seasonality	Work seasonality
it's more convenient when everything is available.	it's more convenient when everything is available.
to buy different varieties, It is risky to buy only one variety	to buy different varieties, It is risky to buy only one variety
to define the variety and sowing qualities	to define the variety and sowing qualities
Есть помещения, где можно все разместить, хранить, Времени остается немного до работ,	Есть помещения, где можно все разместить, хранить, Времени остается немного до работ,
Иногда бывает, что цены играют большую роль, некоторые сорта очень дорогие	Иногда бывает, что цены играют большую роль, некоторые сорта очень дорогие
Нам необходимо проверить семена на качество	Нам необходимо проверить семена на качество
Необходимо знать какие сорта есть, отсортировать	Необходимо знать какие сорта есть, отсортировать
Удобно, когда перед посевом все разновидности одновременно доступны	Удобно, когда перед посевом все разновидности одновременно доступны
Чтобы работы планировать и своевременно их выполнять, мы заказываем и начинаем поставку на склад.	Чтобы работы планировать и своевременно их выполнять, мы заказываем и начинаем поставку на склад.
верификацию, проверку семян провести	верификацию, проверку семян провести
делать анализы по качеству	делать анализы по качеству
для нас это важно	для нас это важно
за месяц до посева, чтобы можно было их проверить	за месяц до посева, чтобы можно было их проверить
затрудняюсь	затрудняюсь
когда в срок, тогда спокойнее	когда в срок, тогда спокойнее
могут переместить сроки сева	могут переместить сроки сева
мы иногда сеем в нескольких полях сразу и различные гибриды	мы иногда сеем в нескольких полях сразу и различные гибриды
мы перепроверяем все	мы перепроверяем все
надо успеть подать гарантийные сертификаты в гарантийную инспекцию, В семенную лабораторию для определения качества , при необходимости проверить генетические к|	надо успеть подать гарантийные сертификаты в гарантийную инспекцию, В семенную лабораторию для определения качества , при необходимости проверить генетические к|
нам нужно определенный с гибридами при посеве	нам нужно определенный с гибридами при посеве
начинаем посев одновременно на всех участках	начинаем посев одновременно на всех участках
не буду отвечать	не буду отвечать
не получалось доставить, задержки	не получалось доставить, задержки
необходимо провести анализ - все семена проверить на качество	необходимо провести анализ - все семена проверить на качество

нужно получить и все проверить	нужно получить и все проверить
нужно проверить качесвто семян	нужно проверить качесвто семян
нужно проверить семена	нужно проверить семена
нужно спланировать, куда садить семена	нужно спланировать, куда садить семена
одновременно начать сев в разных отделениях разными сортами	одновременно начать сев в разных отделениях разными сортами
потому что мы их сдаем и проверяем еще раз качество	потому что мы их сдаем и проверяем еще раз качество
потому что сроки сева могут начаться в апреле, надо чтобы были семена перед посевом, Раньше не надо, потому что негде хранить, вдруг снегом занесет	потому что сроки сева могут начаться в апреле, надо чтобы были семена перед посевом, Раньше не надо, потому что негде хранить, вдруг снегом занесет
реклама проходит по всем гибридам, а начинаю спрашивать, говорят, что такого нет, Зачем тогда рекламировать	реклама проходит по всем гибридам, а начинаю спрашивать, говорят, что такого нет, Зачем тогда рекламировать
сев - одновременно все сорта и поля	сев - одновременно все сорта и поля
семена когда лежать, есть время для проверки	семена когда лежать, есть время для проверки
семена нужно проверить, сдать все партии в лабораторию, получить результаты	семена нужно проверить, сдать все партии в лабораторию, получить результаты
успеть проверить	успеть проверить
чтоб завсклада не вызывать	чтоб завсклада не вызывать
чтобы был выбор до начала сева, а не в разгар, Да и цена дешевле до сезона сева, чем раньше берем и при предзаказе	чтобы был выбор до начала сева, а не в разгар, Да и цена дешевле до сезона сева, чем раньше берем и при предзаказе
чтобы быть спокойным	чтобы быть спокойным
чтобы все семена сдать в семинспекцию для проверки	чтобы все семена сдать в семинспекцию для проверки
чтобы все спланировать	чтобы все спланировать
чтобы душа была спокойна, т.к. задерживаются иногда	чтобы душа была спокойна, т.к. задерживаются иногда
чтобы знать, что на складе - построить план сева, структуру разметить, где какой гибрид	чтобы знать, что на складе - построить план сева, структуру разметить, где какой гибрид
чтобы можно было принять решение, какие можно сееть	чтобы можно было принять решение, какие можно сееть
чтобы начать вовремя посев	чтобы начать вовремя посев
чтобы не волноваться	чтобы не волноваться
чтобы не волноваться перед посадкой	чтобы не волноваться перед посадкой
чтобы перепроверить	чтобы перепроверить
чтобы посмотреть и проверить до начала сева	чтобы посмотреть и проверить до начала сева
чтобы проверить всхожесть	чтобы проверить всхожесть
чтобы со спокойной душой начать сев	чтобы со спокойной душой начать сев
чтобы сориентироваться, что раньше, что позже сеять. Проверить посевные качесвта	чтобы сориентироваться, что раньше, что позже сеять. Проверить посевные качесвта
чтобы сразу заказать	чтобы сразу заказать
чтобы успеть посеять	чтобы успеть посеять
чтобы я был спокоен	чтобы я был спокоен
чтобы я не нервничал	чтобы я не нервничал
я должен их проверить в семенной инспекции	я должен их проверить в семенной инспекции

Q2508A: Q2508. A. Extent to which you value the ability to change your demand of SUNFLOWER seed close to planting?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Not valued at all	Not valued at all
Rather not valued	Rather not valued
Rather valued	Rather valued
Very much valued	Very much valued

Q2508B: Q2508. B. Please explain your answer.

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Any company can supply seeds.	Any company can supply seeds.
As we can change something.	As we can change something.
Because I know long before what I am going to sow.	Because I know long before what I am going to sow.
Because the price for seeds has already been established	Because the price for seeds has already been established
Because we select hybrids carefully.	Because we select hybrids carefully.
Before placing an order we discuss with the company the following aspects: possibilities and price and our paying capacity.	Before placing an order we discuss with the company the following aspects: possibilities and price and our paying capacity.
Can't say	Can't say
Conditions of sowing are unpredictable, All depends on weather conditions,	Conditions of sowing are unpredictable, All depends on weather conditions,
Different amount of seeds may be ordered	Different amount of seeds may be ordered
Don't know, I am not a seed producer,	Don't know, I am not a seed producer,

Each crop is required at a certain time.	Each crop is required at a certain time.
Each field should have its own hybrid.	Each field should have its own hybrid.
Everything boils down to quality.	Everything boils down to quality.
Everything depends on the price. We want something cheaper.	Everything depends on the price. We want something cheaper.
Everything is already planned and thought through in advance.	Everything is already planned and thought through in advance.
Everything is decided in Novemeber-December. There is no need to choose anything.	Everything is decided in Novemeber-December. There is no need to choose anything.
Everything is planned in advance and nothing is changed	Everything is planned in advance and nothing is changed
Everything is planned in advance, nothing is changed.	Everything is planned in advance, nothing is changed.
Everything usually goes as planned	Everything usually goes as planned
I cannot answer this question.	I cannot answer this question.
I do not change sowing plans.	I do not change sowing plans.
I have never demanded it.	I have never demanded it.
I need to know that everything is okay. What if they do not manage to deliver the order on time?	I need to know that everything is okay. What if they do not manage to deliver the order on time?
I won't change my order if I set my mind on certain seeds.	I won't change my order if I set my mind on certain seeds.
I would ike to obtain exact seeds and exact number of them.	I would ike to obtain exact seeds and exact number of them.
I would not like to purchase what I don't need, what is forced upon me.	I would not like to purchase what I don't need, what is forced upon me.
If I have already determined which seeds and hybrids I need, why would I change the order?	If I have already determined which seeds and hybrids I need, why would I change the order?
If the seeds are not delivered in time, I will sow mine.	If the seeds are not delivered in time, I will sow mine.
If we have made a decision, this is it.	If we have made a decision, this is it.
If we have made an order, why should we change anything?	If we have made an order, why should we change anything?
In agriculture things might not go as planned.	In agriculture things might not go as planned.
In order to have time to change an order and perform everything.	In order to have time to change an order and perform everything.
In the process of planning we say that Syngenta is the best option. And how can we cancel anything, if the contract has already been concluded and everything has been paid?	In the process of planning we say that Syngenta is the best option. And how can we cancel anything, if the contract has already been concluded and everything has been paid?
It has never happened to us, that's why we are working with proven companies.	It has never happened to us, that's why we are working with proven companies.
It is important what issues may arise	It is important what issues may arise
It is more risk-free,	It is more risk-free,
It is predetermined	It is predetermined
It is the tender committee that deals with this, so any changes in the order will have consequences.	It is the tender committee that deals with this, so any changes in the order will have consequences.
It should be as much as it is needed, as it is specified in the contract.	It should be as much as it is needed, as it is specified in the contract.
It's important because the sowing qualities of seeds will be tested, it may happen that we'll want to change the order after this test.	It's important because the sowing qualities of seeds will be tested, it may happen that we'll want to change the order after this test.

It's possible to change an order.	It's possible to change an order.
It's too late to change anything when the sowing has been planned. Don't change horses in the middle of the stream.	It's too late to change anything when the sowing has been planned. Don't change horses in the middle of the stream.
It's very convenient for time and costs optimization, because sometimes an order should be changed (terms or price)	It's very convenient for time and costs optimization, because sometimes an order should be changed (terms or price)
More options to act	More options to act
No answer	No answer
Not sure	Not sure
Nothing is changed apart from quantity.	Nothing is changed apart from quantity.
Only if we are going to increase the area. Otherwise, we do not change our plans.	Only if we are going to increase the area. Otherwise, we do not change our plans.
Our plans can change.	Our plans can change.
Plans change because of weather and because of hybrids.	Plans change because of weather and because of hybrids.
Previously there was no such need.	Previously there was no such need.
Seeds are ready for sowing	Seeds are ready for sowing
So that it would be possible to choose	So that it would be possible to choose
So that we had an opportunity to check in advance	So that we had an opportunity to check in advance
Something may go wrong. Then we will inform them	Something may go wrong. Then we will inform them
Sometimes it is necessary to change an order depending on the precipitation level.	Sometimes it is necessary to change an order depending on the precipitation level.
Sometimes our sowing structure changes.	Sometimes our sowing structure changes.
Sometimes sunflower becomes an "insurance" crop, when the winter crops do not survive winter.	Sometimes sunflower becomes an "insurance" crop, when the winter crops do not survive winter.
Sometimes the area is extended, and new hybrids come out.	Sometimes the area is extended, and new hybrids come out.
Sometimes there are changes. For instance, if the area increases, we need to purchase more seeds.	Sometimes there are changes. For instance, if the area increases, we need to purchase more seeds.
Sometimes we change the sowing structure	Sometimes we change the sowing structure
Sometimes we correct the structure of our fields.	Sometimes we correct the structure of our fields.
Sometimes we need a replacement.	Sometimes we need a replacement.
Sometimes we switch hybrids and technologies. This year Syngenta responded promptly.	Sometimes we switch hybrids and technologies. This year Syngenta responded promptly.
Syngenta is the best. The crop yield is always stable.	Syngenta is the best. The crop yield is always stable.
The change of an order is a very serious thing, problems may arise during the season, and the delivery takes some time. There is the risk of not getting the whole amount of seeds to the moment of sowing	The change of an order is a very serious thing, problems may arise during the season, and the delivery takes some time. There is the risk of not getting the whole amount of seeds to the moment of sowing
The crop area changes, either increases or decreases.	The crop area changes, either increases or decreases.
The crop area may change, as well as the need for seeds and the technologies.	The crop area may change, as well as the need for seeds and the technologies.
The hybrid should be delivered in time if I have planned to use it	The hybrid should be delivered in time if I have planned to use it
The only important thing is that seeds are available.	The only important thing is that seeds are available.
The seeds are delivered to us in advance.	The seeds are delivered to us in advance.

The sowing structure may be changed.	The sowing structure may be changed.
The weather conditions may affect order changes.	The weather conditions may affect order changes.
There is no need for this.	There is no need for this.
There is no need.	There is no need.
There were no such occasions, I can afford to choose other hybrids.	There were no such occasions, I can afford to choose other hybrids.
There will be adjustments, corrections, modifications,	There will be adjustments, corrections, modifications,
To be able to plan everything.	To be able to plan everything.
To have everything in place and keep my mind at ease.	To have everything in place and keep my mind at ease.
To know beforehand	To know beforehand
To know what to sow.	To know what to sow.
To prove that everything is ok	To prove that everything is ok
To sow everything in time.	To sow everything in time.
To test the quality level.	To test the quality level.
We always pay in advance and order more than enough, there is no need in changing the order	We always pay in advance and order more than enough, there is no need in changing the order
We are not burdened with one-sided contracts, it's aways possible to change a request.	We are not burdened with one-sided contracts, it's aways possible to change a request.
We change orders only upon the supplier's request and upon agreement. It is difficult to change an order.	We change orders only upon the supplier's request and upon agreement. It is difficult to change an order.
We change varieties, last year we were growing Donskoy 22, and we have sown it this year.	We change varieties, last year we were growing Donskoy 22, and we have sown it this year.
We choose and make plans.	We choose and make plans.
We choose based on our own conditions.	We choose based on our own conditions.
We conclude contracts, so that everything will be delivered in time.	We conclude contracts, so that everything will be delivered in time.
We decide upon the seeds in advance.	We decide upon the seeds in advance.
We do everything in advance.	We do everything in advance.
We do not change anything. We do as we decide in November.	We do not change anything. We do as we decide in November.
We do not change orders.	We do not change orders.
We do not change requests made in advance.	We do not change requests made in advance.
We do not need to change anything.	We do not need to change anything.
We don't need it usually.	We don't need it usually.
We have already made our choice.	We have already made our choice.
We have contracts and arrangements.	We have contracts and arrangements.
We have never had failures, if we are happy with the price, we don't change anything.	We have never had failures, if we are happy with the price, we don't change anything.
We have never had such need, there is a crop rotation plan.	We have never had such need, there is a crop rotation plan.
We have planned one weather/financing, but they may be different.	We have planned one weather/financing, but they may be different.
We have received seeds from the preceding year several times. So we refused to take them and ordered a new batch.	We have received seeds from the preceding year several times. So we refused to take them and ordered a new batch.

We may change the volume and the hybrid	We may change the volume and the hybrid
We might correct our orders, but only insignificantly.	We might correct our orders, but only insignificantly.
We might need a complete change of our order. We have had such experience.	We might need a complete change of our order. We have had such experience.
We need only the seeds we order to be available.	We need only the seeds we order to be available.
We never change orders	We never change orders
We order everything at once and do not change our orders.	We order everything at once and do not change our orders.
We order everything in advance in November.	We order everything in advance in November.
We order only once. We make no other orders	We order only once. We make no other orders
We order what we need.	We order what we need.
We plan everything before February 1.	We plan everything before February 1.
We plan everything in advance (the budget, price formation)	We plan everything in advance (the budget, price formation)
We plan everything in advance, seeds are purchased in advance.	We plan everything in advance, seeds are purchased in advance.
We plan in advance which varieties we will sow and where. If there are supply issues, there will be problems.	We plan in advance which varieties we will sow and where. If there are supply issues, there will be problems.
We plan the list of hybrids in advance.	We plan the list of hybrids in advance.
We plan what we are gowing to sow in advance in order not to change our order.	We plan what we are gowing to sow in advance in order not to change our order.
We prepare suitable hybrids in advance.	We prepare suitable hybrids in advance.
We receive what we order.	We receive what we order.
We select hybrids and fields in advance.	We select hybrids and fields in advance.
We select seeds before signing a contract.	We select seeds before signing a contract.
We should be able to perform sowing in time.	We should be able to perform sowing in time.
We should follow new products.	We should follow new products.
We should get what we ordered	We should get what we ordered
We should have time for seed verification.	We should have time for seed verification.
We specify everything in the contract	We specify everything in the contract
We test everything right away.	We test everything right away.
We think everything through in advance and make up a program.	We think everything through in advance and make up a program.
We try to do everything in advance.	We try to do everything in advance.
Whether to raise the number of sunflowers depends on how winter crops wintered. Sometimes we have to purchase seeds urgently.	Whether to raise the number of sunflowers depends on how winter crops wintered. Sometimes we have to purchase seeds urgently.
Why do I need it?	Why do I need it?
Why, if we plan everything in the beginning.	Why, if we plan everything in the beginning.
dk	dk
don't know	don't know
maybe, if it is possible to change	maybe, if it is possible to change
quality of seeds	quality of seeds

to change quickly, if I am unsatisfied with seeds	to change quickly, if I am unsatisfied with seeds
Какие заказал, такие бы и поставили, не хочу, чтобы предлагали другие сорта,	Какие заказал, такие бы и поставили, не хочу, чтобы предлагали другие сорта,
Стабильность работ, Определяется структура работ, Незначительные изменения возможны из-за погодных условий, Если озимые вымерзли, то места пересеваются подсолнеч	Стабильность работ, Определяется структура работ, Незначительные изменения возможны из-за погодных условий, Если озимые вымерзли, то места пересеваются подсолнеч
бывает, что еще площадей добавляем или что-то переделываем, изменения бывают всегда с большими объемами, в последний момент можем передумать	бывает, что еще площадей добавляем или что-то переделываем, изменения бывают всегда с большими объемами, в последний момент можем передумать
быстрее получить, чтобы знать	быстрее получить, чтобы знать
важно только качество	важно только качество
возможен пересев	возможен пересев
все вовремя, планы не меняем	все вовремя, планы не меняем
все отработано, стабильно	все отработано, стабильно
всегда знаю, что планирую	всегда знаю, что планирую
даем заявку в марте всегда, получаем в апреле, в конце апреля сев	даем заявку в марте всегда, получаем в апреле, в конце апреля сев
если данные в документах не соответсвуют заявленному -бывало, что я и возвращал семена	если данные в документах не соответсвуют заявленному -бывало, что я и возвращал семена
заказ не меняем	заказ не меняем
заранее проверяемся, берем проверенные	заранее проверяемся, берем проверенные
затрудняюсь	затрудняюсь
затрудняюсь ответить	затрудняюсь ответить
иногда бывают планы меняются, чтобы успеть	иногда бывают планы меняются, чтобы успеть
иногда требуется	иногда требуется
как правило получаем поэтапно, все спланирвоано	как правило получаем поэтапно, все спланирвоано
меняется иногда ситуация, чтобы успеть заменить	меняется иногда ситуация, чтобы успеть заменить
меняется рынок, возможгно бывают нужны другие семена, севооборот	меняется рынок, возможгно бывают нужны другие семена, севооборот
могут подвести посевные качества	могут подвести посевные качества
можно выбрать по цене	можно выбрать по цене
мы все делаем заранее	мы все делаем заранее
мы выбираем определенные сорта, которые нам подходят по болезням, качеству, устойчивости к заразихе	мы выбираем определенные сорта, которые нам подходят по болезням, качеству, устойчивости к заразихе
мы выбираем те семена, которые нам нравятся	мы выбираем те семена, которые нам нравятся
мы заранее планируем, потом ничего не меняем, Но если резко поднимается цена, тогда мы можем отказаться	мы заранее планируем, потом ничего не меняем, Но если резко поднимается цена, тогда мы можем отказаться
мы не меняем заказ	мы не меняем заказ
мы не меняем обычно	мы не меняем обычно
мы придумываем поле под каждый гибрид	мы придумываем поле под каждый гибрид
мы сразу определяем какие нужны семена	мы сразу определяем какие нужны семена
мы уже заранее знаем, что когда и сколько брать	мы уже заранее знаем, что когда и сколько брать

не знаю	не знаю
не меняем заказ	не меняем заказ
не меняем заказ в процессе	не меняем заказ в процессе
не скажу	не скажу
нет необходимости	нет необходимости
планируем высеваьть строго определенные гибриды на кажом конкретном поле заранее	планируем высеваьть строго определенные гибриды на кажом конкретном поле заранее
погода бывает разная, что-то вымерзло или погибло	погода бывает разная, что-то вымерзло или погибло
потому что мыши начинают гадить, пакостить, поэтому нам нужно семена перед посевом	потому что мыши начинают гадить, пакостить, поэтому нам нужно семена перед посевом
потому что не собираемся менять	потому что не собираемся менять
потому что я знаю, что я хочу сеять	потому что я знаю, что я хочу сеять
срывов не было, доставка всегда вовремя	срывов не было, доставка всегда вовремя
стараемся не менять то, что запланировали	стараемся не менять то, что запланировали
так надежнее	так надежнее
так не делаем	так не делаем
цифры все известны, поставлен бюджет	цифры все известны, поставлен бюджет
чем позже, тем хуже, Крайне нежелательно никаких изменений, я хочу получать те семена, которые заказывал в оговоренные сроки, чтобы я успел выполнить свои обязател|	чем позже, тем хуже, Крайне нежелательно никаких изменений, я хочу получать те семена, которые заказывал в оговоренные сроки, чтобы я успел выполнить свои обязател|
чтоб заранее проверить	чтоб заранее проверить
чтобы были в срок	чтобы были в срок
чтобы не срывать посев	чтобы не срывать посев
чтобы успели заменить, если не подойдут	чтобы успели заменить, если не подойдут
это совсем не важно	это совсем не важно
я заранее знаю, какие семена хочу сеять	я заранее знаю, какие семена хочу сеять
я рассчитываю все заранее, рассчитываю удобрения, поле, площадь	я рассчитываю все заранее, рассчитываю удобрения, поле, площадь

Q2509A: Q2509. A. Extent to which you value direct delivery of SUNFLOWER seeds from manufacturer, rather than picking up or delivery from a distributor?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category

Not valued at all	Not valued at all
Rather not valued	Rather not valued
Rather valued	Rather valued
Very much valued	Very much valued

Q2509B: Q2509. B. Please explain your answer.

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
5-10% of growers face counterfeit products, which means waste of money and nerves.	5-10% of growers face counterfeit products, which means waste of money and nerves.
A direct supply reduces the likelihood of getting a fraud. There is no competition in terms of price.	A direct supply reduces the likelihood of getting a fraud. There is no competition in terms of price.
A distributor has the same prices and discounts. And a distributor can also credit 30%/70%, plus flexible deliveries, assistance and consultation.	A distributor has the same prices and discounts. And a distributor can also credit 30%/70%, plus flexible deliveries, assistance and consultation.
A distributor may sell fake products	A distributor may sell fake products
A manufacturer cannot attend the enterprise in person, while a distributor can.	A manufacturer cannot attend the enterprise in person, while a distributor can.
A poducer does not sell seeds independently, it is done through a seller.	A poducer does not sell seeds independently, it is done through a seller.
Authentic seeds ensure quality	Authentic seeds ensure quality
Buying from the manufacturer guarantees high quality without the distributor's margin.	Buying from the manufacturer guarantees high quality without the distributor's margin.
Could be delivery delay	Could be delivery delay
Dealer sets higher prices	Dealer sets higher prices
Dealer sets higher prices anyway, We can pay less	Dealer sets higher prices anyway, We can pay less
Dealers are unreliable	Dealers are unreliable
Direct purchases are cheaper.	Direct purchases are cheaper.
Direct purchases are cheaper. Distributors have a higher price.	Direct purchases are cheaper. Distributors have a higher price.
Distributor's approach is more flexible and accurate,	Distributor's approach is more flexible and accurate,
Distributors are the same as manufacturers.	Distributors are the same as manufacturers.
Distributors have their margin, and buying directly from the manufacturer would be much cheaper.	Distributors have their margin, and buying directly from the manufacturer would be much cheaper.
Eliminates the risk of counterfeit, and there is much counterfeit at the market.	Eliminates the risk of counterfeit, and there is much counterfeit at the market.

Every year the quality of seeds is not stable, there is much counterfeit, "wrong" seeds are proposed for the price which is half as high as a distributor's price, Syngenta seeds are also provided in u	Every year the quality of seeds is not stable, there is much counterfeit, "wrong" seeds are proposed for the price which is half as high as a distributor's price, Syngenta seeds are also provided in u
I am just trying this now. It is important for those who order large volumes.	I am just trying this now. It is important for those who order large volumes.
I cannot answer this question.	I cannot answer this question.
I don't care about this.	I don't care about this.
I don't know, I am not a seed producer,	I don't know, I am not a seed producer,
I have good relationships with suppliers, without problems.	I have good relationships with suppliers, without problems.
I think distributors would not supply fake products.	I think distributors would not supply fake products.
If it does not affect the price, it is not important.	If it does not affect the price, it is not important.
If it is not from the manufacturer, the price will be higher	If it is not from the manufacturer, the price will be higher
If the distributor is fine, why not work with them?	If the distributor is fine, why not work with them?
If the price is the same, it does not matter where you purchase seeds.	If the price is the same, it does not matter where you purchase seeds.
If there is no price difference, it is not important.	If there is no price difference, it is not important.
If they are distributors, the requirements should be the same as to the manufacturer.	If they are distributors, the requirements should be the same as to the manufacturer.
In Russia only through dealers/distributors.	In Russia only through dealers/distributors.
In Russia you can purchase only via a distributor	In Russia you can purchase only via a distributor
In case of direct purchase the price is lower. But Syngenta usually sells through a dealership network.	In case of direct purchase the price is lower. But Syngenta usually sells through a dealership network.
It all depends on the target policy: we will purchase there, where we have a bigger interest.	It all depends on the target policy: we will purchase there, where we have a bigger interest.
It depends on a distributor. I choose good distributors.	It depends on a distributor. I choose good distributors.
It depends on the owner of the company.	It depends on the owner of the company.
It does not make any difference who is the supplier of seeds.	It does not make any difference who is the supplier of seeds.
It does not make any difference who the seller is.	It does not make any difference who the seller is.
It does not matter to us, the only thing that matters is the price.	It does not matter to us, the only thing that matters is the price.
It does not matter.	It does not matter.
It has not happened yet.	It has not happened yet.
It is better to work with a reliable supplier, as there may be counterfeit products.	It is better to work with a reliable supplier, as there may be counterfeit products.
It is cheaper to purchase from a supplier	It is cheaper to purchase from a supplier
It is cheaper.	It is cheaper.
It is easier to contact directly with a complaint.	It is easier to contact directly with a complaint.
It is importnat if there is difference in price. If prices are the same, it is not important	It is importnat if there is difference in price. If prices are the same, it is not important
It is not important in Russia.	It is not important in Russia.
It is not important.	It is not important.
It is very important. The cheaper the seeds, the more beneficial it is for us.	It is very important. The cheaper the seeds, the more beneficial it is for us.

It would be better to purchase directly because the price and risk of counterfeit would be lower.	It would be better to purchase directly because the price and risk of counterfeit would be lower.
It would be much cheaper to buy seeds directly from the producer.	It would be much cheaper to buy seeds directly from the producer.
It's a metter of price - direct purchase from a producer is cheaper.	It's a metter of price - direct purchase from a producer is cheaper.
It's always better to work directly.	It's always better to work directly.
It's cheaper.	It's cheaper.
Manufacturers do not sell seeds. They are sold by distributors. If a manufacturer sold them, it would be cheaper.	Manufacturers do not sell seeds. They are sold by distributors. If a manufacturer sold them, it would be cheaper.
Manufacturers do not sell their products directly, only through distributors. If they sold seeds directly, we would definitely get exactly what we want.	Manufacturers do not sell their products directly, only through distributors. If they sold seeds directly, we would definitely get exactly what we want.
Manufacturers do not supply seeds directly. Each distributor has their own surcharges.	Manufacturers do not supply seeds directly. Each distributor has their own surcharges.
More favourable prices	More favourable prices
N/a	N/a
No American company will be working with us directly.	No American company will be working with us directly.
No answer	No answer
Not sure	Not sure
Only if it is cheaper	Only if it is cheaper
Originality.	Originality.
Pioneer checks everything and guarantees high quality.	Pioneer checks everything and guarantees high quality.
Producers don't work directly with agricultural enterprises.	Producers don't work directly with agricultural enterprises.
Products from the producer are cheaper, and there are fewer fake products.	Products from the producer are cheaper, and there are fewer fake products.
Purchasing from the manufacturer presupposes 100% guarantee.	Purchasing from the manufacturer presupposes 100% guarantee.
Quality is the main thing.	Quality is the main thing.
So that there will be no counterfeit products.	So that there will be no counterfeit products.
Supplies from a distributor are fine too.	Supplies from a distributor are fine too.
Syngenta works through distributors only.	Syngenta works through distributors only.
The chances of getting an original product are higher in case of direct deliveries.	The chances of getting an original product are higher in case of direct deliveries.
The distributor blames the manufacturer, and the manufacturer blames the distributor for any faults.	The distributor blames the manufacturer, and the manufacturer blames the distributor for any faults.
The main difference is the price.	The main difference is the price.
The manufacturer should be responsible for the quality of their seeds.	The manufacturer should be responsible for the quality of their seeds.
The manufacturer's price is lower, so it would be cheaper.	The manufacturer's price is lower, so it would be cheaper.
The manufacturer's price is lower.	The manufacturer's price is lower.
The most important thing for us is that all documents are issued correctly and in due time.	The most important thing for us is that all documents are issued correctly and in due time.

The only important thing is that the price and quality meets the requirements.	The only important thing is that the price and quality meets the requirements.
The only important thing is that the seeds are not counterfeit.	The only important thing is that the seeds are not counterfeit.
The only important thing is that there is no fraud.	The only important thing is that there is no fraud.
The price depends on this	The price depends on this
The price difference. It is better to purchase directly.	The price difference. It is better to purchase directly.
The price is different.	The price is different.
The price is lower	The price is lower
The price is lower, and also they are responsible for the quality of seeds,	The price is lower, and also they are responsible for the quality of seeds,
The price is lower.	The price is lower.
The price will be different after "2nd and 3rd hands" because of surcharges.	The price will be different after "2nd and 3rd hands" because of surcharges.
The price will be lower than that of a distributor	The price will be lower than that of a distributor
The price would be lower	The price would be lower
The priceis lower	The priceis lower
The pricing policy is better if there are no intermediaries.	The pricing policy is better if there are no intermediaries.
The products are sold directly. The price is lower, and it makes you confident.	The products are sold directly. The price is lower, and it makes you confident.
The quality is important, not the supplier.	The quality is important, not the supplier.
The seed producer's price is lower than the distributor's price.	The seed producer's price is lower than the distributor's price.
The sum would be different. Direct purchases are cheaper.	The sum would be different. Direct purchases are cheaper.
There are certain conditions and arrangements with the manufacturer.	There are certain conditions and arrangements with the manufacturer.
There are fewer counterfeit products.	There are fewer counterfeit products.
There are no direct supplies.	There are no direct supplies.
There are no such specialists, and much administrative work should be done in order to communicate with producers.	There are no such specialists, and much administrative work should be done in order to communicate with producers.
There are no supplies without distributors.	There are no supplies without distributors.
There is a lot of Russian producers nearby, who provide good results, but it's not always possible to get seeds from them because of the impossibility of their development	There is a lot of Russian producers nearby, who provide good results, but it's not always possible to get seeds from them because of the impossibility of their development
There is no difference.	There is no difference.
There is no such possibility in Russia. If it was, it would be much better.	There is no such possibility in Russia. If it was, it would be much better.
There is no such service yet. We prefer buying seeds from manufacturers, but manufacturers do not sell them.	There is no such service yet. We prefer buying seeds from manufacturers, but manufacturers do not sell them.
There is no such thing in Russia.	There is no such thing in Russia.
There should be a choice. This year a distributor had a lower cost than Syngenta.	There should be a choice. This year a distributor had a lower cost than Syngenta.
They are equally responsble for the terms and quality of delivery.	They are equally responsble for the terms and quality of delivery.

They can replace sacks with seeds	They can replace sacks with seeds
They do not deliver seeds directly from the manufacturer, So we use dealer services	They do not deliver seeds directly from the manufacturer, So we use dealer services
They don't work directly.	They don't work directly.
To avoid counterfeit	To avoid counterfeit
To avoid frauds.	To avoid frauds.
We already know that there are no frauds.	We already know that there are no frauds.
We also get it from a distributor.	We also get it from a distributor.
We are confident about the distributors.	We are confident about the distributors.
We are satisfied with the distributor. There is no difference.	We are satisfied with the distributor. There is no difference.
We are satisfied with the distributor. We have been working with them for many years.	We are satisfied with the distributor. We have been working with them for many years.
We are very much interested in it, they would be cheaper and there would be someone responsible.	We are very much interested in it, they would be cheaper and there would be someone responsible.
We can buy directly only from Pioneer.	We can buy directly only from Pioneer.
We cannot reach the manufacturer directly.	We cannot reach the manufacturer directly.
We don't contact directly with the producer, regional representatives work normally. We have large orders so there is no big surcharge.	We don't contact directly with the producer, regional representatives work normally. We have large orders so there is no big surcharge.
We don't need intermediaries and their extra charges.	We don't need intermediaries and their extra charges.
We have counterfeiting frequently.	We have counterfeiting frequently.
We have good relationships with a distributor.	We have good relationships with a distributor.
We work directly with Syngenta regarding treatment products, we would also like to order seeds directly from them. There is less risk to get something wrong when one works directly with Syngenta, in a	We work directly with Syngenta regarding treatment products, we would also like to order seeds directly from them. There is less risk to get something wrong when one works directly with Syngenta, in a
We work directly with the Donskaya experimental station.	We work directly with the Donskaya experimental station.
We work with large volumes and with major distributors we trust. We buy both CPPs and seeds, as it is more cost-effective. We have an arrangement with them. We select only the country of origin.	We work with large volumes and with major distributors we trust. We buy both CPPs and seeds, as it is more cost-effective. We have an arrangement with them. We select only the country of origin.
When seeds are delivered by the company itself, we trust it	When seeds are delivered by the company itself, we trust it
When you buy from the manufacturer, the price is lower and the quality is higher.	When you buy from the manufacturer, the price is lower and the quality is higher.
Why purchase via a third party? The cost and quality may be different in this case	Why purchase via a third party? The cost and quality may be different in this case
dk	dk
don't know	don't know
from the supplier, becuase I feel much more comfortable in such case	from the supplier, becuase I feel much more comfortable in such case
it does not take place	it does not take place
not important	not important
the distributor is also responsible.	the distributor is also responsible.
why should I give more money to a dealer	why should I give more money to a dealer
более качественные были бы	более качественные были бы

большого значения не имеет	большого значения не имеет
были бы дешевле от производителя	были бы дешевле от производителя
вопрос только цены	вопрос только цены
всеравно от кого поставка, в любом случае будем покупать	всеравно от кого поставка, в любом случае будем покупать
главное фирма-производитель (чтобы оригинальные были)	главное фирма-производитель (чтобы оригинальные были)
дешевле	дешевле
если вдруг семена фальсифицированы, то спродавца ничего не спросишь, а спроизводителя можно спросить	если вдруг семена фальсифицированы, то спродавца ничего не спросишь, а спроизводителя можно спросить
если дистрибьютор надежный, то все равно	если дистрибьютор надежный, то все равно
если у дистрибьютора такие же оригинальные семена и ничем не отличаются, то не важно	если у дистрибьютора такие же оригинальные семена и ничем не отличаются, то не важно
если это будет лучше по цене, то конечно важно, давно хотим работать напрямую с Сингентой	если это будет лучше по цене, то конечно важно, давно хотим работать напрямую с Сингентой
если это даст снижение цены	если это даст снижение цены
затрудняюсь	затрудняюсь
затрудняюсь ответить	затрудняюсь ответить
качество будет лучше	качество будет лучше
качество хорошее, даже производство РФ	качество хорошее, даже производство РФ
качество, надежность,доверие, Чтобы поставляли нам не подделку, а то что мы выбрали	качество, надежность,доверие, Чтобы поставляли нам не подделку, а то что мы выбрали
лучше через дистрибьютора, надежнее	лучше через дистрибьютора, надежнее
меньше шансов, что они поддельные	меньше шансов, что они поддельные
мне безразницы кто их продает	мне безразницы кто их продает
мне главное, чтобы качественно	мне главное, чтобы качественно
можно выяснить неясные вопросы по качеству,	можно выяснить неясные вопросы по качеству,
мы работаем с дистрибьютором 10 лет, он нас не подводил	мы работаем с дистрибьютором 10 лет, он нас не подводил
надежнее так	надежнее так
например, Сингента сама не поставляет семена, В основном их диллеры	например, Сингента сама не поставляет семена, В основном их диллеры
напрямую стоимость ниже	напрямую стоимость ниже
не важна	не важна
не знаю	не знаю
не поставляют поставщики сами	не поставляют поставщики сами
не скажу	не скажу
неважно, если дистрибьютер официальное лицо, потому что компания производитель несет ответственность за семена	неважно, если дистрибьютер официальное лицо, потому что компания производитель несет ответственность за семена
нет никакой разницы	нет никакой разницы
нет такого, чтобы сам производитель продавал	нет такого, чтобы сам производитель продавал
ниже цена, не подделка	ниже цена, не подделка

от этого зависит цена, напрямую будет дешевле, а то дистрибьютер может забрать на себя уступки и бонусы,	от этого зависит цена, напрямую будет дешевле, а то дистрибьютер может забрать на себя уступки и бонусы,
потому что цена одинаковая	потому что цена одинаковая
производителям больше доверяю	производителям больше доверяю
прямых поставок бывает очень мало, Я все таки работаю с дистрибьютером, И важно отношение дистрибьютера к делу	прямых поставок бывает очень мало, Я все таки работаю с дистрибьютером, И важно отношение дистрибьютера к делу
разная цена и срок поставки намного быстрее. чем через дистрибьютора. Но иногда производитель не может доставить семена, а у дистрибьютора они лежат на складе, поэт	разная цена и срок поставки намного быстрее. чем через дистрибьютора. Но иногда производитель не может доставить семена, а у дистрибьютора они лежат на складе, поэт
рынок подделка, Хочется этого избежать	рынок подделка, Хочется этого избежать
сами они не торгуют по закону	сами они не торгуют по закону
сенгента сама не поставляет семена, только дистрибьютор	сенгента сама не поставляет семена, только дистрибьютор
скидки	скидки
совершенно не важно	совершенно не важно
у нас свои машины, сами можем забрать	у нас свои машины, сами можем забрать
у нас только через дистрибьютора	у нас только через дистрибьютора
цена будет ниже от производителя	цена будет ниже от производителя
цена будет ниже у производителя	цена будет ниже у производителя
цена была бы ниже	цена была бы ниже
цена ниже	цена ниже
цена ниже, быстрее доставка, меньше документооборот	цена ниже, быстрее доставка, меньше документооборот
цена от производителя ниже	цена от производителя ниже
цена очень важна, кто дешевле у того и заказываем	цена очень важна, кто дешевле у того и заказываем
цена, чтобы была ниже	цена, чтобы была ниже
цены бы были ниже	цены бы были ниже
чем дешевле, тем лучше	чем дешевле, тем лучше
чтобы избежать контрафактных семян	чтобы избежать контрафактных семян
чтобы избежать подделки	чтобы избежать подделки

Q2510_1: Q2510. Criteria you consider when buying CORN seeds. Drought Tolerant

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
03	03
05	05
06	06
07	07
08	08
09	09
10 very important	10 very important

Q2510_2: Q2510. Criteria you consider when buying CORN seeds. Resistant to soil diseases

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
02	02
03	03
04	04
05	05
06	06
07	07
08	08
09	09
10 very important	10 very important

Q2510_3: Q2510. Criteria you consider when buying CORN seeds. Inoculants to make treatments before planting unnecessary

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
06	06
07	07
08	08
09	09
10 very important	10 very important

Q2510_4: Q2510. Criteria you consider when buying CORN seeds. Withstand water and temperature stress to assure productivity

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
03	03
05	05
06	06
07	07
08	08
09	09
10 very important	10 very important

Q2510_5: Q2510. Criteria you consider when buying CORN seeds. 100% germination & vigor to get an even stand

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
05	05
06	06
08	08
09	09
10 very important	10 very important

Q2510_6: Q2510. Criteria you consider when buying CORN seeds. Resistant to cutworms preventing damage below and above ground

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
03	03
05	05
06	06
07	07
08	08
09	09
10 very important	10 very important

Q2510_7: Q2510. Criteria you consider when buying CORN seeds. Resistant to 80% of the diseases so you spend less on products

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01 not important	01 not important
02	02
04	04
05	05
07	07
08	08
09	09
10 very important	10 very important

Q2510B: Q2510 B Are there any other items that are not included in the list above regarding important criteria when buying seeds

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
All has been mentioned, if only it was cheaper.	All has been mentioned, if only it was cheaper.
Early ripening	Early ripening
FAO - vegetation period.	FAO - vegetation period.
Germinating capacity, crop yield	Germinating capacity, crop yield
Good moisture yielding ability	Good moisture yielding ability
Grain to mass ratio	Grain to mass ratio
Homogeneity	Homogeneity
Hybrids are selected for each fiekd individually in accordance with the results of soil analysis. We use the recommendations of our colleagues.	Hybrids are selected for each fiekd individually in accordance with the results of soil analysis. We use the recommendations of our colleagues.
I do not grow corn.	I do not grow corn.
Manufacturer	Manufacturer
Moisture yielding capacity, the plant structure, the harvesting capacity is two times higher if a stem is thin	Moisture yielding capacity, the plant structure, the harvesting capacity is two times higher if a stem is thin
NO	NO
No	No

No, everything has been mentioned. Germinating capacity and energy are the most important things.	No, everything has been mentioned. Germinating capacity and energy are the most important things.
Price	Price
Price, consistent quality of seeds	Price, consistent quality of seeds
Quality to price ratio	Quality to price ratio
Refusal to answer because Syngenta corn is not planted.	Refusal to answer because Syngenta corn is not planted.
Seeds should be truebred	Seeds should be truebred
Steady ripening, vegetation period	Steady ripening, vegetation period
The FAO number - sum of positive temperature.	The FAO number - sum of positive temperature.
The calibration of seeds should be the same	The calibration of seeds should be the same
The vegetation period length should be short enough for us to be able to harvest corn before rains.	The vegetation period length should be short enough for us to be able to harvest corn before rains.
The vegetation period should be shorter. We live in an area of risk farming	The vegetation period should be shorter. We live in an area of risk farming
Vegetation time, FAO number - 170-240 (time of ripening)	Vegetation time, FAO number - 170-240 (time of ripening)
We do not grow corn	We do not grow corn
We do not grow corn.	We do not grow corn.
We have not planted corn.	We have not planted corn.
Yield capacity	Yield capacity
Yield, vegetation period-harvested before snowfalls or bad weather. ripening in central region in October, so that it dries on the field without elevators	Yield, vegetation period-harvested before snowfalls or bad weather. ripening in central region in October, so that it dries on the field without elevators
climate conditions	climate conditions
dk	dk
early maturity	early maturity
experience and practice	experience and practice
flint or dent grain (strachiness), Moisture yield in the process of drying (23% > 13%) Terms of kernel development, Short period of vegetation,	flint or dent grain (strachiness), Moisture yield in the process of drying (23% > 13%) Terms of kernel development, Short period of vegetation,
germination, seed treatment, high yield	germination, seed treatment, high yield
high yield, early maturity	high yield, early maturity
moisture yielding capacity	moisture yielding capacity
moisture-yielding capacity	moisture-yielding capacity
no	no
no factors	no factors
no, it is enough	no, it is enough
productivity, earliness of ripening	productivity, earliness of ripening
quality, germination, price	quality, germination, price
resistance to lodging	resistance to lodging
that's all	that's all
water-yielding capacity	water-yielding capacity
yield, maturity group	yield, maturity group

влагоотдача	влагоотдача
выровненность семян	выровненность семян
морозоустойчивость	морозоустойчивость
не выращиваели кукурузу	не выращиваели кукурузу
не выращиваем кукурузу	не выращиваем кукурузу
не выращивают кукурузу	не выращивают кукурузу
не садим кукурузу	не садим кукурузу
откалиброванность, равнопротравленность	откалиброванность, равнопротравленность
скороспелость	скороспелость
срок созревания	срок созревания
универсальность использования	универсальность использования
урожайность, цена этих семян	урожайность, цена этих семян
устойчивый к полеганию	устойчивый к полеганию
хорошая влажность	хорошая влажность
цена	цена

Q2511_1ST: Q2511. What are, according to you, the 3 most critical planting qualities of CORN seeds? Please indicate the most important item 1st

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Appearance of the sunflower seeds in the bag	Appearance of the sunflower seeds in the bag
Don’t know/no answer	Don’t know/no answer
Germination of sunflower seeds	Germination of sunflower seeds
Other. Specify 1:	Other. Specify 1:
Physical purity of sunflower seeds	Physical purity of sunflower seeds
Quality of the seed treatment of sunflower seeds	Quality of the seed treatment of sunflower seeds
Sunflower seed homogeneity	Sunflower seed homogeneity
Thousand seed weight of sunflower seeds	Thousand seed weight of sunflower seeds

Q2511_1ST_OTH1: Q2511. Other 3 most critical planting qualities of CORN seeds? most

important item 1st

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 crop yield	6 crop yield
6 drought resistance	6 drought resistance
6 hybrid	6 hybrid
6 не выращиваем кукурузу	6 не выращиваем кукурузу
6 не садим кукурузу	6 не садим кукурузу
96 Germination energy	96 Germination energy
96 Growth power	96 Growth power
96 Энергопрорастание	96 Энергопрорастание
96 калибровка	96 калибровка
96 среднеранняя	96 среднеранняя
Crop yield	Crop yield
germination energy	germination energy
growth energy	growth energy

Q2511_2ND: Q2511. What are, according to you, the 3 most critical planting qualities of CORN seeds? Please indicate the second most important item. 2nd

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Appearance of the sunflower seeds in the bag	Appearance of the sunflower seeds in the bag
Don’t know/no answer	Don’t know/no answer
Germination of sunflower seeds	Germination of sunflower seeds
Other. Specify 1:	Other. Specify 1:

Other. Specify 2:	Other. Specify 2:
Physical purity of sunflower seeds	Physical purity of sunflower seeds
Quality of the seed treatment of sunflower seeds	Quality of the seed treatment of sunflower seeds
Sunflower seed homogeneity	Sunflower seed homogeneity
Thousand seed weight of sunflower seeds	Thousand seed weight of sunflower seeds

Q2511_2ND_OTH1: Q2511. Other. 3 most critical planting qualities of CORN seeds? second most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 drought resistance	6 drought resistance
6 resistance to pathogens	6 resistance to pathogens
6 энергия	6 энергия
7 fungicide	7 fungicide
7 resistance to lodging	7 resistance to lodging
7 resistance to pests/diseases	7 resistance to pests/diseases
96 Growth power	96 Growth power
96 compliance with the information provided	96 compliance with the information provided
96 germination energy	96 germination energy
96 growth energy	96 growth energy
96 защищенность семян	96 защищенность семян
96 энергия роста	96 энергия роста
97 быстро отдавала влагу (влажность д,б, не выше 14%)	97 быстро отдавала влагу (влажность д,б, не выше 14%)
Energy	Energy
Germination energy	Germination energy
Uniformity	Uniformity
germination power	germination power
growth energy	growth energy
uniformity	uniformity
не выращиваем кукурузу	не выращиваем кукурузу

Q2511_2ND_OTH2: Q2511. Other. 3 most critical planting qualities of CORN seeds? second most important item

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
?????? ???????? ????? (????????? ?.?. ?? ???? 14%)	?????? ???????? ????? (????????? ?.?. ?? ???? 14%)
Drought resistance	Drought resistance
Energy	Energy
энергия роста	энергия роста

Q2511_3RD: Q2511. What are the 3 most critical planting qualities of CORN seeds? Please indicate the third most important

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Appearance of the sunflower seeds in the bag	Appearance of the sunflower seeds in the bag
Don’t know/no answer	Don’t know/no answer
Germination of sunflower seeds	Germination of sunflower seeds
Other. Specify 1:	Other. Specify 1:
Other. Specify 2:	Other. Specify 2:
Other. Specify 3:	Other. Specify 3:
Physical purity of sunflower seeds	Physical purity of sunflower seeds
Quality of the seed treatment of sunflower seeds	Quality of the seed treatment of sunflower seeds
Sunflower seed homogeneity	Sunflower seed homogeneity
Thousand seed weight of sunflower seeds	Thousand seed weight of sunflower seeds

Q2511_3RD_OTH1: Q2511. Other. 1. 3 most critical planting qualities of CORN seeds? Please indicate 3rd most important

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
6 протравливание	6 протравливание
7 ripening time	7 ripening time
8 grains should contain protein	8 grains should contain protein
8 resistance to diseases and pests	8 resistance to diseases and pests
8 ripening time	8 ripening time
8 не выращиваем кукурузу	8 не выращиваем кукурузу
96 Treatment	96 Treatment
96 treatment	96 treatment
96 устойчивость к болезням	96 устойчивость к болезням
96 устойчивость к засухе	96 устойчивость к засухе
96 энергия	96 энергия
97 Moiture according to state standards	97 Moiture according to state standards
97 Protection against diseases	97 Protection against diseases
97 resistance to pathogens	97 resistance to pathogens
97 урожайность	97 урожайность
97 хим протрава	97 хим протрава
98 stabile yield	98 stabile yield
Growth energy	Growth energy
Seed calibration	Seed calibration
growth energy	growth energy

Q2511_3RD_OTH2: Q2511. Other. 2. 3 most critical planting qualities of CORN seeds? Please indicate 3rd most important

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
??? ????????	??? ????????
???????????	???????????
Crop yield	Crop yield
Moiture according to state standards	Moiture according to state standards
Protection against diseases	Protection against diseases
Resistance to diseases	Resistance to diseases
Simultaneous germination	Simultaneous germination
dk	dk
germination power	germination power

Q2511_3RD_OTH3: Q2511. Other. 3. 3 most critical planting qualities of CORN seeds? Please indicate 3rd most important

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Resistance to diseases	Resistance to diseases
Stability	Stability
dk	dk
stabile yield	stabile yield

Q2512: Q2512. How important is the country where the CORN seeds are produced to you?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Not important	Not important
Rather important	Rather important
Rather not important	Rather not important
Very important	Very important

Q2513: Q2513. What is your preferred country of CORN seeds production?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Argentina	Argentina
France	France
Hungary	Hungary
Netherlands	Netherlands
Other. Specify:	Other. Specify:
Poland	Poland
Russia	Russia
USA	USA

Q2513OTH: Q2513. Other. Specify:: Q2513. What is your preferred country of CORN seeds production?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
8 Венгрия	8 Венгрия
8 Европа	8 Европа

98 Германия	98 Германия
98 Дальнее Зарубежье	98 Дальнее Зарубежье
Canada	Canada
Europe	Europe
Europe (Germany, Hungary)	Europe (Germany, Hungary)
European countries	European countries
Everything except for Russia and Ukraine	Everything except for Russia and Ukraine
Germany	Germany
Imported	Imported
Imported seeds	Imported seeds
Monsanto	Monsanto
Most importantly, they have to be foreign.	Most importantly, they have to be foreign.
Non-Russian	Non-Russian
Not Russia	Not Russia
Not Russia and not CIS	Not Russia and not CIS
Not Russia or CIS	Not Russia or CIS
Romania	Romania
The country is not important	The country is not important
The main thing is that the hybrid is good.	The main thing is that the hybrid is good.
Turkey	Turkey
USA and Turkey	USA and Turkey
We do not grow corn.	We do not grow corn.
We don't grow corn	We don't grow corn

Q2514A_96: Q2514a. From which companies do you buy corn seeds? 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
Mentioned	Mentioned
Not mentioned	Not mentioned

Q2514B_96: Q2514. B. And how satisfied are you with CORN seeds from

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Rather satisfied	Rather satisfied
Rather unsatisfied	Rather unsatisfied
Very satisfied	Very satisfied
Very unsatisfied	Very unsatisfied

Q2524: Q2524. Why do you say you are [satisfied / not satisfied] with Syngenta for buying CORN seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
All companies are equal	All companies are equal
All information on seeds is more available	All information on seeds is more available
Almost 100% germinating capacity, high crop yield, higher than that of other companies	Almost 100% germinating capacity, high crop yield, higher than that of other companies
As our experience shows, Syngenta has lower yields within our zone.	As our experience shows, Syngenta has lower yields within our zone.
Better in all aspects: yield, purity of germinating seedlings, moisture	Better in all aspects: yield, purity of germinating seedlings, moisture
Both corn and sunflower have a high yielding capacity.	Both corn and sunflower have a high yielding capacity.
Convenient packaging	Convenient packaging
Decent quality, good price.	Decent quality, good price.
Due to manifestation of diseases.	Due to manifestation of diseases.
Due to stable germination.	Due to stable germination.
Everything is good - uniformity, germinating capacity, protein in grains	Everything is good - uniformity, germinating capacity, protein in grains

Everything is good.	Everything is good.
Everything is stable.	Everything is stable.
Good crop yield. They give out moisture well.	Good crop yield. They give out moisture well.
Good quality of material	Good quality of material
Good yield	Good yield
Good yield and stability.	Good yield and stability.
Good yield, quality of seeds, demo sowing	Good yield, quality of seeds, demo sowing
Good yield, water-yielding capacity.	Good yield, water-yielding capacity.
High crop yield	High crop yield
High quality, 100% germinating capacity.	High quality, 100% germinating capacity.
High yield every year	High yield every year
High yield irrespective of the year	High yield irrespective of the year
High yield, germinating capacity, homogeneity.	High yield, germinating capacity, homogeneity.
I am happy with the seeds	I am happy with the seeds
I am quite satisfied.	I am quite satisfied.
I am satisfied with everything.	I am satisfied with everything.
I am satisfied with the quality of seeds. Germinating capacity is the main thing.	I am satisfied with the quality of seeds. Germinating capacity is the main thing.
I am satisfied with the quality.	I am satisfied with the quality.
I don't see any disadvantages. The varieties are stable.	I don't see any disadvantages. The varieties are stable.
I have no complaints about corn, but that cannot be said about sunflowers. The yielding capacity of corn is good.	I have no complaints about corn, but that cannot be said about sunflowers. The yielding capacity of corn is good.
It corresponds to the stated quality.	It corresponds to the stated quality.
It does not maturate. Drying is required, as all varieties do not maturate on their own.	It does not maturate. Drying is required, as all varieties do not maturate on their own.
It meets all requirements.	It meets all requirements.
Meets expectations	Meets expectations
Most high-yielding seeds	Most high-yielding seeds
No answer	No answer
No complaints	No complaints
Normal hybrids, we grow any kind of corn, the moisture-yielding capacity is normal - they don't require additional drying.	Normal hybrids, we grow any kind of corn, the moisture-yielding capacity is normal - they don't require additional drying.
Pioneer's yield is slightly higher than that of Syngenta	Pioneer's yield is slightly higher than that of Syngenta
Purity, germinating capacity, germination energy.	Purity, germinating capacity, germination energy.
Quality	Quality
Quality, as always	Quality, as always
Quality, germinating capacity.	Quality, germinating capacity.
Stability, crop yield, adaptation to different conditions.	Stability, crop yield, adaptation to different conditions.
Stable crop yield.	Stable crop yield.
Stable yield, Germination meets the indicated standards	Stable yield, Germination meets the indicated standards

Stable, good yield	Stable, good yield
Syngenta corn crop yield is not very high.	Syngenta corn crop yield is not very high.
Syngenta seeds are not completely uniform - they are not taken equaly by a device.	Syngenta seeds are not completely uniform - they are not taken equaly by a device.
Syngenta's yield is a little bit lower.	Syngenta's yield is a little bit lower.
The best yield	The best yield
The parameters of seeds correspond to the quality certificate.	The parameters of seeds correspond to the quality certificate.
The quality of seed production, genetic purity, high potential of yield	The quality of seed production, genetic purity, high potential of yield
The quality of seeds is very good, deliveries in time	The quality of seeds is very good, deliveries in time
The range is narrower than that of Pioneer, and the price is higher.	The range is narrower than that of Pioneer, and the price is higher.
The same as for sunflower, The range of hybrids and conditions of growing, other peculiarities	The same as for sunflower, The range of hybrids and conditions of growing, other peculiarities
The seeds are good, smooth and homogeneous. The quality and germinating capacity are good. They are purified and treated with CPPs.	The seeds are good, smooth and homogeneous. The quality and germinating capacity are good. They are purified and treated with CPPs.
The seeds quality has deteriorated lately. They are not calibrated.	The seeds quality has deteriorated lately. They are not calibrated.
The terms and efficiency of deliveries should be improved. A lot of time passes from the moment of making a request to the moment of delivery. They have fear to deliver in advance.	The terms and efficiency of deliveries should be improved. A lot of time passes from the moment of making a request to the moment of delivery. They have fear to deliver in advance.
The yielding capacity is at the same level as that of Pioneer, but the technical characteristics are much worse. They are more difficult to harvest (thick stem), the moisture yielding capacity of seed	The yielding capacity is at the same level as that of Pioneer, but the technical characteristics are much worse. They are more difficult to harvest (thick stem), the moisture yielding capacity of seed
There are no problems, they have never failed us.	There are no problems, they have never failed us.
They deliver seeds in 6 batches.	They deliver seeds in 6 batches.
They have proven themselves	They have proven themselves
They`ve got through the drought, the corn cob has been formed.	They`ve got through the drought, the corn cob has been formed.
We are happy with everything, but prices have increased dramatically due to the stronger dollar.	We are happy with everything, but prices have increased dramatically due to the stronger dollar.
We are not happy with the price of weeds	We are not happy with the price of weeds
We are satisfied with everything - sizing, weight, impurity content, treatment	We are satisfied with everything - sizing, weight, impurity content, treatment
We don't know yet if other companies sell better seeds.	We don't know yet if other companies sell better seeds.
Yield is 15-20% higher, Ripening terms	Yield is 15-20% higher, Ripening terms
dk	dk
good quality	good quality
good yield	good yield
number of seeds in a sunflower	number of seeds in a sunflower
we trust them	we trust them

Давняя традиция, Качество семян на первом плане, Получаем результаты, которые ожидаем, Экономически выгодны: долгосрочное предоставление семян в осенний период по	Давняя традиция, Качество семян на первом плане, Получаем результаты, которые ожидаем, Экономически выгодны: долгосрочное предоставление семян в осенний период по
Полностью удовлетворен всем	Полностью удовлетворен всем
Семена и гибриды от Сингенты самые урожайные	Семена и гибриды от Сингенты самые урожайные
Урожайность и влагоотдача при уборке вполне устраивает	Урожайность и влагоотдача при уборке вполне устраивает
Хорошее качество семян	Хорошее качество семян
высокая урожайность	высокая урожайность
высокий урожай, высокая всхожесть семян, высокое качество	высокий урожай, высокая всхожесть семян, высокое качество
довольны на 95-100%, Что обещано по густоте стояния, по урожайности, по плотности, в основном на 90% все так и есть, если правильно все соблюдать	довольны на 95-100%, Что обещано по густоте стояния, по урожайности, по плотности, в основном на 90% все так и есть, если правильно все соблюдать
дороже, чем у других аналогичных производителей	дороже, чем у других аналогичных производителей
затрудняюсь ответить	затрудняюсь ответить
качественные, но очень дорогие	качественные, но очень дорогие
качество по всем позициям	качество по всем позициям
качество семян хорошее	качество семян хорошее
не всегда всходят семена	не всегда всходят семена
нравится, как продукт работает у нас	нравится, как продукт работает у нас
пока пробные посевы	пока пробные посевы
полностью нам подходит	полностью нам подходит
сеем гибриды у которых высокий потенциал, Довольны	сеем гибриды у которых высокий потенциал, Довольны
соответствует заявленному качеству	соответствует заявленному качеству
соответствуют описанию	соответствуют описанию
стабильность, устойчивость	стабильность, устойчивость
стабильный урожай	стабильный урожай
стабильный урожай, своевременная поставка, хорошая обработка	стабильный урожай, своевременная поставка, хорошая обработка
стабтльное качесвто	стабтльное качесвто
урожайность стабильна, давно берем, всегда чистое и по посевным качествам устраивает	урожайность стабильна, давно берем, всегда чистое и по посевным качествам устраивает
урожайность хорошая	урожайность хорошая
устойчивость к засухе у сортов, урожайность высокая , При минимальных затратах они показывают себя неплохо	устойчивость к засухе у сортов, урожайность высокая , При минимальных затратах они показывают себя неплохо
хорошая влагоотдача, хороший урожай	хорошая влагоотдача, хороший урожай
хорошая всхлжесть, урожайность стабильная	хорошая всхлжесть, урожайность стабильная
хорошее качесвто семян, цена приемлимая, защита-обработка полная	хорошее качесвто семян, цена приемлимая, защита-обработка полная
хорошее качесвто, влагоотдача	хорошее качесвто, влагоотдача
хорошее качество семян	хорошее качество семян

хороший урожай дает впоследствиии	хороший урожай дает впоследствиии

Q2525: Q2525. Why do you say you are [satisfied / not satisfied] with Competitor brands for buying CORN seeds?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
A high yielding capacity will be compared this autumn for the first time.	A high yielding capacity will be compared this autumn for the first time.
A thin stem means a high harvesting capacity. Good yielding capacity. The hyrid of Syngenta, which has been planted by us, has a 260 FAO indicator, and it should have been the first one to ripen, but	A thin stem means a high harvesting capacity. Good yielding capacity. The hyrid of Syngenta, which has been planted by us, has a 260 FAO indicator, and it should have been the first one to ripen, but
All companies are equal	All companies are equal
As for Woodstock, we will try and see.	As for Woodstock, we will try and see.
Coarse; failures with uniformity.	Coarse; failures with uniformity.
Competitors are weaker in relation to yields and moisture of harvested seeds.	Competitors are weaker in relation to yields and moisture of harvested seeds.
Consultations	Consultations
Counterfeiting occurs sometimes: either bad germination, or diseases, or seeds are not well treated.	Counterfeiting occurs sometimes: either bad germination, or diseases, or seeds are not well treated.
Deficiency - quick moisture-yield capacity, seeds have to be dried additionally.	Deficiency - quick moisture-yield capacity, seeds have to be dried additionally.
Due to manifestation of diseases.	Due to manifestation of diseases.
Due to stable germination.	Due to stable germination.
Due to the crop yield.	Due to the crop yield.
Everything is good - uniformity, germinating capacity, protein in grains	Everything is good - uniformity, germinating capacity, protein in grains
Everything is good and done in time.	Everything is good and done in time.
Everything is good.	Everything is good.
Everything is okay.	Everything is okay.
Good crop yield and drought resistance.	Good crop yield and drought resistance.
Good germinating capacity	Good germinating capacity
Good moisture-yield capacity, yield and drough-resistance.	Good moisture-yield capacity, yield and drough-resistance.
Good quality of hybrids, resistant and high-yielding.	Good quality of hybrids, resistant and high-yielding.
Good seed quality, high crop yield, resistance to diseases, drought resistance, moisture resistance	Good seed quality, high crop yield, resistance to diseases, drought resistance, moisture resistance

Good seeds.	Good seeds.
Good yield and resistance.	Good yield and resistance.
Good yield.	Good yield.
High crop yield at minimum costs	High crop yield at minimum costs
High quality, 100% germinating capacity.	High quality, 100% germinating capacity.
High quality, lower price.	High quality, lower price.
High yield, good water-yielding capacity.	High yield, good water-yielding capacity.
I am completely satisfied with Pioneer. Euralis has a low weight of thousand seeds.	I am completely satisfied with Pioneer. Euralis has a low weight of thousand seeds.
I am satisfied with all parameters.	I am satisfied with all parameters.
I am satisfied with everything.	I am satisfied with everything.
I am satisfied with the price and quality.	I am satisfied with the price and quality.
I am satisfied with the quality of seeds. Germinating capacity is the main thing.	I am satisfied with the quality of seeds. Germinating capacity is the main thing.
I am satisfied with the quality.	I am satisfied with the quality.
I can't say yet.	I can't say yet.
If we had a lot of money, we would purchase only foreign hybrids. They are better than the Russian ones in terms of quality, treatment, crop yield, but the price is higher.	If we had a lot of money, we would purchase only foreign hybrids. They are better than the Russian ones in terms of quality, treatment, crop yield, but the price is higher.
It corresponds to the stated quality.	It corresponds to the stated quality.
It does not maturate.	It does not maturate.
It is close, the price is attractive, and yields are good.	It is close, the price is attractive, and yields are good.
It is the first year we sowed these seeds. We shall see how it goes.	It is the first year we sowed these seeds. We shall see how it goes.
It meets all requirements	It meets all requirements
KWS себя очень хорошо показал все параметры обещанные	KWS себя очень хорошо показал все параметры обещанные
Lack of homogeneity, a lot of husks	Lack of homogeneity, a lot of husks
Ladozhskiye: bad moisture yielding capacity, the yielding capacity is worse, but they are 2-3 times cheaper than Syngenta.	Ladozhskiye: bad moisture yielding capacity, the yielding capacity is worse, but they are 2-3 times cheaper than Syngenta.
Maisadour seeds were not suitable for us becuase of their quality characteristics. We haven't work with other companies, so I can't say anything.	Maisadour seeds were not suitable for us becuase of their quality characteristics. We haven't work with other companies, so I can't say anything.
New chemical products, better seeds. They are moving forward.	New chemical products, better seeds. They are moving forward.
No company can ensure 100% satisfaction. Each company has its own advantages.	No company can ensure 100% satisfaction. Each company has its own advantages.
Pioneer's yield is slightly higher than that of Syngenta	Pioneer's yield is slightly higher than that of Syngenta
Price, quality, weight of a thousand seeds	Price, quality, weight of a thousand seeds
Purchased seed are cool, but expensive. Humidity at harvesting is 15%.	Purchased seed are cool, but expensive. Humidity at harvesting is 15%.
Purity, germinating capacity, germination energy.	Purity, germinating capacity, germination energy.
Quality	Quality
Quality, germinating capacity.	Quality, germinating capacity.

RAGT - early ripening, Monsanto - average ripening time	RAGT - early ripening, Monsanto - average ripening time
Resistance to diseases could be better (especially for Monsanto seeds),	Resistance to diseases could be better (especially for Monsanto seeds),
Russian brands - never meets expectations, no quality consistency	Russian brands - never meets expectations, no quality consistency
Satisfied	Satisfied
Satisfied with quality	Satisfied with quality
Stable yield, Germination meets the indicated standards	Stable yield, Germination meets the indicated standards
Syngenta is better so far.	Syngenta is better so far.
The best yield	The best yield
The crop yield is high.	The crop yield is high.
The crop yield is not very good	The crop yield is not very good
The crop yield may be higher	The crop yield may be higher
The evenness is lower than that of Syngenta	The evenness is lower than that of Syngenta
The parameters of seeds correspond to the quality certificate.	The parameters of seeds correspond to the quality certificate.
The quality of Syngenta seeds is higher anyway.	The quality of Syngenta seeds is higher anyway.
The range is wider, the price is lower, there are more varieties of early maturity.	The range is wider, the price is lower, there are more varieties of early maturity.
The same as for sunflower, The range of hybrids and conditions of growing, other peculiarities	The same as for sunflower, The range of hybrids and conditions of growing, other peculiarities
The seeds are good, but we do not work with the companies directly.	The seeds are good, but we do not work with the companies directly.
The seeds are good, smooth and homogeneous. The quality and germinating capacity are good. They are purified and treated with CPPs.	The seeds are good, smooth and homogeneous. The quality and germinating capacity are good. They are purified and treated with CPPs.
The seeds quality has deteriorated lately. They are not calibrated.	The seeds quality has deteriorated lately. They are not calibrated.
The value for money	The value for money
The yield is good and stable.	The yield is good and stable.
The yield is good. Volume is more important than quality	The yield is good. Volume is more important than quality
There are no problems, they have never failed us.	There are no problems, they have never failed us.
They are not worse than Syngenta. Limagrain seeds demonstrate a higher crop yield.	They are not worse than Syngenta. Limagrain seeds demonstrate a higher crop yield.
They deliver seeds in one batch.	They deliver seeds in one batch.
They meet our requirements for yield and water-yielding capacity.	They meet our requirements for yield and water-yielding capacity.
They`ve got through the drought, the corn cob has been formed.	They`ve got through the drought, the corn cob has been formed.
We are happy only with the price.	We are happy only with the price.
We are not happy with the price of seeds.	We are not happy with the price of seeds.
We are not satisfied with the price policy	We are not satisfied with the price policy
We are quite happy with it.	We are quite happy with it.
We don't know yet if other companies sell better seeds.	We don't know yet if other companies sell better seeds.

We use them again now	We use them again now
We will see once we get the results.	We will see once we get the results.
We've managed to choose alternative varieties/hybrids according to the results of an experimental setting. It's important to play safe, one should always have various hybrids.	We've managed to choose alternative varieties/hybrids according to the results of an experimental setting. It's important to play safe, one should always have various hybrids.
We've tried them and they are worse. The yield is lower and all that.	We've tried them and they are worse. The yield is lower and all that.
With higher yields	With higher yields
Yield, good sowing qualities, steady good yield	Yield, good sowing qualities, steady good yield
good quality	good quality
good yield	good yield
normal company	normal company
price, quality	price, quality
Ладожские семена не уступают в урожайности, Ладожские семена влажность большая, цена ниже и датирование самих семян очень важно	Ладожские семена не уступают в урожайности, Ладожские семена влажность большая, цена ниже и датирование самих семян очень важно
Полностью удовлетворен всем	Полностью удовлетворен всем
Цена и качество семян	Цена и качество семян
всем удовлетворен	всем удовлетворен
высокий урожай, влагоотдача	высокий урожай, влагоотдача
высокий урожай, высокая всхожесть семян, высокое качество	высокий урожай, высокая всхожесть семян, высокое качество
гибрид идеальный для силосной кукурузы	гибрид идеальный для силосной кукурузы
главное урожайность	главное урожайность
затрудняюсь ответить	затрудняюсь ответить
качесвто и цена ниже	качесвто и цена ниже
качество, урожайность	качество, урожайность
качсевто	качсевто
качсевто уступает в засушливые годы	качсевто уступает в засушливые годы
на втором месте после Сенгента - Пионер	на втором месте после Сенгента - Пионер
не всегда всходят семена	не всегда всходят семена
не выращиваем кукурузу	не выращиваем кукурузу
нет хорошей выровненности	нет хорошей выровненности
нормальная всхожесть	нормальная всхожесть
нравится	нравится
плохое качество	плохое качество
подходит для наших почв и целей	подходит для наших почв и целей
пробуем первый год	пробуем первый год
прямые поставки, цена устраивает, отвечает нашим требованиям	прямые поставки, цена устраивает, отвечает нашим требованиям
сейчас другие фирмы подтягиваются с качеством, а цены у них ниже	сейчас другие фирмы подтягиваются с качеством, а цены у них ниже

соответствуетк ачеству, хорошие производители семян	соответствуетк ачеству, хорошие производители семян
соответствуют описанию	соответствуют описанию
тоже хорошее качество	тоже хорошее качество
урожайность лучще, засухоустойчивость	урожайность лучще, засухоустойчивость
урожайность хорошая	урожайность хорошая
устраивает	устраивает
хорошая урожайность	хорошая урожайность
хорошее качесвто семян, цена приемлимая, защита-обработка полная	хорошее качесвто семян, цена приемлимая, защита-обработка полная
хорошее качество семян	хорошее качество семян
хорошее качество, калибровка, семена протравленные	хорошее качество, калибровка, семена протравленные
хорошие семена, хороший урожай	хорошие семена, хороший урожай
хороший пример других хозяйств	хороший пример других хозяйств
хороший урожай и дешевле, чем у Сингенты	хороший урожай и дешевле, чем у Сингенты
хороший урожай, протравленные семена, хорошая всхожесть, поставка влюбое время	хороший урожай, протравленные семена, хорошая всхожесть, поставка влюбое время
цена дешевле, но качество хуже	цена дешевле, но качество хуже

Q2515: Q2515. When do you prefer your CORN seeds to be delivered to your farm?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2015-04-15	2015-04-15
2016-02-01	2016-02-01
2016-02-14	2016-02-14
2016-02-15	2016-02-15
2016-02-20	2016-02-20
2016-02-25	2016-02-25
2016-03-01	2016-03-01
2016-03-05	2016-03-05
2016-03-10	2016-03-10
2016-03-14	2016-03-14
2016-03-15	2016-03-15

2016-03-25	2016-03-25
2016-03-30	2016-03-30
2016-04-01	2016-04-01
2016-04-04	2016-04-04
2016-04-10	2016-04-10
2016-04-15	2016-04-15
2016-05-01	2016-05-01
2017-01-26	2017-01-26
2017-01-29	2017-01-29
2017-02-01	2017-02-01
2017-02-14	2017-02-14
2017-02-20	2017-02-20
2017-02-25	2017-02-25
2017-03-01	2017-03-01
2017-03-05	2017-03-05
2017-03-06	2017-03-06
2017-03-10	2017-03-10
2017-03-15	2017-03-15
2017-03-20	2017-03-20
2017-03-23	2017-03-23
2017-03-25	2017-03-25
2017-03-30	2017-03-30
2017-04-01	2017-04-01
2017-04-07	2017-04-07
2017-04-15	2017-04-15
2017-04-20	2017-04-20
2017-04-25	2017-04-25
2017-04-28	2017-04-28
2018-02-01	2018-02-01
2018-02-15	2018-02-15
2018-03-01	2018-03-01
2018-03-05	2018-03-05
2018-03-10	2018-03-10
2018-03-14	2018-03-14
2018-03-15	2018-03-15
2018-03-20	2018-03-20
2018-03-31	2018-03-31
2018-04-01	2018-04-01
2018-04-05	2018-04-05

2018-04-10	2018-04-10
2018-04-15	2018-04-15
2018-12-31	2018-12-31
2019-01-20	2019-01-20
2019-01-28	2019-01-28
2019-02-15	2019-02-15
2019-02-25	2019-02-25
2019-03-01	2019-03-01
2019-03-10	2019-03-10
2019-03-15	2019-03-15
2019-03-20	2019-03-20
2019-03-25	2019-03-25
2019-03-28	2019-03-28
2019-03-31	2019-03-31
2019-04-01	2019-04-01
2019-04-10	2019-04-10
2019-04-15	2019-04-15
2019-04-25	2019-04-25
2019-04-28	2019-04-28
2019-04-29	2019-04-29
2019-12-01	2019-12-01
2020-01-25	2020-01-25
2020-03-01	2020-03-01
2020-03-05	2020-03-05
2020-03-10	2020-03-10
2020-03-15	2020-03-15
2020-03-17	2020-03-17
2020-03-20	2020-03-20
2020-03-30	2020-03-30
2020-04-01	2020-04-01
2020-04-04	2020-04-04
2020-04-15	2020-04-15
2020-04-20	2020-04-20

Q2516: Q2516. Do you need all the CORN seeds (all varieties/portfolio) to be available at the same time?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
No	No
Yes	Yes

Q2517: Q2517. Why is this important to you?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
A different variety is planned for each field	A different variety is planned for each field
Because it's more convenient, one can easier choose the seeds which are going to be sown.	Because it's more convenient, one can easier choose the seeds which are going to be sown.
Broader choice	Broader choice
Choice possibility	Choice possibility
Choice, higher yield	Choice, higher yield
Due to logistics.	Due to logistics.
Each has its own peculiarities	Each has its own peculiarities
Early seed terms	Early seed terms
Everything should be available at once.	Everything should be available at once.
Everything should be ready for sowing.	Everything should be ready for sowing.
For planning	For planning
I feel more comfortable when all seeds are available at the same time,	I feel more comfortable when all seeds are available at the same time,
I have to get the seeds to the agricultural inspection for testing to make sure they are of good quality. Sowing can be performed at the same time.	I have to get the seeds to the agricultural inspection for testing to make sure they are of good quality. Sowing can be performed at the same time.
I want to test the seeds.	I want to test the seeds.
I would feel more comfortable	I would feel more comfortable
I would like it if all varieties and hybrids were available at the same time.	I would like it if all varieties and hybrids were available at the same time.

I would like to have a choice.	I would like to have a choice.
I would like to have a wide choice (the entire range of products).	I would like to have a wide choice (the entire range of products).
It depends on the season, Different seasons have different values,	It depends on the season, Different seasons have different values,
It is better when everything is in place and ready.	It is better when everything is in place and ready.
It is importnat to have time to test seeds. And at the same time we should not store seeds at our farm, because we do not have suitable conditions for seed storage.	It is importnat to have time to test seeds. And at the same time we should not store seeds at our farm, because we do not have suitable conditions for seed storage.
It is impossible to get everything on the same day, only within 4-5 days.	It is impossible to get everything on the same day, only within 4-5 days.
It is needed for better choice, a stockpile would not go amiss.	It is needed for better choice, a stockpile would not go amiss.
It is safer this way. If something is unavailable, we may have to wait for a long time.	It is safer this way. If something is unavailable, we may have to wait for a long time.
It is very important	It is very important
It keeps my mind at ease when all seeds are in stock.	It keeps my mind at ease when all seeds are in stock.
It keeps the mind at ease when the seeds are in stock.	It keeps the mind at ease when the seeds are in stock.
It's convinient	It's convinient
It's important that we could test the quality and authenticity of all of them	It's important that we could test the quality and authenticity of all of them
More possibilities and less time for searching suitable seeds or hybrids.	More possibilities and less time for searching suitable seeds or hybrids.
No answer	No answer
Of course, it's convenient, it's possible to change something	Of course, it's convenient, it's possible to change something
Plans may change.	Plans may change.
Pricing policy. It is better to choose expensive varieties.	Pricing policy. It is better to choose expensive varieties.
Seeding on different fields is performed at different time.	Seeding on different fields is performed at different time.
So that I could conduct a germination test which will take nearly 10 days.	So that I could conduct a germination test which will take nearly 10 days.
So that another variant would be available.	So that another variant would be available.
So that there will be a choice.	So that there will be a choice.
So that there would be no delivery failures.	So that there would be no delivery failures.
So that we could check everything	So that we could check everything
So that we could check the quality of seeds	So that we could check the quality of seeds
So that we could prepare for the sowing.	So that we could prepare for the sowing.
So that we could spend more time on preparation for sowing and not on searching good seeds.	So that we could spend more time on preparation for sowing and not on searching good seeds.
So that we had enough time to distribute the hybrids	So that we had enough time to distribute the hybrids
Sometimes something changes on the fields.	Sometimes something changes on the fields.
Sometimes the seeds are unavailable.	Sometimes the seeds are unavailable.
Sometimes there are problems with corn seeds	Sometimes there are problems with corn seeds
Ten days are needed for the inspection check, more days for customs clearance, so a cushion of time is needed.	Ten days are needed for the inspection check, more days for customs clearance, so a cushion of time is needed.

Test them in time	Test them in time
The choice is broader and it is something I can base on.	The choice is broader and it is something I can base on.
The same as with the sunflower! Starting a sowing season without being nervous!	The same as with the sunflower! Starting a sowing season without being nervous!
The seeds should be tested	The seeds should be tested
The sequence of operations is important in the process of sowing. Sequential sowing - late varieties are sown first, and then early ones. The availability of all hybrids is desirable.	The sequence of operations is important in the process of sowing. Sequential sowing - late varieties are sown first, and then early ones. The availability of all hybrids is desirable.
The weather may change and speed the process up.	The weather may change and speed the process up.
There may be competition between farms.	There may be competition between farms.
There should be a broad choice	There should be a broad choice
There should be a choice	There should be a choice
There should be competition, and we should have a choice.	There should be competition, and we should have a choice.
They are already available	They are already available
They can just lie there. The sowing time depends on the weather	They can just lie there. The sowing time depends on the weather
They have been delivered to us at the same time for many years.	They have been delivered to us at the same time for many years.
They just should be and it's enough	They just should be and it's enough
They should be distributed within the farm according to the sowing plan.	They should be distributed within the farm according to the sowing plan.
They should be tested for germination and purity.	They should be tested for germination and purity.
This way we will not have to run around looking for somebody.	This way we will not have to run around looking for somebody.
To be sure that everything will be delivered.	To be sure that everything will be delivered.
To check	To check
To check the quality	To check the quality
To check the seeds,	To check the seeds,
To compare and perform verification.	To compare and perform verification.
To determine they hybrid they belong to and its sowing qualities	To determine they hybrid they belong to and its sowing qualities
To have a choice	To have a choice
To have a choice and compare prices.	To have a choice and compare prices.
To have a choice and make a comparison.	To have a choice and make a comparison.
To have something to choose from.	To have something to choose from.
To perform testing and control.	To perform testing and control.
To plan the work.	To plan the work.
To test for germinating capacity	To test for germinating capacity
To test the quality.	To test the quality.
To test the seeds	To test the seeds
We are planning the sowing in advance.	We are planning the sowing in advance.
We can test the seeds.	We can test the seeds.

We don't know in advance which field/hybrid will be the first.	We don't know in advance which field/hybrid will be the first.
We have choice, something to compare with.	We have choice, something to compare with.
We have to know the amount and modify the fields, so that there will be no mixing	We have to know the amount and modify the fields, so that there will be no mixing
We need everything to be available at once, as sowing is performed within a limited time.	We need everything to be available at once, as sowing is performed within a limited time.
We need everything to be available.	We need everything to be available.
We pay for everything at once.	We pay for everything at once.
We should test the quality and analyze the seeds.	We should test the quality and analyze the seeds.
We sow very quickly.	We sow very quickly.
We sow with many seed drills. We need to sow all the fields at the same time.	We sow with many seed drills. We need to sow all the fields at the same time.
We test all the seeds, so that they are ready for the sowing season.	We test all the seeds, so that they are ready for the sowing season.
We test the germinating capacity and send them to the lab.	We test the germinating capacity and send them to the lab.
We test the germinating capacity.	We test the germinating capacity.
We want to keep them at our warehouse, We don't like when we buy seeds, and they are kept somewhere else, Our farm is big, and we deal with logistics with our own forces, We can decide on conditions of sowing, climate conditions	We want to keep them at our warehouse, We don't like when we buy seeds, and they are kept somewhere else, Our farm is big, and we deal with logistics with our own forces, We can decide on conditions of sowing, climate conditions
We will be able to test them ourselves. We will be able to observe their germonation. So we have time before sowing.	We will be able to test them ourselves. We will be able to observe their germonation. So we have time before sowing.
We would test the germination of seeds. We would estimate what should be sown earlier or later, which hybrids are quick-ripening and which are late-ripening.	We would test the germination of seeds. We would estimate what should be sown earlier or later, which hybrids are quick-ripening and which are late-ripening.
When I begin sowing, I should have seeds. I should not wait, wondering if they will be delivered or not.	When I begin sowing, I should have seeds. I should not wait, wondering if they will be delivered or not.
Why should I purchase them by instalments. It's better to purchase everything at once.	Why should I purchase them by instalments. It's better to purchase everything at once.
Право выбора	Право выбора
выбор есть - по срокам больше свободы, а не сеем по факту ' что осталось'	выбор есть - по срокам больше свободы, а не сеем по факту ' что осталось'
затрудняюсь	затрудняюсь
много отделений, чтобы сев начали одновременно	много отделений, чтобы сев начали одновременно
можем начать сев одновременно нескольких гибридов в разных зонах	можем начать сев одновременно нескольких гибридов в разных зонах
может быть смещение сроков сева	может быть смещение сроков сева
мы все переповеряем	мы все переповеряем
на кукурузе можно подкорректировать в зависимости от погоды	на кукурузе можно подкорректировать в зависимости от погоды
нам необходимо проверить семена на качество	нам необходимо проверить семена на качество
не буду отвечать	не буду отвечать
не знаю	не знаю
необходимо знать какие семена садить, нужно отсортировать	необходимо знать какие семена садить, нужно отсортировать

но не обязательно, кукурузу не проверяем	но не обязательно, кукурузу не проверяем
нужно проверить качесвто семян	нужно проверить качесвто семян
нужно спланировать, куда садить семена	нужно спланировать, куда садить семена
посевная начнется одновременно по всем полям	посевная начнется одновременно по всем полям
провести проверку семня	провести проверку семня
распределяем сорта по полям, если сеем на орошение, то особенно пусть и не так важно как на подсолнечник	распределяем сорта по полям, если сеем на орошение, то особенно пусть и не так важно как на подсолнечник
сроки сева в начале мая	сроки сева в начале мая
так для меня спокойнее	так для меня спокойнее
так спокойнее, Анализы по качеству успеем сделать	так спокойнее, Анализы по качеству успеем сделать
так спокойней	так спокойней
удобно, когда все доступны одновременно	удобно, когда все доступны одновременно
успеть проверить	успеть проверить
хотел бы чтобы были все доступны семена	хотел бы чтобы были все доступны семена
что успеть проверить семена на качество	что успеть проверить семена на качество
чтобы были спокойны, могли их проверить заранее	чтобы были спокойны, могли их проверить заранее
чтобы было удобно	чтобы было удобно
чтобы быть спокойным	чтобы быть спокойным
чтобы вовремя был посев	чтобы вовремя был посев
чтобы все спланировать	чтобы все спланировать
чтобы можно было принять решение, какие семена сееть	чтобы можно было принять решение, какие семена сееть
чтобы не волноваться перед посадкой	чтобы не волноваться перед посадкой
чтобы определится с выбором семян при посеве	чтобы определится с выбором семян при посеве
чтобы планировать и выполнять работы	чтобы планировать и выполнять работы
чтобы посмотреть и проверить все до начала сева	чтобы посмотреть и проверить все до начала сева
чтобы посмотреть индивидуально поле, на котором будет кукуруза	чтобы посмотреть индивидуально поле, на котором будет кукуруза
чтобы проверить всхожесть до сева	чтобы проверить всхожесть до сева
чтобы проверить семена	чтобы проверить семена
чтобы произошло распределение по площадям,	чтобы произошло распределение по площадям,
чтобы сориентироваться	чтобы сориентироваться
чтобы сразу все было	чтобы сразу все было
чтобы успел выполнить все необходимые формальности	чтобы успел выполнить все необходимые формальности
чтобы успеть перепроверить	чтобы успеть перепроверить
я должен сдать в лабораторию на проверку	я должен сдать в лабораторию на проверку

Q2518A: Q2518. A. Value the ability to change your demand of CORN seed close to planting?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Not valued at all	Not valued at all
Rather not valued	Rather not valued
Rather valued	Rather valued
Very much valued	Very much valued

Q2518BOTH: Q2518. B. Please explain your answer.

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
A contract has been signed	A contract has been signed
DK	DK
Different amounts of seeds may be ordered	Different amounts of seeds may be ordered
For field reconfiguration, so that we can change it promptly	For field reconfiguration, so that we can change it promptly
I do not change orders.	I do not change orders.
I do not grow corn.	I do not grow corn.
I don't know	I don't know
I say them how much I need, and they deliver it in time	I say them how much I need, and they deliver it in time
I won't change my order if I set my mind on certain seeds.	I won't change my order if I set my mind on certain seeds.
I would like to make sure I can change my order in case, for instance, I need a lower FAO number (time of ripening).	I would like to make sure I can change my order in case, for instance, I need a lower FAO number (time of ripening).
If I have already determined which seeds and hybrids I need, why would I change the order?	If I have already determined which seeds and hybrids I need, why would I change the order?
If there is a need for re-sowing seeds	If there is a need for re-sowing seeds
If we make up our mind, we do not change anything.	If we make up our mind, we do not change anything.
In agriculture things might not go as planned.	In agriculture things might not go as planned.
In case there are some changes	In case there are some changes

It depends on pre-payment, on credit, at the beginning of the year	It depends on pre-payment, on credit, at the beginning of the year
It is difficult to change it, unless the company itself does it	It is difficult to change it, unless the company itself does it
It is more risk-free,	It is more risk-free,
It is not important	It is not important
Many companies can supply seeds.	Many companies can supply seeds.
No such problems arise, We can change at any time,	No such problems arise, We can change at any time,
Not desirable,	Not desirable,
Plans change because of weather and hybrids.	Plans change because of weather and hybrids.
So that the hybrid, which I have planned to use, was delivered in time	So that the hybrid, which I have planned to use, was delivered in time
Something may go wrong	Something may go wrong
Sometimes our plans change.	Sometimes our plans change.
Sometimes our sowing structure changes.	Sometimes our sowing structure changes.
Sometimes the area is increased, and new hybrids appear.	Sometimes the area is increased, and new hybrids appear.
Sometimes there are changes. For instance, if the area increases, we need to purchase more seeds.	Sometimes there are changes. For instance, if the area increases, we need to purchase more seeds.
Sometimes there can be changes.	Sometimes there can be changes.
Sometimes there can be replacements, if we do not like the batch.	Sometimes there can be replacements, if we do not like the batch.
Sometimes we change the sowing volume/structure	Sometimes we change the sowing volume/structure
Sometimes we correct the structure of our fields.	Sometimes we correct the structure of our fields.
Sometimes we need a complete change of our order.	Sometimes we need a complete change of our order.
Sometimes we need to add more corn (up to 10-12%)	Sometimes we need to add more corn (up to 10-12%)
Sometimes we switch hybrids.	Sometimes we switch hybrids.
The crop area changes.	The crop area changes.
The fields for the hybrids have already been selected.	The fields for the hybrids have already been selected.
The same as for sunflower, There may be changes in sowing, Something unpleasant may happen,	The same as for sunflower, There may be changes in sowing, Something unpleasant may happen,
The seeds are delivered to us in advance.	The seeds are delivered to us in advance.
The sowing structure may be changed.	The sowing structure may be changed.
There is no need for this.	There is no need for this.
There is no need.	There is no need.
This is an order. And an order must be fulfilled.	This is an order. And an order must be fulfilled.
To be able to change something if necessary.	To be able to change something if necessary.
To be able to change something.	To be able to change something.
To choose the best offer.	To choose the best offer.
To have an opportunity to replace the seeds.	To have an opportunity to replace the seeds.
To plan everything correctly.	To plan everything correctly.
To plan everything.	To plan everything.
We decide upon the seeds in advance.	We decide upon the seeds in advance.

We do not change anything.	We do not change anything.
We do not change orders.	We do not change orders.
We do not change our requests.	We do not change our requests.
We do not grow corn	We do not grow corn
We do not grow corn.	We do not grow corn.
We get what we need.	We get what we need.
We have contracts and arrangements.	We have contracts and arrangements.
We have not planted corn.	We have not planted corn.
We make a decision at once.	We make a decision at once.
We may change the volume and the hybrid	We may change the volume and the hybrid
We need seeds before sowing.	We need seeds before sowing.
We need to check them at the Russian Agricultural Center (Rosselkhozcenter).	We need to check them at the Russian Agricultural Center (Rosselkhozcenter).
We never change orders	We never change orders
We only want what we order to be available.	We only want what we order to be available.
We order everything at once and do not change our orders.	We order everything at once and do not change our orders.
We order only once	We order only once
We order what we need.	We order what we need.
We plan everything in advance.	We plan everything in advance.
We plan in advance what varieties we will sow and where.	We plan in advance what varieties we will sow and where.
We plan our order in advance.	We plan our order in advance.
We select seeds only once and do not change our orders.	We select seeds only once and do not change our orders.
We select what we need before buying.	We select what we need before buying.
We send a request in advance and do not change it.	We send a request in advance and do not change it.
We should follow new products.	We should follow new products.
We should work with good seeds	We should work with good seeds
We test the germinating capacity right away	We test the germinating capacity right away
We think everything through in advance and make up a program.	We think everything through in advance and make up a program.
We think everything through in advance.	We think everything through in advance.
We would like to be able to change something if the weather forecast changes.	We would like to be able to change something if the weather forecast changes.
You call today, and they deliver the order tomorrow	You call today, and they deliver the order tomorrow
dk	dk
no	no
Очень важна	Очень важна
бывает не соответсвует зявленному, нужно сдавать	бывает не соответсвует зявленному, нужно сдавать
бывают разные ситуации, чтобы если что успеть заменить	бывают разные ситуации, чтобы если что успеть заменить
важно только качество	важно только качество
вдруг мешочки подмокли, нужно время, чтобы заменить	вдруг мешочки подмокли, нужно время, чтобы заменить

все стабильно и уже отработано	все стабильно и уже отработано
все уже заранее спланировано	все уже заранее спланировано
всегда знаю, что планирую	всегда знаю, что планирую
выбираем те семена, которые уже знаем	выбираем те семена, которые уже знаем
главное, чтобы фирма	главное, чтобы фирма
если вдруг что-то решили изменить, чтобы успеть это сделать	если вдруг что-то решили изменить, чтобы успеть это сделать
заказ не меняем	заказ не меняем
заранее знаем, что нам нужно и когда	заранее знаем, что нам нужно и когда
затрудняюсь	затрудняюсь
затрудняюсь ответить	затрудняюсь ответить
затружняюсь ответить	затружняюсь ответить
изменение не хотим	изменение не хотим
иногда требуется	иногда требуется
когда я рассчитываю на гибрид, а рассчитываю всю технологию, Когда вмешиваются в мои планы, я не люблю этого	когда я рассчитываю на гибрид, а рассчитываю всю технологию, Когда вмешиваются в мои планы, я не люблю этого
мало ли что поменяется в самый последний момент не захотим сеять кукурузу на орошаемых полях, а будем сеять сою	мало ли что поменяется в самый последний момент не захотим сеять кукурузу на орошаемых полях, а будем сеять сою
могут подвести посевные качесвта	могут подвести посевные качесвта
может по цене что-нибудь дешевле найдем	может по цене что-нибудь дешевле найдем
мы заранее планируем	мы заранее планируем
мы не меняем	мы не меняем
мы определились и берем один сорт	мы определились и берем один сорт
не важно	не важно
не вираиваем кукурузу	не вираиваем кукурузу
не выращиваем кукурузу	не выращиваем кукурузу
не выращивают кукурузу	не выращивают кукурузу
не меняем заказ	не меняем заказ
не меняем заявку	не меняем заявку
не садим кукурузу	не садим кукурузу
не скажу	не скажу
нельзя изменять заказ	нельзя изменять заказ
нет необходимости	нет необходимости
никто так не делает	никто так не делает
потому что мы определились заранее	потому что мы определились заранее
сроки и условия сева могут поменяться, перенести или увеличится, Надо разнопланово подойти	сроки и условия сева могут поменяться, перенести или увеличится, Надо разнопланово подойти
стараемся не менять запланирвоанное	стараемся не менять запланирвоанное
стараемся определится заранее	стараемся определится заранее

хотим получать вовремя	хотим получать вовремя
что запланировано, не можем менять	что запланировано, не можем менять
чтобы можно было заменить, если не подойдут	чтобы можно было заменить, если не подойдут
чтобы не сорвать посев	чтобы не сорвать посев
чтобы посевная не сорвалась	чтобы посевная не сорвалась
чтобы успели заменить	чтобы успели заменить
чтобы успеть проверить	чтобы успеть проверить
это совсем неважно	это совсем неважно

Q2519A: Q2519. A. Value direct delivery of the CORN seeds from a seed manufacturer, rather than picking up or delivery from a distributor?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Not valued at all	Not valued at all
Rather not valued	Rather not valued
Rather valued	Rather valued
Very much valued	Very much valued

Q2519BOTH: Q2519. B. Please explain your answer.

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
5-10% of growers face counterfeit products, which means waste of money and nerves.	5-10% of growers face counterfeit products, which means waste of money and nerves.
Authenticity is guaranteed.	Authenticity is guaranteed.
DK	DK

Dealers are unreliable	Dealers are unreliable
Direct purchases are cheaper.	Direct purchases are cheaper.
Direct supplies are 5-7% cheaper than buying from distributors	Direct supplies are 5-7% cheaper than buying from distributors
Direct supply of seeds from manufacturers is important, but there are no direct supplies. Seeds are sold by dealers.	Direct supply of seeds from manufacturers is important, but there are no direct supplies. Seeds are sold by dealers.
Distributor provides (payment) delay, delivery and consultation	Distributor provides (payment) delay, delivery and consultation
Distributors are the same as manufacturers.	Distributors are the same as manufacturers.
Distributors have their margin, and buying directly from the manufacturer would be much cheaper.	Distributors have their margin, and buying directly from the manufacturer would be much cheaper.
Fewer frauds.	Fewer frauds.
High quality, no counterfeit products	High quality, no counterfeit products
I cannot answer this question.	I cannot answer this question.
I do not grow corn.	I do not grow corn.
If supplied directly, the price is lower,	If supplied directly, the price is lower,
If the distributor is fine, why not work with them?	If the distributor is fine, why not work with them?
If the price is the same, it does not matter where you purchase seeds.	If the price is the same, it does not matter where you purchase seeds.
If there is no price difference, it is not important.	If there is no price difference, it is not important.
Importnat if prices are different. If prices are the same, it is not important.	Importnat if prices are different. If prices are the same, it is not important.
It depends on the price. If it is cheaper, then yes.	It depends on the price. If it is cheaper, then yes.
It does not matter to us, the only thing that matters is the price.	It does not matter to us, the only thing that matters is the price.
It does not matter who the supplier is.	It does not matter who the supplier is.
It does not take place	It does not take place
It is cheaper to buy directly from the producer.	It is cheaper to buy directly from the producer.
It is cheaper.	It is cheaper.
It is more profitable to purchase directly.	It is more profitable to purchase directly.
It is not important	It is not important
It is not important.	It is not important.
It is not possible. Everything is supplied via a distributor.	It is not possible. Everything is supplied via a distributor.
It will be cheaper to buy directly from a producer	It will be cheaper to buy directly from a producer
It would be good if the distributor's prices were lower. Not everybody sells via a distributor	It would be good if the distributor's prices were lower. Not everybody sells via a distributor
Manufacturers do not sell their products directly, only through distributors. If they sold seeds directly, we would definitely get exactly what we want.	Manufacturers do not sell their products directly, only through distributors. If they sold seeds directly, we would definitely get exactly what we want.
Manufacturers do not supply seeds directly. Each distributor has their own surcharges. It would be better if manufacturers supplied seeds directly.	Manufacturers do not supply seeds directly. Each distributor has their own surcharges. It would be better if manufacturers supplied seeds directly.
Only Pioneer sells seeds directly.	Only Pioneer sells seeds directly.
Only from a distributor,	Only from a distributor,

Only via a distributor in Russia	Only via a distributor in Russia
Possibility to avoid counterfeit.	Possibility to avoid counterfeit.
Seeds should be original.	Seeds should be original.
Supplies from a distributor are fine too.	Supplies from a distributor are fine too.
The closer I am to the manufacturer, the more comfortable I feel	The closer I am to the manufacturer, the more comfortable I feel
The distributor turned out to have lower prices than the manufacturer	The distributor turned out to have lower prices than the manufacturer
The main factor is the price.	The main factor is the price.
The main thing is the distributor's reliability.	The main thing is the distributor's reliability.
The manufacturer checks everything, bears responsibility, cannot be careless.	The manufacturer checks everything, bears responsibility, cannot be careless.
The manufacturer is trusted more than a distributor	The manufacturer is trusted more than a distributor
The manufacturer should be responsible for their products.	The manufacturer should be responsible for their products.
The manufacturer will not visit the farm to check something, while the distributor does visit.	The manufacturer will not visit the farm to check something, while the distributor does visit.
The manufacturer's price for seeds is lower than a distributor's.	The manufacturer's price for seeds is lower than a distributor's.
The manufacturer's price is lower.	The manufacturer's price is lower.
The manufacturer's prices are lower.	The manufacturer's prices are lower.
The only important thing is that the seeds are not counterfeit.	The only important thing is that the seeds are not counterfeit.
The price and quality should be good - that's the main thing.	The price and quality should be good - that's the main thing.
The price depends on this	The price depends on this
The price is different.	The price is different.
The price is lower. The parameters correspond to the certificate. There are no fake products.	The price is lower. The parameters correspond to the certificate. There are no fake products.
The producer's price and quality are more reliable	The producer's price and quality are more reliable
The quality is important.	The quality is important.
The requirements to a distributor should be the same as to the manufacturer.	The requirements to a distributor should be the same as to the manufacturer.
The seed producer's price is lower than the distributor's price.	The seed producer's price is lower than the distributor's price.
The seed quality is important, not direct supply,	The seed quality is important, not direct supply,
There are a lot of frauds.	There are a lot of frauds.
There are certain terms with the manufacturers.	There are certain terms with the manufacturers.
There are no direct supplies.	There are no direct supplies.
There is no difference.	There is no difference.
There is no direct delivery. Our seeds are supplied by a distributor.	There is no direct delivery. Our seeds are supplied by a distributor.
There is no such thing in Russia. Seeds are supplied only via distributors.	There is no such thing in Russia. Seeds are supplied only via distributors.
They provide 100% guarantee	They provide 100% guarantee
To avoid frauds.	To avoid frauds.

We are satisfied with the distributor completely.	We are satisfied with the distributor completely.
We are satisfied with the distributor. There is no difference.	We are satisfied with the distributor. There is no difference.
We cannot reach the manufacturer directly.	We cannot reach the manufacturer directly.
We do not grow corn	We do not grow corn
We do not grow corn.	We do not grow corn.
We don't need intermediaries and their extra charges.	We don't need intermediaries and their extra charges.
We have good relationships with a distributor.	We have good relationships with a distributor.
We have not planted corn.	We have not planted corn.
We work through a distributor.	We work through a distributor.
We work with large volumes and with major distributors we trust. We buy both CPPs and seeds, as it is more cost-effective. We have an arrangement with them. We select only the country of origin.	We work with large volumes and with major distributors we trust. We buy both CPPs and seeds, as it is more cost-effective. We have an arrangement with them. We select only the country of origin.
When you buy from the manufacturer, the price is lower and the quality is higher.	When you buy from the manufacturer, the price is lower and the quality is higher.
dk	dk
no	no
so many dealers - no	so many dealers - no
Пионер работает только напрямую, у нас есть своя доставка	Пионер работает только напрямую, у нас есть своя доставка
Сенгента от производителя дешевле, чем у дистрибьютера,	Сенгента от производителя дешевле, чем у дистрибьютера,
У компании Пионер только прямые поставки	У компании Пионер только прямые поставки
важна цена больше	важна цена больше
влияет на цену, но мы закупаем небольшие партии	влияет на цену, но мы закупаем небольшие партии
все касается цены и качества	все касается цены и качества
все равно будут дистрибьютеры поставлять	все равно будут дистрибьютеры поставлять
выяснить все вопросы напрямую	выяснить все вопросы напрямую
главное, чтобы цена была ниже	главное, чтобы цена была ниже
дешевле	дешевле
дистрибьютеры меняются, а производитель остается-не один год на рынке	дистрибьютеры меняются, а производитель остается-не один год на рынке
дистрибьютор надежнее	дистрибьютор надежнее
дистрибьютор нас не подводит	дистрибьютор нас не подводит
если выгодней по цене, то очень важно	если выгодней по цене, то очень важно
если это даст снижение цены	если это даст снижение цены
затрудняюсь	затрудняюсь
затрудняюсь ответить	затрудняюсь ответить
из-за цены, дешевле,	из-за цены, дешевле,
когда что-то не так, сразу выходишь на производителя - он все может поменять сразу	когда что-то не так, сразу выходишь на производителя - он все может поменять сразу
лишь бы цена была бы ниже	лишь бы цена была бы ниже

меньше шансов, что они поддельные	меньше шансов, что они поддельные
мимо дистрибьютеров - невозможно	мимо дистрибьютеров - невозможно
мне главное качество	мне главное качество
напрямую дешевле	напрямую дешевле
напрямую дешевле, избежать подделок	напрямую дешевле, избежать подделок
не взять напрямую, только через дилера	не взять напрямую, только через дилера
не выращиваем кукурузу	не выращиваем кукурузу
не выращивают кукурузу	не выращивают кукурузу
не знаю	не знаю
не садим кукурузу	не садим кукурузу
не скажу	не скажу
неважно	неважно
неважно, если дистрибьютер - официальное лицо	неважно, если дистрибьютер - официальное лицо
от производителя надежнее, качественнее семена	от производителя надежнее, качественнее семена
поставщики сами не поставляют	поставщики сами не поставляют
прямая поставка дешевле	прямая поставка дешевле
прямых поставок очень мало	прямых поставок очень мало
разная цена и срок поставки намного быстрее. чем через дистрибьютора. Но иногда производитель не может доставить семена, а у дистрибьютора они лежат на складе, поэт	разная цена и срок поставки намного быстрее. чем через дистрибьютора. Но иногда производитель не может доставить семена, а у дистрибьютора они лежат на складе, поэт
сами не имеют права продавать	сами не имеют права продавать
сами не сможем купить, поэтому купим у любого, кто продает	сами не сможем купить, поэтому купим у любого, кто продает
сенгента не поставляет сама семена, но мы бы хотели, т,к, часто задержки	сенгента не поставляет сама семена, но мы бы хотели, т,к, часто задержки
скидки	скидки
спроизводителя можно спросить, если семена фальсифицированны, а спродавца нет	спроизводителя можно спросить, если семена фальсифицированны, а спродавца нет
у нас только через дистрибьютора	у нас только через дистрибьютора
у производителя дешевле	у производителя дешевле
цена ниже, доставка быстрее, меньше документооборот	цена ниже, доставка быстрее, меньше документооборот
цены ниже	цены ниже
чтобы было без подделок	чтобы было без подделок
чтобы избежать контрафактных семян	чтобы избежать контрафактных семян
чтобы не было подделки	чтобы не было подделки
чтобы не подвел, неважно поставщик или дистрибьютор	чтобы не подвел, неважно поставщик или дистрибьютор

Q397NEW: Q397_NEW. If you have received a crop program and/or any recommendations for

growing to implement this season.

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

Q224A: Q224 A. Did you perform a soil test for ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q224: Q224. Do you apply organic fertilizers for ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q226: Q226. Do you apply chemical fertilizers for ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
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 - 5 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 - 1 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 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	medium
2	no pressure
3	low
4	high

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	low
2	no pressure
3	medium
4	high

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	medium
2	low
3	high
4	no pressure

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
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 - 5 Format: Numeric

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 2.2 - 80000 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 - 60 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
2014-08-10	2014-08-10
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-24	2014-08-24
2014-08-25	2014-08-25
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-06	2014-09-06
2014-09-07	2014-09-07
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-29	2014-09-29
2014-09-30	2014-09-30

2014-10-01	2014-10-01
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-15	2014-10-15
2014-10-17	2014-10-17
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-29	2014-10-29
2016-08-12	2016-08-12
2016-08-14	2016-08-14
2016-08-20	2016-08-20
2016-08-22	2016-08-22
2016-08-23	2016-08-23
2016-08-26	2016-08-26
2016-09-01	2016-09-01
2016-09-02	2016-09-02
2016-09-03	2016-09-03
2016-09-05	2016-09-05
2016-09-06	2016-09-06
2016-09-08	2016-09-08
2016-09-09	2016-09-09
2016-09-10	2016-09-10
2016-09-11	2016-09-11
2016-09-12	2016-09-12
2016-09-14	2016-09-14
2016-09-15	2016-09-15
2016-09-16	2016-09-16
2016-09-18	2016-09-18
2016-09-20	2016-09-20
2016-09-21	2016-09-21

2016-09-22	2016-09-22
2016-09-23	2016-09-23
2016-09-24	2016-09-24
2016-09-25	2016-09-25
2016-09-27	2016-09-27
2016-09-29	2016-09-29
2016-09-30	2016-09-30
2016-10-01	2016-10-01
2016-10-02	2016-10-02
2016-10-03	2016-10-03
2016-10-05	2016-10-05
2016-10-06	2016-10-06
2016-10-09	2016-10-09
2016-10-10	2016-10-10
2016-10-12	2016-10-12
2016-10-13	2016-10-13
2016-10-15	2016-10-15
2016-10-17	2016-10-17
2016-10-18	2016-10-18
2016-10-19	2016-10-19
2016-10-20	2016-10-20
2016-10-22	2016-10-22
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2016-10-24	2016-10-24
2016-10-25	2016-10-25
2016-10-26	2016-10-26
2016-10-30	2016-10-30
2016-10-31	2016-10-31
2016-11-01	2016-11-01
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-17	2016-11-17
2016-11-18	2016-11-18
2016-11-20	2016-11-20
2016-11-21	2016-11-21
2016-11-22	2016-11-22
2016-11-23	2016-11-23
2016-11-24	2016-11-24
2016-12-15	2016-12-15

2017-08-20	2017-08-20
2017-08-25	2017-08-25
2017-08-26	2017-08-26
2017-08-27	2017-08-27
2017-08-28	2017-08-28
2017-08-30	2017-08-30
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-03	2017-09-03
2017-09-04	2017-09-04
2017-09-06	2017-09-06
2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-11	2017-09-11
2017-09-12	2017-09-12
2017-09-13	2017-09-13
2017-09-15	2017-09-15
2017-09-17	2017-09-17
2017-09-18	2017-09-18
2017-09-19	2017-09-19
2017-09-20	2017-09-20
2017-09-21	2017-09-21
2017-09-22	2017-09-22
2017-09-23	2017-09-23
2017-09-25	2017-09-25
2017-09-26	2017-09-26
2017-09-27	2017-09-27
2017-09-28	2017-09-28
2017-09-30	2017-09-30
2017-10-01	2017-10-01
2017-10-02	2017-10-02
2017-10-03	2017-10-03
2017-10-04	2017-10-04
2017-10-05	2017-10-05
2017-10-06	2017-10-06
2017-10-07	2017-10-07
2017-10-08	2017-10-08
2017-10-09	2017-10-09
2017-10-10	2017-10-10

2017-10-11	2017-10-11
2017-10-12	2017-10-12
2017-10-14	2017-10-14
2017-10-15	2017-10-15
2017-10-16	2017-10-16
2017-10-17	2017-10-17
2017-10-20	2017-10-20
2017-10-23	2017-10-23
2017-10-26	2017-10-26
2017-10-27	2017-10-27
2017-11-01	2017-11-01
2017-11-03	2017-11-03
2017-11-07	2017-11-07
2017-11-10	2017-11-10
2017-11-12	2017-11-12
2017-11-15	2017-11-15
2017-11-17	2017-11-17
2017-11-20	2017-11-20
2017-11-21	2017-11-21
2017-12-05	2017-12-05
2017-12-06	2017-12-06
2017-12-08	2017-12-08
2017-12-09	2017-12-09
2017-12-28	2017-12-28
2018-01-04	2018-01-04
2018-01-23	2018-01-23
2018-01-29	2018-01-29
2018-08-06	2018-08-06
2018-08-15	2018-08-15
2018-08-20	2018-08-20
2018-08-22	2018-08-22
2018-08-25	2018-08-25
2018-08-26	2018-08-26
2018-08-27	2018-08-27
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-08-30	2018-08-30
2018-08-31	2018-08-31
2018-09-01	2018-09-01

2018-09-04	2018-09-04
2018-09-05	2018-09-05
2018-09-06	2018-09-06
2018-09-07	2018-09-07
2018-09-08	2018-09-08
2018-09-10	2018-09-10
2018-09-12	2018-09-12
2018-09-14	2018-09-14
2018-09-15	2018-09-15
2018-09-16	2018-09-16
2018-09-17	2018-09-17
2018-09-18	2018-09-18
2018-09-20	2018-09-20
2018-09-21	2018-09-21
2018-09-23	2018-09-23
2018-09-24	2018-09-24
2018-09-25	2018-09-25
2018-09-28	2018-09-28
2018-09-29	2018-09-29
2018-09-30	2018-09-30
2018-10-01	2018-10-01
2018-10-02	2018-10-02
2018-10-04	2018-10-04
2018-10-05	2018-10-05
2018-10-06	2018-10-06
2018-10-07	2018-10-07
2018-10-08	2018-10-08
2018-10-09	2018-10-09
2018-10-10	2018-10-10
2018-10-12	2018-10-12
2018-10-13	2018-10-13
2018-10-14	2018-10-14
2018-10-15	2018-10-15
2018-10-18	2018-10-18
2018-10-20	2018-10-20
2018-10-22	2018-10-22
2018-10-24	2018-10-24
2018-10-25	2018-10-25
2018-10-26	2018-10-26

2018-10-28	2018-10-28
2018-11-01	2018-11-01
2018-11-06	2018-11-06
2018-11-09	2018-11-09
2019-08-15	2019-08-15
2019-08-20	2019-08-20
2019-08-25	2019-08-25
2019-08-30	2019-08-30
2019-09-02	2019-09-02
2019-09-05	2019-09-05
2019-09-08	2019-09-08
2019-09-09	2019-09-09
2019-09-10	2019-09-10
2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-14	2019-09-14
2019-09-15	2019-09-15
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-09-19	2019-09-19
2019-09-20	2019-09-20
2019-09-21	2019-09-21
2019-09-22	2019-09-22
2019-09-24	2019-09-24
2019-09-25	2019-09-25
2019-09-28	2019-09-28
2019-09-29	2019-09-29
2019-09-30	2019-09-30
2019-10-01	2019-10-01
2019-10-02	2019-10-02
2019-10-03	2019-10-03
2019-10-04	2019-10-04
2019-10-05	2019-10-05
2019-10-06	2019-10-06
2019-10-08	2019-10-08
2019-10-09	2019-10-09
2019-10-10	2019-10-10
2019-10-12	2019-10-12
2019-10-15	2019-10-15

2019-10-16	2019-10-16
2019-10-17	2019-10-17
2019-10-18	2019-10-18
2019-10-20	2019-10-20
2019-10-25	2019-10-25
2019-10-29	2019-10-29
2019-10-30	2019-10-30
2019-11-03	2019-11-03
2019-11-04	2019-11-04
2019-11-09	2019-11-09

Q243B: Q243. When was the harvest period for ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2014-08-17	2014-08-17
2014-08-24	2014-08-24
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-07	2014-09-07
2014-09-08	2014-09-08
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16

2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-29	2014-10-29
2014-10-30	2014-10-30
2014-11-01	2014-11-01
2014-11-02	2014-11-02
2014-11-10	2014-11-10
2014-11-15	2014-11-15
2016-08-20	2016-08-20

2016-08-22	2016-08-22
2016-08-23	2016-08-23
2016-08-24	2016-08-24
2016-08-25	2016-08-25
2016-08-26	2016-08-26
2016-09-02	2016-09-02
2016-09-05	2016-09-05
2016-09-07	2016-09-07
2016-09-08	2016-09-08
2016-09-09	2016-09-09
2016-09-10	2016-09-10
2016-09-11	2016-09-11
2016-09-13	2016-09-13
2016-09-15	2016-09-15
2016-09-16	2016-09-16
2016-09-17	2016-09-17
2016-09-18	2016-09-18
2016-09-19	2016-09-19
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2016-09-21	2016-09-21
2016-09-22	2016-09-22
2016-09-23	2016-09-23
2016-09-24	2016-09-24
2016-09-25	2016-09-25
2016-09-28	2016-09-28
2016-09-29	2016-09-29
2016-09-30	2016-09-30
2016-10-01	2016-10-01
2016-10-02	2016-10-02
2016-10-03	2016-10-03
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2016-10-07	2016-10-07
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2016-10-09	2016-10-09
2016-10-10	2016-10-10
2016-10-11	2016-10-11
2016-10-12	2016-10-12
2016-10-13	2016-10-13

2016-10-14	2016-10-14
2016-10-15	2016-10-15
2016-10-16	2016-10-16
2016-10-17	2016-10-17
2016-10-18	2016-10-18
2016-10-19	2016-10-19
2016-10-20	2016-10-20
2016-10-21	2016-10-21
2016-10-22	2016-10-22
2016-10-23	2016-10-23
2016-10-24	2016-10-24
2016-10-25	2016-10-25
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
2016-11-02	2016-11-02
2016-11-07	2016-11-07
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2016-11-20	2016-11-20
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2016-11-25	2016-11-25
2016-11-26	2016-11-26
2016-11-30	2016-11-30
2016-12-01	2016-12-01
2016-12-03	2016-12-03
2016-12-14	2016-12-14
2016-12-17	2016-12-17
2017-08-22	2017-08-22
2017-08-25	2017-08-25
2017-08-26	2017-08-26
2017-08-28	2017-08-28
2017-08-30	2017-08-30
2017-09-01	2017-09-01
2017-09-02	2017-09-02

2017-09-03	2017-09-03
2017-09-04	2017-09-04
2017-09-05	2017-09-05
2017-09-08	2017-09-08
2017-09-10	2017-09-10
2017-09-11	2017-09-11
2017-09-12	2017-09-12
2017-09-13	2017-09-13
2017-09-15	2017-09-15
2017-09-16	2017-09-16
2017-09-17	2017-09-17
2017-09-19	2017-09-19
2017-09-20	2017-09-20
2017-09-21	2017-09-21
2017-09-22	2017-09-22
2017-09-23	2017-09-23
2017-09-24	2017-09-24
2017-09-25	2017-09-25
2017-09-26	2017-09-26
2017-09-27	2017-09-27
2017-09-28	2017-09-28
2017-09-30	2017-09-30
2017-10-01	2017-10-01
2017-10-02	2017-10-02
2017-10-03	2017-10-03
2017-10-04	2017-10-04
2017-10-05	2017-10-05
2017-10-06	2017-10-06
2017-10-07	2017-10-07
2017-10-09	2017-10-09
2017-10-10	2017-10-10
2017-10-11	2017-10-11
2017-10-12	2017-10-12
2017-10-13	2017-10-13
2017-10-14	2017-10-14
2017-10-15	2017-10-15
2017-10-16	2017-10-16
2017-10-17	2017-10-17
2017-10-18	2017-10-18

2017-10-20	2017-10-20
2017-10-21	2017-10-21
2017-10-22	2017-10-22
2017-10-24	2017-10-24
2017-10-28	2017-10-28
2017-10-29	2017-10-29
2017-10-30	2017-10-30
2017-10-31	2017-10-31
2017-11-01	2017-11-01
2017-11-05	2017-11-05
2017-11-07	2017-11-07
2017-11-08	2017-11-08
2017-11-10	2017-11-10
2017-11-11	2017-11-11
2017-11-15	2017-11-15
2017-11-16	2017-11-16
2017-11-17	2017-11-17
2017-11-18	2017-11-18
2017-11-19	2017-11-19
2017-11-20	2017-11-20
2017-11-21	2017-11-21
2017-11-22	2017-11-22
2017-11-24	2017-11-24
2017-11-25	2017-11-25
2017-11-30	2017-11-30
2017-12-06	2017-12-06
2017-12-08	2017-12-08
2017-12-09	2017-12-09
2017-12-10	2017-12-10
2017-12-20	2017-12-20
2017-12-27	2017-12-27
2018-01-10	2018-01-10
2018-01-15	2018-01-15
2018-01-24	2018-01-24
2018-01-31	2018-01-31
2018-08-20	2018-08-20
2018-08-22	2018-08-22
2018-08-25	2018-08-25
2018-08-26	2018-08-26

2018-08-27	2018-08-27
2018-08-29	2018-08-29
2018-08-31	2018-08-31
2018-09-01	2018-09-01
2018-09-02	2018-09-02
2018-09-04	2018-09-04
2018-09-05	2018-09-05
2018-09-07	2018-09-07
2018-09-10	2018-09-10
2018-09-11	2018-09-11
2018-09-13	2018-09-13
2018-09-15	2018-09-15
2018-09-16	2018-09-16
2018-09-17	2018-09-17
2018-09-18	2018-09-18
2018-09-19	2018-09-19
2018-09-20	2018-09-20
2018-09-21	2018-09-21
2018-09-22	2018-09-22
2018-09-23	2018-09-23
2018-09-24	2018-09-24
2018-09-25	2018-09-25
2018-09-26	2018-09-26
2018-09-28	2018-09-28
2018-09-29	2018-09-29
2018-09-30	2018-09-30
2018-10-01	2018-10-01
2018-10-03	2018-10-03
2018-10-04	2018-10-04
2018-10-05	2018-10-05
2018-10-06	2018-10-06
2018-10-07	2018-10-07
2018-10-10	2018-10-10
2018-10-11	2018-10-11
2018-10-12	2018-10-12
2018-10-14	2018-10-14
2018-10-15	2018-10-15
2018-10-17	2018-10-17
2018-10-18	2018-10-18

2018-10-20	2018-10-20
2018-10-21	2018-10-21
2018-10-22	2018-10-22
2018-10-23	2018-10-23
2018-10-25	2018-10-25
2018-10-26	2018-10-26
2018-10-28	2018-10-28
2018-10-30	2018-10-30
2018-10-31	2018-10-31
2018-11-01	2018-11-01
2018-11-05	2018-11-05
2018-11-10	2018-11-10
2018-11-14	2018-11-14
2018-11-15	2018-11-15
2018-11-24	2018-11-24
2019-08-25	2019-08-25
2019-08-30	2019-08-30
2019-09-01	2019-09-01
2019-09-05	2019-09-05
2019-09-06	2019-09-06
2019-09-09	2019-09-09
2019-09-10	2019-09-10
2019-09-11	2019-09-11
2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-14	2019-09-14
2019-09-15	2019-09-15
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-09-19	2019-09-19
2019-09-20	2019-09-20
2019-09-21	2019-09-21
2019-09-22	2019-09-22
2019-09-23	2019-09-23
2019-09-25	2019-09-25
2019-09-27	2019-09-27
2019-09-28	2019-09-28
2019-09-29	2019-09-29
2019-09-30	2019-09-30

2019-10-01	2019-10-01
2019-10-02	2019-10-02
2019-10-03	2019-10-03
2019-10-04	2019-10-04
2019-10-05	2019-10-05
2019-10-06	2019-10-06
2019-10-07	2019-10-07
2019-10-08	2019-10-08
2019-10-10	2019-10-10
2019-10-11	2019-10-11
2019-10-13	2019-10-13
2019-10-15	2019-10-15
2019-10-16	2019-10-16
2019-10-18	2019-10-18
2019-10-20	2019-10-20
2019-10-22	2019-10-22
2019-10-25	2019-10-25
2019-10-26	2019-10-26
2019-10-30	2019-10-30
2019-11-02	2019-11-02
2019-11-03	2019-11-03
2019-11-05	2019-11-05
2019-11-07	2019-11-07
2019-11-09	2019-11-09
2019-11-10	2019-11-10
2019-11-12	2019-11-12
2019-11-13	2019-11-13

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 12.5 Format: Numeric

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

Data file: Global_farm_data

Overview

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

Q274C: Q274. Yield that has been achieved for growing area A for corn in per ? Cobs yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 2.9 - 18 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: 0.5 - 4.5 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_96: Q4094. Who measured the yield on each of the growing areas? Other specify1

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	increased
2	decreased
3	remained stable

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

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

Q2520A_1: Q2520A. Are you also cultivating other sunflower varieties? 1st variety

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Arena	Arena
Bombino	Bombino
Can't specify	Can't specify
Commercial confidentiality	Commercial confidentiality
Dolbi	Dolbi
Dow seeds	Dow seeds
ES Bella	ES Bella
Enisey	Enisey
Euralis	Euralis
Fausto ShT	Fausto ShT
Flamenko	Flamenko
Floregis	Floregis
Imperia	Imperia
Kasio	Kasio
LG 5542 CL	LG 5542 CL
LG 5555	LG 5555
LG 5580	LG 5580
Limagrain	Limagrain
MAS 92.CP	MAS 92.CP
Mac 84.E	Mac 84.E
Makhaon	Makhaon

Mas 90	Mas 90
NK Armoni	NK Armoni
NK Brio	NK Brio
NK Ferti	NK Ferti
NK Fortimi	NK Fortimi
NK Kondi	NK Kondi
Neoma	Neoma
Nuseed	Nuseed
P64LE25	P64LE25
PR	PR
PR64F66	PR64F66
Pioneer	Pioneer
Pioneer PR64F66	Pioneer PR64F66
Pioneer: П64 ПЦ 108	Pioneer: П64 ПЦ 108
RGT Bellus	RGT Bellus
SY Bacardi CLP	SY Bacardi CLP
Sanbro	Sanbro
Sanbro MR	Sanbro MR
Savenka 306	Savenka 306
Sherpa	Sherpa
Sumiko	Sumiko
Syngenta Tutti	Syngenta Tutti
Tristan	Tristan
Tunca	Tunca
Tunko	Tunko
Tutti	Tutti
Voronezhskiy	Voronezhskiy
We do not grow it	We do not grow it
fortiny	fortiny
kupava	kupava
lakomka	lakomka
limagrain	limagrain
nk condi	nk condi
nk fortimi	nk fortimi
nk neoma	nk neoma
no	no
poseydon	poseydon
yupiter	yupiter
Альзан	Альзан

Конди НК	Конди НК
ЛГ 5543 КЛ	ЛГ 5543 КЛ
П64Ле25	П64Ле25
ПР 64 Ф 66	ПР 64 Ф 66
ПР63ЛЕ10	ПР63ЛЕ10
Пионер	Пионер
Пионер (разные гибриды)	Пионер (разные гибриды)
белла	белла
генезис	генезис
джин	джин
илона	илона
имерия	имерия
лемагрейн	лемагрейн
лимагрей	лимагрей
нк брио	нк брио
пионер	пионер
санай	санай
тунка	тунка
фаус	фаус

Q2520B_1: Q2520B. And what is the yield in per for these varieties? 1st variety

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0.25 - 31 Format: Numeric

Q2520A_2: Q2520A. Are you also cultivating other sunflower varieties? 2nd variety

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Alexandra	Alexandra
Bella	Bella

Can't specify	Can't specify
Commercial confidentiality	Commercial confidentiality
ES Genezis	ES Genezis
ES Petunina	ES Petunina
Euralis	Euralis
Eurolis	Eurolis
Flamenko	Flamenko
LD 5580	LD 5580
LG 5377	LG 5377
LG 5543	LG 5543
LG 5543 CL	LG 5543 CL
LG5542KL	LG5542KL
LimaGrain	LimaGrain
Limagrain	Limagrain
Mas 80	Mas 80
NK Brio	NK Brio
NK Kondi	NK Kondi
NK Neoma	NK Neoma
NK Rocky	NK Rocky
NS SEME	NS SEME
Nadezhda	Nadezhda
P64LE99	P64LE99
PR64F66	PR64F66
Pioneer	Pioneer
Pioneer PR63LE25	Pioneer PR63LE25
Poseidon confectionary	Poseidon confectionary
SY Kupava	SY Kupava
Syngenta NK Kondi	Syngenta NK Kondi
Tristan 23	Tristan 23
limagrain	limagrain
nk brio	nk brio
nk condi	nk condi
nk fortimi	nk fortimi
nk neoma	nk neoma
saaten union	saaten union
savelka	savelka
sy kupava	sy kupava
tunka	tunka
ЕС Белла пончо	ЕС Белла пончо

Ес Белла	Ес Белла
Маисадур	Маисадур
Майсадур Семанс / MAC 87	Майсадур Семанс / MAC 87
НК Неома	НК Неома
ПР 64 Ф66	ПР 64 Ф66
Пионер	Пионер
бакарди	бакарди
велокс	велокс
добрыня	добрыня
коломби	коломби
купава	купава
неома	неома
пионер	пионер
рокки	рокки
фушия	фушия

Q2520B_2: Q2520B. And what is the yield in per for these varieties? 2nd variety

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0.25 - 30 Format: Numeric

Q2520A_3: Q2520A. Are you also cultivating other sunflower varieties? 3rd variety

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Armoni	Armoni
Can't specify	Can't specify
Daya	Daya
LG 5580	LG 5580
LG 5633	LG 5633
Maisadour	Maisadour

NK Brio	NK Brio
NK Neoma	NK Neoma
P62LE122	P62LE122
P64LE25	P64LE25
Pioneer	Pioneer
nk rocky	nk rocky
trystan	trystan
tunka	tunka
П64ЛЕ25	П64ЛЕ25
ПР 63 ЛЕ 10	ПР 63 ЛЕ 10
ПР-64 Ф-66	ПР-64 Ф-66
СИ Купава	СИ Купава
дая	дая
неома	неома
петуния	петуния
пионер	пионер
сингента	сингента

Q2520B_3: Q2520B. And what is the yield in per for these varieties? 3rd variety

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1.1 - 26 Format: Numeric

Q2520A_4: Q2520A. Are you also cultivating other sunflower varieties? 4th variety

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Euralis	Euralis
Limagrain	Limagrain
Mas 96 P	Mas 96 P
NK Brio	NK Brio

PR64LE25	PR64LE25
Pioneer LE25	Pioneer LE25
nk fortimi	nk fortimi
rocky	rocky
Mac 96-П	Mac 96-П
НК НЕОМА	НК НЕОМА
мас 82	мас 82
светлана	светлана
фортими	фортими

Q2520B_4: Q2520B. And what is the yield in per for these varieties? 4th variety

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1 - 29.9 Format: Numeric

Q2520A_5: Q2520A. Are you also cultivating other sunflower varieties? 5th variety

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Agroplasma	Agroplasma
ES Novamis SL	ES Novamis SL
Sy bacardi clp	Sy bacardi clp
neoma	neoma
петунья	петунья
сумико	сумико

Q2520B_5: Q2520B. And what is the yield in per for these varieties? 5th variety

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1.9 - 21.2 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
2014-08-10	2014-08-10
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-24	2014-08-24
2014-08-25	2014-08-25
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-06	2014-09-06
2014-09-07	2014-09-07
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20

2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-29	2014-09-29
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-15	2014-10-15
2014-10-17	2014-10-17
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-29	2014-10-29

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

2014-08-17	2014-08-17
2014-08-24	2014-08-24
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-07	2014-09-07
2014-09-08	2014-09-08
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10

2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-29	2014-10-29
2014-10-30	2014-10-30
2014-11-01	2014-11-01
2014-11-02	2014-11-02
2014-11-10	2014-11-10
2014-11-15	2014-11-15

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
2014-08-10	2014-08-10
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-24	2014-08-24
2014-08-25	2014-08-25
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03

2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-06	2014-09-06
2014-09-07	2014-09-07
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-29	2014-09-29
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-15	2014-10-15
2014-10-17	2014-10-17
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-24	2014-10-24

2014-10-25	2014-10-25
2014-10-29	2014-10-29

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
2014-08-17	2014-08-17
2014-08-24	2014-08-24
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-07	2014-09-07
2014-09-08	2014-09-08
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24

2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-29	2014-10-29
2014-10-30	2014-10-30
2014-11-01	2014-11-01
2014-11-02	2014-11-02
2014-11-10	2014-11-10
2014-11-15	2014-11-15

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
2014-08-10	2014-08-10
2014-08-17	2014-08-17
2014-08-18	2014-08-18
2014-08-20	2014-08-20
2014-08-24	2014-08-24
2014-08-25	2014-08-25
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-06	2014-09-06
2014-09-07	2014-09-07
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-29	2014-09-29
2014-09-30	2014-09-30

2014-10-01	2014-10-01
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-15	2014-10-15
2014-10-17	2014-10-17
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-29	2014-10-29

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

Value	Category
2014-08-17	2014-08-17
2014-08-24	2014-08-24
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-09-02	2014-09-02
2014-09-03	2014-09-03
2014-09-04	2014-09-04
2014-09-05	2014-09-05
2014-09-07	2014-09-07

2014-09-08	2014-09-08
2014-09-10	2014-09-10
2014-09-12	2014-09-12
2014-09-13	2014-09-13
2014-09-14	2014-09-14
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-09-17	2014-09-17
2014-09-18	2014-09-18
2014-09-19	2014-09-19
2014-09-20	2014-09-20
2014-09-21	2014-09-21
2014-09-22	2014-09-22
2014-09-23	2014-09-23
2014-09-24	2014-09-24
2014-09-25	2014-09-25
2014-09-26	2014-09-26
2014-09-27	2014-09-27
2014-09-28	2014-09-28
2014-09-30	2014-09-30
2014-10-01	2014-10-01
2014-10-02	2014-10-02
2014-10-03	2014-10-03
2014-10-05	2014-10-05
2014-10-06	2014-10-06
2014-10-07	2014-10-07
2014-10-08	2014-10-08
2014-10-09	2014-10-09
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-12	2014-10-12
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-21	2014-10-21
2014-10-22	2014-10-22
2014-10-25	2014-10-25
2014-10-26	2014-10-26

2014-10-29	2014-10-29
2014-10-30	2014-10-30
2014-11-01	2014-11-01
2014-11-02	2014-11-02
2014-11-10	2014-11-10
2014-11-15	2014-11-15

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 - 100 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 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	i leave the crop residue on the field
2	i remove the crop residue and use it as compost
3	other. specify:
4	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: 2200 - 737100 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: 2000 - 100000 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: 550 - 60000 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 - 29000 Format: Numeric

Q4111_2: Q4111. Actual costs FERTILIZERZ for ?/

Data file: Global_farm_data

Overview

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

Q4111_3: Q4111. Actual costs LABOR for ?/

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 8000 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 - 21400 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 - 7000 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 - 3000 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 - 8000 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 - 3000 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 - 3000 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 - 6000 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 - 8000 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 - 60 Format: Numeric

Q381_2: Q381. Percentage of FERTILIZERS costs out of the total input cost for ?

Data file: Global_farm_data

Overview

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

Q381_3: Q381. Percentage of PESTICIDES costs out of the total input cost for ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0 - 42 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 - 35 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 - 40 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 - 10 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 - 46 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 - 15 Format: Numeric

Q381_9: Q381. Percentage of GAS costs out of the total input cost for ?

Data file: Global_farm_data

Overview

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

Q381_10: Q381. Percentage of RENT/LOAN costs out of the total input cost for ?

Data file: Global_farm_data

Overview

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

Q381_98: Q381. Percentage of OTHER costs out of the total input cost for ?

Data file: Global_farm_data

Overview

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

Q4121: Q4121. In general for the whole cultivation period, rate the weather conditions for ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

Q387_1: Q387. What was the impact for target crop? Reduced yield

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

Q387_2: Q387. What was the impact for target crop? Reduced yield quality

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q387_3: Q387. What was the impact for target crop? No impact

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q388: Q388. How would you say the level of ranfall was for growing area A

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	somewhat 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
6	other. specify:

Q388B: Q388. B. You mentioned you had less rainfall this season than usual. Was this problematic?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

Q3880B: Q3880 B. You mentioned you had lower temperatures this season than usual. Was this problematic?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q3880D: Q3880 D. You mentioned you had higher temperatures this season than usual. Was this problematic?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

Q389: Q389. What is the MAIN water source of during this season?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 1 - 3 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	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 - 70 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: 3 - 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: 20 - 20 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: 50 - 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 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	propelling water as rain
2	pivot irrigation system
3	micro-sprinklers that create a fog

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

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

DATE1: field preparation

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1900-01-01	1900-01-01
2018-04-15	2018-04-15
2018-05-05	2018-05-05
2018-07-18	2018-07-18
2018-07-20	2018-07-20
2018-07-25	2018-07-25
2018-07-27	2018-07-27
2018-08-01	2018-08-01
2018-08-03	2018-08-03
2018-08-04	2018-08-04
2018-08-05	2018-08-05
2018-08-06	2018-08-06
2018-08-15	2018-08-15
2018-08-18	2018-08-18
2018-08-20	2018-08-20
2018-08-25	2018-08-25
2018-08-28	2018-08-28
2018-08-29	2018-08-29
2018-09-01	2018-09-01
2018-09-02	2018-09-02
2018-09-05	2018-09-05
2018-09-13	2018-09-13
2018-09-15	2018-09-15
2018-09-17	2018-09-17
2018-09-20	2018-09-20
2018-09-21	2018-09-21
2018-09-25	2018-09-25
2018-09-28	2018-09-28
2018-09-29	2018-09-29
2018-09-30	2018-09-30
2018-10-01	2018-10-01
2018-10-02	2018-10-02

2018-10-12	2018-10-12
2018-10-14	2018-10-14
2018-10-15	2018-10-15
2018-10-18	2018-10-18
2018-10-20	2018-10-20
2018-10-25	2018-10-25
2018-10-28	2018-10-28
2018-10-30	2018-10-30
2018-11-05	2018-11-05
2019-03-20	2019-03-20
2019-03-28	2019-03-28
2019-04-07	2019-04-07
2019-04-09	2019-04-09
2019-04-10	2019-04-10
2019-04-11	2019-04-11
2019-04-14	2019-04-14
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-20	2019-04-20
2019-04-21	2019-04-21
2019-04-22	2019-04-22
2019-04-25	2019-04-25
2019-04-30	2019-04-30
2019-05-01	2019-05-01
2019-05-03	2019-05-03
2019-05-05	2019-05-05
2019-05-06	2019-05-06
2019-05-07	2019-05-07
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-12	2019-05-12
2019-05-27	2019-05-27
2019-05-28	2019-05-28

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
2019-04-01	2019-04-01
2019-04-03	2019-04-03
2019-04-05	2019-04-05
2019-04-07	2019-04-07
2019-04-08	2019-04-08
2019-04-10	2019-04-10
2019-04-12	2019-04-12
2019-04-14	2019-04-14
2019-04-15	2019-04-15
2019-04-18	2019-04-18
2019-04-20	2019-04-20
2019-04-22	2019-04-22
2019-04-23	2019-04-23
2019-04-24	2019-04-24
2019-04-25	2019-04-25
2019-04-26	2019-04-26
2019-04-27	2019-04-27
2019-04-28	2019-04-28
2019-05-01	2019-05-01
2019-05-02	2019-05-02
2019-05-03	2019-05-03
2019-05-04	2019-05-04
2019-05-05	2019-05-05
2019-05-06	2019-05-06
2019-05-07	2019-05-07
2019-05-08	2019-05-08
2019-05-09	2019-05-09
2019-05-10	2019-05-10
2019-05-11	2019-05-11
2019-05-12	2019-05-12
2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-16	2019-05-16
2019-05-17	2019-05-17

2019-05-18	2019-05-18
2019-05-25	2019-05-25
2019-05-27	2019-05-27
2019-05-28	2019-05-28
2019-07-01	2019-07-01

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
1900-01-01	1900-01-01
2019-08-15	2019-08-15
2019-08-20	2019-08-20
2019-08-25	2019-08-25
2019-08-30	2019-08-30
2019-09-02	2019-09-02
2019-09-05	2019-09-05
2019-09-08	2019-09-08
2019-09-09	2019-09-09
2019-09-10	2019-09-10
2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-14	2019-09-14
2019-09-15	2019-09-15
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-09-19	2019-09-19
2019-09-20	2019-09-20
2019-09-21	2019-09-21
2019-09-22	2019-09-22
2019-09-24	2019-09-24
2019-09-25	2019-09-25

2019-09-28	2019-09-28
2019-09-29	2019-09-29
2019-09-30	2019-09-30
2019-10-01	2019-10-01
2019-10-02	2019-10-02
2019-10-03	2019-10-03
2019-10-04	2019-10-04
2019-10-05	2019-10-05
2019-10-06	2019-10-06
2019-10-08	2019-10-08
2019-10-09	2019-10-09
2019-10-10	2019-10-10
2019-10-12	2019-10-12
2019-10-15	2019-10-15
2019-10-16	2019-10-16
2019-10-17	2019-10-17
2019-10-18	2019-10-18
2019-10-20	2019-10-20
2019-10-25	2019-10-25
2019-10-29	2019-10-29
2019-10-30	2019-10-30
2019-11-03	2019-11-03
2019-11-04	2019-11-04
2019-11-09	2019-11-09

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
1900-01-01	1900-01-01
2019-08-25	2019-08-25
2019-08-30	2019-08-30

2019-09-01	2019-09-01
2019-09-05	2019-09-05
2019-09-06	2019-09-06
2019-09-09	2019-09-09
2019-09-10	2019-09-10
2019-09-11	2019-09-11
2019-09-12	2019-09-12
2019-09-13	2019-09-13
2019-09-14	2019-09-14
2019-09-15	2019-09-15
2019-09-17	2019-09-17
2019-09-18	2019-09-18
2019-09-19	2019-09-19
2019-09-20	2019-09-20
2019-09-21	2019-09-21
2019-09-22	2019-09-22
2019-09-23	2019-09-23
2019-09-25	2019-09-25
2019-09-27	2019-09-27
2019-09-28	2019-09-28
2019-09-29	2019-09-29
2019-09-30	2019-09-30
2019-10-01	2019-10-01
2019-10-02	2019-10-02
2019-10-03	2019-10-03
2019-10-04	2019-10-04
2019-10-05	2019-10-05
2019-10-06	2019-10-06
2019-10-07	2019-10-07
2019-10-08	2019-10-08
2019-10-10	2019-10-10
2019-10-11	2019-10-11
2019-10-13	2019-10-13
2019-10-15	2019-10-15
2019-10-16	2019-10-16
2019-10-18	2019-10-18
2019-10-20	2019-10-20
2019-10-22	2019-10-22
2019-10-25	2019-10-25

2019-10-26	2019-10-26
2019-10-30	2019-10-30
2019-11-02	2019-11-02
2019-11-03	2019-11-03
2019-11-05	2019-11-05
2019-11-07	2019-11-07
2019-11-09	2019-11-09
2019-11-10	2019-11-10
2019-11-12	2019-11-12
2019-11-13	2019-11-13

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
2013-07-01	2013-07-01
2013-07-30	2013-07-30
2013-08-01	2013-08-01
2013-08-07	2013-08-07
2013-08-10	2013-08-10
2013-08-15	2013-08-15
2013-08-30	2013-08-30
2013-09-01	2013-09-01
2013-09-15	2013-09-15
2013-09-25	2013-09-25
2013-09-30	2013-09-30

2013-10-01	2013-10-01
2013-10-15	2013-10-15
2013-10-30	2013-10-30
2014-04-01	2014-04-01
2014-04-16	2014-04-16
2014-04-17	2014-04-17
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-24	2014-04-24
2014-04-25	2014-04-25
2014-04-30	2014-04-30
2014-05-01	2014-05-01

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2014-04-01	2014-04-01
2014-04-04	2014-04-04
2014-04-06	2014-04-06
2014-04-07	2014-04-07
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-25	2014-04-25
2014-04-26	2014-04-26
2014-04-28	2014-04-28
2014-04-29	2014-04-29
2014-04-30	2014-04-30
2014-05-01	2014-05-01
2014-05-02	2014-05-02

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

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_2: q4000_2. To whom do you sell your yield - I sell it to a trader

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_3: q4000_3. To whom do you sell your yield - I sell it to a wholesaler

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_4: q4000_4. To whom do you sell your yield - I sell it to a feed processing plant

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q4000_97: q4000_97. To whom do you sell your yield -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

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1 Keep it for maximum one month	1 Keep it for maximum one month
1 keep it for maximum one month	1 keep it for maximum one month
1 store for further selling	1 store for further selling
1 store for further selling (when the price increases)	1 store for further selling (when the price increases)
1 Подрабатываем и на хранение до последующей продажи,	1 Подрабатываем и на хранение до последующей продажи,
1 Подработка и отправка на хранение для последующей реализации	1 Подработка и отправка на хранение для последующей реализации
1 для кормления скота	1 для кормления скота
1 на склад (на хранение)	1 на склад (на хранение)
1 отдаем на собственное перерабатывающие предприятие	1 отдаем на собственное перерабатывающие предприятие
1 отправляем на маслозавод	1 отправляем на маслозавод
1 отправляем на свой элеватор - сохраняем для последующей реализации	1 отправляем на свой элеватор - сохраняем для последующей реализации
1 передаем на собственное перерабатывающие предприятие	1 передаем на собственное перерабатывающие предприятие
1 складируем перед последующей продажей	1 складируем перед последующей продажей
1 сохраняем для продажи в будущем	1 сохраняем для продажи в будущем
1 сохраняем на месяц, а потом продаем	1 сохраняем на месяц, а потом продаем
1 хранится для продажи	1 хранится для продажи
1 часть на корм скоту, часть на реализацию оставляем	1 часть на корм скоту, часть на реализацию оставляем
?? ???????? ? ???????	?? ???????? ? ???????
????? ?? ??????, ??????? ??? ???? ?????	????? ?? ??????, ??????? ??? ???? ?????
????? ???? ?? ???? ? ????????????	????? ???? ?? ???? ? ????????????
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??????? ????????????	??????? ????????????
???????? ?? ??????, ??????? ??? ???? ?????	???????? ?? ??????, ??????? ??? ???? ?????
???????? ?? ???????	???????? ?? ???????
???????? ??? ?? ????	???????? ??? ?? ????
???????? ??????? ?? ???????	???????? ??????? ?? ???????
????????? ? ???????	????????? ? ???????
????????? ? ??????? ?? ???????	????????? ? ??????? ?? ???????
?????????, ????? ?????????, ????? ????????? ?? ???????	?????????, ????? ?????????, ????? ????????? ?? ???????
?????????? ? ???? ??????????	?????????? ? ???? ??????????
?????????? ?? ???????	?????????? ?? ???????
?????????? ?? ???????? ?? ???????	?????????? ?? ???????? ?? ???????
??????????? ?? ???????? ?? ???????? ?? ??????? ?? ??????? ????	??????????? ?? ???????? ?? ???????? ?? ??????? ?? ??????? ????
??????????? ?? ???????? ?? ????????? ?? ??????? ?? ??????? ????	??????????? ?? ???????? ?? ????????? ?? ??????? ?? ??????? ????
для себя	для себя
не продаем	не продаем
не продаем - все для собственного потребления	не продаем - все для собственного потребления
не продаю	не продаю
перекупщикам	перекупщикам

Q4000_OTH2: Q4000b. Can you please tell us what are your main sources for selling the harvest? 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
Commercial department deals with it	Commercial department deals with it
commercial department deals with it	commercial department deals with it

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

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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
Accordingly the weather conditions and the agronomist decisions	Accordingly the weather conditions and the agronomist decisions
As it is necessary for us	As it is necessary for us
As the recommendations are useful	As the recommendations are useful
Becasue Syngenta is a normal company	Becasue Syngenta is a normal company
Because I think it is useful	Because I think it is useful
Because all this is necessary and useful	Because all this is necessary and useful
Because it should not be done sometimes. They provide theory but in real life we see that it should not be done	Because it should not be done sometimes. They provide theory but in real life we see that it should not be done
Because specialists know the genetics of these plants, that is why we react to their recommendations	Because specialists know the genetics of these plants, that is why we react to their recommendations
Because there is not enough money, and the price for fertilizers is very high, they recoomend 3 centners, we use 100 kg, so these are recommendations.	Because there is not enough money, and the price for fertilizers is very high, they recoomend 3 centners, we use 100 kg, so these are recommendations.
Because these people are competent, we trust them	Because these people are competent, we trust them
Because they were professional consultants. We agree with them	Because they were professional consultants. We agree with them
Because this company gives good recommendations for planting and we use them	Because this company gives good recommendations for planting and we use them
Because this company provides good recommendations for planting unflowers, and we follow them	Because this company provides good recommendations for planting unflowers, and we follow them
Because we decide how to act together with them	Because we decide how to act together with them
Coinsides our attitude of the correct growing technology, correct hybrids sellection accordingly terms of maturity provides the harvesting terms increasing	Coinsides our attitude of the correct growing technology, correct hybrids sellection accordingly terms of maturity provides the harvesting terms increasing
Depends on weather conditions; recommendations are general, we sometimes shift away from them due to weather	Depends on weather conditions; recommendations are general, we sometimes shift away from them due to weather
Don't have enough money to follow a technological process	Don't have enough money to follow a technological process
Due to lack of funds	Due to lack of funds
Each hybrid should be checked for several years. And they recommend doing it.	Each hybrid should be checked for several years. And they recommend doing it.
Followed as far as we can	Followed as far as we can

Good recommendations	Good recommendations
Had no opportunity for following the protocol for 100	Had no opportunity for following the protocol for 100
Harvest depends on this	Harvest depends on this
High prices for crop protection products	High prices for crop protection products
I am an agriculturer and follow all the recommendations	I am an agriculturer and follow all the recommendations
I am using my experiance and my opinion	I am using my experiance and my opinion
I did not manage to follow all recommendations	I did not manage to follow all recommendations
I do not agree with everything. I see more in real life than in brochures.	I do not agree with everything. I see more in real life than in brochures.
I don't know	I don't know
I followed the recommendations	I followed the recommendations
I live with my own mind	I live with my own mind
I relied on my own experience too	I relied on my own experience too
I think it doesn't make sense	I think it doesn't make sense
If it meets our conditions, we use it. If it doesn't, we work our way	If it meets our conditions, we use it. If it doesn't, we work our way
It all depends on weather conditions, the recommendations are general	It all depends on weather conditions, the recommendations are general
It is necessary to know consumption rate. We should listen to the consultants.	It is necessary to know consumption rate. We should listen to the consultants.
It is not considered in recommendations that we use no-till technique, so they are not fully suitable for us. I follow them in some cases, in others not, it all depends on my experience.	It is not considered in recommendations that we use no-till technique, so they are not fully suitable for us. I follow them in some cases, in others not, it all depends on my experience.
It's too resource-consuming at our volumes	It's too resource-consuming at our volumes
It's too resource-consuming to fully follow	It's too resource-consuming to fully follow
My own opinion is more important - the experience and location. They will advise such things to make us buy their products!	My own opinion is more important - the experience and location. They will advise such things to make us buy their products!
NA	NA
Not all the recommendations are useful for us	Not all the recommendations are useful for us
Not enough money for such work	Not enough money for such work
Nothing should be changed in technologies	Nothing should be changed in technologies
Of course we try, but it is expensive to comply with all recommendations. We pay attention to pests, to the weather - sometimes they influence and the yield does not meet expectations.	Of course we try, but it is expensive to comply with all recommendations. We pay attention to pests, to the weather - sometimes they influence and the yield does not meet expectations.
Our conditions do not allow to fully follow it	Our conditions do not allow to fully follow it
Our conditions do not allow to fully follow the protocol	Our conditions do not allow to fully follow the protocol
Our opinion to corn planting conform with that of Syngenta	Our opinion to corn planting conform with that of Syngenta
Our own modifications	Our own modifications
Production of an agricultural product is a creative process, it is not always possible to use recommendations, sometimes it is necessary not to comply with the protocol.	Production of an agricultural product is a creative process, it is not always possible to use recommendations, sometimes it is necessary not to comply with the protocol.

Recommendations are for a variety, situations - are real life: they recommend and we make our own additions. It depends on the weather, on rains, pests, diseases, actual situation	Recommendations are for a variety, situations - are real life: they recommend and we make our own additions. It depends on the weather, on rains, pests, diseases, actual situation
Recommendations are maximal, fulfillment as the case may be	Recommendations are maximal, fulfillment as the case may be
Refusal	Refusal
Something seemed to be important and useful for us, something not, the main purpose of the sellers is to sell, they may be not so precise and honest when giving recommendations	Something seemed to be important and useful for us, something not, the main purpose of the sellers is to sell, they may be not so precise and honest when giving recommendations
Sometimes we use these recommendations, sometimes we manage everything ourselves	Sometimes we use these recommendations, sometimes we manage everything ourselves
Syngenta cannot know everything exactly. We carry out our own experiments, think with our own heads. Syngenta gives general recommendations. and we - for climatic zones of each farm	Syngenta cannot know everything exactly. We carry out our own experiments, think with our own heads. Syngenta gives general recommendations. and we - for climatic zones of each farm
Syngenta recommends, and we follow, Should we not follow?	Syngenta recommends, and we follow, Should we not follow?
Syngenta знает как выращивать свои семена	Syngenta знает как выращивать свои семена
Technologies have been tested already for our farm, of course we apply general principles, but there are peculiarities which are more suitable for our zone	Technologies have been tested already for our farm, of course we apply general principles, but there are peculiarities which are more suitable for our zone
The hybrid spacific	The hybrid spacific
The protocol is time proved	The protocol is time proved
The weather makes corrections	The weather makes corrections
There are many farms with differenet fields and different conditions of cultivation	There are many farms with differenet fields and different conditions of cultivation
There are no opportunities to follow everything.	There are no opportunities to follow everything.
There are no templates in agriculture, there are field features	There are no templates in agriculture, there are field features
There are proven results, we follow the recommendations in the protocol	There are proven results, we follow the recommendations in the protocol
There aren't enough funds to follow all recommendations	There aren't enough funds to follow all recommendations
There is a technology of planting, but not enough finances to follow it in detail. We do not work against diseases or pests	There is a technology of planting, but not enough finances to follow it in detail. We do not work against diseases or pests
They advise one thing and we do another. Because they have classic technology. we have no till technology. so it is not suitable for us	They advise one thing and we do another. Because they have classic technology. we have no till technology. so it is not suitable for us
They are academicians, doctors of sciences. We try to follow their advices.	They are academicians, doctors of sciences. We try to follow their advices.
They are producers. everything has been proved. innovations not needed	They are producers. everything has been proved. innovations not needed
They can recommend something good, but the other things we know without their help	They can recommend something good, but the other things we know without their help
They provide only theory, one has to make everything on the basis of real experience, and we make it according to our own conditions	They provide only theory, one has to make everything on the basis of real experience, and we make it according to our own conditions

This year we have used last year recommendations of the Kuban institute. Syngenta representatives suggested their recommenations too late	This year we have used last year recommendations of the Kuban institute. Syngenta representatives suggested their recommenations too late
This year we have used last year recommendations of the Kuban institute. yngenta representatives were too late with their recommendations	This year we have used last year recommendations of the Kuban institute. yngenta representatives were too late with their recommendations
Throughout the growth	Throughout the growth
We act upon norms and recommendations	We act upon norms and recommendations
We analyzed what we needed and what we didn't need	We analyzed what we needed and what we didn't need
We consider our experience, it is different every year	We consider our experience, it is different every year
We do as it is recommended	We do as it is recommended
We do what we think is important, we know everything already, we have our own opinion. They will write anything in their recommendations!	We do what we think is important, we know everything already, we have our own opinion. They will write anything in their recommendations!
We follow accurately the recommendations for each provided variety. And I know it all already, I have been working since 1986. They arrive and say it all every year, and I know it myself.	We follow accurately the recommendations for each provided variety. And I know it all already, I have been working since 1986. They arrive and say it all every year, and I know it myself.
We follow generally but we do not manage to do everything. For example, they recommend autumn-spring fertilizing which we do not have	We follow generally but we do not manage to do everything. For example, they recommend autumn-spring fertilizing which we do not have
We follow it for a long time, our conclusions coincide with the recommendations	We follow it for a long time, our conclusions coincide with the recommendations
We follow recommendations of how to protect plants	We follow recommendations of how to protect plants
We follow the manufacturers requirements to get a result	We follow the manufacturers requirements to get a result
We follow the technology; if a year is favorable then the crop yield is rising	We follow the technology; if a year is favorable then the crop yield is rising
We follow to a full degree, there are visible results	We follow to a full degree, there are visible results
We followed partially. We don't always have the needed machines and material resources	We followed partially. We don't always have the needed machines and material resources
We followed the seeding rate, the choice of hybrids, mineral nutrition, chemical tillage to a full degree. Fertilizers were changed due to financial difficulties	We followed the seeding rate, the choice of hybrids, mineral nutrition, chemical tillage to a full degree. Fertilizers were changed due to financial difficulties
We have a zone of risky farming, humidity is critically important for us, we do not always get recommended equipment, we need humidity during the wjole season in order to obtain anyhing.	We have a zone of risky farming, humidity is critically important for us, we do not always get recommended equipment, we need humidity during the wjole season in order to obtain anyhing.
We have been using the recommendations for a long time. Our results and conclusions coincide with the recommendations	We have been using the recommendations for a long time. Our results and conclusions coincide with the recommendations
We have been working with Syngenta for 10 years, there is no harm, only benefits	We have been working with Syngenta for 10 years, there is no harm, only benefits
We have our own opinion. we know better how to fight and what to do	We have our own opinion. we know better how to fight and what to do
We have own agriculture technology	We have own agriculture technology
We know better where and how much to seed	We know better where and how much to seed
We know it all without them	We know it all without them
We made a general decision bearing in mind recommendations	We made a general decision bearing in mind recommendations

We purchase their hybrids and use their recommendations for growing	We purchase their hybrids and use their recommendations for growing
We rely on our experience	We rely on our experience
We rely on the agricultural consultant's advice	We rely on the agricultural consultant's advice
We rely on the consultant's recommendations	We rely on the consultant's recommendations
We rely on the consultant, we try to use the recommendations that we consider as correct ones	We rely on the consultant, we try to use the recommendations that we consider as correct ones
We started with our microplot tests, then we imply it in our production. Listening to recommendations is one thing, but one should act in accordance with one's experience.	We started with our microplot tests, then we imply it in our production. Listening to recommendations is one thing, but one should act in accordance with one's experience.
We study it, we can't fully follow it yet	We study it, we can't fully follow it yet
We tried to comply with the rules, with the recommendations	We tried to comply with the rules, with the recommendations
We work together for many years. They advise something, and we know something ourselves	We work together for many years. They advise something, and we know something ourselves
With regard to changing conditions, because these recommendations are only recommendations, while the conditions of each zone, each field aer slightly differenet	With regard to changing conditions, because these recommendations are only recommendations, while the conditions of each zone, each field aer slightly differenet
Zones are different, but recommendations are suitable, there is experience.	Zones are different, but recommendations are suitable, there is experience.
according to expenses	according to expenses
because recommendations are good	because recommendations are good
because these recommendations have been developed	because these recommendations have been developed
because they work with these seeds	because they work with these seeds
can't say	can't say
it is a good practice	it is a good practice
it will not be excess	it will not be excess
life brings adjustments	life brings adjustments
life makes us do it	life makes us do it
opinion and experience of the others are important	opinion and experience of the others are important
opinion of the others	opinion of the others
outside point of view	outside point of view
outside point of view helps sometimes	outside point of view helps sometimes
referring to my experience and to the experience of my employees	referring to my experience and to the experience of my employees
refusal	refusal
something new	something new
specialist's consultation would not be out of space	specialist's consultation would not be out of space
specialist's view is useful	specialist's view is useful
useful recommendations are given	useful recommendations are given
we follow only those that we can allow	we follow only those that we can allow
we follow sometimes, when recommendations are useful	we follow sometimes, when recommendations are useful
we follow them partially, we can't do everything because of finances	we follow them partially, we can't do everything because of finances

we listen to the other people	we listen to the other people
we rely on the consultant's advice	we rely on the consultant's advice
we rely on the consultant's recommendations	we rely on the consultant's recommendations
we rely on the consultant's recommendations and try to follow them	we rely on the consultant's recommendations and try to follow them
we rely on the consultant's recommendations, but we correct them by our own experience	we rely on the consultant's recommendations, but we correct them by our own experience
we rely on the consultants and their recommendations	we rely on the consultants and their recommendations
we rely on the consultants' recommendations	we rely on the consultants' recommendations
we rely on the consultants' recommendations, but we also use our own experience	we rely on the consultants' recommendations, but we also use our own experience
we rely on the recommendations	we rely on the recommendations
we rely on the recommendations and always follow them	we rely on the recommendations and always follow them
we rely on the recommendations of agricultural consultant	we rely on the recommendations of agricultural consultant
we rely on the recommendations, but use also our own experience	we rely on the recommendations, but use also our own experience
we rely on the recommendations, but we also use our own experience	we rely on the recommendations, but we also use our own experience
we rely on the supplier's recommendations	we rely on the supplier's recommendations
we rely on the suppliers' recommendations	we rely on the suppliers' recommendations
we rely on these consultants, that's why we listen to their recommendations	we rely on these consultants, that's why we listen to their recommendations
we've raised corn for the first time	we've raised corn for the first time
Мы следуем рекомендациям, Очень плотно сотрудничаем с компанией Сингента, У нас полное взаимопонимание, Мы полностью удовлетворены - сотрудничаем положительно,	Мы следуем рекомендациям, Очень плотно сотрудничаем с компанией Сингента, У нас полное взаимопонимание, Мы полностью удовлетворены - сотрудничаем положительно,
Потому что получил	Потому что получил
Применял только те, ктоторые подходят к нашим зонам	Применял только те, ктоторые подходят к нашим зонам
Продукция и консультация были с других компаний, но мы все равно прислушивались к рекомендациям, особенно к технологиям	Продукция и консультация были с других компаний, но мы все равно прислушивались к рекомендациям, особенно к технологиям
Сингента рекомендует мы следуем,	Сингента рекомендует мы следуем,
большая площадь, не всегда следовал по срокам обработки	большая площадь, не всегда следовал по срокам обработки
брали во внимание, но и свой опыт использовали	брали во внимание, но и свой опыт использовали
время недостаточно, нехватка техники	время недостаточно, нехватка техники
всегда следуем рекомендациям, как же их не использовать!	всегда следуем рекомендациям, как же их не использовать!
где-то руководствовался своим опытом, где-то вашими рекомендациями,	где-то руководствовался своим опытом, где-то вашими рекомендациями,
дорого, если полность следовать всем рекомендациям	дорого, если полность следовать всем рекомендациям
если бы не следовал, потерял бы урожай	если бы не следовал, потерял бы урожай
если бы не соблюдал рекомендации, то мог бы сжечь посевы	если бы не соблюдал рекомендации, то мог бы сжечь посевы

есть научное обоснование	есть научное обоснование
есть свои наработки	есть свои наработки
затрудняюсь	затрудняюсь
затрудняюсь ответить	затрудняюсь ответить
из-за погодных условий не получалось следовать	из-за погодных условий не получалось следовать
использовал только те рекомендации которые нам подходят	использовал только те рекомендации которые нам подходят
контакт поддерживаем, семинары посещаем, дни поля тоже	контакт поддерживаем, семинары посещаем, дни поля тоже
контакт с Сингентой постоянно поддерживаем, ежедневно и часто, Они проводят семинары, участвуем в 'Дне поля',	контакт с Сингентой постоянно поддерживаем, ежедневно и часто, Они проводят семинары, участвуем в 'Дне поля',
мы не могли вписаться в температурный режим	мы не могли вписаться в температурный режим
не знаю	не знаю
не исключаем применение собственного опыта	не исключаем применение собственного опыта
не позволяют финансы	не позволяют финансы
не получается исполнить точно	не получается исполнить точно
невозможно исполнить точно, большое хояйство- 12000 га земли	невозможно исполнить точно, большое хояйство- 12000 га земли
нет экономической возможности полностью соблюдать	нет экономической возможности полностью соблюдать
новые сорта поэтому и следовали	новые сорта поэтому и следовали
норма высева, глубина заделки	норма высева, глубина заделки
нужные рекомендации	нужные рекомендации
они плохого не посоветуют, почему бы и не следовать	они плохого не посоветуют, почему бы и не следовать
оптимальные	оптимальные
оставляю лучшее для своего опыта	оставляю лучшее для своего опыта
отработана своя технология	отработана своя технология
положено им следовать, много лет следуем, все устраивает	положено им следовать, много лет следуем, все устраивает
получаем протокол, советы, рекомендации, разговариваем с представителями, Приглашаем - приезжают, В отношении кукурузы вопросов нет - логика простая - хочешь выращи	получаем протокол, советы, рекомендации, разговариваем с представителями, Приглашаем - приезжают, В отношении кукурузы вопросов нет - логика простая - хочешь выращи
потому что считал, что так будет лучше	потому что считал, что так будет лучше
потому что у нас свой опыт есть, что посчитали нужным - применили	потому что у нас свой опыт есть, что посчитали нужным - применили
потому что у нас свой опыт есть, что посчитали нужным, то применили	потому что у нас свой опыт есть, что посчитали нужным, то применили
почему бы не следовать, они плохого не посоветуют	почему бы не следовать, они плохого не посоветуют
правильные рекомендации	правильные рекомендации
пробуем свою методику, из всех рекомендаций оставляем лучшие	пробуем свою методику, из всех рекомендаций оставляем лучшие
программа бывает противоречивая, своя технология	программа бывает противоречивая, своя технология
рекомедации по сортам кукурузы полезные, они знают как ее выращивать	рекомедации по сортам кукурузы полезные, они знают как ее выращивать

рекомендации были профессиональными, старались все выполнить	рекомендации были профессиональными, старались все выполнить
рекомендации правильные	рекомендации правильные
свой опыт мы не исключаем	свой опыт мы не исключаем
своя технология	своя технология
семена они свои предлагают, но не все как они рекомендуют у нас получается на 100	семена они свои предлагают, но не все как они рекомендуют у нас получается на 100
семинары проводите, рекомендации даете, по результатам судим, сравниваем,	семинары проводите, рекомендации даете, по результатам судим, сравниваем,
соблюдается своя технология	соблюдается своя технология
соблюдать все рекомендации дорого	соблюдать все рекомендации дорого
стараемся соблюдать, но не всегда получается	стараемся соблюдать, но не всегда получается
так получилось, никогда не получится полностью следовать	так получилось, никогда не получится полностью следовать
технология должна быть, требования достаточно соответствуют нашей зоне выращивания и мы их применяем	технология должна быть, требования достаточно соответствуют нашей зоне выращивания и мы их применяем
удобрения не можем вносить, орошать не можем	удобрения не можем вносить, орошать не можем
узнаем советы по конкретной ситуации	узнаем советы по конкретной ситуации
хорошие рекомендации, стараемся придерживаться	хорошие рекомендации, стараемся придерживаться
частично следовали рекомендациям	частично следовали рекомендациям
чтобы получить более высокий урожай	чтобы получить более высокий урожай
чтобы получить урожай, нужно следовать определенным технологическим приемам, иначе не получить урожай	чтобы получить урожай, нужно следовать определенным технологическим приемам, иначе не получить урожай

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

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

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

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
"UK (managing company) ASB" agricultural holding	"UK (managing company) ASB" agricultural holding
1 'Элитное семеноводческое хозяйство'	1 'Элитное семеноводческое хозяйство'
1 Chernavskoye	1 Chernavskoye

1 Grain Union	1 Grain Union
1 LLC V,Shtep Union	1 LLC V,Shtep Union
1 Novosergievsky district farmer's association	1 Novosergievsky district farmer's association
1 Parus Agro Group Holding	1 Parus Agro Group Holding
1 Yug Rusy	1 Yug Rusy
1 холдинг 'УК Агрокультура'	1 холдинг 'УК Агрокультура'
5 associations. Refused to provide the names	5 associations. Refused to provide the names
???? ???????????????????	???? ???????????????????
Agriholding "Agrocultura"	Agriholding "Agrocultura"
Agroprom MDT (Holding)	Agroprom MDT (Holding)
Association of Peasant Farms	Association of Peasant Farms
Association of peasant farm enterprises	Association of peasant farm enterprises
Commercial confidentiality	Commercial confidentiality
Cooperative	Cooperative
DK	DK
Grain union	Grain union
I don't remember	I don't remember
Meat producers' association	Meat producers' association
Nadezhda	Nadezhda
Nadezhda cooperative	Nadezhda cooperative
Nonprofit organization "PromAfro" (Stary Oskol)	Nonprofit organization "PromAfro" (Stary Oskol)
Novosergievsky district farmer's association	Novosergievsky district farmer's association
Partnership of seed growers of the region	Partnership of seed growers of the region
Rus-Agro	Rus-Agro
Russian Association of Livestock Breeders	Russian Association of Livestock Breeders
Seed association	Seed association
Soyuz Saharoproizvoditeley	Soyuz Saharoproizvoditeley
TOP 300 best enterprises	TOP 300 best enterprises
Tommoloko	Tommoloko
Top moloko (Top milk)	Top moloko (Top milk)
Trade union	Trade union
don't remember	don't remember

Q35A_2: Q35.A. What group/association/cooperative are a member of? 2ND

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1 Nadezhda	1 Nadezhda
Dairy producers' association	Dairy producers' association

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
.	.
98 холмистая	98 холмистая
Plain and hilly	Plain and hilly
Temperate grassland and forest-grassland	Temperate grassland and forest-grassland

Territory is full of ravines	Territory is full of ravines

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: 22 - 76 Format: Numeric

Q230_1: Bought seeds

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q230_2: Saved seeds

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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 - 28 Format: Numeric

Q147: Q147. When have the young plants been planted ?

Data file: Global_farm_data

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1900-01-01	1900-01-01
2014-04-01	2014-04-01
2014-04-04	2014-04-04
2014-04-06	2014-04-06
2014-04-07	2014-04-07
2014-04-15	2014-04-15
2014-04-18	2014-04-18
2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-25	2014-04-25
2014-04-26	2014-04-26
2014-04-28	2014-04-28
2014-04-29	2014-04-29
2014-04-30	2014-04-30
2014-05-01	2014-05-01
2014-05-02	2014-05-02
2014-05-03	2014-05-03
2014-05-04	2014-05-04
2014-05-05	2014-05-05
2014-05-06	2014-05-06
2014-05-07	2014-05-07
2014-05-08	2014-05-08
2014-05-09	2014-05-09
2014-05-10	2014-05-10
2014-05-12	2014-05-12

2014-05-15	2014-05-15
2014-05-16	2014-05-16
2014-05-17	2014-05-17
2014-05-18	2014-05-18
2014-05-20	2014-05-20
2014-05-23	2014-05-23
2014-05-24	2014-05-24
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-16	2014-06-16

Q247_1A: Q247. BUYER 1 % of yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 8 - 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: 40 - 80 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: 5700 - 25000 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: 8200 - 18000 Format: Numeric

HARVESTYEAR: Data collection wave

Data file: Crop_protection

Overview

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

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

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CLUSTERID: Unique cluster ID

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
RussiaMaize1	RussiaMaize1
RussiaMaize1+2grain	RussiaMaize1+2grain
RussiaMaize2	RussiaMaize2
RussiaSunflowerSeed1	RussiaSunflowerSeed1
RussiaSunflowerSeed1+2	RussiaSunflowerSeed1+2
RussiaSunflowerSeed2	RussiaSunflowerSeed2

COUNTRY: Country

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Russian Federation	Russian Federation

FARMTYPE: FARMTYPE

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
BF	BF
RF	RF

GROWERID: Unique respondent ID

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
35100400	35100400
35100418	35100418
35102700	35102700
35105300	35105300

35107500	35107500
35107518	35107518
35107600	35107600
35107618	35107618
35107918	35107918
35107972	35107972
35114600	35114600
35114700	35114700
35114718	35114718
35114772	35114772
35115172	35115172
35115272	35115272
35115372	35115372
35115818	35115818
35115872	35115872
35115918	35115918
35115972	35115972
35116072	35116072
35118118	35118118
35118172	35118172
35118272	35118272
35118318	35118318
35118372	35118372
35118618	35118618
35118672	35118672
35118718	35118718
35118772	35118772
35118818	35118818
35120118	35120118
35120218	35120218
35120272	35120272
35120418	35120418
35120472	35120472
35120672	35120672
35120718	35120718
35120818	35120818
35120918	35120918
35120972	35120972
35121018	35121018

35121218	35121218
35121418	35121418
35121572	35121572
35121718	35121718
35121772	35121772
35121818	35121818
35122072	35122072
35122672	35122672
35124018	35124018
35124072	35124072
35124172	35124172
35124218	35124218
35124272	35124272
35124518	35124518
35124572	35124572
35126018	35126018
35126072	35126072
35126118	35126118
35126172	35126172
35130118	35130118
35130172	35130172
35130218	35130218
35130272	35130272
35130318	35130318
35130418	35130418
35130472	35130472
35200600	35200600
35200700	35200700
35200800	35200800
35200900	35200900
35200918	35200918
35200972	35200972
35201000	35201000
35201100	35201100
35201200	35201200
35201300	35201300
35201400	35201400
35201500	35201500
35201600	35201600

35201700	35201700
35201718	35201718
35201772	35201772
35201800	35201800
35201872	35201872
35201900	35201900
35202200	35202200
35202300	35202300
35202400	35202400
35202500	35202500
35202572	35202572
35203000	35203000
35203200	35203200
35203272	35203272
35203300	35203300
35203500	35203500
35203518	35203518
35203572	35203572
35203700	35203700
35203718	35203718
35203772	35203772
35203800	35203800
35203900	35203900
35204100	35204100
35205500	35205500
35205600	35205600
35205700	35205700
35205718	35205718
35205800	35205800
35205900	35205900
35206000	35206000
35206100	35206100
35206200	35206200
35206400	35206400
35206500	35206500
35206518	35206518
35206900	35206900
35207000	35207000
35207200	35207200

35207300	35207300
35208018	35208018
35209300	35209300
35209700	35209700
35209718	35209718
35209800	35209800
35209818	35209818
35209872	35209872
35209900	35209900
35209918	35209918
35209972	35209972
35210000	35210000
35210100	35210100
35210172	35210172
35210200	35210200
35210218	35210218
35210300	35210300
35210400	35210400
35210600	35210600
35210718	35210718
35210772	35210772
35210800	35210800
35211000	35211000
35211018	35211018
35211072	35211072
35211100	35211100
35211200	35211200
35211300	35211300
35211572	35211572
35211600	35211600
35211618	35211618
35211700	35211700
35211718	35211718
35211800	35211800
35212000	35212000
35212200	35212200
35212218	35212218
35212300	35212300
35212518	35212518

35212572	35212572
35212600	35212600
35212618	35212618
35212672	35212672
35212700	35212700
35212718	35212718
35212772	35212772
35213100	35213100
35213118	35213118
35213172	35213172
35213300	35213300
35213400	35213400
35213518	35213518
35213572	35213572
35213700	35213700
35214100	35214100
35214118	35214118
35214300	35214300
35214400	35214400
35214418	35214418
35214472	35214472
35214500	35214500
35214518	35214518
35215000	35215000
35215472	35215472
35215572	35215572
35223072	35223072
35223118	35223118
35223218	35223218
35223318	35223318
35223472	35223472
35223518	35223518
35223872	35223872
35223918	35223918
35225072	35225072
35225118	35225118
35225218	35225218
35225272	35225272
35225472	35225472

35225518	35225518
35225572	35225572
35225718	35225718

PRODUCT: Unique code of a product within application

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4

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
Corn	Corn
Sunflower	Sunflower

APPLICATION: Unique code of an application per field per grower

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

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

Q241A: Q241 a. Timing of product application

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2014-04-01	2014-04-01
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-15	2014-04-15
2014-04-25	2014-04-25
2014-04-26	2014-04-26
2014-05-01	2014-05-01
2014-05-07	2014-05-07
2014-05-08	2014-05-08
2014-05-15	2014-05-15
2014-05-16	2014-05-16
2014-05-20	2014-05-20
2014-05-25	2014-05-25
2014-05-30	2014-05-30
2014-06-01	2014-06-01
2014-06-05	2014-06-05
2014-06-10	2014-06-10
2014-06-12	2014-06-12

2014-06-15	2014-06-15
2014-07-01	2014-07-01
2014-07-30	2014-07-30
2014-09-15	2014-09-15
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-16	2014-10-16
2015-03-05	2015-03-05
2015-03-28	2015-03-28
2015-04-05	2015-04-05
2015-04-15	2015-04-15
2015-04-20	2015-04-20
2015-04-21	2015-04-21
2015-04-23	2015-04-23
2015-04-25	2015-04-25
2015-04-26	2015-04-26
2015-04-27	2015-04-27
2015-04-28	2015-04-28
2015-04-30	2015-04-30
2015-05-01	2015-05-01
2015-05-05	2015-05-05
2015-05-06	2015-05-06
2015-05-07	2015-05-07
2015-05-09	2015-05-09
2015-05-10	2015-05-10
2015-05-12	2015-05-12
2015-05-15	2015-05-15
2015-05-16	2015-05-16
2015-05-17	2015-05-17
2015-05-20	2015-05-20
2015-05-21	2015-05-21
2015-05-22	2015-05-22
2015-05-23	2015-05-23
2015-05-25	2015-05-25
2015-05-26	2015-05-26
2015-05-27	2015-05-27
2015-05-28	2015-05-28
2015-05-29	2015-05-29
2015-05-30	2015-05-30

2015-06-01	2015-06-01
2015-06-02	2015-06-02
2015-06-04	2015-06-04
2015-06-05	2015-06-05
2015-06-06	2015-06-06
2015-06-07	2015-06-07
2015-06-10	2015-06-10
2015-06-12	2015-06-12
2015-06-14	2015-06-14
2015-06-15	2015-06-15
2015-06-16	2015-06-16
2015-06-17	2015-06-17
2015-06-20	2015-06-20
2015-06-21	2015-06-21
2015-07-01	2015-07-01
2015-07-05	2015-07-05
2015-07-15	2015-07-15
2015-07-25	2015-07-25
2015-08-15	2015-08-15
2015-09-05	2015-09-05
2015-09-25	2015-09-25
2015-09-27	2015-09-27
2016-04-05	2016-04-05
2016-04-15	2016-04-15
2016-04-20	2016-04-20
2016-04-21	2016-04-21
2016-04-25	2016-04-25
2016-04-29	2016-04-29
2016-04-30	2016-04-30
2016-05-02	2016-05-02
2016-05-05	2016-05-05
2016-05-07	2016-05-07
2016-05-08	2016-05-08
2016-05-09	2016-05-09
2016-05-10	2016-05-10
2016-05-12	2016-05-12
2016-05-13	2016-05-13
2016-05-15	2016-05-15
2016-05-17	2016-05-17

2016-05-18	2016-05-18
2016-05-20	2016-05-20
2016-05-23	2016-05-23
2016-05-24	2016-05-24
2016-05-25	2016-05-25
2016-05-28	2016-05-28
2016-05-29	2016-05-29
2016-05-30	2016-05-30
2016-06-01	2016-06-01
2016-06-02	2016-06-02
2016-06-03	2016-06-03
2016-06-04	2016-06-04
2016-06-05	2016-06-05
2016-06-07	2016-06-07
2016-06-08	2016-06-08
2016-06-09	2016-06-09
2016-06-10	2016-06-10
2016-06-12	2016-06-12
2016-06-13	2016-06-13
2016-06-15	2016-06-15
2016-06-16	2016-06-16
2016-06-17	2016-06-17
2016-06-18	2016-06-18
2016-06-20	2016-06-20
2016-06-22	2016-06-22
2016-06-25	2016-06-25
2016-06-28	2016-06-28
2016-06-30	2016-06-30
2016-07-01	2016-07-01
2016-07-05	2016-07-05
2016-07-06	2016-07-06
2016-07-12	2016-07-12
2016-07-15	2016-07-15
2016-07-18	2016-07-18
2016-07-19	2016-07-19
2016-07-20	2016-07-20
2016-07-21	2016-07-21
2016-09-11	2016-09-11
2016-09-25	2016-09-25

2017-04-01	2017-04-01
2017-04-02	2017-04-02
2017-04-05	2017-04-05
2017-04-06	2017-04-06
2017-04-10	2017-04-10
2017-04-15	2017-04-15
2017-04-17	2017-04-17
2017-04-20	2017-04-20
2017-04-22	2017-04-22
2017-04-24	2017-04-24
2017-04-25	2017-04-25
2017-04-27	2017-04-27
2017-04-30	2017-04-30
2017-05-01	2017-05-01
2017-05-03	2017-05-03
2017-05-05	2017-05-05
2017-05-08	2017-05-08
2017-05-10	2017-05-10
2017-05-12	2017-05-12
2017-05-13	2017-05-13
2017-05-15	2017-05-15
2017-05-16	2017-05-16
2017-05-18	2017-05-18
2017-05-20	2017-05-20
2017-05-21	2017-05-21
2017-05-22	2017-05-22
2017-05-23	2017-05-23
2017-05-24	2017-05-24
2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-27	2017-05-27
2017-05-28	2017-05-28
2017-05-30	2017-05-30
2017-06-01	2017-06-01
2017-06-02	2017-06-02
2017-06-05	2017-06-05
2017-06-06	2017-06-06
2017-06-07	2017-06-07
2017-06-08	2017-06-08

2017-06-10	2017-06-10
2017-06-11	2017-06-11
2017-06-12	2017-06-12
2017-06-14	2017-06-14
2017-06-15	2017-06-15
2017-06-16	2017-06-16
2017-06-17	2017-06-17
2017-06-18	2017-06-18
2017-06-20	2017-06-20
2017-06-22	2017-06-22
2017-06-25	2017-06-25
2017-06-27	2017-06-27
2017-06-30	2017-06-30
2017-07-01	2017-07-01
2017-07-05	2017-07-05
2017-07-14	2017-07-14
2017-07-16	2017-07-16
2017-07-20	2017-07-20
2017-07-25	2017-07-25
2017-08-05	2017-08-05
2017-08-06	2017-08-06
2017-08-22	2017-08-22
2017-08-28	2017-08-28
2018-03-10	2018-03-10
2018-03-20	2018-03-20
2018-04-01	2018-04-01
2018-04-10	2018-04-10
2018-04-11	2018-04-11
2018-04-15	2018-04-15
2018-04-20	2018-04-20
2018-04-26	2018-04-26
2018-05-01	2018-05-01
2018-05-05	2018-05-05
2018-05-10	2018-05-10
2018-05-11	2018-05-11
2018-05-12	2018-05-12
2018-05-13	2018-05-13
2018-05-15	2018-05-15
2018-05-16	2018-05-16

2018-05-17	2018-05-17
2018-05-18	2018-05-18
2018-05-19	2018-05-19
2018-05-20	2018-05-20
2018-05-22	2018-05-22
2018-05-23	2018-05-23
2018-05-25	2018-05-25
2018-05-27	2018-05-27
2018-05-28	2018-05-28
2018-05-29	2018-05-29
2018-05-30	2018-05-30
2018-05-31	2018-05-31
2018-06-01	2018-06-01
2018-06-03	2018-06-03
2018-06-05	2018-06-05
2018-06-07	2018-06-07
2018-06-08	2018-06-08
2018-06-10	2018-06-10
2018-06-13	2018-06-13
2018-06-14	2018-06-14
2018-06-15	2018-06-15
2018-06-16	2018-06-16
2018-06-20	2018-06-20
2018-06-30	2018-06-30
2018-07-01	2018-07-01
2018-07-10	2018-07-10
2018-07-13	2018-07-13
2018-07-14	2018-07-14
2018-07-15	2018-07-15
2018-07-20	2018-07-20
2018-07-21	2018-07-21
2018-08-08	2018-08-08
2018-08-09	2018-08-09
2018-08-10	2018-08-10
2018-08-15	2018-08-15
2018-08-16	2018-08-16
2019-04-05	2019-04-05
2019-04-06	2019-04-06
2019-04-10	2019-04-10

2019-04-15	2019-04-15
2019-04-20	2019-04-20
2019-04-25	2019-04-25
2019-04-28	2019-04-28
2019-05-01	2019-05-01
2019-05-02	2019-05-02
2019-05-03	2019-05-03
2019-05-04	2019-05-04
2019-05-05	2019-05-05
2019-05-06	2019-05-06
2019-05-08	2019-05-08
2019-05-09	2019-05-09
2019-05-10	2019-05-10
2019-05-12	2019-05-12
2019-05-14	2019-05-14
2019-05-15	2019-05-15
2019-05-18	2019-05-18
2019-05-20	2019-05-20
2019-05-21	2019-05-21
2019-05-22	2019-05-22
2019-05-23	2019-05-23
2019-05-25	2019-05-25
2019-05-26	2019-05-26
2019-05-27	2019-05-27
2019-05-28	2019-05-28
2019-05-29	2019-05-29
2019-05-30	2019-05-30
2019-06-01	2019-06-01
2019-06-04	2019-06-04
2019-06-05	2019-06-05
2019-06-06	2019-06-06
2019-06-07	2019-06-07
2019-06-08	2019-06-08
2019-06-09	2019-06-09
2019-06-10	2019-06-10
2019-06-11	2019-06-11
2019-06-13	2019-06-13
2019-06-14	2019-06-14
2019-06-15	2019-06-15

2019-06-16	2019-06-16
2019-06-17	2019-06-17
2019-06-20	2019-06-20
2019-06-22	2019-06-22
2019-06-25	2019-06-25
2019-07-01	2019-07-01
2019-07-03	2019-07-03
2019-07-04	2019-07-04
2019-07-05	2019-07-05
2019-07-06	2019-07-06
2019-07-10	2019-07-10
2019-08-15	2019-08-15
2019-08-25	2019-08-25

Q241B: Q241 b.Type of product

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

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

Q241C: Q241 c . Brand product name

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q241C1: Q241 c1. Brand product formulation

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C241C: CODED VARIABLE - stringcode

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

C241CA1: CODED VARIABLE - active ingredient1

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
2,4 D	2,4 D

2,4-D ETHYL HEXYL	2,4-D ETHYL HEXYL
2,4-D-DIMETHYLAMINE-SALT (AMINE-SALT)	2,4-D-DIMETHYLAMINE-SALT (AMINE-SALT)
2,4-DICHLOROPHENOXIACETIC ACID	2,4-DICHLOROPHENOXIACETIC ACID
2-ETHYLGEXYL EPHYR 2,4-D	2-ETHYLGEXYL EPHYR 2,4-D
ACETAMIPRID	ACETAMIPRID
ACETOCHLORE	ACETOCHLORE
ALPHA-CYPERMETHRIN	ALPHA-CYPERMETHRIN
ATRAZINE	ATRAZINE
AZOXYSTROBIN	AZOXYSTROBIN
BACILLUS SUBTILIS	BACILLUS SUBTILIS
BETACYPERMETHRIN	BETACYPERMETHRIN
BORON	BORON
BOSKALIDE	BOSKALIDE
C-METOLACHLOR?	C-METOLACHLOR
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
CHLOROTHALONIL	CHLOROTHALONIL
CHLORPYRIFOS ETHYL	CHLORPYRIFOS ETHYL
CLETHODIM	CLETHODIM
CLOPYRALID*	CLOPYRALID*
CLORANSULAM-M	CLORANSULAM-M
CLOTHIANIDINE	CLOTHIANIDINE
CYHALOTHRIN	CYHALOTHRIN
CYPERMETHRIN	CYPERMETHRIN
CYPROCONAZOLE	CYPROCONAZOLE
CYPROSULFAMID*	CYPROSULFAMID*
DELTAMETHRIN	DELTAMETHRIN
DICAMBA	DICAMBA
DICAMBA-DMA(DIMETHYLAMINE)-SALT	DICAMBA-DMA(DIMETHYLAMINE)-SALT
DIMETENAMID-P	DIMETENAMID-P
DIMETHOATE	DIMETHOATE
DIQUAT	DIQUAT
Do not know	Do not know
EPOXYCONAZOLE	EPOXYCONAZOLE
ESSENTIAL MICRONUTRIENT ZINC (ZN)	ESSENTIAL MICRONUTRIENT ZINC (ZN)
ETHYLHEXYL-ESTER	ETHYLHEXYL-ESTER
FLUAZIFOP-P-B	FLUAZIFOP-P-B
FLUMIOXAZIN	FLUMIOXAZIN
FORAMSULFURON	FORAMSULFURON
GAMMA-CIHALOTRIN	GAMMA-CIHALOTRIN

GLYPHOSASATE ISOPROPYLAMMONIUM SALT	GLYPHOSASATE ISOPROPYLAMMONIUM SALT
GLYPHOSATE	GLYPHOSATE
GLYPHOSATE-ISOPROPYL-AMM	GLYPHOSATE-ISOPROPYL-AMM
GLYPHOSATE-POTASSIUM-SALT	GLYPHOSATE-POTASSIUM-SALT
HALOXYFOP-P-METHYL-(HALOXYFOP-M)-(HALOXYFOP-R)	HALOXYFOP-P-METHYL-(HALOXYFOP-M)-(HALOXYFOP-R)
IMAZALIL (ENILCONAZOLE)	IMAZALIL (ENILCONAZOLE)
IMAZAMOXE	IMAZAMOXE
IMAZETHAPYR	IMAZETHAPYR
IMIDACLOPRID	IMIDACLOPRID
INDOXACARB	INDOXACARB
ISODECYL-ALCOHOL-ETHOXYMATE	ISODECYL-ALCOHOL-ETHOXYMATE
ISOXAFLUTOLE*	ISOXAFLUTOLE*
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
LINURON	LINURON
MESOTRIONE	MESOTRIONE
METAZACHLOR	METAZACHLOR
NIKOSULPHURON	NIKOSULPHURON
OXYFLUORFEN	OXYFLUORFEN
PARATHION METHYL	PARATHION METHYL
PHORAMSULPHURONE	PHORAMSULPHURONE
PROMETRINE	PROMETRINE
PROPICONAZOLE	PROPICONAZOLE
PROPISOCHLOR	PROPISOCHLOR
PROPIZOCHLORE	PROPIZOCHLORE
PYRACLOSTROBINE	PYRACLOSTROBINE
QUIZALOFOP-P-E	QUIZALOFOP-P-E
QUIZALOFOP-P-T	QUIZALOFOP-P-T
RIMESULPHURONE	RIMESULPHURONE
RIMSULFURON	RIMSULFURON
S-METOLACHLOR	S-METOLACHLOR
S-METOLACHLORE	S-METOLACHLORE
TEBUCONAZOLE	TEBUCONAZOLE
THIAMETHOXAM	THIAMETHOXAM
THIPHENSULPHURONE-METHYL	THIPHENSULPHURONE-METHYL
TOPRAMEZONE	TOPRAMEZONE
TRIBENURONE	TRIBENURONE
TRIBUNERONE-METHYL	TRIBUNERONE-METHYL
TRIFLURALIN	TRIFLURALIN
TRIFLURINE	TRIFLURINE

C241CP1: CODED VARIABLE - amount of ai1

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 10 - 960 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

Value	Category
943	943
CYPERMETHRIN	CYPERMETHRIN
CYPROCONAZOLE	CYPROCONAZOLE
DICAMBA	DICAMBA
DICAMBA-DMA(DIMETHYLAMINE)-SALT	DICAMBA-DMA(DIMETHYLAMINE)-SALT
DIMETHOATE	DIMETHOATE
DIMOXYSTRIBINE	DIMOXYSTRIBINE
FLORASULAM	FLORASULAM

FLUROXYPYR	FLUROXYPYR
FREE L-AMINO ACIDS	FREE L-AMINO ACIDS
IMAZAPYR	IMAZAPYR
IMAZAPYR-IPA-SALT	IMAZAPYR-IPA-SALT
IMIDACLOPRID	IMIDACLOPRID
IMIZAPIRE/IMAZAPYR	IMIZAPIRE/IMAZAPYR
IODOSULFURON-M	IODOSULFURON-M
ISOXAFLUTOLE*	ISOXAFLUTOLE*
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
NIKOSULPHURON	NIKOSULPHURON
PHORAMSULPHURONE	PHORAMSULPHURONE
PIREPHOS EC	PIREPHOS EC
PROPICONAZOLE	PROPICONAZOLE
QUIZALOFOP-P-E	QUIZALOFOP-P-E
RIMESULPHURONE	RIMESULPHURONE
RIMSULFURON	RIMSULFURON
S-METOLACHLOR	S-METOLACHLOR
S-METOLACHLORE	S-METOLACHLORE
SULCOTRIONE (CHLORMESULON)	SULCOTRIONE (CHLORMESULON)
TEBUCONAZOLE	TEBUCONAZOLE
TERBUTYLAZINE	TERBUTYLAZINE
THIAMETHOXAM	THIAMETHOXAM
THIFENSULFURON-M	THIFENSULFURON-M
THIOPHANATE-METYL	THIOPHANATE-METYL
THIPHENSULPHURONE-METHYL	THIPHENSULPHURONE-METHYL
TIABENDAZOLE	TIABENDAZOLE
TOPRAMEZONE	TOPRAMEZONE
TRIBUNERONE-METHYL	TRIBUNERONE-METHYL

C241CP2: CODED VARIABLE - amount of ai2

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1 - 375 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
FENPROPIMORPH	FENPROPIMORPH
FLORASULAM	FLORASULAM
IODOSULFURON-M	IODOSULFURON-M
IODOSULFURON-M + THIENCARBAZONE	IODOSULFURON-M + THIENCARBAZONE
ISOXADIFEN-E	ISOXADIFEN-E
IZOXADIPHENETHYL	IZOXADIPHENETHYL
SURFACTANTS	SURFACTANTS
TERBUTYLAZINE	TERBUTYLAZINE
THIENCARBAZONE*	THIENCARBAZONE*

C241CP3: CODED VARIABLE - amount of ai3

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 1 - 125 Format: Numeric

C241CPT: CODED VARIABLE - total amount of ai

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 10 - 960 Format: Numeric

Q241D: CODED VARIABLE Q241 d. Dosage ?

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0
Type: Continuous Decimal: 0 Width: 10 Range: 0.6 - 7000 Format: Numeric

Q241E: CODED VARIABLE Q241 e. Unit of quantity

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	MILLILITER/HECT
2	GRAM/HECT

Q241F: Q241 f. Amount of H2O solved in LITERS per

Data file: Crop_protection

Overview

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

Q241G: Q241 g. Pest/disease/ weed targeted ?

Data file: Crop_protection

Overview

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

Questions and instructions

CATEGORIES

Value	Category
99	99
a number of pests	a number of pests
a range of weeds	a range of weeds
a wide range	a wide range
a wide range of pests	a wide range of pests
a wide range of weeds	a wide range of weeds
against diseases	against diseases
against dycotyledonous ; grass weeds	against dycotyledonous ; grass weeds
against pests	against pests

against weeds	against weeds
all	all
all insects	all insects
all insects: meadow moth; weevil	all insects: meadow moth; weevil
all kinds	all kinds
all range of weeds	all range of weeds
all the weeds	all the weeds
all weeds	all weeds
all weeds: sow thistle; couch grass ;	all weeds: sow thistle; couch grass ;
amaranth	amaranth
amaranth; barn grass; thistle; bindweed	amaranth; barn grass; thistle; bindweed
amaranth; chenopodium	amaranth; chenopodium
amaranth; chenopodium; bindweed	amaranth; chenopodium; bindweed
amaranth; goosefoots	amaranth; goosefoots
amaranth; muchweed; chiken panis grass	amaranth; muchweed; chiken panis grass
amaranth; palm-grass	amaranth; palm-grass
amaranth; pigweed	amaranth; pigweed
amaranth; setaria	amaranth; setaria
amaranth; shepherd's purse; bindweeds	amaranth; shepherd's purse; bindweeds
amaranth; thistle	amaranth; thistle
amaranth; thistle; white pigweed	amaranth; thistle; white pigweed
amaranth;setaria	amaranth;setaria
amaranthus	amaranthus
amaranthus; chenopodium	amaranthus; chenopodium
amaranthus; chenopodium; bindweed; red-tailed fescue grass	amaranthus; chenopodium; bindweed; red-tailed fescue grass
amaranthus; setaria	amaranthus; setaria
annual ; biennial broadleaf	annual ; biennial broadleaf
annual ; biennial broadleaf weeds	annual ; biennial broadleaf weeds
annual ; perennial weeds	annual ; perennial weeds
annual dicotyledonous ; bindweed	annual dicotyledonous ; bindweed
annual dicotyledonous ; unocotyledonous weeds	annual dicotyledonous ; unocotyledonous weeds
annual dicotyledonous weeds	annual dicotyledonous weeds
annual grass weeds; annual dicotyledonous weeds	annual grass weeds; annual dicotyledonous weeds
annual grasses ; annual dicotyledonous	annual grasses ; annual dicotyledonous
annual monocotyledonous	annual monocotyledonous
annual monocotyledonous ; dicotyledonous	annual monocotyledonous ; dicotyledonous
annual weeds; dicotyledons	annual weeds; dicotyledons
annual weeds; grasses; dicotyledons	annual weeds; grasses; dicotyledons

aphids	aphids
badiaga spongia fluviatilis; so	badiaga spongia fluviatilis; so
badiaga spongia fluviatilis; sow-thistle	badiaga spongia fluviatilis; sow-thistle
barn grass; wild oat	barn grass; wild oat
bilobate gramineous	bilobate gramineous
bindweed	bindweed
bindweed; columbine borer	bindweed; columbine borer
bindweed; goosefoot; amaranth	bindweed; goosefoot; amaranth
bindweed; saltbush; amaranthus	bindweed; saltbush; amaranthus
bindweed; sow-thistle	bindweed; sow-thistle
bindweed; thistle	bindweed; thistle
bioadditive	bioadditive
bioadditives	bioadditives
broad leaf	broad leaf
broad-leaved weeds	broad-leaved weeds
broad-leaved weeds; grasses	broad-leaved weeds; grasses
broadleaf	broadleaf
broadleaf - goosefoot; amaranth; wild oat	broadleaf - goosefoot; amaranth; wild oat
broadleaf: wild oat; amanthus; goosefoots	broadleaf: wild oat; amanthus; goosefoots
broomrape ; annual weeds	broomrape ; annual weeds
broomrape; anual grasses	broomrape; anual grasses
broomrape; cereal	broomrape; cereal
broomrape; goosefoots; sow thistles	broomrape; goosefoots; sow thistles
broomrape; grass weeds - annual dicotyledonous weeds; perennial	broomrape; grass weeds - annual dicotyledonous weeds; perennial
camomile; bindweed	camomile; bindweed
camomile; bristle grass	camomile; bristle grass
camomile; corn bunting	camomile; corn bunting
charlock; amaranthus; thistle; goose grass	charlock; amaranthus; thistle; goose grass
chenopodium	chenopodium
chenopodium; amaranthus	chenopodium; amaranthus
chenopodium; setaria	chenopodium; setaria
chenopodium; sow-thistle; bindw	chenopodium; sow-thistle; bindw
chenopodium; sow-thistle; bindweed	chenopodium; sow-thistle; bindweed
corn bindweed; ambrosia	corn bindweed; ambrosia
corn millet; grass weeds	corn millet; grass weeds
cotton bollworm	cotton bollworm
cotton budworm	cotton budworm
cotton leaf worm ; mexican locust	cotton leaf worm ; mexican locust

cottony rot; noble rot	cottony rot; noble rot
crop-destroying insects	crop-destroying insects
depredator	depredator
desiccation; moisture level decrease	desiccation; moisture level decrease
dicotyledonous & monocotyledons weeds	dicotyledonous & monocotyledons weeds
dicotyledonous ; grass weeds	dicotyledonous ; grass weeds
dicotyledonous weeds	dicotyledonous weeds
dicotyledonous; grass weeds	dicotyledonous; grass weeds
dicotyledons	dicotyledons
dicotyledons ; other weeds	dicotyledons ; other weeds
dicotyledons; grasses	dicotyledons; grasses
dicotyledons; monocotyledons	dicotyledons; monocotyledons
dicotyledons; monocotyledons; grasses	dicotyledons; monocotyledons; grasses
disease prevention	disease prevention
diseases	diseases
diseases; rust	diseases; rust
don't know	don't know
dote	dote
dryer	dryer
dycotyledonous weeds; broomrape	dycotyledonous weeds; broomrape
fertilization	fertilization
field bondweed; annual dicotyledonous weeds	field bondweed; annual dicotyledonous weeds
field-mouse; moth; bristle grass; field slug	field-mouse; moth; bristle grass; field slug
fleas	fleas
for crop growing	for crop growing
for plant growing	for plant growing
fungus diseases	fungus diseases
gauze; ragweed; shiritsa; sow thistle	gauze; ragweed; shiritsa; sow thistle
goosefoots; amaranth	goosefoots; amaranth
goosefoots; bindweeds; amaranth; ragweed	goosefoots; bindweeds; amaranth; ragweed
goosefoots; mayweed; sow thistles	goosefoots; mayweed; sow thistles
goosefoots; ragweed; amaranth; sow thistles	goosefoots; ragweed; amaranth; sow thistles
goosefoots; sow thistles; mayweed	goosefoots; sow thistles; mayweed
gramineae	gramineae
grass ; dicotyledonous weeds	grass ; dicotyledonous weeds
grass vegetation	grass vegetation
grass weeds	grass weeds
grass weeds; annual; dicotyledonous	grass weeds; annual; dicotyledonous
grass weeds; annual; perennial	grass weeds; annual; perennial

grasses	grasses
grasses; annual weeds	grasses; annual weeds
grasses; broad-leaved weeds	grasses; broad-leaved weeds
grasses; dicotyledons	grasses; dicotyledons
grasses; monocotyledons; dicotyledons	grasses; monocotyledons; dicotyledons
grey rot; white rot; powdery mildew	grey rot; white rot; powdery mildew
growth regulator	growth regulator
insects	insects
italian locust	italian locust
locust	locust
meadow moth	meadow moth
millet	millet
millet; bindweeds; amaranth; goosefoots	millet; bindweeds; amaranth; goosefoots
millet; setaria	millet; setaria
monocotyledons; dicotyledons	monocotyledons; dicotyledons
monocotyledons; dicotyledons; grasses	monocotyledons; dicotyledons; grasses
mosquitos	mosquitos
moth	moth
moth; owlet moth	moth; owlet moth
muchweed; boil smut; orach; chiken panis grass	muchweed; boil smut; orach; chiken panis grass
no answer	no answer
non selective	non selective
non-perennial crops ; permanent grasses	non-perennial crops ; permanent grasses
non-selective	non-selective
none	none
oscinella	oscinella
oscinella; cotton budworm	oscinella; cotton budworm
owl moth; meadow moth	owl moth; meadow moth
owlet moth	owlet moth
owlet moths	owlet moths
perennial grasses	perennial grasses
pest	pest
pests	pests
phoma rot; alternaria blight; noble rot	phoma rot; alternaria blight; noble rot
pigweed; palm-grass	pigweed; palm-grass
pigweed; white ambrosia	pigweed; white ambrosia
plant growth	plant growth
plant lice; meadow moth	plant lice; meadow moth
polyphagos pests	polyphagos pests

ragweed; amaranth	ragweed; amaranth
ragweed; amaranth; goosefoots; sow thistles	ragweed; amaranth; goosefoots; sow thistles
ragweed; goosefoots; bindweeds	ragweed; goosefoots; bindweeds
refusal	refusal
rust	rust
snout beetle; owl moth	snout beetle; owl moth
snout moth	snout moth
snout moth; cabbage moth	snout moth; cabbage moth
sod webworm	sod webworm
sod webworms	sod webworms
sow thistle; cirsium	sow thistle; cirsium
sow thistle; couch grass	sow thistle; couch grass
sow thistles; bindweeds	sow thistles; bindweeds
sow thistles; bindweeds; elytrigia	sow thistles; bindweeds; elytrigia
sow thistles; cirsium; bindweeds	sow thistles; cirsium; bindweeds
sow thistles; goosefoots; violet	sow thistles; goosefoots; violet
sow thistles; saltbushes	sow thistles; saltbushes
sow-thistle; amaranth; chenopod	sow-thistle; amaranth; chenopod
sow-thistle; chenopodium; amaranthus	sow-thistle; chenopodium; amaranthus
sow-thistle; couch grass	sow-thistle; couch grass
sticking agent	sticking agent
sticking agent "trend"	sticking agent "trend"
thistle ; rock cress; d;elion; fathen	thistle ; rock cress; d;elion; fathen
thistle weed	thistle weed
thistle; bindweed; hard thistle	thistle; bindweed; hard thistle
thistle; fathen	thistle; fathen
thistle; rot	thistle; rot
thistle;fathen	thistle;fathen
thrips	thrips
treatment for the prevention of a large number of diseases	treatment for the prevention of a large number of diseases
universal	universal
various weeds	various weeds
weed	weed
weed targeted	weed targeted
weed vegetation	weed vegetation
weeds	weeds
weeds annual dicotyledonous	weeds annual dicotyledonous
weeds: bindweeds; ragweed	weeds: bindweeds; ragweed
weeds: rock cress; thistle;fathen	weeds: rock cress; thistle;fathen

weeds; against everything	weeds; against everything
weeds; broomrape; grass weeds - annual dicotyledonous weeds; perennial weeds	weeds; broomrape; grass weeds - annual dicotyledonous weeds; perennial weeds
weevil; aphids	weevil; aphids
weevils	weevils
wheat grass;sow-thistle; chicke	wheat grass;sow-thistle; chicke
wheat grass? wheat grass; chicken panis grass	wheat grass? wheat grass; chicken panis grass
wheatgrass millet	wheatgrass millet
white pigweed	white pigweed
white pigweed; thistle; amaranth	white pigweed; thistle; amaranth
white rot	white rot
wild oat; palm-grass	wild oat; palm-grass
wire worm	wire worm
wire worm; owlet moths	wire worm; owlet moths
wireworm; snout beetle	wireworm; snout beetle
wireworm; weevil	wireworm; weevil
альтернария; сухая гниль	альтернария; сухая гниль
альтернария; сухая серая гниль	альтернария; сухая серая гниль
бабочки; мотылек	бабочки; мотылек
блоха	блоха
блошки; долгоносик- медляк	блошки; долгоносик- медляк
бодяк; осот; др сорянки	бодяк; осот; др сорянки
бодяк; осот; однолетние травы	бодяк; осот; однолетние травы
болезни	болезни
болезнь	болезнь
букашки разные	букашки разные
весь комплекс сорняков	весь комплекс сорняков
весь спектр слрняков	весь спектр слрняков
весь спектр сорняков	весь спектр сорняков
вредители	вредители
вредители: совка	вредители: совка
вредители: совки	вредители: совки
все виды сорняков	все виды сорняков
все двудольные сорняки	все двудольные сорняки
все двудольныеи сорняки	все двудольныеи сорняки
все злаковые; двудольные сорняки	все злаковые; двудольные сорняки
все многообразие; осоты; злаковые; двудольные	все многообразие; осоты; злаковые; двудольные
все многообразие; осоты; злаковые; однолетние; двудольные	все многообразие; осоты; злаковые; однолетние; двудольные
все насекомые	все насекомые

все насекомые; хлопковая совка; шведская муха	все насекомые; хлопковая совка; шведская муха
все сорняки	все сорняки
все сорянки	все сорянки
вьюнок; марь белая; щетинник и др сорняки	вьюнок; марь белая; щетинник и др сорняки
вьюнок; полынь	вьюнок; полынь
гниль	гниль
головня	головня
горчица; ромашка; осот; щирица и др сорняки	горчица; ромашка; осот; щирица и др сорняки
гусеницы; луговой мотылек	гусеницы; луговой мотылек
гусеницы; мотылек и др вредители	гусеницы; мотылек и др вредители
двудольные и другие сорняки	двудольные и другие сорняки
двудольные и злаковые сорняки	двудольные и злаковые сорняки
двудольные однолеиние и однолетние просовидные сорняки	двудольные однолеиние и однолетние просовидные сорняки
двудольные сорняки	двудольные сорняки
двудольные+однолетние злаковые сорняки	двудольные+однолетние злаковые сорняки
двудольные; злаковы сорняки	двудольные; злаковы сорняки
двудольные; злаковые однодольные сорняки	двудольные; злаковые однодольные сорняки
двудольные; злаковые сорняки	двудольные; злаковые сорняки
двудольные; злаковые; однолетние; многолетние сорняки	двудольные; злаковые; однолетние; многолетние сорняки
двудольные; однодольные сорняки	двудольные; однодольные сорняки
дискурения; горцица; ромашка и др сорняки	дискурения; горцица; ромашка и др сорняки
добавка-стимулятор	добавка-стимулятор
долгоносик; медляк и др вредители	долгоносик; медляк и др вредители
заразиха	заразиха
злаковая муха; кукурузная совка	злаковая муха; кукурузная совка
злаковые двудольные сорняки	злаковые двудольные сорняки
злаковые и другие сорняки	злаковые и другие сорняки
злаковые и широколиственные сорняки	злаковые и широколиственные сорняки
злаковые и широколистные сорняки	злаковые и широколистные сорняки
злаковые мухи; луговой мотылек	злаковые мухи; луговой мотылек
злаковые сорняки	злаковые сорняки
злаковые сорняки куриное просо; осоты; вьюнки	злаковые сорняки куриное просо; осоты; вьюнки
злаковые сорняки; вьюнок	злаковые сорняки; вьюнок
злаковые сорняки; двудольные сорняки	злаковые сорняки; двудольные сорняки
злаковые; двудольные	злаковые; двудольные
злаковые; двудольные сорняки	злаковые; двудольные сорняки
злаковые; двудольные сорянки	злаковые; двудольные сорянки
злаковые; однолетние сорняки	злаковые; однолетние сорняки

корневая гниль	корневая гниль
корневые гнили	корневые гнили
куринное просо; осот; горец вьюнковый; марь белая	куринное просо; осот; горец вьюнковый; марь белая
лебеда; осот; куринное просо;чарица	лебеда; осот; куринное просо;чарица
луговой мотылек	луговой мотылек
луговой мотылек; совка	луговой мотылек; совка
луговой мотылек; тля и др вредители	луговой мотылек; тля и др вредители
луговой мотылек; хлопковая совка; др вредители	луговой мотылек; хлопковая совка; др вредители
марь белая; вьюнок полевой; щири́ца запрокинутая	марь белая; вьюнок полевой; щири́ца запрокинутая
марь белая; вьюнок полевой; щирица запрокинутая	марь белая; вьюнок полевой; щирица запрокинутая
марь белая; горец вьюнковый; осот полевой; куриное просо	марь белая; горец вьюнковый; осот полевой; куриное просо
многолетние; однолетние сорняки	многолетние; однолетние сорняки
многоядные совки	многоядные совки
мотылек	мотылек
мотылек луговой	мотылек луговой
мотылек; совки	мотылек; совки
мотылек; хлопковая совка	мотылек; хлопковая совка
насекомые	насекомые
общего назначения	общего назначения
однодольные; двудольные сорняки	однодольные; двудольные сорняки
однодольные; двудольные; злаковые сорняки	однодольные; двудольные; злаковые сорняки
однодольные; злаковые сорняки	однодольные; злаковые сорняки
однолетние злаковые; двудольные	однолетние злаковые; двудольные
однолетние многолетние сорняки	однолетние многолетние сорняки
однолетние сорняки	однолетние сорняки
однолетние; злаковые сорняки	однолетние; злаковые сорняки
однолетние; многолетние; двудольные; злаковые сорняки	однолетние; многолетние; двудольные; злаковые сорняки
однолетние; некоторые многолетные двудольные и злаковые сорняки	однолетние; некоторые многолетные двудольные и злаковые сорняки
однолетниезлаковые; двудольные	однолетниезлаковые; двудольные
озимая совка	озимая совка
осот; лебеда; чарица; куриное просо	осот; лебеда; чарица; куриное просо
осот; однолетние сорняки	осот; однолетние сорняки
осот; пырей; горец	осот; пырей; горец
осот; щирица; др сорняки	осот; щирица; др сорняки
от болезней	от болезней
от вредителей	от вредителей
от вредителей: совка; долгоносик	от вредителей: совка; долгоносик

от вредителей: тля; совки	от вредителей: тля; совки
от всех сорняков	от всех сорняков
от разных сорняков	от разных сорняков
от сорняков	от сорняков
от сорняков - однолетние; злаковые	от сорняков - однолетние; злаковые
от сорняков и падалицы	от сорняков и падалицы
от сорняков широкий спектр	от сорняков широкий спектр
падалица подсолнечника; осот; бодяк	падалица подсолнечника; осот; бодяк
падалица; щетинник; щирица	падалица; щетинник; щирица
падалица; щирица; щетинник	падалица; щирица; щетинник
подкорм	подкорм
подкормка	подкормка
подкормка для подсолнечника	подкормка для подсолнечника
подкормка-стимулятор	подкормка-стимулятор
порей	порей
проитив сорняков	проитив сорняков
против болезней	против болезней
против вредителей	против вредителей
против вредителей: своки	против вредителей: своки
против вредителей: хлопковая совка; стеблевой мотылек; блошки	против вредителей: хлопковая совка; стеблевой мотылек; блошки
против всего и ржавчины	против всего и ржавчины
против всех сорняков	против всех сорняков
против злаковых сорняков	против злаковых сорняков
против сорняков	против сорняков
против сорняков и против заразихи	против сорняков и против заразихи
против сорянков	против сорянков
пузырчатая головня	пузырчатая головня
разные букашки	разные букашки
разные виды сорняков	разные виды сорняков
регулятор роста	регулятор роста
регулятор роста применялся вместе с инсектицидом kinfos	регулятор роста применялся вместе с инсектицидом kinfos
регулятор роста; применялся вместе с инсектицидом kinfos	регулятор роста; применялся вместе с инсектицидом kinfos
регуляторы роста растений;средства повышения урожайности;стимуляторы	регуляторы роста растений;средства повышения урожайности;стимуляторы
ржавчина кирпичная	ржавчина кирпичная
ромашка; одуванчики; лебеда	ромашка; одуванчики; лебеда
ромашки; одуванчики; лебеда	ромашки; одуванчики; лебеда
серая гниль; мучнистая роса	серая гниль; мучнистая роса

серая гниль;мучнистая роса	серая гниль;мучнистая роса
слизь сорняков; марь белая	слизь сорняков; марь белая
совка	совка
совка мотылек	совка мотылек
совка хлопковая	совка хлопковая
совка; мотылек	совка; мотылек
совка; мотылек; кукурузный мотылек	совка; мотылек; кукурузный мотылек
совка; щирица; марь	совка; щирица; марь
солки	солки
сорняк	сорняк
сорняк осот	сорняк осот
сорняк просянка	сорняк просянка
сорняк; весь спектр	сорняк; весь спектр
сорняки	сорняки
сорняки - однодольные; злаковые	сорняки - однодольные; злаковые
сорняки - осот; вьюнок; бодяк	сорняки - осот; вьюнок; бодяк
сорняки все	сорняки все
сорняки всех видов	сорняки всех видов
сорняки двдольные; злаковые	сорняки двдольные; злаковые
сорняки двудольние однолеиние и просовидные однолетние	сорняки двудольние однолеиние и просовидные однолетние
сорняки двудольные	сорняки двудольные
сорняки двудольные; злаковые	сорняки двудольные; злаковые
сорняки двудольные; злаковые; амброзия; овсюг	сорняки двудольные; злаковые; амброзия; овсюг
сорняки злаковые	сорняки злаковые
сорняки злаковые; двудольные	сорняки злаковые; двудольные
сорняки злаковые; щетинник; вьюнок	сорняки злаковые; щетинник; вьюнок
сорняки однодольные; двудольные	сорняки однодольные; двудольные
сорняки однодольные; двудольные; злаковые	сорняки однодольные; двудольные; злаковые
сорняки однолетние; злаковые	сорняки однолетние; злаковые
сорняки однолетние; многолетние; злаковые	сорняки однолетние; многолетние; злаковые
сорняки пырей; вьюнок; горцы; щирица	сорняки пырей; вьюнок; горцы; щирица
сорняки широколиственные; двудольные	сорняки широколиственные; двудольные
сорняки- широкий спектр	сорняки- широкий спектр
сорняки: аброзия; осот; щетинник; амбрелла	сорняки: аброзия; осот; щетинник; амбрелла
сорняки: амбразия; осот; щитинник	сорняки: амбразия; осот; щитинник
сорняки: вьюнок; полынь; василек	сорняки: вьюнок; полынь; василек
сорняки: двудольные растения; широколиственные сорняка	сорняки: двудольные растения; широколиственные сорняка
сорняки: двудольные; злаковые	сорняки: двудольные; злаковые

сорняки: двудольные; однодольные	сорняки: двудольные; однодольные
сорняки: двудольные; однодольные; злаковые	сорняки: двудольные; однодольные; злаковые
сорняки: двудольные; однолетние злаковые	сорняки: двудольные; однолетние злаковые
сорняки: двудольные; широколиственные	сорняки: двудольные; широколиственные
сорняки: дурнишник; осот	сорняки: дурнишник; осот
сорняки: дурнишник; щирица; просо куриные; мышей	сорняки: дурнишник; щирица; просо куриные; мышей
сорняки: люцерна; вьюнок; полынь	сорняки: люцерна; вьюнок; полынь
сорняки: мышей; дурнишник; щирица; просо куриные	сорняки: мышей; дурнишник; щирица; просо куриные
сорняки: овсюх; пырей; мышей сизый	сорняки: овсюх; пырей; мышей сизый
сорняки: однодольные; двудольные	сорняки: однодольные; двудольные
сорняки: однолетние; двудольные; многолетние	сорняки: однолетние; двудольные; многолетние
сорняки: однолнтние злаковые; двудольные	сорняки: однолнтние злаковые; двудольные
сорняки: осот; бодяк; падалица подсолнечника	сорняки: осот; бодяк; падалица подсолнечника
сорняки: осот; вьюнок; куриное просо	сорняки: осот; вьюнок; куриное просо
сорняки: осот; дурнишник	сорняки: осот; дурнишник
сорняки: осот; марь; гречишка вьюнковая; щирица; просо; щетинник; подмаринник	сорняки: осот; марь; гречишка вьюнковая; щирица; просо; щетинник; подмаринник
сорняки: осот; подмаринник; злаковые; бодяк; овсюг; просеника; вьюнок	сорняки: осот; подмаринник; злаковые; бодяк; овсюг; просеника; вьюнок
сорняки: осот; подмаринник; ромашка; бодяк; двудольные; фиалка; однолетние	сорняки: осот; подмаринник; ромашка; бодяк; двудольные; фиалка; однолетние
сорняки: осот; подмаринник; щирица	сорняки: осот; подмаринник; щирица
сорняки: осот; просянка; бодяк	сорняки: осот; просянка; бодяк
сорняки: осоты; вьюнки; куриное просо	сорняки: осоты; вьюнки; куриное просо
сорняки: щетинник; вьюнок; дурнишник; осот	сорняки: щетинник; вьюнок; дурнишник; осот
сорняки: щетинник; просо; гречишка вьюнковая; осот; марь; подмаринник; щирица	сорняки: щетинник; просо; гречишка вьюнковая; осот; марь; подмаринник; щирица
сорняки: щетинник; просовидные сорняки	сорняки: щетинник; просовидные сорняки
сорняки: щетинник; пырей	сорняки: щетинник; пырей
сорняки: щирица; осот; ярутка	сорняки: щирица; осот; ярутка
сорняки; двудольные; многолетние; однолетние	сорняки; двудольные; многолетние; однолетние
сорняки; заразиха	сорняки; заразиха
сорняки; тля	сорняки; тля
сорняки? однодольные; двудольные	сорняки? однодольные; двудольные
сорнякм: широколистные; двудольные; злаковые	сорнякм: широколистные; двудольные; злаковые
сорянки	сорянки
сорянки весь спектр	сорянки весь спектр
сорянки двудольные; злаковые	сорянки двудольные; злаковые
сорянки злаковые двудольные; амброзия; овсюг	сорянки злаковые двудольные; амброзия; овсюг
сорянки: злакове; щетинник; пырей	сорянки: злакове; щетинник; пырей
сорянки: однодольные; двудольные	сорянки: однодольные; двудольные

сорянки: осот; просянка; бодяк	сорянки: осот; просянка; бодяк
соряняки - осот; порей; горец; вьюн	соряняки - осот; порей; горец; вьюн
сплошного действия от сорняков	сплошного действия от сорняков
сплошного действия; от сорняков	сплошного действия; от сорняков
стимулятор роста	стимулятор роста
сухая гниль	сухая гниль
табачный трипс; луговой мотылек; цикадки	табачный трипс; луговой мотылек; цикадки
табачный трипс; луговый мотылек; цикадки	табачный трипс; луговый мотылек; цикадки
тля	тля
тля; долгоносик	тля; долгоносик
тля; своки; др вредители	тля; своки; др вредители
удобрение-корректор дефицита элементов питания	удобрение-корректор дефицита элементов питания
фузариоз; ржавчина; пузырчатая головня	фузариоз; ржавчина; пузырчатая головня
фузориоз; пузырчатая головня	фузориоз; пузырчатая головня
хлопковая совка	хлопковая совка
широкий спектр двудольных сорняков; однолетние сорняки	широкий спектр двудольных сорняков; однолетние сорняки
широкий спектр действий	широкий спектр действий
широкий спектр действий; против болезней	широкий спектр действий; против болезней
широкий спектр действия	широкий спектр действия
широкий спектр сорняков	широкий спектр сорняков
широкий спектр: злаковые; двудольные сорняки; однолетние слрняки	широкий спектр: злаковые; двудольные сорняки; однолетние слрняки
широкий спектр: однолетние; злаковые; двудольные сорняки	широкий спектр: однолетние; злаковые; двудольные сорняки
широкий список сорняков	широкий список сорняков
широкого спектра действия против сорняков	широкого спектра действия против сорняков
широкого спектра действия; против болезней	широкого спектра действия; против болезней
широкого спектра оо сорняков	широкого спектра оо сорняков
широколиственные сорные растения	широколиственные сорные растения
широколиственные сорняки	широколиственные сорняки
широколистные и двудольные сорняки	широколистные и двудольные сорняки
широколистные сорняки	широколистные сорняки
широколистные; амброзия	широколистные; амброзия
широколистные; двудольные сорняки	широколистные; двудольные сорняки
щетинник; марь белая	щетинник; марь белая
щирица; марь белая; овсюг; амброзия	щирица; марь белая; овсюг; амброзия
щирокий спектр сорняков	щирокий спектр сорняков

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: 8 - 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	Aerial 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
Russian Federation	Russian Federation

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
RussiaMaize1	RussiaMaize1
RussiaMaize1+2grain	RussiaMaize1+2grain
RussiaMaize2	RussiaMaize2
RussiaSunflowerSeed1	RussiaSunflowerSeed1
RussiaSunflowerSeed1+2	RussiaSunflowerSeed1+2
RussiaSunflowerSeed2	RussiaSunflowerSeed2

GROWERID: Unique identifier per grower

Data file: Location

Overview

Valid: 0 Invalid: 0
Type: Discrete Decimal: 0 Width: 12 Range: 35100400 - 35225718 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
One gps location of each farm	One gps location of each farm
One gps location of each growingarea	One gps location of each growingarea

Q22D_LAT_DEG: Latititude 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: Latititude minutes

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LAT_SEC: Latititude seconds

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_DEG: Longitude degrees

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_MIN: Longitude minutes

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_SEC: Longitude seconds

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q151: Q151. Open field or in a greenhouse?

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	Open field

Q1F: Q1. F. Would it be okay for you for this company to contact you with information on The GGP?

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
No	No
Yes	Yes

Q25: Q25. Farm address - postal code

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
-1	-1
.	.
257225	257225
301032	301032
301053	301053
303232	303232
305000	305000
306623	306623

307054	307054
307324	307324
307424	307424
307425	307425
307751	307751
309093	309093
309233	309233
309320	309320
309340	309340
309530	309530
309551	309551
309620	309620
309920	309920
309921	309921
309992	309992
346130	346130
346161	346161
346254	346254
346270	346270
346371	346371
346765	346765
346865	346865
346911	346911
347000	347000
347001	347001
347573	347573
347606	347606
347701	347701
347704	347704
347709	347709
347734	347734
347742	347742
347760	347760
347763	347763
350012	350012
350623	350623
352030	352030
352231	352231
352234	352234

352240	352240
352354	352354
352359	352359
352360	352360
352362	352362
353040	353040
353177	353177
353579	353579
353670	353670
353765	353765
355008	355008
355012	355012
355031	355031
356000	356000
356025	356025
356041	356041
356055	356055
356101	356101
356108	356108
356125	356125
356195	356195
356320	356320
356350	356350
357070	357070
357390	357390
357904	357904
357960	357960
383000	383000
390000	390000
391240	391240
392000	392000
392521	392521
393000	393000
393141	393141
393146	393146
393167	393167
393282	393282
393310	393310
393340	393340

393345	393345
393348	393348
393362	393362
393410	393410
393563	393563
393570	393570
393728	393728
393735	393735
393848	393848
394018	394018
394038	394038
394065	394065
396110	396110
396116	396116
396150	396150
396154	396154
396244	396244
396464	396464
396603	396603
396620	396620
396623	396623
396630	396630
396650	396650
396752	396752
396780	396780
397000	397000
397023	397023
397225	397225
397227	397227
397230	397230
397531	397531
397574	397574
397605	397605
397631	397631
397948	397948
400003	400003
400075	400075
400120	400120
403181	403181

403186	403186
403191	403191
403211	403211
403238	403238
403240	403240
403244	403244
403267	403267
403901	403901
403922	403922
403965	403965
403992	403992
410017	410017
413090	413090
413414	413414
413707	413707
413720	413720
413722	413722
440008	440008
440031	440031
440507	440507
440523	440523
442247	442247
442271	442271
442800	442800
443026	443026
446281	446281
446296	446296
446408	446408
446412	446412
446415	446415
446442	446442
446702	446702
460000	460000
461034	461034
461036	461036
461210	461210
461215	461215
461224	461224
461245	461245

461705	461705
461723	461723
461835	461835
462030	462030
606276	606276
606393	606393
607435	607435
607452	607452
607908	607908
607940	607940
658412	658412
658651	658651
692485	692485

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
Altayskiy kray	Altayskiy kray
Belgorodskaya oblast'	Belgorodskaya oblast'
Bryanskaya oblast'	Bryanskaya oblast'
Chelyabinskaya oblast'	Chelyabinskaya oblast'
Irkutsk Oblast	Irkutsk Oblast
Kaliningradskaya oblast'	Kaliningradskaya oblast'
Khabarovsk Krai	Khabarovsk Krai
Kirovskaya oblast'	Kirovskaya oblast'
Krasnodar Krai	Krasnodar Krai
Krasnodarskiy kray	Krasnodarskiy kray
Krasnoyarsk Krai	Krasnoyarsk Krai
Krasnoyarskiy kray	Krasnoyarskiy kray
Kursk Oblast	Kursk Oblast
Kurskaya oblast'	Kurskaya oblast'

Leningradskaya oblast'	Leningradskaya oblast'
Moscow	Moscow
Nizhegorodskaya oblast'	Nizhegorodskaya oblast'
Orenburg Oblast	Orenburg Oblast
Orenburgskaya oblast'	Orenburgskaya oblast'
Orlovskaya oblast'	Orlovskaya oblast'
Penzenskaya oblast'	Penzenskaya oblast'
Primorskiy kray	Primorskiy kray
Respublika Adygeya	Respublika Adygeya
Respublika Bashkortostan	Respublika Bashkortostan
Rostovskaya oblast'	Rostovskaya oblast'
Ryazanskaya oblast'	Ryazanskaya oblast'
Saint Petersburg	Saint Petersburg
Samarskaya oblast'	Samarskaya oblast'
Sankt-Peterburg	Sankt-Peterburg
Saratovskaya oblast'	Saratovskaya oblast'
Stavropol Krai	Stavropol Krai
Stavropolskiy kray	Stavropolskiy kray
Sverdlovskaya oblast'	Sverdlovskaya oblast'
Tambovskaya oblast'	Tambovskaya oblast'
Tulskaya oblast'	Tulskaya oblast'
Ulyanovskaya oblast'	Ulyanovskaya oblast'
Vladimirskaya oblast'	Vladimirskaya oblast'
Volgograd Oblast	Volgograd Oblast
Volgogradskaya oblast'	Volgogradskaya oblast'
Vologodskaya oblast'	Vologodskaya oblast'
Voronezhskaya oblast'	Voronezhskaya oblast'
Zabaykalsky Krai	Zabaykalsky Krai
MO	MO
Саратовская	Саратовская
XMAO	XMAO

HARVESTYEAR: Year in which the data was collected

Data file: Activities and Machinery (Q382)

Overview

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

COUNTRY: Country

Data file: Activities and Machinery (Q382)

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Russian Federation	Russian Federation

CROP: Crop

Data file: Activities and Machinery (Q382)

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Corn	Corn
Sunflower	Sunflower

CLUSTERID: Unique identifier per cluster

Data file: Activities and Machinery (Q382)

Overview

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

Questions and instructions

CATEGORIES

Value	Category
RussiaMaize1	RussiaMaize1
RussiaMaize1+2grain	RussiaMaize1+2grain
RussiaMaize2	RussiaMaize2
RussiaSunflowerSeed1	RussiaSunflowerSeed1
RussiaSunflowerSeed1+2	RussiaSunflowerSeed1+2
RussiaSunflowerSeed2	RussiaSunflowerSeed2

FARMTYPE: Reference farms versus Benchmark farms

Data file: Activities and Machinery (Q382)

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	Reference farm
2	Benchmark farm

GROWERID: Unique identifier per grower

Data file: Activities and Machinery (Q382)

Overview

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

Questions and instructions

CATEGORIES

Value	Category
35100400	35100400
35100418	35100418
35102700	35102700
35105300	35105300

35107500	35107500
35107518	35107518
35107600	35107600
35107618	35107618
35107900	35107900
35107918	35107918
35107972	35107972
35114600	35114600
35114700	35114700
35114718	35114718
35114772	35114772
35115172	35115172
35115272	35115272
35115372	35115372
35115818	35115818
35115872	35115872
35115918	35115918
35115972	35115972
35116072	35116072
35118118	35118118
35118172	35118172
35118272	35118272
35118318	35118318
35118372	35118372
35118618	35118618
35118672	35118672
35118718	35118718
35118772	35118772
35118818	35118818
35120118	35120118
35120218	35120218
35120272	35120272
35120418	35120418
35120472	35120472
35120672	35120672
35120718	35120718
35120818	35120818
35120918	35120918
35120972	35120972

35121018	35121018
35121218	35121218
35121418	35121418
35121572	35121572
35121718	35121718
35121772	35121772
35121818	35121818
35122072	35122072
35122672	35122672
35124018	35124018
35124072	35124072
35124172	35124172
35124218	35124218
35124272	35124272
35124518	35124518
35124572	35124572
35126018	35126018
35126072	35126072
35126118	35126118
35126172	35126172
35130118	35130118
35130172	35130172
35130218	35130218
35130272	35130272
35130318	35130318
35130418	35130418
35130472	35130472
35200600	35200600
35200700	35200700
35200800	35200800
35200900	35200900
35200918	35200918
35200972	35200972
35201000	35201000
35201100	35201100
35201200	35201200
35201300	35201300
35201400	35201400
35201500	35201500

35201572	35201572
35201600	35201600
35201700	35201700
35201718	35201718
35201772	35201772
35201800	35201800
35201872	35201872
35201900	35201900
35202200	35202200
35202300	35202300
35202400	35202400
35202500	35202500
35202518	35202518
35202572	35202572
35203000	35203000
35203200	35203200
35203272	35203272
35203300	35203300
35203500	35203500
35203518	35203518
35203572	35203572
35203700	35203700
35203718	35203718
35203772	35203772
35203800	35203800
35203900	35203900
35204100	35204100
35205500	35205500
35205600	35205600
35205700	35205700
35205718	35205718
35205800	35205800
35205900	35205900
35206000	35206000
35206100	35206100
35206200	35206200
35206300	35206300
35206400	35206400
35206500	35206500

35206518	35206518
35206900	35206900
35207000	35207000
35207200	35207200
35207300	35207300
35208000	35208000
35208018	35208018
35209300	35209300
35209700	35209700
35209718	35209718
35209800	35209800
35209818	35209818
35209872	35209872
35209900	35209900
35209918	35209918
35209972	35209972
35210000	35210000
35210100	35210100
35210172	35210172
35210200	35210200
35210218	35210218
35210300	35210300
35210400	35210400
35210600	35210600
35210700	35210700
35210718	35210718
35210772	35210772
35210800	35210800
35211000	35211000
35211018	35211018
35211072	35211072
35211100	35211100
35211200	35211200
35211300	35211300
35211500	35211500
35211572	35211572
35211600	35211600
35211618	35211618
35211700	35211700

35211718	35211718
35211800	35211800
35212000	35212000
35212200	35212200
35212218	35212218
35212300	35212300
35212500	35212500
35212518	35212518
35212572	35212572
35212600	35212600
35212618	35212618
35212672	35212672
35212700	35212700
35212718	35212718
35212772	35212772
35212900	35212900
35213100	35213100
35213118	35213118
35213172	35213172
35213200	35213200
35213300	35213300
35213400	35213400
35213500	35213500
35213518	35213518
35213572	35213572
35213600	35213600
35213700	35213700
35214000	35214000
35214100	35214100
35214118	35214118
35214300	35214300
35214400	35214400
35214418	35214418
35214472	35214472
35214500	35214500
35214518	35214518
35215000	35215000
35215318	35215318
35215472	35215472

35215572	35215572
35223072	35223072
35223118	35223118
35223218	35223218
35223318	35223318
35223472	35223472
35223518	35223518
35223672	35223672
35223872	35223872
35223918	35223918
35225072	35225072
35225118	35225118
35225218	35225218
35225272	35225272
35225372	35225372
35225472	35225472
35225518	35225518
35225572	35225572
35225618	35225618
35225718	35225718

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 - 20 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Clearing
2	Ploughing
3	Digging
4	Ridging
5	Ripping
6	Land levelling
7	Greenhouse management operations
8	Applying fertilizers
9	Mulching
10	Sowing or planting
11	Scouting for pests and diseases
12	Applying pesticides
13	Irrigating
14	Pruning
15	Weeding
16	Harvesting
17	Post handling
18	Processing
19	Transport
20	Seed Treatment

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 Questionaire Master

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

2015 GGP Questionaire Master

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

2016 GGP Questionaire Master

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

2017 GGP Questionaire Master

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

2018 GGP Questionaire Master

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

2019 GGP Questionaire Master

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

reports

Enabling a set change in farm efficiency (productivity brochure)

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

The Good Growth Plan Progress Data - Productivity 2019

title	The Good Growth Plan Progress Data - Productivity 2019
language	English
filename	SYT-GGP-c1productivity-description-2019_0.pdf