

Good Growth Plan 2014-2019

Syngenta

report_generated_on: January 30, 2023

visit_data_catalog_at: <https://microdata.worldbank.org/index.php>

Identification

SURVEY ID NUMBER

PHL_2014-2019_GGP-P_v01_M_v01_A_OCS

TITLE

Good Growth Plan 2014-2019

COUNTRY/ECONOMY

Name	Country code
Philippines	PHL

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 Philippines were selected based on the following criterion:

(a) smallholder rice growers

Location: Luzon - Mindoro (Southern Luzon)

mid-tier (sub-optimal CP/SE use): mid-tier growers use generic CP, cheaper CP, non hybrid (conventional) seeds

Smallholder farms with average to high levels of mechanization

Should be Integrated Pest Management advocates

less accessible to technology: poor farmers, don't have the money to buy quality seeds, fertilizers,... Don't use machinery yet

simple knowledge on agronomy and pests

influenced by fellow farmers and retailers

not strong financial status: don't have extra money on bank account and so need longer credit to pay (as a consequence: interest increases)

may need longer credit

data_collection

DATES OF DATA COLLECTION

Start	End
2014	2019

DATA COLLECTION MODE

Face-to-face [f2f]

questionnaires

QUESTIONNAIRES

Data collection tool for 2019 covered the following information:

(A) PRE- HARVEST INFORMATION

PART I: Screening

PART II: Contact Information

PART III: Farm Characteristics

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

PART IV: Farming Practices - Before Harvest

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

(B) HARVEST INFORMATION

PART V: Farming Practices - After Harvest

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

PART VI - Other inputs - After Harvest

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

See all questionnaires in external materials tab.

data_processing

DATA EDITING

Data processing:

Kynetec uses SPSS (Statistical Package for the Social Sciences) for data entry, cleaning, analysis, and reporting. After collection, the farm data is entered into a local database, reviewed, and quality-checked by the local Kynetec agency. In the case of missing values or inconsistencies, farmers are re-contacted. In some cases, grower data is verified with local experts

(e.g. retailers) to ensure data accuracy and validity. After country-level cleaning, the farm-level data is submitted to the global Kynetec headquarters for processing. In the case of missing values or inconsistencies, the local Kynetec office was re-contacted to clarify and solve issues.

Quality assurance

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

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

data_appraisal

DATA APPRAISAL

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

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

Access policy

CONTACTS

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

CONFIDENTIALITY

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

ACCESS CONDITIONS

Micro datasets disseminated by FAO shall only be allowed for research and statistical purposes. Users requesting access to any datasets must agree to the following minimal conditions:

- The micro dataset will only be used for statistical and/or research purposes;
- Any results derived from the micro dataset will be used solely for reporting aggregated information, and not for any specific individual entities or data subjects;
- The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

CITATION REQUIREMENTS

The Good Growth Plan Progress Data - Productivity 2019

Disclaimer and copyrights

DISCLAIMER

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

Metadata production

DDI DOCUMENT ID

DDI_PHL_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 (PHL_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	24
Farm_level_data	0	32
Global_farm_data	0	217
Crop_protection	0	30
Location	0	19
Activities and Machinery (Q382)	0	9

Data file: fertilizers

Cases:	0
variables:	17

variables

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

total: 17

Data file: seed_treatment

Cases:	0
variables:	24

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	q233c_d	Q233C. d. PRODUCT 1: Dosage	
V38	q233c_e	Q233C. e. PRODUCT 1: Unit of quantity	
V39	q233c_f	Q233C. f. PRODUCT 1: Amount of H2O solved in LITERS per <HECT>	
V40	q233c_g	Q233C. g. PRODUCT 1: Pest/disease/ weed targeted	
V41	syngenta	CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)	

total: 24

Data file: Farm_level_data

Cases: 0

variables: 32

variables

ID	Name	Label	Question
V42	HarvestYear	Data collection wave	
V43	Region	Syngenta's definition of Region	
V44	Territory	Syngenta's definition of Territory	
V45	GrowingArea	To which field/plot does the information relate to?	
V46	ClusterID	Unique cluster ID	
V47	country	Country	
V48	Farmtype	Farm type	
V49	GrowerID	Unique respondent ID	
V50	Crop	The crop of focus	
V51	AreaSize	Q57. Size of growing area A for <TARG1> in <HECT>	
V52	CropSize	Q5.Total cultivated area of <TARG1> in this season in <HECT>	
V53	FarmSize	Q6. Total size of your farm/cultivated area for all crops in <HECT>	
V54	Landproductivity	Land efficiency in ton/ha	
V55	PesticideApplicationEfficiency	Number of field applications used per ton produced	
V56	NutrientEfficiency	Kgs of nitrogen used per ton produced	
V57	PhosphorusEfficiency	Kgs of phosphorus used per ton produced	
V58	PotassiumEfficiency	Kgs of potassium used per ton produced	
V59	SeedEfficiency	Kgs of seeds used per ton produced	
V60	PesticideEfficiency	Kgs of active ingredients from pesticides used in kilogram per ton produced	
V61	HerbicideEfficiency	Kgs of active ingredients from herbicides used per ton produced	
V62	FungicideEfficiency	Kgs of active ingredients from fungicides used per ton produced	
V63	InsecticideEfficiency	Kgs of active ingredients from insecticides used per ton produced	
V64	IrrigationWaterEfficiency	Litres of irrigation water used per ton produced	
V65	LaborEfficiency	Amount of labor hours per unit of crop output produced	
V66	MachineryEfficiency	Amount of machinery used in hours per unit of crop output produced	
V67	SyngentaShare	Percentage of syngenta products used compared to total number of products used	
V68	User_vs_non_user	Does the grower use Syngenta products?	
V69	protocol	have received a crop program and/or any recommendations this season?	
V70	field_preparation	Date of first field preparation	
V71	planting_date	Date of sowing or planting	
V72	harvest_begin	Date when harvest started	
V73	harvest_end	Date when harvest ended	

total: 32

Data file: Global_farm_data

Cases:	0
variables:	217

variables

ID	Name	Label	Question
V74	Territory	Syngenta definition of territory (sub-region)	
V75	country	Country	
V76	ClusterID	Unique cluster ID	
V77	GrowerID	Unique respondent ID	
V78	GrowingArea	To which field/plot does the information relate to?	
V79	Farmtype	Farmtype	
V80	q1c3	Q1.C3. Since you have participated before, we'd like to share with you your individual performance report	
V81	q1f	Q1. F. Would it be okay for you for Syngenta to contact you with follow-up information on The Good Growth Plan?	
V82	crop	Crop of focus	
V83	q56A2_3	Q56A2. Growing area changed from previous year- Sold or rented that area	
V84	q57a	Q57A. How certain you are of the size indication for growing area A?	
V85	q4055	Q4055. TON/HEC Yield objective for area A for <CROP> at beginning of this season?	
V86	q19	Q19. Surname	
V87	q20	Q20. First name	
V88	q21	Q21. Phone number	
V89	q22	Q22. E-mail address	
V90	q27	Q27. Year of birth	
V91	q28	Q28. Gender	
V92	q31	Q31. Until what age did you go to school?	
V93	q30	Q30. Are you a full-time or part-time farmer?	
V94	q30b	Q30. B. How long have you been engaged in farming activities?	
V95	q33	Q33. Did you receive an agronomical/agricultural education?	
V96	q34	Q34. Are you a member of a producer group, association or cooperative for <CROP>?	
V97	q35c	Q35. C. Overall, how satisfied would you say you are with your life these days?	
V98	q37a	Q37.A. Do you have signs of soil erosion by water on	
V99	q37b	Q37.B. Do you have signs of soil erosion by wind on your farm?	
V100	q7001	Q7001. Have you changed your tillage practices for <TARGET CROP> in the past 20 years?	
V101	q7002	Q7002. How did you change your tillage practices for <TARGET CROP>?	
V102	q7003	Q7003. How many years ago did you change your tillage practices for <TARGET CROP>?	
V103	q7004	Q7004. Have you grown cover crop to manage soil health in the past 20 years for <CROP>?	
V104	q7005	Q7005. How many years ago did you start growing a cover crop for <TARGET CROP> ?	
V105	q7006	Q7006 Have you stopped growing a cover crop in the past 20 years for <TARGET CROP>?	
V106	q7007	Q7007. How many years ago did you stop growing a cover crop for <TARGET CROP>?	
V107	q7008	Q7008. For <Crop> was any land converted from arable land/grassland/forest in the past 20 years?	
V108	q7009	Q7009. How did the use of your land change for <TARGET CROP>?	
V109	q7010	Q7010. How many years ago did the function of your land change for <TARGET CROP>?	

ID	Name	Label	Question
V110	q65	Q65. Do you practice intercropping for <TARGET CROP> ?	
V111	q66_1	Q66. Which crops do you intercrop? Apples	
V112	q66_2	Q66. Which crops do you intercrop? Banana	
V113	q66_7	Q66. Which crops do you intercrop? Corn	
V114	q66_14	Q66. Which crops do you intercrop? Rice	
V115	q66_19	Q66. Which crops do you intercrop? Tomato	
V116	q66_39	Q66. Which crops do you intercrop? Coconut (palm tree)	
V117	q66_43	Q66. Which crops do you intercrop? Eggplant	
V118	q66_56	Q66. Which crops do you intercrop? Lady finger (Okra)	
V119	q66_81	Q66. Which crops do you intercrop? Pumpkin/squash	
V120	q66_96	Q66. Which crops do you intercrop? Other specify 1	
V121	q60	Q60. Do you rotate crops on growing area A for <TARGET CROP>?	
V122	q61_7	Q61. What crops are you cultivating in rotation? Corn	
V123	q61_14	Q61. What crops are you cultivating in rotation? Rice	
V124	q61_19	Q61. What crops are you cultivating in rotation? Tomato	
V125	q67	Q67. What is the soil type of growing area A for <TARGET CROP>?	
V126	q67b	Q67B. Texture is your soil on growing area A for <TARGET CROP> this season?	
V127	q7011	Q7011. How moist would rate your soil on growing area A for <TARGET CROP> this season?	
V128	q7012	Q7012 Rate the drainage of water through the soil on area A for <TARGET CROP> this season?	
V129	q55e1	Q55E1.Partook in training/meeting on crop/agricultural practices in the past 2 years?	
V130	q5500	Q5500. During the training/meeting, at least 15 minutes talking about safe-use practices	
V131	q55E2_1	Q55E2. Who organized this training? Syngenta representative	
V132	q55E2_4	Q55E2. Who organized this training? Cooperative	
V133	q55E2_5	Q55E2. Who organized this training? Agronomist/advisor	
V134	q55E2_7	Q55E2. Who organized this training? Governmental organization (e.g. Ministry)	
V135	q55E2_96	Q55E2. Who organized this training? Other specify 1:	
V136	q55E2_99	Q55E2. Who organized this training? Don't know / no answer	
V137	q5501	Q5501. Have you been contacted by a Syngenta representative during the past season?	
V138	q5502_1	Q5502. Can you describe how the Syngenta representative contacted you? Demonstration day	
V139	q5502_2	Q5502. Can you describe how the Syngenta representative contacted you? They visited my farm	
V140	q5502_3	Q5502. Can you describe how the Syngenta representative contacted you? Received a brochure	
V141	q5502_4	Q5502. Can you describe how the Syngenta representative contacted you? Phone call	
V142	q5502_5	Q5502. Can you describe how the Syngenta representative contacted you? E-mail communication	
V143	q5502_99	Q5502. Can you describe how the Syngenta representative contacted you? Don't know / no answer	
V144	q5503	Q5503. How useful was contact with the Syngenta Representative	
V145	q4041a	Q4041.A. Do you feel the need to follow training on crop cultivation in the near future?	
V146	q54_1	Q54. Where do you deposit the rest water after spraying? Citerne (phytobac, heliose, sentinel, biofilter)	
V147	q54_2	Q54. Where do you deposit the rest water after spraying? In fields	
V148	q54_3	Q54. Where do you deposit the rest water after spraying? In rivers, streams, drain or via the ditch	
V149	q54_96	Q54. Where do you deposit the rest water after spraying? Other specify 1:	

ID	Name	Label	Question
V150	q54_oth1	Q54. Other 1:: Q54. Where do you deposit the rest water after spraying?	
V151	q55a_1	Q55a. Where do you clean your sprain equipment? On farm	
V152	q55a_2	Q55a. Where do you clean your sprain equipment?On field	
V153	q55b_1	Q55b. Where do you dispose the water used for cleaning you equipment? On field	
V154	q55b_3	Q55b. Where do you dispose the water used for cleaning you equipment? On an unpaved surface	
V155	q55b_4	Q55b. Where do you dispose the water used for cleaning you equipment? On a paved surface (drain / dike)	
V156	q55c	Q55. C. Do you store the sprayer protected from rain?	
V157	q55d	Q55. D. Do you use drift-reducing nozzles on your sprayer?	
V158	q72	Q72. When did the first field preparation start for growing area A for <TARGET CROP> ?	
V159	q73	Q73. KGs/HECT of seeds sown for growing area A for <TARGET CROP>	
V160	Q7014a	Q7014.A. Do you cultivate rice in a drought prone environment?	
V161	q74	Q74. When was the crop sown / planted for growing area A for <TARGET CROP>?	
V162	q7400	Q7400. Have you sown/planted <TARGET CROP> in the same period as last year?	
V163	q231b	Q231B. Are your seeds coated with crop protection products?	
V164	q233	Q233. Do you use on-farm or pre-treated seed treatment to treat the seeds for growing area A for <TARGET CROP>?	
V165	q397new	Q397_NEW. If you have received a crop program and/or any recommendations for growing to implement this season.	
V166	q224a	Q224 A. Did you perform a soil test for <TARGET CROP>?	
V167	q224	Q224. Do you apply organic fertilizers for <TARGET CROP>?	
V168	q226	Q226. Do you apply chemical fertilizers for <TARGET CROP>?	
V169	q229b1	Q229B1.Total number of applications you perform with chemical fertilizers on growing area for <TARGET CROP>?	
V170	q229b2	Q229B2.Total number of applications you perform with organic fertilizers on growing area for <TARGET CROP>?	
V171	q240e_1	Q240E. We would like to better understand the pest pressure on the selected growing areas. INSECT PRESSURE	
V172	q240e_2	Q240E. We would like to better understand the pest pressure on the selected growing areas. DISEASE PRESSURE	
V173	q240e_3	Q240E. We would like to better understand the pest pressure on the selected growing areas. WEED PRESSURE	
V174	q240en	Q240.E1. Do you generally use drift-reducing nozzles on your sprayer?	
V175	q240d	Q240D. Note down the total number of treatments you perform with crop protection products	
V176	q75	Q75. What is the final stand i.e. the number of plants - per <SQUARE METER>/<TARGET CROP>?	
V177	q76	Q76. Prior to harvest, indicate the percentage of the plot area that is lodged for <TARGET CROP>?	
V178	q243a	Q243. When was the harvest period for <TARGET CROP>?	
V179	q243b	Q243. When was the harvest period for <TARGET CROP>?	
V180	q243bb	Q243b. Have you harvested <TARGET CROP> in the same period as last year?	
V181	q244	Q244. Marketable yield that has been achieved for growing area A for <TARGET CROP> in <TON> per <HECTARES>?	
V182	q4094_1	Q4094. Who measured the yield on each of the growing areas? Myself	
V183	q4094_2	Q4094. Who measured the yield on each of the growing areas? Dealer/store	
V184	q4094_3	Q4094. Who measured the yield on each of the growing areas? Manufacturer/representative	
V185	q4094_4	Q4094. Who measured the yield on each of the growing areas? Independent advisor	
V186	q4094_98	Q4094. Who measured the yield on each of the growing areas? Other specify3	

ID	Name	Label	Question
V187	q4094_99	Q4094. Who measured the yield on each of the growing areas? Don't know / no answer	
V188	q4095a	Q4095. A. Compared to previous year, would you say your yield has ...?	
V189	q4096a	Q4096. A. How satisfied are you with your yield this season?	
V190	q4097a	Q4097. A. How satisfied are you with the price you received on the market?	
V191	q251	Q251. % of crop damaged at the time of harvest (total lost - not marketable) for <TARGET CROP>?	
V192	q360a	Q360. When was the harvest period for <TARGET CROP>?	
V193	q360b	Q360. When was the harvest period for <TARGET CROP>?	
V194	q319a	Q319. When was the harvest period for sugarcane?	
V195	q319b	Q319. When was the harvest period for sugarcane?	
V196	q339a	Q339. When was the harvest period for banana?	
V197	q339b	Q339. When was the harvest period for banana?	
V198	q246_1	Q246. % of the harvest of your target crop is used for own consumption	
V199	q246_2	Q246. % of the harvest of your target crop is used for feeding livestock	
V200	q246_3	Q246. % of the harvest of your target crop is used for harvest sold	
V201	q4002	Q4002. Did you take measures to prevent post-harvest loss for <TARGET CROP>?	
V202	q7013	Q7013. How do you deal with crop residue of <TARGET CROP>?	
V203	q377	Q377. What is the estimated revenue in <DOLLAR>/<HECTARES> for growing area A of <TARGET CROP>?	
V204	q378	Q378. Could you please indicate the estimated revenue in general? <DOLLAR>/<HECTARES>.	
V205	q379	Q379.A Can you please explain your answer for <TARGET CROP>?	
V206	q380	Q380. What is your total input cost for <TARGET CROP> from first field preparation until harvest?	
V207	q4111_1	Q4111. Actual costs SEEDS for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V208	q4111_2	Q4111. Actual costs FERTILIZERZ for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V209	q4111_3	Q4111. Actual costs LABOR for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V210	q4111_4	Q4111. Actual costs MACHINERY <TARGET CROP>?<DOLLAR>/<HECTARES>	
V211	q4111_5	Q4111. Actual costs WATER USE for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V212	q4111_6	Q4111. Actual costs FUEL for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V213	q4111_7	Q4111. Actual costs RENT/LOAN for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V214	q4111_8	Q4111. Actual costs FUNGICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V215	q4111_9	Q4111. Actual costs HERBICIDES for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V216	q4111_10	Q4111. Actual costs INSECTICIDES <TARGET CROP>?<DOLLAR>/<HECTARES>	
V217	q4111_98	Q4111. Actual costs DRYING for <TARGET CROP>?<DOLLAR>/<HECTARES>	
V218	q381_1	Q381. Percentage of TREES/SEED costs out of the total input cost for <TARGET CROP>?	
V219	q381_2	Q381. Percentage of FERTILIZERS costs out of the total input cost for <TARGET CROP>?	
V220	q381_3	Q381. Percentage of PESTICIDES costs out of the total input cost for <TARGET CROP>?	
V221	q381_4	Q381. Percentage of LABOR costs out of the total input cost for <TARGET CROP>?	
V222	q381_5	Q381. Percentage of MACHINERY costs of the total input cost for <TARGET CROP>?	
V223	q381_6	Q381. Percentage of WATER USE costs out of the total input cost for <TARGET CROP>?	
V224	q381_7	Q381. Percentage of FUEL costs out of the total input cost for <TARGET CROP>?	
V225	q381_8	Q381. Percentage of ELECTRICITY costs out of the total input cost for <TARGET CROP>?	
V226	q381_9	Q381. Percentage of GAS costs out of the total input cost for <TARGET CROP>?	
V227	q381_10	Q381. Percentage of RENT/LOAN costs out of the total input cost for <TARGET CROP>?	
V228	q381_98	Q381. Percentage of OTHER costs out of the total input cost for <TARGET CROP>?	

ID	Name	Label	Question
V229	q4121	Q4121. In general for the whole cultivation period, rate the weather conditions for <TARGET CROP>?	
V230	q387_1	Q387. What was the impact for target crop? Reduced yield	
V231	q387_2	Q387. What was the impact for target crop? Reduced yield quality	
V232	q387_3	Q387. What was the impact for target crop? No impact	
V233	q387_96	Q387. What was the impact for target crop? Other. Specify 1:	
V234	q387_oth1	Q387.Other. Impact for growing area A on the <TARGET CROP>?	
V235	q388	Q388. How would you say the level of rainfall was for growing area A	
V236	q388b	Q388. B. You mentioned you had less rainfall this season than usual. Was this problematic?	
V237	q388d	Q388D. You mentioned you had more rainfall this season than usual. Was this problematic?	
V238	q3880	Q3880. How would you say the temperature was during this season ?	
V239	q3880b	Q3880 B. You mentioned you had lower temperatures this season than usual. Was this problematic?	
V240	q3880d	Q3880 D. You mentioned you had higher temperatures this season than usual. Was this problematic?	
V241	q389	Q389. What is the MAIN water source of <TARGET CROP> during this season?	
V242	q390	Q390. What is the number of days you have been irrigating <TARGET CROP>?	
V243	q391	Q391. What is the average amount of hours per day you have been irrigating of <TARGET CROP>?	
V244	q392	Q392. What is the amount of liters that is discharged per hour of <TARGET CROP>?	
V245	q7016	Q7016. Please indicate what percentage of the area is irrigated for <TARGET CROP>	
V246	q7017	Q7017. Which method of irrigation did you apply for <TARGET CROP>?	
V247	q399c	Q399.C. How satisfied are you with the crop program and/or recommendations for <TARGET CROP>?	
V248	date1	field preparation	
V249	date2	sowing/planting	
V250	date3a	begin harvest	
V251	date3b	end harvest	
V252	harvestyear	Data collection wave	
V253	q215	Q215. When did the first field preparation start for cauliflower?	
V254	q218	Q218. When have the young plants been planted for cauliflower?	
V255	q4000_1	q4000_1. To whom do you sell your yield - I sell it on the local market	
V256	q4000_2	q4000_2. To whom do you sell your yield - I sell it to a trader	
V257	q4000_3	q4000_3. To whom do you sell your yield - I sell it to a wholesaler	
V258	q4000_4	q4000_4. To whom do you sell your yield - I sell it to a feed processing plant	
V259	q4000_5	q4000_5. To whom do you sell your yield - I sell it to a cooperative I am part of	
V260	q4000_6	q4000_6. To whom do you sell your yield -I sell it under a contract	
V261	q389_1	q389_1. Which water source has been used for irrigation? Private connection to pipeline	
V262	q389_2	q389_2. Which water source has been used for irrigation? Private well	
V263	q389_3	q389_3. Which water source has been used for irrigation? Private borehole	
V264	q389_4	q389_4. Which water source has been used for irrigation? Public river, stream	
V265	q389_5	q389_5. Which water source has been used for irrigation? Public lake, pond	
V266	q389_96	q389_96. Which water source has been used for irrigation? Other specify 1:	
V267	q389_99	q389_99. Which water source has been used for irrigation? Don't know / no answer	
V268	q389_oth1	q389_96. Which water source has been used for irrigation? Other specify 1:	
V269	q399	Q399. Please explain why you follow or do not follow the crop program and/or recommendations.	

ID	Name	Label	Question
V270	q397	Q397. Received a recommended growing protocol or crop program from an agricultural advisor?	
V271	q397b_oth1	Q397B. From whom did you receive the protocol/crop program? Other 1	
V272	q397c	Q397C. Did you receive a protocol/crop program from Syngenta?	
V273	q397d_oth	Q397.D. From which manufacturer have you received a protocol/crop program? OTHER	
V274	q35a_1	Q35.A. What group/association/cooperative are a member of? 1ST	
V275	q35a_2	Q35.A. What group/association/cooperative are a member of? 2ND	
V276	q58	Q58. In general, what is the topography of your growing area?	
V277	q116	Q116. What production system is used for rice?	
V278	q119	Q119. Please indicate the inter-row space that is applied?	
V279	q230_1	Bought seeds	
V280	q230_2	Saved seeds	
V281	q4001	Q4001. % of crop lost in-between harvest and storage or selling <TARG1>?	
V282	q147	Q147. When have the young plants been planted ?	
V283	q247_1a	Q247. BUYER 1 % of yield	
V284	q247_2a	Q247. BUYER 2 % of yield	
V285	q247_3a	Q247. BUYER 3 % of yield	
V286	q247_1b	Q247. BUYER 1 price per metric ton	
V287	q247_2b	Q247. BUYER 2 price per metric ton	
V288	q247_3b	Q247. BUYER 3 price per metric ton	
V289	q295	Q295. What is the level of brokens in percentage for rice?	
V290	q297	Q297. % of colored grains and contaminants for rice?	

total: 217

Data file: Crop_protection

Cases: 0

variables: 30

variables

ID	Name	Label	Question
V291	harvestyear	Data collection wave	
V292	GrowingArea	To which field/plot does the information relate to?	
V293	ClusterID	Unique cluster ID	
V294	country	Country	
V295	Farmtype	FARMTYPE	
V296	GrowerID	Unique respondent ID	
V297	product	Unique code of a product within application	
V298	crop	The crop of focus	
V299	application	Unique code of an application per field per grower	
V300	q241a	Q241 a. Timing of product application	
V301	q241b	Q241 b.Type of product	
V302	q241c	Q241 c . Brand product name	
V303	q241c1	Q241 c1. Brand product formulation	
V304	c241c	CODED VARIABLE - stringcode	
V305	c241ca1	CODED VARIABLE - active ingredient1	
V306	c241cp1	CODED VARIABLE - amount of ai1	
V307	c241cu1	CODED VARIABLE - unit (% or Gr)	
V308	c241ca2	CODED VARIABLE - active ingredient2	
V309	c241cp2	CODED VARIABLE - amount of ai2	
V310	c241cpt	CODED VARIABLE - total amount of ai	
V311	q241d	CODED VARIABLE Q241 d. Dosage ?	
V312	q241e	CODED VARIABLE Q241 e. Unit of quantity	
V313	q241f	Q241 f. Amount of H2O solved in LITERS per <HECTARE>	
V314	q241g	Q241 g. Pest/disease/ weed targeted ?	
V315	q241h	Q241 h. Level of pest/ disease/ weed pressure	
V316	q241i	Q241 i. Percentage of the area treated against pests/ diseases/ weeds	
V317	q241j	Q241 j. Percentage of crop free of pests/ diseases/ weeds at harvest (in %)	
V318	q241k	Q241 k. Equipment type ?	
V319	q241n	Q241 n. What is the timing of the treatment - before crop-emergence or after crop-emergence	
V320	syngenta	CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)	

total: 30

Data file: Location

Cases:	0
variables:	19

variables

ID	Name	Label	Question
V321	harvestyear	Year in which the data was collected	
V322	country	Country	
V323	ClusterID	Unique identifier per cluster	
V324	GrowerID	Unique identifier per grower	
V325	GrowingArea	Field code (A or B)	
V326	CORNER	Multiple corners of same field can be registered (only from 2018 onwards)	
V327	gps_option	gps_option	
V328	gps_shape	Description of the field (from 2018 onwards)	
V329	q22d_lat_deg	Latitude degrees	
V330	q22d_lat_min	Latitude minutes	
V331	q22d_lat_sec	Latitude seconds	
V332	q22d_lon_deg	Longitude degrees	
V333	q22d_lon_min	Longitude minutes	
V334	q22d_lon_sec	Longitude seconds	
V335	remark_area	Remark from the interviewer (2019 onwards)	
V336	q151	Q151. Open field or in a greenhouse?	
V337	q1f	Q1. F. Would it be okay for you for this company to contact you with information on The GGP?	
V338	q25	Q25. Farm address - postal code	
V339	admin_level_1	administrative area 1	

total: 19

Data file: Activities and Machinery (Q382)

Cases: 0

variables: 9

variables

ID	Name	Label	Question
V340	harvestyear	Year in which the data was collected	
V341	country	Country	
V342	crop	Crop	
V343	ClusterID	Unique identifier per cluster	
V344	farmtype	Reference farms versus Benchmark farms	
V345	GrowerID	Unique identifier per grower	
V346	GrowingArea	Field code (A or B)	
V347	activity	Which activities did the grower do on his field?	
V348	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
PhilippinesRice1dry	PhilippinesRice1dry
PhilippinesRice1wet	PhilippinesRice1wet
PhilippinesRice2dry	PhilippinesRice2dry
PhilippinesRice2wet	PhilippinesRice2wet
PhilippinesRice3dry	PhilippinesRice3dry
PhilippinesRice3wet	PhilippinesRice3wet

COUNTRY: Country

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
Philippines	Philippines

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
33106301	33106301
33106302	33106302
33106401	33106401
33106402	33106402
33106501	33106501
33106502	33106502
33107101	33107101
33107102	33107102
33107201	33107201
33107202	33107202
33107301	33107301
33107302	33107302
33107501	33107501
33107502	33107502
33107601	33107601
33107602	33107602
33107701	33107701
33107702	33107702
33200201	33200201
33200202	33200202
33200301	33200301
33200302	33200302
33200401	33200401
33200402	33200402
33200501	33200501
33200502	33200502
33200601	33200601
33200602	33200602
33200701	33200701
33200702	33200702

33201001	33201001
33201002	33201002
33201201	33201201
33201202	33201202
33201301	33201301
33201302	33201302
33201501	33201501
33201502	33201502
33201701	33201701
33201702	33201702
33201801	33201801
33201802	33201802
33202001	33202001
33202002	33202002
33202101	33202101
33202102	33202102
33202301	33202301
33202302	33202302
33202401	33202401
33202402	33202402
33202601	33202601
33202701	33202701
33202702	33202702
33202801	33202801
33202802	33202802
33203001	33203001
33203002	33203002
33203201	33203201
33203202	33203202
33203401	33203401
33203402	33203402
33203501	33203501
33203502	33203502
33203601	33203601
33203602	33203602
33203701	33203701
33203702	33203702
33204101	33204101
33204102	33204102

33204201	33204201
33204202	33204202
33204301	33204301
33204302	33204302
33204401	33204401
33204402	33204402
33204501	33204501
33204502	33204502
33204601	33204601
33204602	33204602
33204701	33204701
33204702	33204702
33204901	33204901
33204902	33204902
33205101	33205101
33205102	33205102
33205201	33205201
33205202	33205202
33205601	33205601
33205602	33205602
33205701	33205701
33205702	33205702
33205801	33205801
33205802	33205802
33206001	33206001
33206002	33206002
33206201	33206201
33206202	33206202
33206601	33206601
33206602	33206602
33206701	33206701
33206702	33206702
33206801	33206801
33206802	33206802
33206901	33206901
33206902	33206902
33207001	33207001
33207002	33207002
33207401	33207401

33207402	33207402
33207801	33207801
33207802	33207802
33207901	33207901

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
6	6
7	7
8	8

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
Rice	Rice

Q229CA: Q229C a. Timing of (fertilizer) application AREA A**Data file: fertilizers****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2014-10-16	2014-10-16
2014-11-14	2014-11-14
2014-11-15	2014-11-15
2014-11-20	2014-11-20
2014-11-30	2014-11-30
2014-12-03	2014-12-03
2014-12-08	2014-12-08
2014-12-10	2014-12-10
2014-12-12	2014-12-12
2014-12-14	2014-12-14
2014-12-15	2014-12-15
2014-12-16	2014-12-16
2014-12-20	2014-12-20
2014-12-22	2014-12-22
2014-12-24	2014-12-24
2014-12-28	2014-12-28
2014-12-30	2014-12-30
2014-12-31	2014-12-31
2015-01-02	2015-01-02
2015-01-05	2015-01-05
2015-01-08	2015-01-08
2015-01-10	2015-01-10
2015-01-12	2015-01-12
2015-01-13	2015-01-13
2015-01-15	2015-01-15
2015-01-16	2015-01-16
2015-01-17	2015-01-17
2015-01-20	2015-01-20
2015-01-21	2015-01-21
2015-01-22	2015-01-22

2015-01-23	2015-01-23
2015-01-25	2015-01-25
2015-01-26	2015-01-26
2015-01-29	2015-01-29
2015-01-30	2015-01-30
2015-02-01	2015-02-01
2015-02-02	2015-02-02
2015-02-03	2015-02-03
2015-02-04	2015-02-04
2015-02-05	2015-02-05
2015-02-07	2015-02-07
2015-02-09	2015-02-09
2015-02-10	2015-02-10
2015-02-13	2015-02-13
2015-02-15	2015-02-15
2015-02-16	2015-02-16
2015-02-20	2015-02-20
2015-02-21	2015-02-21
2015-02-22	2015-02-22
2015-02-25	2015-02-25
2015-02-28	2015-02-28
2015-03-01	2015-03-01
2015-03-05	2015-03-05
2015-03-15	2015-03-15
2015-03-30	2015-03-30
2015-06-10	2015-06-10
2015-06-25	2015-06-25
2015-07-06	2015-07-06
2015-07-07	2015-07-07
2015-07-09	2015-07-09
2015-07-15	2015-07-15
2015-07-19	2015-07-19
2015-07-20	2015-07-20
2015-07-23	2015-07-23
2015-07-25	2015-07-25
2015-07-29	2015-07-29
2015-08-01	2015-08-01
2015-08-03	2015-08-03
2015-08-04	2015-08-04

2015-08-05	2015-08-05
2015-08-08	2015-08-08
2015-08-10	2015-08-10
2015-08-11	2015-08-11
2015-08-13	2015-08-13
2015-08-15	2015-08-15
2015-08-18	2015-08-18
2015-08-19	2015-08-19
2015-08-20	2015-08-20
2015-08-23	2015-08-23
2015-08-24	2015-08-24
2015-08-25	2015-08-25
2015-08-27	2015-08-27
2015-08-28	2015-08-28
2015-08-29	2015-08-29
2015-08-30	2015-08-30
2015-08-31	2015-08-31
2015-09-04	2015-09-04
2015-09-05	2015-09-05
2015-09-07	2015-09-07
2015-09-08	2015-09-08
2015-09-10	2015-09-10
2015-09-12	2015-09-12
2015-09-15	2015-09-15
2015-09-16	2015-09-16
2015-09-17	2015-09-17
2015-09-20	2015-09-20
2015-09-23	2015-09-23
2015-09-24	2015-09-24
2015-09-25	2015-09-25
2015-09-26	2015-09-26
2015-09-30	2015-09-30
2015-10-02	2015-10-02
2015-10-05	2015-10-05
2015-10-10	2015-10-10
2015-10-15	2015-10-15
2015-10-18	2015-10-18
2015-10-20	2015-10-20
2015-10-23	2015-10-23

2015-11-05	2015-11-05
2015-11-10	2015-11-10
2015-11-15	2015-11-15
2015-11-25	2015-11-25
2015-11-29	2015-11-29
2015-12-15	2015-12-15
2015-12-18	2015-12-18
2016-12-01	2016-12-01
2016-12-05	2016-12-05
2016-12-10	2016-12-10
2016-12-11	2016-12-11
2016-12-12	2016-12-12
2016-12-13	2016-12-13
2016-12-15	2016-12-15
2016-12-16	2016-12-16
2016-12-18	2016-12-18
2016-12-19	2016-12-19
2016-12-20	2016-12-20
2016-12-21	2016-12-21
2016-12-22	2016-12-22
2016-12-24	2016-12-24
2016-12-25	2016-12-25
2016-12-26	2016-12-26
2016-12-27	2016-12-27
2016-12-28	2016-12-28
2016-12-29	2016-12-29
2016-12-30	2016-12-30
2017-01-02	2017-01-02
2017-01-04	2017-01-04
2017-01-05	2017-01-05
2017-01-06	2017-01-06
2017-01-08	2017-01-08
2017-01-09	2017-01-09
2017-01-10	2017-01-10
2017-01-12	2017-01-12
2017-01-13	2017-01-13
2017-01-14	2017-01-14
2017-01-15	2017-01-15
2017-01-17	2017-01-17

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

2017-06-30	2017-06-30
2017-07-05	2017-07-05
2017-07-07	2017-07-07
2017-07-09	2017-07-09
2017-07-12	2017-07-12
2017-07-13	2017-07-13
2017-07-15	2017-07-15
2017-07-17	2017-07-17
2017-07-20	2017-07-20
2017-07-21	2017-07-21
2017-07-22	2017-07-22
2017-07-25	2017-07-25
2017-07-27	2017-07-27
2017-07-29	2017-07-29
2017-08-01	2017-08-01
2017-08-02	2017-08-02
2017-08-03	2017-08-03
2017-08-05	2017-08-05
2017-08-10	2017-08-10
2017-08-14	2017-08-14
2017-08-15	2017-08-15
2017-08-16	2017-08-16
2017-08-18	2017-08-18
2017-08-20	2017-08-20
2017-08-25	2017-08-25
2017-08-26	2017-08-26
2017-08-27	2017-08-27
2017-08-30	2017-08-30
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-04	2017-09-04
2017-09-05	2017-09-05
2017-09-08	2017-09-08
2017-09-10	2017-09-10
2017-09-12	2017-09-12
2017-09-15	2017-09-15
2017-09-16	2017-09-16
2017-09-18	2017-09-18
2017-09-19	2017-09-19

2017-09-20	2017-09-20
2017-09-25	2017-09-25
2017-09-28	2017-09-28
2017-09-29	2017-09-29
2017-09-30	2017-09-30
2017-10-02	2017-10-02
2017-10-05	2017-10-05
2017-10-10	2017-10-10
2017-10-14	2017-10-14
2017-10-15	2017-10-15
2017-10-20	2017-10-20
2017-10-29	2017-10-29
2017-12-01	2017-12-01
2017-12-12	2017-12-12
2017-12-18	2017-12-18
2017-12-27	2017-12-27
2018-01-03	2018-01-03
2018-01-05	2018-01-05
2018-01-07	2018-01-07
2018-01-14	2018-01-14
2018-01-15	2018-01-15
2018-01-16	2018-01-16
2018-01-17	2018-01-17
2018-01-20	2018-01-20
2018-01-21	2018-01-21
2018-01-22	2018-01-22
2018-01-23	2018-01-23
2018-01-25	2018-01-25
2018-01-26	2018-01-26
2018-01-27	2018-01-27
2018-01-28	2018-01-28
2018-01-29	2018-01-29
2018-01-30	2018-01-30
2018-02-03	2018-02-03
2018-02-05	2018-02-05
2018-02-06	2018-02-06
2018-02-07	2018-02-07
2018-02-10	2018-02-10
2018-02-11	2018-02-11

2018-02-12	2018-02-12
2018-02-13	2018-02-13
2018-02-15	2018-02-15
2018-02-16	2018-02-16
2018-02-17	2018-02-17
2018-02-18	2018-02-18
2018-02-20	2018-02-20
2018-02-22	2018-02-22
2018-02-25	2018-02-25
2018-02-27	2018-02-27
2018-02-28	2018-02-28
2018-03-02	2018-03-02
2018-03-03	2018-03-03
2018-03-04	2018-03-04
2018-03-05	2018-03-05
2018-03-07	2018-03-07
2018-03-08	2018-03-08
2018-03-10	2018-03-10
2018-03-15	2018-03-15
2018-11-20	2018-11-20
2018-12-10	2018-12-10
2018-12-12	2018-12-12
2018-12-13	2018-12-13
2018-12-18	2018-12-18
2018-12-23	2018-12-23
2018-12-24	2018-12-24
2018-12-25	2018-12-25
2018-12-26	2018-12-26
2018-12-27	2018-12-27
2018-12-28	2018-12-28
2018-12-29	2018-12-29
2018-12-30	2018-12-30
2019-01-02	2019-01-02
2019-01-05	2019-01-05
2019-01-07	2019-01-07
2019-01-08	2019-01-08
2019-01-09	2019-01-09
2019-01-10	2019-01-10
2019-01-11	2019-01-11

2019-01-12	2019-01-12
2019-01-15	2019-01-15
2019-01-18	2019-01-18
2019-01-20	2019-01-20
2019-01-22	2019-01-22
2019-01-23	2019-01-23
2019-01-24	2019-01-24
2019-01-26	2019-01-26
2019-01-27	2019-01-27
2019-01-28	2019-01-28
2019-01-29	2019-01-29
2019-01-30	2019-01-30
2019-02-04	2019-02-04
2019-02-05	2019-02-05
2019-02-09	2019-02-09
2019-02-10	2019-02-10
2019-02-11	2019-02-11
2019-02-14	2019-02-14
2019-02-15	2019-02-15
2019-02-16	2019-02-16
2019-02-17	2019-02-17
2019-02-20	2019-02-20
2019-02-25	2019-02-25

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: 0.003 - 2000 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 - 6000 Format: Numeric

Q229CG: Q229C g. Percentage N (in %)

Data file: fertilizers

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 46 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 - 40 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 - 60 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
Hand operated sprayers (e.g. knapsack),	Hand operated sprayers (e.g. knapsack),

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

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 2015 - 2018 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

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
PhilippinesRice1dry	PhilippinesRice1dry
PhilippinesRice1wet	PhilippinesRice1wet
PhilippinesRice2dry	PhilippinesRice2dry
PhilippinesRice2wet	PhilippinesRice2wet
PhilippinesRice3dry	PhilippinesRice3dry
PhilippinesRice3wet	PhilippinesRice3wet

COUNTRY: Country**Data file:** seed_treatment

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
Philippines	Philippines

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
33106302	33106302
33106401	33106401
33107701	33107701
33200201	33200201
33200202	33200202
33200301	33200301

33200502	33200502
33200601	33200601
33200701	33200701
33201701	33201701
33202802	33202802
33203001	33203001
33204702	33204702
33205202	33205202
33205802	33205802
33206202	33206202
33206701	33206701
33207001	33207001
33207002	33207002
33207402	33207402

PRODUCT: Unique code of a product that was applied

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3

CROP: The crop of focus

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
Rice	Rice

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

Data file: seed_treatment

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 5 - 120 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
2014-12-02	2014-12-02
2014-12-03	2014-12-03
2014-12-10	2014-12-10
2015-01-01	2015-01-01
2015-01-08	2015-01-08
2015-02-05	2015-02-05
2015-03-01	2015-03-01
2015-07-10	2015-07-10
2015-08-07	2015-08-07
2015-12-10	2015-12-10
2015-12-23	2015-12-23
2016-01-05	2016-01-05
2016-01-10	2016-01-10
2016-01-23	2016-01-23
2016-08-05	2016-08-05
2016-08-25	2016-08-25
2016-11-09	2016-11-09
2018-01-20	2018-01-20

Q233C_B: Q233C. b.Type of product**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Fungicide
2	Insecticide
3	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
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
CU-HYDROXIDE*	CU-HYDROXIDE*
CYPERMETHRIN	CYPERMETHRIN
DIFENOCONAZOLE	DIFENOCONAZOLE
Do not know	Do not know
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
PRETILACHLOR	PRETILACHLOR
THIAMETHOXAM	THIAMETHOXAM

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

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 20 - 600 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
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
PROPICONAZOLE	PROPICONAZOLE
THIAMETHOXAM	THIAMETHOXAM

C233CP2: CODED VARIABLE - amount of ai2**Data file:** seed_treatment**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 20 - 200 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 - 13 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	100
2	400
3	50
4	300
5	150
6	500
7	30
8	250
9	1000
10	25
11	20
12	10
13	160

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: 1 - 128 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
Ant, Greenleaf Hopper, Whorl Maggot	Ant, Greenleaf Hopper, Whorl Maggot
Don't know / no answer	Don't know / no answer
FUNGUS	FUNGUS
Fungus	Fungus
Greenleaf Hopper, Stemborer	Greenleaf Hopper, Stemborer
Insects	Insects
LEAFHOPPER	LEAFHOPPER
SNAIL,GRASS	SNAIL,GRASS
Snail	Snail
WASP	WASP
WASP, SNAIL	WASP, SNAIL
WASP, WEED - GRASS	WASP, WEED - GRASS
WEED - GRASS	WEED - GRASS
WEED- GRASS	WEED- GRASS
WEED-BULANG	WEED-BULANG
WORM BORER	WORM BORER

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
apac	apac

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
asia south east	asia south 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
philippinesrice1dry	philippinesrice1dry
philippinesrice1wet	philippinesrice1wet
philippinesrice2dry	philippinesrice2dry
philippinesrice2wet	philippinesrice2wet
philippinesrice3dry	philippinesrice3dry
philippinesrice3wet	philippinesrice3wet

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
Philippines	Philippines

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
33105701	33105701
33106301	33106301
33106302	33106302
33106401	33106401
33106402	33106402
33106501	33106501
33106502	33106502
33107101	33107101
33107102	33107102
33107201	33107201
33107202	33107202
33107301	33107301
33107302	33107302
33107501	33107501
33107502	33107502
33107601	33107601

33107602	33107602
33107701	33107701
33107702	33107702
33200101	33200101
33200102	33200102
33200201	33200201
33200202	33200202
33200301	33200301
33200302	33200302
33200401	33200401
33200402	33200402
33200501	33200501
33200502	33200502
33200601	33200601
33200602	33200602
33200701	33200701
33200702	33200702
33201001	33201001
33201002	33201002
33201201	33201201
33201202	33201202
33201301	33201301
33201302	33201302
33201501	33201501
33201502	33201502
33201701	33201701
33201702	33201702
33201801	33201801
33201802	33201802
33201901	33201901
33201902	33201902
33202001	33202001
33202002	33202002
33202101	33202101
33202102	33202102
33202201	33202201
33202202	33202202
33202301	33202301
33202302	33202302

33202401	33202401
33202402	33202402
33202601	33202601
33202602	33202602
33202701	33202701
33202702	33202702
33202801	33202801
33202802	33202802
33202901	33202901
33202902	33202902
33203001	33203001
33203002	33203002
33203201	33203201
33203202	33203202
33203401	33203401
33203402	33203402
33203501	33203501
33203502	33203502
33203601	33203601
33203602	33203602
33203701	33203701
33203702	33203702
33204001	33204001
33204002	33204002
33204101	33204101
33204102	33204102
33204201	33204201
33204202	33204202
33204301	33204301
33204302	33204302
33204401	33204401
33204402	33204402
33204501	33204501
33204502	33204502
33204601	33204601
33204602	33204602
33204701	33204701
33204702	33204702
33204901	33204901

33204902	33204902
33205101	33205101
33205102	33205102
33205201	33205201
33205202	33205202
33205601	33205601
33205602	33205602
33205701	33205701
33205702	33205702
33205801	33205801
33205802	33205802
33206001	33206001
33206002	33206002
33206201	33206201
33206202	33206202
33206601	33206601
33206602	33206602
33206701	33206701
33206702	33206702
33206801	33206801
33206802	33206802
33206901	33206901
33206902	33206902
33207001	33207001
33207002	33207002
33207401	33207401
33207402	33207402
33207801	33207801
33207802	33207802
33207901	33207901

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
rice	rice

AREASIZE: Q57. Size of growing area A for in

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.03 - 4 Format: Numeric

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

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.03 - 4 Format: Numeric

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

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.03 - 4 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: 0.25 - 10.5 Format: Numeric

PESTICIDEAPPLICATIONEFFICIENCY: Number of field applications used per ton produced

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 8.62068965517241 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 - 105.33333333333333 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 - 85 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 - 81.1594202898551 Format: Numeric

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

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1.6 - 100 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 - 0.7 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 - 0.6 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 - 0.3 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 - 0.5 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 - 22222222.22222222 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: 3.77777777777778 - 6316.66666666667 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 - 2033.33333333333 Format: Numeric

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

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

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

USER_VS_NON_USER: Does the grower use Syngenta products?

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

FIELD_PREPARATION: Date of first field preparation

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2013-10-25	2013-10-25
2013-11-09	2013-11-09
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2013-11-19	2013-11-19
2013-11-25	2013-11-25
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-04	2013-12-04
2013-12-05	2013-12-05
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-15	2013-12-15
2013-12-18	2013-12-18
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-27	2013-12-27
2013-12-28	2013-12-28
2014-01-01	2014-01-01
2014-01-03	2014-01-03
2014-01-05	2014-01-05
2014-01-11	2014-01-11
2014-01-15	2014-01-15
2014-03-01	2014-03-01
2014-03-05	2014-03-05
2014-06-01	2014-06-01
2014-06-02	2014-06-02
2014-06-03	2014-06-03
2014-06-05	2014-06-05
2014-06-08	2014-06-08
2014-06-09	2014-06-09

2014-06-10	2014-06-10
2014-06-11	2014-06-11
2014-06-12	2014-06-12
2014-06-13	2014-06-13
2014-06-14	2014-06-14
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-18	2014-06-18
2014-06-19	2014-06-19
2014-06-20	2014-06-20
2014-06-25	2014-06-25
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-05	2014-07-05
2014-07-10	2014-07-10
2014-07-14	2014-07-14
2014-07-16	2014-07-16
2014-07-20	2014-07-20
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-03	2014-08-03
2014-08-08	2014-08-08
2014-08-10	2014-08-10
2014-08-15	2014-08-15
2014-08-17	2014-08-17
2014-09-15	2014-09-15
2014-09-16	2014-09-16
2014-10-10	2014-10-10
2014-10-12	2014-10-12
2014-10-15	2014-10-15
2014-10-25	2014-10-25
2014-11-03	2014-11-03
2014-11-04	2014-11-04
2014-11-07	2014-11-07
2014-11-08	2014-11-08
2014-11-10	2014-11-10
2014-11-13	2014-11-13
2014-11-15	2014-11-15

2014-11-20	2014-11-20
2014-11-30	2014-11-30
2014-12-01	2014-12-01
2014-12-02	2014-12-02
2014-12-04	2014-12-04
2014-12-05	2014-12-05
2014-12-06	2014-12-06
2014-12-07	2014-12-07
2014-12-08	2014-12-08
2014-12-09	2014-12-09
2014-12-10	2014-12-10
2014-12-18	2014-12-18
2015-01-02	2015-01-02
2015-01-03	2015-01-03
2015-01-05	2015-01-05
2015-01-10	2015-01-10
2015-01-20	2015-01-20
2015-02-27	2015-02-27
2015-04-01	2015-04-01
2015-04-02	2015-04-02
2015-04-08	2015-04-08
2015-05-15	2015-05-15
2015-05-31	2015-05-31
2015-06-01	2015-06-01
2015-06-05	2015-06-05
2015-06-06	2015-06-06
2015-06-07	2015-06-07
2015-06-08	2015-06-08
2015-06-09	2015-06-09
2015-06-10	2015-06-10
2015-06-13	2015-06-13
2015-06-15	2015-06-15
2015-06-16	2015-06-16
2015-06-25	2015-06-25
2015-06-30	2015-06-30
2015-07-05	2015-07-05
2015-07-08	2015-07-08
2015-07-10	2015-07-10
2015-07-11	2015-07-11

2015-07-13	2015-07-13
2015-07-15	2015-07-15
2015-07-16	2015-07-16
2015-07-20	2015-07-20
2015-07-23	2015-07-23
2015-07-25	2015-07-25
2015-08-01	2015-08-01
2015-08-05	2015-08-05
2015-08-07	2015-08-07
2015-08-08	2015-08-08
2015-08-10	2015-08-10
2015-08-15	2015-08-15
2015-09-06	2015-09-06
2015-09-10	2015-09-10
2015-10-15	2015-10-15
2015-11-01	2015-11-01
2015-11-05	2015-11-05
2015-11-10	2015-11-10
2015-11-15	2015-11-15
2015-11-20	2015-11-20
2015-11-22	2015-11-22
2015-11-25	2015-11-25
2015-11-29	2015-11-29
2015-12-01	2015-12-01
2015-12-04	2015-12-04
2015-12-05	2015-12-05
2015-12-06	2015-12-06
2015-12-08	2015-12-08
2015-12-10	2015-12-10
2015-12-15	2015-12-15
2015-12-16	2015-12-16
2015-12-20	2015-12-20
2015-12-26	2015-12-26
2015-12-30	2015-12-30
2016-01-04	2016-01-04
2016-01-10	2016-01-10
2016-01-15	2016-01-15
2016-04-11	2016-04-11
2016-05-05	2016-05-05

2016-05-06	2016-05-06
2016-05-07	2016-05-07
2016-05-11	2016-05-11
2016-05-15	2016-05-15
2016-05-20	2016-05-20
2016-05-25	2016-05-25
2016-05-30	2016-05-30
2016-06-04	2016-06-04
2016-06-10	2016-06-10
2016-06-11	2016-06-11
2016-06-20	2016-06-20
2016-07-02	2016-07-02
2016-07-04	2016-07-04
2016-07-05	2016-07-05
2016-07-08	2016-07-08
2016-07-09	2016-07-09
2016-07-10	2016-07-10
2016-07-15	2016-07-15
2016-07-18	2016-07-18
2016-07-27	2016-07-27
2016-08-01	2016-08-01
2016-08-05	2016-08-05
2016-08-07	2016-08-07
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-25	2016-08-25
2016-09-11	2016-09-11
2016-09-23	2016-09-23
2016-09-25	2016-09-25
2016-10-12	2016-10-12
2016-10-15	2016-10-15
2016-10-20	2016-10-20
2016-11-03	2016-11-03
2016-11-04	2016-11-04
2016-11-05	2016-11-05
2016-11-10	2016-11-10
2016-11-13	2016-11-13
2016-11-18	2016-11-18
2016-11-30	2016-11-30

2016-12-01	2016-12-01
2016-12-03	2016-12-03
2016-12-05	2016-12-05
2016-12-07	2016-12-07
2016-12-10	2016-12-10
2016-12-15	2016-12-15
2016-12-17	2016-12-17
2016-12-20	2016-12-20
2016-12-25	2016-12-25
2016-12-30	2016-12-30
2017-01-02	2017-01-02
2017-05-07	2017-05-07
2017-05-08	2017-05-08
2017-05-10	2017-05-10
2017-05-17	2017-05-17
2017-05-20	2017-05-20
2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-28	2017-05-28
2017-06-05	2017-06-05
2017-06-06	2017-06-06
2017-06-10	2017-06-10
2017-06-15	2017-06-15
2017-06-19	2017-06-19
2017-06-20	2017-06-20
2017-07-01	2017-07-01
2017-07-10	2017-07-10
2017-07-15	2017-07-15
2017-07-16	2017-07-16
2017-07-20	2017-07-20
2017-07-25	2017-07-25
2017-07-26	2017-07-26
2017-08-10	2017-08-10
2017-08-12	2017-08-12
2017-08-15	2017-08-15
2017-08-20	2017-08-20
2017-10-12	2017-10-12
2017-11-02	2017-11-02
2017-11-05	2017-11-05

2017-11-07	2017-11-07
2017-11-09	2017-11-09
2017-11-11	2017-11-11
2017-11-15	2017-11-15
2017-11-17	2017-11-17
2017-11-20	2017-11-20
2017-11-21	2017-11-21
2017-11-28	2017-11-28
2017-12-05	2017-12-05
2017-12-10	2017-12-10
2017-12-12	2017-12-12
2017-12-15	2017-12-15
2017-12-18	2017-12-18
2017-12-20	2017-12-20
2017-12-22	2017-12-22
2017-12-25	2017-12-25
2017-12-26	2017-12-26
2017-12-27	2017-12-27
2018-01-03	2018-01-03
2018-01-05	2018-01-05
2018-11-05	2018-11-05
2018-11-07	2018-11-07
2018-11-11	2018-11-11
2018-11-15	2018-11-15
2018-11-20	2018-11-20
2018-11-26	2018-11-26
2018-11-27	2018-11-27
2018-11-28	2018-11-28

PLANTING_DATE: Date of sowing or planting

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2013-01-04	2013-01-04
2013-11-15	2013-11-15
2013-11-18	2013-11-18
2013-11-25	2013-11-25
2013-11-27	2013-11-27
2013-12-02	2013-12-02
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-16	2013-12-16
2013-12-17	2013-12-17
2013-12-18	2013-12-18
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-23	2013-12-23
2013-12-28	2013-12-28
2013-12-30	2013-12-30
2014-01-03	2014-01-03
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-14	2014-01-14
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-30	2014-01-30
2014-02-05	2014-02-05
2014-02-12	2014-02-12
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-21	2014-03-21
2014-06-08	2014-06-08
2014-06-12	2014-06-12
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-25	2014-06-25

2014-06-27	2014-06-27
2014-06-28	2014-06-28
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-11	2014-07-11
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-21	2014-07-21
2014-07-24	2014-07-24
2014-07-25	2014-07-25
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-02	2014-08-02
2014-08-04	2014-08-04
2014-08-07	2014-08-07
2014-08-10	2014-08-10
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-19	2014-08-19
2014-08-22	2014-08-22
2014-08-25	2014-08-25
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-10-02	2014-10-02
2014-10-05	2014-10-05
2014-11-02	2014-11-02
2014-11-16	2014-11-16
2014-11-20	2014-11-20
2014-11-23	2014-11-23
2014-12-01	2014-12-01
2014-12-04	2014-12-04
2014-12-05	2014-12-05
2014-12-07	2014-12-07

2014-12-08	2014-12-08
2014-12-10	2014-12-10
2014-12-12	2014-12-12
2014-12-15	2014-12-15
2014-12-18	2014-12-18
2014-12-20	2014-12-20
2014-12-21	2014-12-21
2014-12-24	2014-12-24
2014-12-25	2014-12-25
2014-12-30	2014-12-30
2014-12-31	2014-12-31
2015-01-08	2015-01-08
2015-01-09	2015-01-09
2015-01-12	2015-01-12
2015-01-15	2015-01-15
2015-01-25	2015-01-25
2015-01-26	2015-01-26
2015-01-27	2015-01-27
2015-02-02	2015-02-02
2015-02-05	2015-02-05
2015-02-10	2015-02-10
2015-03-05	2015-03-05
2015-05-03	2015-05-03
2015-05-08	2015-05-08
2015-05-18	2015-05-18
2015-06-06	2015-06-06
2015-06-07	2015-06-07
2015-06-25	2015-06-25
2015-06-30	2015-06-30
2015-07-01	2015-07-01
2015-07-02	2015-07-02
2015-07-06	2015-07-06
2015-07-08	2015-07-08
2015-07-10	2015-07-10
2015-07-13	2015-07-13
2015-07-15	2015-07-15
2015-07-16	2015-07-16
2015-07-20	2015-07-20
2015-07-22	2015-07-22

2015-07-23	2015-07-23
2015-07-30	2015-07-30
2015-08-02	2015-08-02
2015-08-03	2015-08-03
2015-08-04	2015-08-04
2015-08-05	2015-08-05
2015-08-07	2015-08-07
2015-08-08	2015-08-08
2015-08-09	2015-08-09
2015-08-10	2015-08-10
2015-08-13	2015-08-13
2015-08-19	2015-08-19
2015-08-21	2015-08-21
2015-09-01	2015-09-01
2015-09-02	2015-09-02
2015-09-06	2015-09-06
2015-09-07	2015-09-07
2015-09-12	2015-09-12
2015-09-15	2015-09-15
2015-09-16	2015-09-16
2015-09-27	2015-09-27
2015-10-08	2015-10-08
2015-11-10	2015-11-10
2015-12-01	2015-12-01
2015-12-02	2015-12-02
2015-12-10	2015-12-10
2015-12-15	2015-12-15
2015-12-16	2015-12-16
2015-12-18	2015-12-18
2015-12-20	2015-12-20
2015-12-24	2015-12-24
2015-12-25	2015-12-25
2015-12-27	2015-12-27
2015-12-28	2015-12-28
2015-12-30	2015-12-30
2016-01-02	2016-01-02
2016-01-04	2016-01-04
2016-01-05	2016-01-05
2016-01-07	2016-01-07

2016-01-10	2016-01-10
2016-01-12	2016-01-12
2016-01-13	2016-01-13
2016-01-15	2016-01-15
2016-01-21	2016-01-21
2016-01-23	2016-01-23
2016-01-25	2016-01-25
2016-01-27	2016-01-27
2016-01-28	2016-01-28
2016-02-15	2016-02-15
2016-05-20	2016-05-20
2016-06-05	2016-06-05
2016-06-06	2016-06-06
2016-06-15	2016-06-15
2016-06-18	2016-06-18
2016-06-19	2016-06-19
2016-06-23	2016-06-23
2016-06-24	2016-06-24
2016-06-25	2016-06-25
2016-06-30	2016-06-30
2016-07-05	2016-07-05
2016-07-19	2016-07-19
2016-07-24	2016-07-24
2016-07-27	2016-07-27
2016-07-29	2016-07-29
2016-07-30	2016-07-30
2016-08-05	2016-08-05
2016-08-07	2016-08-07
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-16	2016-08-16
2016-08-25	2016-08-25
2016-08-26	2016-08-26
2016-08-27	2016-08-27
2016-08-28	2016-08-28
2016-08-30	2016-08-30
2016-08-31	2016-08-31
2016-09-10	2016-09-10
2016-09-23	2016-09-23

2016-10-12	2016-10-12
2016-11-06	2016-11-06
2016-11-09	2016-11-09
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-17	2016-11-17
2016-11-18	2016-11-18
2016-11-21	2016-11-21
2016-12-01	2016-12-01
2016-12-08	2016-12-08
2016-12-09	2016-12-09
2016-12-10	2016-12-10
2016-12-13	2016-12-13
2016-12-16	2016-12-16
2016-12-17	2016-12-17
2016-12-19	2016-12-19
2016-12-20	2016-12-20
2016-12-21	2016-12-21
2016-12-22	2016-12-22
2016-12-25	2016-12-25
2016-12-26	2016-12-26
2016-12-28	2016-12-28
2016-12-31	2016-12-31
2017-01-02	2017-01-02
2017-01-03	2017-01-03
2017-01-07	2017-01-07
2017-01-08	2017-01-08
2017-01-10	2017-01-10
2017-01-11	2017-01-11
2017-01-15	2017-01-15
2017-01-16	2017-01-16
2017-01-19	2017-01-19
2017-01-21	2017-01-21
2017-01-24	2017-01-24
2017-01-25	2017-01-25
2017-06-01	2017-06-01
2017-06-02	2017-06-02
2017-06-05	2017-06-05
2017-06-07	2017-06-07

2017-06-12	2017-06-12
2017-06-17	2017-06-17
2017-06-20	2017-06-20
2017-06-21	2017-06-21
2017-06-25	2017-06-25
2017-07-03	2017-07-03
2017-07-05	2017-07-05
2017-07-10	2017-07-10
2017-07-15	2017-07-15
2017-07-19	2017-07-19
2017-07-30	2017-07-30
2017-08-10	2017-08-10
2017-08-12	2017-08-12
2017-08-13	2017-08-13
2017-08-16	2017-08-16
2017-08-17	2017-08-17
2017-08-18	2017-08-18
2017-08-25	2017-08-25
2017-09-01	2017-09-01
2017-09-02	2017-09-02
2017-09-03	2017-09-03
2017-09-08	2017-09-08
2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-12	2017-09-12
2017-09-15	2017-09-15
2017-09-16	2017-09-16
2017-12-03	2017-12-03
2017-12-05	2017-12-05
2017-12-16	2017-12-16
2017-12-18	2017-12-18
2017-12-20	2017-12-20
2017-12-21	2017-12-21
2017-12-22	2017-12-22
2017-12-23	2017-12-23
2017-12-30	2017-12-30
2018-01-03	2018-01-03
2018-01-06	2018-01-06
2018-01-10	2018-01-10

2018-01-12	2018-01-12
2018-01-15	2018-01-15
2018-01-16	2018-01-16
2018-01-17	2018-01-17
2018-01-18	2018-01-18
2018-01-20	2018-01-20
2018-01-22	2018-01-22
2018-01-25	2018-01-25
2018-01-26	2018-01-26
2018-02-12	2018-02-12
2018-11-15	2018-11-15
2018-11-23	2018-11-23
2018-11-27	2018-11-27
2018-12-02	2018-12-02
2018-12-07	2018-12-07
2018-12-08	2018-12-08
2018-12-10	2018-12-10
2018-12-13	2018-12-13
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-18	2018-12-18
2018-12-19	2018-12-19
2018-12-20	2018-12-20
2018-12-29	2018-12-29
2019-12-03	2019-12-03

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

CATEGORIES

Value	Category
2014-01-09	2014-01-09
2014-02-28	2014-02-28

2014-03-01	2014-03-01
2014-03-02	2014-03-02
2014-03-05	2014-03-05
2014-03-08	2014-03-08
2014-03-09	2014-03-09
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-13	2014-03-13
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-03-21	2014-03-21
2014-03-22	2014-03-22
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-03	2014-04-03
2014-04-06	2014-04-06
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-12	2014-04-12
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-30	2014-06-30
2014-09-18	2014-09-18
2014-09-29	2014-09-29
2014-10-02	2014-10-02
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-07	2014-10-07

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

2015-03-18	2015-03-18
2015-03-19	2015-03-19
2015-03-20	2015-03-20
2015-03-25	2015-03-25
2015-03-26	2015-03-26
2015-03-30	2015-03-30
2015-04-01	2015-04-01
2015-04-04	2015-04-04
2015-04-05	2015-04-05
2015-04-08	2015-04-08
2015-04-10	2015-04-10
2015-04-15	2015-04-15
2015-04-23	2015-04-23
2015-05-01	2015-05-01
2015-05-02	2015-05-02
2015-05-05	2015-05-05
2015-05-06	2015-05-06
2015-05-08	2015-05-08
2015-06-25	2015-06-25
2015-09-30	2015-09-30
2015-10-04	2015-10-04
2015-10-07	2015-10-07
2015-10-08	2015-10-08
2015-10-20	2015-10-20
2015-10-21	2015-10-21
2015-10-24	2015-10-24
2015-10-25	2015-10-25
2015-10-26	2015-10-26
2015-10-27	2015-10-27
2015-10-28	2015-10-28
2015-10-30	2015-10-30
2015-10-31	2015-10-31
2015-11-02	2015-11-02
2015-11-03	2015-11-03
2015-11-05	2015-11-05
2015-11-06	2015-11-06
2015-11-08	2015-11-08
2015-11-09	2015-11-09
2015-11-10	2015-11-10

2015-11-11	2015-11-11
2015-11-12	2015-11-12
2015-11-13	2015-11-13
2015-11-14	2015-11-14
2015-11-19	2015-11-19
2015-11-20	2015-11-20
2015-11-25	2015-11-25
2015-11-27	2015-11-27
2015-11-29	2015-11-29
2015-12-08	2015-12-08
2015-12-09	2015-12-09
2015-12-13	2015-12-13
2015-12-26	2015-12-26
2016-01-07	2016-01-07
2016-02-11	2016-02-11
2016-03-05	2016-03-05
2016-03-10	2016-03-10
2016-03-13	2016-03-13
2016-03-15	2016-03-15
2016-03-19	2016-03-19
2016-03-20	2016-03-20
2016-03-23	2016-03-23
2016-03-24	2016-03-24
2016-03-25	2016-03-25
2016-03-27	2016-03-27
2016-03-28	2016-03-28
2016-03-29	2016-03-29
2016-03-30	2016-03-30
2016-04-05	2016-04-05
2016-04-10	2016-04-10
2016-04-15	2016-04-15
2016-04-20	2016-04-20
2016-04-23	2016-04-23
2016-04-26	2016-04-26
2016-04-30	2016-04-30
2016-05-06	2016-05-06
2016-08-25	2016-08-25
2016-09-06	2016-09-06
2016-09-23	2016-09-23

2016-09-25	2016-09-25
2016-09-26	2016-09-26
2016-09-28	2016-09-28
2016-09-29	2016-09-29
2016-09-30	2016-09-30
2016-10-10	2016-10-10
2016-10-15	2016-10-15
2016-10-23	2016-10-23
2016-10-28	2016-10-28
2016-10-29	2016-10-29
2016-10-30	2016-10-30
2016-11-03	2016-11-03
2016-11-05	2016-11-05
2016-11-07	2016-11-07
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-18	2016-11-18
2016-11-20	2016-11-20
2016-11-25	2016-11-25
2016-11-28	2016-11-28
2016-11-30	2016-11-30
2016-12-02	2016-12-02
2016-12-03	2016-12-03
2016-12-11	2016-12-11
2016-12-20	2016-12-20
2017-02-15	2017-02-15
2017-03-01	2017-03-01
2017-03-02	2017-03-02
2017-03-07	2017-03-07
2017-03-09	2017-03-09
2017-03-10	2017-03-10
2017-03-11	2017-03-11
2017-03-15	2017-03-15
2017-03-16	2017-03-16
2017-03-23	2017-03-23
2017-03-25	2017-03-25
2017-03-29	2017-03-29
2017-03-30	2017-03-30
2017-04-02	2017-04-02

2017-04-07	2017-04-07
2017-04-08	2017-04-08
2017-04-10	2017-04-10
2017-04-12	2017-04-12
2017-04-14	2017-04-14
2017-04-15	2017-04-15
2017-04-17	2017-04-17
2017-04-20	2017-04-20
2017-04-25	2017-04-25
2017-04-28	2017-04-28
2017-05-10	2017-05-10
2017-09-06	2017-09-06
2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-15	2017-09-15
2017-09-20	2017-09-20
2017-09-26	2017-09-26
2017-09-27	2017-09-27
2017-10-01	2017-10-01
2017-10-05	2017-10-05
2017-10-09	2017-10-09
2017-10-10	2017-10-10
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-27	2017-10-27
2017-10-30	2017-10-30
2017-11-10	2017-11-10
2017-11-13	2017-11-13
2017-11-15	2017-11-15
2017-11-16	2017-11-16
2017-11-20	2017-11-20
2017-11-22	2017-11-22
2017-11-29	2017-11-29
2017-12-03	2017-12-03
2017-12-04	2017-12-04
2017-12-10	2017-12-10
2017-12-13	2017-12-13
2017-12-15	2017-12-15
2017-12-18	2017-12-18

2017-12-22	2017-12-22
2017-12-24	2017-12-24
2018-03-02	2018-03-02
2018-03-04	2018-03-04
2018-03-05	2018-03-05
2018-03-08	2018-03-08
2018-03-10	2018-03-10
2018-03-12	2018-03-12
2018-03-15	2018-03-15
2018-03-19	2018-03-19
2018-03-20	2018-03-20
2018-03-21	2018-03-21
2018-03-25	2018-03-25
2018-03-26	2018-03-26
2018-03-28	2018-03-28
2018-04-04	2018-04-04
2018-04-06	2018-04-06
2018-04-14	2018-04-14
2018-04-15	2018-04-15
2018-04-18	2018-04-18
2018-04-20	2018-04-20
2018-04-21	2018-04-21
2018-04-23	2018-04-23
2018-04-24	2018-04-24
2018-04-25	2018-04-25
2018-04-28	2018-04-28
2018-04-29	2018-04-29
2018-05-04	2018-05-04
2018-05-06	2018-05-06
2018-05-10	2018-05-10
2019-03-04	2019-03-04
2019-03-05	2019-03-05
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-19	2019-03-19

2019-03-20	2019-03-20
2019-03-21	2019-03-21
2019-03-28	2019-03-28
2019-03-29	2019-03-29
2019-04-10	2019-04-10

HARVEST_END: Date when harvest ended

Data file: Farm_level_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2014-01-19	2014-01-19
2014-02-28	2014-02-28
2014-03-03	2014-03-03
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-15	2014-03-15
2014-03-17	2014-03-17
2014-03-20	2014-03-20
2014-03-23	2014-03-23
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-01	2014-04-01
2014-04-02	2014-04-02
2014-04-04	2014-04-04
2014-04-07	2014-04-07
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-13	2014-04-13

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

2014-11-29	2014-11-29
2014-12-01	2014-12-01
2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-31	2014-12-31
2015-02-14	2015-02-14
2015-02-16	2015-02-16
2015-02-23	2015-02-23
2015-03-01	2015-03-01
2015-03-02	2015-03-02
2015-03-03	2015-03-03
2015-03-05	2015-03-05
2015-03-06	2015-03-06
2015-03-10	2015-03-10
2015-03-12	2015-03-12
2015-03-13	2015-03-13
2015-03-14	2015-03-14
2015-03-15	2015-03-15
2015-03-16	2015-03-16
2015-03-17	2015-03-17
2015-03-18	2015-03-18
2015-03-20	2015-03-20
2015-03-21	2015-03-21
2015-03-23	2015-03-23
2015-03-26	2015-03-26
2015-03-27	2015-03-27
2015-04-01	2015-04-01
2015-04-03	2015-04-03
2015-04-04	2015-04-04
2015-04-05	2015-04-05
2015-04-08	2015-04-08
2015-04-10	2015-04-10
2015-04-15	2015-04-15
2015-04-24	2015-04-24
2015-05-01	2015-05-01
2015-05-05	2015-05-05
2015-05-06	2015-05-06
2015-05-08	2015-05-08
2015-06-25	2015-06-25

2015-09-30	2015-09-30
2015-10-05	2015-10-05
2015-10-08	2015-10-08
2015-10-10	2015-10-10
2015-10-20	2015-10-20
2015-10-21	2015-10-21
2015-10-23	2015-10-23
2015-10-26	2015-10-26
2015-10-28	2015-10-28
2015-10-29	2015-10-29
2015-10-30	2015-10-30
2015-11-02	2015-11-02
2015-11-03	2015-11-03
2015-11-05	2015-11-05
2015-11-06	2015-11-06
2015-11-08	2015-11-08
2015-11-09	2015-11-09
2015-11-10	2015-11-10
2015-11-12	2015-11-12
2015-11-13	2015-11-13
2015-11-15	2015-11-15
2015-11-19	2015-11-19
2015-11-20	2015-11-20
2015-11-25	2015-11-25
2015-11-26	2015-11-26
2015-11-28	2015-11-28
2015-11-29	2015-11-29
2015-12-08	2015-12-08
2015-12-12	2015-12-12
2015-12-13	2015-12-13
2015-12-26	2015-12-26
2016-01-08	2016-01-08
2016-02-12	2016-02-12
2016-03-05	2016-03-05
2016-03-06	2016-03-06
2016-03-11	2016-03-11
2016-03-13	2016-03-13
2016-03-16	2016-03-16
2016-03-19	2016-03-19

2016-03-21	2016-03-21
2016-03-23	2016-03-23
2016-03-24	2016-03-24
2016-03-25	2016-03-25
2016-03-27	2016-03-27
2016-03-28	2016-03-28
2016-03-29	2016-03-29
2016-03-30	2016-03-30
2016-04-05	2016-04-05
2016-04-10	2016-04-10
2016-04-16	2016-04-16
2016-04-21	2016-04-21
2016-04-24	2016-04-24
2016-04-26	2016-04-26
2016-04-28	2016-04-28
2016-04-30	2016-04-30
2016-05-06	2016-05-06
2016-09-06	2016-09-06
2016-09-23	2016-09-23
2016-09-25	2016-09-25
2016-09-26	2016-09-26
2016-09-28	2016-09-28
2016-09-29	2016-09-29
2016-09-30	2016-09-30
2016-10-10	2016-10-10
2016-10-15	2016-10-15
2016-10-25	2016-10-25
2016-10-29	2016-10-29
2016-10-30	2016-10-30
2016-11-03	2016-11-03
2016-11-05	2016-11-05
2016-11-07	2016-11-07
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-18	2016-11-18
2016-11-20	2016-11-20
2016-11-25	2016-11-25
2016-11-29	2016-11-29
2016-12-03	2016-12-03

2016-12-09	2016-12-09
2016-12-22	2016-12-22
2016-12-23	2016-12-23
2017-02-15	2017-02-15
2017-03-02	2017-03-02
2017-03-07	2017-03-07
2017-03-09	2017-03-09
2017-03-11	2017-03-11
2017-03-15	2017-03-15
2017-03-16	2017-03-16
2017-03-18	2017-03-18
2017-03-23	2017-03-23
2017-03-25	2017-03-25
2017-03-29	2017-03-29
2017-03-30	2017-03-30
2017-03-31	2017-03-31
2017-04-02	2017-04-02
2017-04-07	2017-04-07
2017-04-08	2017-04-08
2017-04-10	2017-04-10
2017-04-12	2017-04-12
2017-04-15	2017-04-15
2017-04-19	2017-04-19
2017-04-20	2017-04-20
2017-04-25	2017-04-25
2017-04-29	2017-04-29
2017-04-30	2017-04-30
2017-05-12	2017-05-12
2017-05-20	2017-05-20
2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-15	2017-09-15
2017-09-20	2017-09-20
2017-09-26	2017-09-26
2017-09-27	2017-09-27
2017-10-02	2017-10-02
2017-10-05	2017-10-05
2017-10-07	2017-10-07
2017-10-09	2017-10-09

2017-10-11	2017-10-11
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-28	2017-10-28
2017-10-30	2017-10-30
2017-11-01	2017-11-01
2017-11-10	2017-11-10
2017-11-13	2017-11-13
2017-11-15	2017-11-15
2017-11-16	2017-11-16
2017-11-20	2017-11-20
2017-11-22	2017-11-22
2017-11-29	2017-11-29
2017-12-04	2017-12-04
2017-12-10	2017-12-10
2017-12-15	2017-12-15
2017-12-17	2017-12-17
2017-12-18	2017-12-18
2017-12-23	2017-12-23
2017-12-24	2017-12-24
2018-03-02	2018-03-02
2018-03-05	2018-03-05
2018-03-08	2018-03-08
2018-03-10	2018-03-10
2018-03-11	2018-03-11
2018-03-12	2018-03-12
2018-03-15	2018-03-15
2018-03-16	2018-03-16
2018-03-19	2018-03-19
2018-03-20	2018-03-20
2018-03-21	2018-03-21
2018-03-25	2018-03-25
2018-03-26	2018-03-26
2018-03-27	2018-03-27
2018-03-29	2018-03-29
2018-03-30	2018-03-30
2018-04-04	2018-04-04
2018-04-10	2018-04-10
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
2018-04-21	2018-04-21
2018-04-23	2018-04-23
2018-04-24	2018-04-24
2018-04-25	2018-04-25
2018-04-28	2018-04-28
2018-04-29	2018-04-29
2018-05-04	2018-05-04
2018-05-06	2018-05-06
2018-05-10	2018-05-10
2019-03-04	2019-03-04
2019-03-05	2019-03-05
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-19	2019-03-19
2019-03-20	2019-03-20
2019-03-21	2019-03-21
2019-03-28	2019-03-28
2019-03-29	2019-03-29
2019-04-10	2019-04-10

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
asia south east	asia south 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
Philippines	Philippines

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
philippinesrice1dry	philippinesrice1dry
philippinesrice1wet	philippinesrice1wet
philippinesrice2dry	philippinesrice2dry
philippinesrice2wet	philippinesrice2wet
philippinesrice3dry	philippinesrice3dry

philippinesrice3wet

philippinesrice3wet

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
33105701	33105701
33106301	33106301
33106302	33106302
33106401	33106401
33106402	33106402
33106501	33106501
33106502	33106502
33107101	33107101
33107102	33107102
33107201	33107201
33107202	33107202
33107301	33107301
33107302	33107302
33107501	33107501
33107502	33107502
33107601	33107601
33107602	33107602
33107701	33107701
33107702	33107702
33200101	33200101
33200102	33200102
33200201	33200201
33200202	33200202
33200301	33200301
33200302	33200302
33200401	33200401

33200402	33200402
33200501	33200501
33200502	33200502
33200601	33200601
33200602	33200602
33200701	33200701
33200702	33200702
33201001	33201001
33201002	33201002
33201201	33201201
33201202	33201202
33201301	33201301
33201302	33201302
33201501	33201501
33201502	33201502
33201701	33201701
33201702	33201702
33201801	33201801
33201802	33201802
33201901	33201901
33201902	33201902
33202001	33202001
33202002	33202002
33202101	33202101
33202102	33202102
33202201	33202201
33202202	33202202
33202301	33202301
33202302	33202302
33202401	33202401
33202402	33202402
33202601	33202601
33202602	33202602
33202701	33202701
33202702	33202702
33202801	33202801
33202802	33202802
33202901	33202901
33202902	33202902

33203001	33203001
33203002	33203002
33203201	33203201
33203202	33203202
33203401	33203401
33203402	33203402
33203501	33203501
33203502	33203502
33203601	33203601
33203602	33203602
33203701	33203701
33203702	33203702
33204001	33204001
33204002	33204002
33204101	33204101
33204102	33204102
33204201	33204201
33204202	33204202
33204301	33204301
33204302	33204302
33204401	33204401
33204402	33204402
33204501	33204501
33204502	33204502
33204601	33204601
33204602	33204602
33204701	33204701
33204702	33204702
33204901	33204901
33204902	33204902
33205101	33205101
33205102	33205102
33205201	33205201
33205202	33205202
33205601	33205601
33205602	33205602
33205701	33205701
33205702	33205702
33205801	33205801

33205802	33205802
33206001	33206001
33206002	33206002
33206201	33206201
33206202	33206202
33206601	33206601
33206602	33206602
33206701	33206701
33206702	33206702
33206801	33206801
33206802	33206802
33206901	33206901
33206902	33206902
33207001	33207001
33207002	33207002
33207401	33207401
33207402	33207402
33207801	33207801
33207802	33207802
33207901	33207901

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: Farmland type

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 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	very useful
2	rather useful

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes

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
rice	rice

Q56A2_3: Q56A2. Growing area changed from previous year- Sold or rented that area**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	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: 0.6 - 20 Format: Numeric

Q19: Q19. Surname**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22: Q22. E-mail address

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q27: Q27. Year of birth

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1928 - 1983 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: 2 - 35 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 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	don't know/ no answer
2	from no tillage to reduced 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: 2 - 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

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: 2 - 50 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
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

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: 10 - 10 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: 10 - 15 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 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	from grassland to arable land

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 - 1 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_2: Q66. Which crops do you intercrop? Banana**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_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_14: Q66. Which crops do you intercrop? Rice**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

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

Q66_19: Q66. Which crops do you intercrop? Tomato

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q66_39: Q66. Which crops do you intercrop? Coconut (palm tree)

Data file: Global_farm_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_43: Q66. Which crops do you intercrop? Eggplant

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

1	not mentioned
2	mentioned

Q66_56: Q66. Which crops do you intercrop? Lady finger (Okra)

Data file: Global_farm_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_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_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_14: Q61. What crops are you cultivating in rotation? Rice

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

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 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	sandy clay soil
2	silty clay soil
3	clay soil
4	clay loam soil
5	loamy sand soil
6	sandy loam soil
7	silty clay loam soil
8	silt loam soil

9	sandy clay loam soil
10	loam soil
11	sand soil
12	silt soil

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	moist
2	dry

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	good drainage
2	poor drainage

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q55E2_1: Q55E2. Who organized this training? Syngenta representative

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_4: Q55E2. Who organized this training? Cooperative

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_5: Q55E2. Who organized this training? Agronomist/advisor

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q55E2_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_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_99: Q5502. Can you describe how the Syngenta representative contacted you? Don't know / no answer

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	rather useful
2	very useful
3	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, heliose, sentinel, biofilter)

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned
2	Not mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned

Q54_96: Q54. Where do you deposit the rest water after spraying? Other specify 1:**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Mentioned

Q54_OTH1: Q54. Other 1:: Q54. Where do you deposit the rest water after spraying?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
IN THE SPRAYER	IN THE SPRAYER

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

Q55A_2: Q55a. Where do you clean your sprain equipment?On field**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_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_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

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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
2013-10-25	2013-10-25
2013-11-09	2013-11-09
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2013-11-19	2013-11-19
2013-11-25	2013-11-25
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-04	2013-12-04
2013-12-05	2013-12-05
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-15	2013-12-15
2013-12-18	2013-12-18
2013-12-20	2013-12-20

2013-12-21	2013-12-21
2013-12-27	2013-12-27
2013-12-28	2013-12-28
2014-01-01	2014-01-01
2014-01-03	2014-01-03
2014-01-05	2014-01-05
2014-01-11	2014-01-11
2014-01-15	2014-01-15
2014-03-01	2014-03-01
2014-03-05	2014-03-05
2014-06-01	2014-06-01
2014-06-02	2014-06-02
2014-06-03	2014-06-03
2014-06-05	2014-06-05
2014-06-08	2014-06-08
2014-06-09	2014-06-09
2014-06-10	2014-06-10
2014-06-11	2014-06-11
2014-06-12	2014-06-12
2014-06-13	2014-06-13
2014-06-14	2014-06-14
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-18	2014-06-18
2014-06-19	2014-06-19
2014-06-20	2014-06-20
2014-06-25	2014-06-25
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-05	2014-07-05
2014-07-10	2014-07-10
2014-07-14	2014-07-14
2014-07-16	2014-07-16
2014-07-20	2014-07-20
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-03	2014-08-03
2014-08-08	2014-08-08

2014-08-10	2014-08-10
2014-08-15	2014-08-15
2014-08-17	2014-08-17
2014-09-15	2014-09-15
2015-10-15	2015-10-15
2015-11-01	2015-11-01
2015-11-05	2015-11-05
2015-11-10	2015-11-10
2015-11-15	2015-11-15
2015-11-20	2015-11-20
2015-11-22	2015-11-22
2015-11-25	2015-11-25
2015-11-29	2015-11-29
2015-12-01	2015-12-01
2015-12-04	2015-12-04
2015-12-05	2015-12-05
2015-12-06	2015-12-06
2015-12-08	2015-12-08
2015-12-10	2015-12-10
2015-12-15	2015-12-15
2015-12-16	2015-12-16
2015-12-20	2015-12-20
2015-12-26	2015-12-26
2015-12-30	2015-12-30
2016-01-04	2016-01-04
2016-01-10	2016-01-10
2016-01-15	2016-01-15
2016-04-11	2016-04-11
2016-05-05	2016-05-05
2016-05-06	2016-05-06
2016-05-07	2016-05-07
2016-05-11	2016-05-11
2016-05-15	2016-05-15
2016-05-20	2016-05-20
2016-05-25	2016-05-25
2016-05-30	2016-05-30
2016-06-04	2016-06-04
2016-06-10	2016-06-10
2016-06-11	2016-06-11

2016-06-20	2016-06-20
2016-07-02	2016-07-02
2016-07-04	2016-07-04
2016-07-05	2016-07-05
2016-07-08	2016-07-08
2016-07-09	2016-07-09
2016-07-10	2016-07-10
2016-07-15	2016-07-15
2016-07-18	2016-07-18
2016-07-27	2016-07-27
2016-08-01	2016-08-01
2016-08-05	2016-08-05
2016-08-07	2016-08-07
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-25	2016-08-25
2016-09-11	2016-09-11
2016-09-23	2016-09-23
2016-09-25	2016-09-25
2016-10-12	2016-10-12
2016-10-15	2016-10-15
2016-10-20	2016-10-20
2016-11-03	2016-11-03
2016-11-04	2016-11-04
2016-11-05	2016-11-05
2016-11-10	2016-11-10
2016-11-13	2016-11-13
2016-11-18	2016-11-18
2016-11-30	2016-11-30
2016-12-01	2016-12-01
2016-12-03	2016-12-03
2016-12-05	2016-12-05
2016-12-07	2016-12-07
2016-12-10	2016-12-10
2016-12-15	2016-12-15
2016-12-17	2016-12-17
2016-12-20	2016-12-20
2016-12-25	2016-12-25
2016-12-30	2016-12-30

2017-01-02	2017-01-02
2017-05-07	2017-05-07
2017-05-08	2017-05-08
2017-05-10	2017-05-10
2017-05-17	2017-05-17
2017-05-20	2017-05-20
2017-05-25	2017-05-25
2017-05-26	2017-05-26
2017-05-28	2017-05-28
2017-06-05	2017-06-05
2017-06-06	2017-06-06
2017-06-10	2017-06-10
2017-06-15	2017-06-15
2017-06-19	2017-06-19
2017-06-20	2017-06-20
2017-07-01	2017-07-01
2017-07-10	2017-07-10
2017-07-15	2017-07-15
2017-07-16	2017-07-16
2017-07-20	2017-07-20
2017-07-25	2017-07-25
2017-07-26	2017-07-26
2017-08-10	2017-08-10
2017-08-12	2017-08-12
2017-08-15	2017-08-15
2017-08-20	2017-08-20
2017-10-12	2017-10-12
2017-11-02	2017-11-02
2017-11-05	2017-11-05
2017-11-07	2017-11-07
2017-11-09	2017-11-09
2017-11-11	2017-11-11
2017-11-15	2017-11-15
2017-11-17	2017-11-17
2017-11-20	2017-11-20
2017-11-21	2017-11-21
2017-11-28	2017-11-28
2017-12-05	2017-12-05
2017-12-10	2017-12-10

2017-12-12	2017-12-12
2017-12-15	2017-12-15
2017-12-18	2017-12-18
2017-12-20	2017-12-20
2017-12-22	2017-12-22
2017-12-25	2017-12-25
2017-12-26	2017-12-26
2017-12-27	2017-12-27
2018-01-03	2018-01-03
2018-01-05	2018-01-05
2018-11-05	2018-11-05
2018-11-07	2018-11-07
2018-11-11	2018-11-11
2018-11-15	2018-11-15
2018-11-20	2018-11-20
2018-11-26	2018-11-26
2018-11-27	2018-11-27
2018-11-28	2018-11-28

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: 5 - 120 Format: Numeric

Q7014A: Q7014.A. Do you cultivate rice in a drought prone environment?

Data file: Global_farm_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

Q74: Q74. When was the crop sown / planted for growing area A for ?**Data file: Global_farm_data****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2013-11-15	2013-11-15
2013-11-18	2013-11-18
2013-11-25	2013-11-25
2013-11-27	2013-11-27
2013-12-02	2013-12-02
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-16	2013-12-16
2013-12-17	2013-12-17
2013-12-18	2013-12-18
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-23	2013-12-23
2013-12-28	2013-12-28
2013-12-30	2013-12-30
2014-01-03	2014-01-03
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-14	2014-01-14
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-30	2014-01-30

2014-02-05	2014-02-05
2014-02-12	2014-02-12
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-21	2014-03-21
2014-06-08	2014-06-08
2014-06-12	2014-06-12
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-25	2014-06-25
2014-06-27	2014-06-27
2014-06-28	2014-06-28
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-11	2014-07-11
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-21	2014-07-21
2014-07-24	2014-07-24
2014-07-25	2014-07-25
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-02	2014-08-02
2014-08-04	2014-08-04
2014-08-07	2014-08-07
2014-08-10	2014-08-10
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-19	2014-08-19
2014-08-22	2014-08-22
2014-08-25	2014-08-25
2014-08-30	2014-08-30
2014-09-01	2014-09-01

2014-10-02	2014-10-02
2014-10-05	2014-10-05
2015-11-10	2015-11-10
2015-12-01	2015-12-01
2015-12-02	2015-12-02
2015-12-10	2015-12-10
2015-12-15	2015-12-15
2015-12-16	2015-12-16
2015-12-18	2015-12-18
2015-12-20	2015-12-20
2015-12-24	2015-12-24
2015-12-25	2015-12-25
2015-12-27	2015-12-27
2015-12-28	2015-12-28
2015-12-30	2015-12-30
2015-12-31	2015-12-31
2016-01-02	2016-01-02
2016-01-04	2016-01-04
2016-01-05	2016-01-05
2016-01-07	2016-01-07
2016-01-10	2016-01-10
2016-01-12	2016-01-12
2016-01-13	2016-01-13
2016-01-15	2016-01-15
2016-01-21	2016-01-21
2016-01-23	2016-01-23
2016-01-25	2016-01-25
2016-01-27	2016-01-27
2016-01-28	2016-01-28
2016-02-15	2016-02-15
2016-05-20	2016-05-20
2016-06-05	2016-06-05
2016-06-06	2016-06-06
2016-06-15	2016-06-15
2016-06-18	2016-06-18
2016-06-19	2016-06-19
2016-06-23	2016-06-23
2016-06-24	2016-06-24
2016-06-25	2016-06-25

2016-06-30	2016-06-30
2016-07-05	2016-07-05
2016-07-19	2016-07-19
2016-07-24	2016-07-24
2016-07-27	2016-07-27
2016-07-29	2016-07-29
2016-07-30	2016-07-30
2016-08-05	2016-08-05
2016-08-07	2016-08-07
2016-08-10	2016-08-10
2016-08-15	2016-08-15
2016-08-16	2016-08-16
2016-08-25	2016-08-25
2016-08-26	2016-08-26
2016-08-27	2016-08-27
2016-08-28	2016-08-28
2016-08-30	2016-08-30
2016-08-31	2016-08-31
2016-09-10	2016-09-10
2016-09-23	2016-09-23
2016-10-12	2016-10-12
2016-11-06	2016-11-06
2016-11-09	2016-11-09
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-17	2016-11-17
2016-11-18	2016-11-18
2016-11-21	2016-11-21
2016-12-01	2016-12-01
2016-12-08	2016-12-08
2016-12-09	2016-12-09
2016-12-13	2016-12-13
2016-12-17	2016-12-17
2016-12-19	2016-12-19
2016-12-20	2016-12-20
2016-12-21	2016-12-21
2016-12-22	2016-12-22
2016-12-25	2016-12-25
2016-12-26	2016-12-26

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

2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-12	2017-09-12
2017-09-15	2017-09-15
2017-09-16	2017-09-16
2017-12-03	2017-12-03
2017-12-05	2017-12-05
2017-12-16	2017-12-16
2017-12-18	2017-12-18
2017-12-20	2017-12-20
2017-12-21	2017-12-21
2017-12-22	2017-12-22
2017-12-23	2017-12-23
2017-12-30	2017-12-30
2018-01-03	2018-01-03
2018-01-06	2018-01-06
2018-01-10	2018-01-10
2018-01-12	2018-01-12
2018-01-15	2018-01-15
2018-01-16	2018-01-16
2018-01-17	2018-01-17
2018-01-18	2018-01-18
2018-01-20	2018-01-20
2018-01-22	2018-01-22
2018-01-25	2018-01-25
2018-01-26	2018-01-26
2018-02-12	2018-02-12
2018-11-15	2018-11-15
2018-11-23	2018-11-23
2018-11-27	2018-11-27
2018-12-02	2018-12-02
2018-12-07	2018-12-07
2018-12-08	2018-12-08
2018-12-10	2018-12-10
2018-12-13	2018-12-13
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-18	2018-12-18
2018-12-19	2018-12-19

2018-12-20	2018-12-20
2018-12-29	2018-12-29
2019-12-03	2019-12-03

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

Q229B1: Q229B1.Total number of applications you perform with chemical fertilizers on growing area for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 6 Format: Numeric

Q229B2: Q229B2.Total number of applications you perform with organic fertilizers on growing area for ?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.02 - 400 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 - 80 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
2014-01-09	2014-01-09
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-02	2014-03-02
2014-03-05	2014-03-05
2014-03-08	2014-03-08
2014-03-09	2014-03-09
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-13	2014-03-13
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-03-21	2014-03-21
2014-03-22	2014-03-22
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31

2014-04-03	2014-04-03
2014-04-06	2014-04-06
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-12	2014-04-12
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-30	2014-06-30
2014-09-18	2014-09-18
2014-09-29	2014-09-29
2014-10-02	2014-10-02
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-12	2014-10-12
2014-10-13	2014-10-13
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-22	2014-10-22
2014-10-23	2014-10-23
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-27	2014-10-27
2014-10-28	2014-10-28
2014-11-05	2014-11-05
2014-11-10	2014-11-10
2014-11-11	2014-11-11
2014-11-12	2014-11-12
2014-11-14	2014-11-14

2014-11-18	2014-11-18
2014-11-19	2014-11-19
2014-11-23	2014-11-23
2014-11-27	2014-11-27
2014-11-28	2014-11-28
2014-11-29	2014-11-29
2014-11-30	2014-11-30
2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-29	2014-12-29
2016-02-11	2016-02-11
2016-03-05	2016-03-05
2016-03-10	2016-03-10
2016-03-13	2016-03-13
2016-03-15	2016-03-15
2016-03-19	2016-03-19
2016-03-20	2016-03-20
2016-03-23	2016-03-23
2016-03-24	2016-03-24
2016-03-25	2016-03-25
2016-03-27	2016-03-27
2016-03-28	2016-03-28
2016-03-29	2016-03-29
2016-03-30	2016-03-30
2016-04-05	2016-04-05
2016-04-10	2016-04-10
2016-04-15	2016-04-15
2016-04-20	2016-04-20
2016-04-23	2016-04-23
2016-04-26	2016-04-26
2016-04-30	2016-04-30
2016-05-06	2016-05-06
2016-08-25	2016-08-25
2016-09-06	2016-09-06
2016-09-23	2016-09-23
2016-09-25	2016-09-25
2016-09-26	2016-09-26
2016-09-28	2016-09-28
2016-09-29	2016-09-29

2016-09-30	2016-09-30
2016-10-10	2016-10-10
2016-10-15	2016-10-15
2016-10-23	2016-10-23
2016-10-28	2016-10-28
2016-10-29	2016-10-29
2016-10-30	2016-10-30
2016-11-03	2016-11-03
2016-11-05	2016-11-05
2016-11-07	2016-11-07
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-18	2016-11-18
2016-11-20	2016-11-20
2016-11-25	2016-11-25
2016-11-28	2016-11-28
2016-11-30	2016-11-30
2016-12-02	2016-12-02
2016-12-03	2016-12-03
2016-12-11	2016-12-11
2016-12-20	2016-12-20
2017-02-15	2017-02-15
2017-03-01	2017-03-01
2017-03-02	2017-03-02
2017-03-07	2017-03-07
2017-03-09	2017-03-09
2017-03-10	2017-03-10
2017-03-11	2017-03-11
2017-03-15	2017-03-15
2017-03-16	2017-03-16
2017-03-23	2017-03-23
2017-03-25	2017-03-25
2017-03-29	2017-03-29
2017-03-30	2017-03-30
2017-04-02	2017-04-02
2017-04-07	2017-04-07
2017-04-08	2017-04-08
2017-04-10	2017-04-10
2017-04-12	2017-04-12

2017-04-14	2017-04-14
2017-04-15	2017-04-15
2017-04-17	2017-04-17
2017-04-20	2017-04-20
2017-04-25	2017-04-25
2017-04-28	2017-04-28
2017-05-10	2017-05-10
2017-09-06	2017-09-06
2017-09-09	2017-09-09
2017-09-10	2017-09-10
2017-09-15	2017-09-15
2017-09-20	2017-09-20
2017-09-26	2017-09-26
2017-09-27	2017-09-27
2017-10-01	2017-10-01
2017-10-05	2017-10-05
2017-10-09	2017-10-09
2017-10-10	2017-10-10
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-27	2017-10-27
2017-10-30	2017-10-30
2017-11-10	2017-11-10
2017-11-13	2017-11-13
2017-11-15	2017-11-15
2017-11-16	2017-11-16
2017-11-20	2017-11-20
2017-11-22	2017-11-22
2017-11-29	2017-11-29
2017-12-03	2017-12-03
2017-12-04	2017-12-04
2017-12-10	2017-12-10
2017-12-13	2017-12-13
2017-12-15	2017-12-15
2017-12-18	2017-12-18
2017-12-22	2017-12-22
2017-12-24	2017-12-24
2018-03-02	2018-03-02
2018-03-04	2018-03-04

2018-03-05	2018-03-05
2018-03-08	2018-03-08
2018-03-10	2018-03-10
2018-03-12	2018-03-12
2018-03-15	2018-03-15
2018-03-19	2018-03-19
2018-03-20	2018-03-20
2018-03-21	2018-03-21
2018-03-25	2018-03-25
2018-03-26	2018-03-26
2018-03-28	2018-03-28
2018-04-04	2018-04-04
2018-04-06	2018-04-06
2018-04-14	2018-04-14
2018-04-15	2018-04-15
2018-04-18	2018-04-18
2018-04-20	2018-04-20
2018-04-21	2018-04-21
2018-04-23	2018-04-23
2018-04-24	2018-04-24
2018-04-25	2018-04-25
2018-04-28	2018-04-28
2018-04-29	2018-04-29
2018-05-04	2018-05-04
2018-05-06	2018-05-06
2018-05-10	2018-05-10
2019-03-04	2019-03-04
2019-03-05	2019-03-05
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-19	2019-03-19
2019-03-20	2019-03-20
2019-03-21	2019-03-21
2019-03-28	2019-03-28
2019-03-29	2019-03-29

2019-04-10

2019-04-10

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
2014-01-19	2014-01-19
2014-02-28	2014-02-28
2014-03-03	2014-03-03
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-15	2014-03-15
2014-03-17	2014-03-17
2014-03-20	2014-03-20
2014-03-23	2014-03-23
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-01	2014-04-01
2014-04-02	2014-04-02
2014-04-04	2014-04-04
2014-04-07	2014-04-07
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-20	2014-04-20
2014-04-21	2014-04-21

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

2014-12-31	2014-12-31
2016-02-12	2016-02-12
2016-03-05	2016-03-05
2016-03-06	2016-03-06
2016-03-11	2016-03-11
2016-03-13	2016-03-13
2016-03-16	2016-03-16
2016-03-19	2016-03-19
2016-03-21	2016-03-21
2016-03-23	2016-03-23
2016-03-24	2016-03-24
2016-03-25	2016-03-25
2016-03-27	2016-03-27
2016-03-28	2016-03-28
2016-03-29	2016-03-29
2016-03-30	2016-03-30
2016-04-05	2016-04-05
2016-04-10	2016-04-10
2016-04-16	2016-04-16
2016-04-21	2016-04-21
2016-04-24	2016-04-24
2016-04-26	2016-04-26
2016-04-28	2016-04-28
2016-04-30	2016-04-30
2016-05-06	2016-05-06
2016-09-06	2016-09-06
2016-09-23	2016-09-23
2016-09-25	2016-09-25
2016-09-26	2016-09-26
2016-09-28	2016-09-28
2016-09-29	2016-09-29
2016-09-30	2016-09-30
2016-10-10	2016-10-10
2016-10-15	2016-10-15
2016-10-25	2016-10-25
2016-10-29	2016-10-29
2016-10-30	2016-10-30
2016-11-03	2016-11-03
2016-11-05	2016-11-05

2016-11-07	2016-11-07
2016-11-10	2016-11-10
2016-11-15	2016-11-15
2016-11-18	2016-11-18
2016-11-20	2016-11-20
2016-11-25	2016-11-25
2016-11-29	2016-11-29
2016-12-03	2016-12-03
2016-12-09	2016-12-09
2016-12-22	2016-12-22
2016-12-23	2016-12-23
2017-02-15	2017-02-15
2017-03-02	2017-03-02
2017-03-07	2017-03-07
2017-03-09	2017-03-09
2017-03-11	2017-03-11
2017-03-15	2017-03-15
2017-03-16	2017-03-16
2017-03-18	2017-03-18
2017-03-23	2017-03-23
2017-03-25	2017-03-25
2017-03-29	2017-03-29
2017-03-30	2017-03-30
2017-03-31	2017-03-31
2017-04-02	2017-04-02
2017-04-07	2017-04-07
2017-04-08	2017-04-08
2017-04-10	2017-04-10
2017-04-12	2017-04-12
2017-04-15	2017-04-15
2017-04-19	2017-04-19
2017-04-20	2017-04-20
2017-04-25	2017-04-25
2017-04-29	2017-04-29
2017-04-30	2017-04-30
2017-05-12	2017-05-12
2017-05-20	2017-05-20
2017-09-09	2017-09-09
2017-09-10	2017-09-10

2017-09-15	2017-09-15
2017-09-20	2017-09-20
2017-09-26	2017-09-26
2017-09-27	2017-09-27
2017-10-02	2017-10-02
2017-10-05	2017-10-05
2017-10-07	2017-10-07
2017-10-09	2017-10-09
2017-10-11	2017-10-11
2017-10-12	2017-10-12
2017-10-15	2017-10-15
2017-10-28	2017-10-28
2017-10-30	2017-10-30
2017-11-01	2017-11-01
2017-11-10	2017-11-10
2017-11-13	2017-11-13
2017-11-15	2017-11-15
2017-11-16	2017-11-16
2017-11-20	2017-11-20
2017-11-22	2017-11-22
2017-11-29	2017-11-29
2017-12-04	2017-12-04
2017-12-10	2017-12-10
2017-12-15	2017-12-15
2017-12-17	2017-12-17
2017-12-18	2017-12-18
2017-12-23	2017-12-23
2017-12-24	2017-12-24
2018-03-02	2018-03-02
2018-03-05	2018-03-05
2018-03-08	2018-03-08
2018-03-10	2018-03-10
2018-03-11	2018-03-11
2018-03-12	2018-03-12
2018-03-15	2018-03-15
2018-03-16	2018-03-16
2018-03-19	2018-03-19
2018-03-20	2018-03-20
2018-03-21	2018-03-21

2018-03-25	2018-03-25
2018-03-26	2018-03-26
2018-03-27	2018-03-27
2018-03-29	2018-03-29
2018-03-30	2018-03-30
2018-04-04	2018-04-04
2018-04-10	2018-04-10
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
2018-04-21	2018-04-21
2018-04-23	2018-04-23
2018-04-24	2018-04-24
2018-04-25	2018-04-25
2018-04-28	2018-04-28
2018-04-29	2018-04-29
2018-05-04	2018-05-04
2018-05-06	2018-05-06
2018-05-10	2018-05-10
2019-03-04	2019-03-04
2019-03-05	2019-03-05
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-19	2019-03-19
2019-03-20	2019-03-20
2019-03-21	2019-03-21
2019-03-28	2019-03-28
2019-03-29	2019-03-29
2019-04-10	2019-04-10

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.5 - 10.5 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_98: Q4094. Who measured the yield on each of the growing areas? Other specify3

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	increased
2	decreased
3	remained stable

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 60 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
2014-01-09	2014-01-09
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-02	2014-03-02
2014-03-05	2014-03-05
2014-03-08	2014-03-08
2014-03-09	2014-03-09
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-13	2014-03-13
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-03-21	2014-03-21
2014-03-22	2014-03-22
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-03	2014-04-03
2014-04-06	2014-04-06
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-12	2014-04-12
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-25	2014-04-25

2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-30	2014-06-30
2014-09-18	2014-09-18
2014-09-29	2014-09-29
2014-10-02	2014-10-02
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-12	2014-10-12
2014-10-13	2014-10-13
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-22	2014-10-22
2014-10-23	2014-10-23
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-27	2014-10-27
2014-10-28	2014-10-28
2014-11-05	2014-11-05
2014-11-10	2014-11-10
2014-11-11	2014-11-11
2014-11-12	2014-11-12
2014-11-14	2014-11-14
2014-11-18	2014-11-18
2014-11-19	2014-11-19
2014-11-23	2014-11-23
2014-11-27	2014-11-27
2014-11-28	2014-11-28
2014-11-29	2014-11-29
2014-11-30	2014-11-30
2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-29	2014-12-29

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
2014-01-19	2014-01-19
2014-02-28	2014-02-28
2014-03-03	2014-03-03
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-15	2014-03-15
2014-03-17	2014-03-17
2014-03-20	2014-03-20
2014-03-23	2014-03-23
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-01	2014-04-01
2014-04-02	2014-04-02
2014-04-04	2014-04-04
2014-04-07	2014-04-07
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-23	2014-04-23
2014-04-25	2014-04-25

2014-04-26	2014-04-26
2014-04-30	2014-04-30
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-30	2014-06-30
2014-09-18	2014-09-18
2014-09-29	2014-09-29
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-07	2014-10-07
2014-10-08	2014-10-08
2014-10-10	2014-10-10
2014-10-11	2014-10-11
2014-10-13	2014-10-13
2014-10-15	2014-10-15
2014-10-17	2014-10-17
2014-10-20	2014-10-20
2014-10-23	2014-10-23
2014-10-24	2014-10-24
2014-10-26	2014-10-26
2014-10-27	2014-10-27
2014-10-28	2014-10-28
2014-10-29	2014-10-29
2014-10-30	2014-10-30
2014-11-11	2014-11-11
2014-11-12	2014-11-12
2014-11-13	2014-11-13
2014-11-14	2014-11-14
2014-11-18	2014-11-18
2014-11-20	2014-11-20
2014-11-21	2014-11-21
2014-11-25	2014-11-25
2014-11-28	2014-11-28
2014-11-29	2014-11-29
2014-12-01	2014-12-01
2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-31	2014-12-31

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
2014-01-09	2014-01-09
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-02	2014-03-02
2014-03-05	2014-03-05
2014-03-08	2014-03-08
2014-03-09	2014-03-09
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-13	2014-03-13
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-03-21	2014-03-21
2014-03-22	2014-03-22
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-03	2014-04-03
2014-04-06	2014-04-06
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-12	2014-04-12
2014-04-15	2014-04-15
2014-04-16	2014-04-16

2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-30	2014-06-30
2014-09-18	2014-09-18
2014-09-29	2014-09-29
2014-10-02	2014-10-02
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-12	2014-10-12
2014-10-13	2014-10-13
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-22	2014-10-22
2014-10-23	2014-10-23
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-27	2014-10-27
2014-10-28	2014-10-28
2014-11-05	2014-11-05
2014-11-10	2014-11-10
2014-11-11	2014-11-11
2014-11-12	2014-11-12
2014-11-14	2014-11-14
2014-11-18	2014-11-18
2014-11-19	2014-11-19
2014-11-23	2014-11-23
2014-11-27	2014-11-27
2014-11-28	2014-11-28
2014-11-29	2014-11-29
2014-11-30	2014-11-30

2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-29	2014-12-29

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
2014-01-19	2014-01-19
2014-02-28	2014-02-28
2014-03-03	2014-03-03
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-15	2014-03-15
2014-03-17	2014-03-17
2014-03-20	2014-03-20
2014-03-23	2014-03-23
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-01	2014-04-01
2014-04-02	2014-04-02
2014-04-04	2014-04-04
2014-04-07	2014-04-07
2014-04-08	2014-04-08
2014-04-10	2014-04-10
2014-04-13	2014-04-13
2014-04-15	2014-04-15
2014-04-16	2014-04-16

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

2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-31	2014-12-31

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
2014-01-09	2014-01-09
2014-02-28	2014-02-28
2014-03-01	2014-03-01
2014-03-02	2014-03-02
2014-03-05	2014-03-05
2014-03-08	2014-03-08
2014-03-09	2014-03-09
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-13	2014-03-13
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-18	2014-03-18
2014-03-20	2014-03-20
2014-03-21	2014-03-21
2014-03-22	2014-03-22
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-03	2014-04-03
2014-04-06	2014-04-06
2014-04-08	2014-04-08

2014-04-10	2014-04-10
2014-04-12	2014-04-12
2014-04-15	2014-04-15
2014-04-16	2014-04-16
2014-04-19	2014-04-19
2014-04-20	2014-04-20
2014-04-21	2014-04-21
2014-04-25	2014-04-25
2014-06-10	2014-06-10
2014-06-15	2014-06-15
2014-06-30	2014-06-30
2014-09-18	2014-09-18
2014-09-29	2014-09-29
2014-10-02	2014-10-02
2014-10-04	2014-10-04
2014-10-05	2014-10-05
2014-10-07	2014-10-07
2014-10-10	2014-10-10
2014-10-12	2014-10-12
2014-10-13	2014-10-13
2014-10-14	2014-10-14
2014-10-15	2014-10-15
2014-10-18	2014-10-18
2014-10-20	2014-10-20
2014-10-22	2014-10-22
2014-10-23	2014-10-23
2014-10-24	2014-10-24
2014-10-25	2014-10-25
2014-10-26	2014-10-26
2014-10-27	2014-10-27
2014-10-28	2014-10-28
2014-11-05	2014-11-05
2014-11-10	2014-11-10
2014-11-11	2014-11-11
2014-11-12	2014-11-12
2014-11-14	2014-11-14
2014-11-18	2014-11-18
2014-11-19	2014-11-19
2014-11-23	2014-11-23

2014-11-27	2014-11-27
2014-11-28	2014-11-28
2014-11-29	2014-11-29
2014-11-30	2014-11-30
2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-29	2014-12-29

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
2014-01-19	2014-01-19
2014-02-28	2014-02-28
2014-03-03	2014-03-03
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-11	2014-03-11
2014-03-15	2014-03-15
2014-03-17	2014-03-17
2014-03-20	2014-03-20
2014-03-23	2014-03-23
2014-03-24	2014-03-24
2014-03-25	2014-03-25
2014-03-28	2014-03-28
2014-03-30	2014-03-30
2014-03-31	2014-03-31
2014-04-01	2014-04-01
2014-04-02	2014-04-02
2014-04-04	2014-04-04
2014-04-07	2014-04-07
2014-04-08	2014-04-08

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

2014-11-25	2014-11-25
2014-11-28	2014-11-28
2014-11-29	2014-11-29
2014-12-01	2014-12-01
2014-12-03	2014-12-03
2014-12-04	2014-12-04
2014-12-31	2014-12-31

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 - 25 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 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	i leave the crop residue on the field
2	i burn the crop residue
3	i remove the crop residue and use it as compost
4	i remove the crop residue and leave it untreated
5	i remove the crop residue and export it off farm
6	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: 4000 - 400000 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: 10000 - 46000 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: 30 - 150000 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 - 13000 Format: Numeric

Q4111_2: Q4111. Actual costs FERTILIZERZ for ?/

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 40000 Format: Numeric

Q4111_3: Q4111. Actual costs LABOR for ?/

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 20000 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 - 30000 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 - 16000 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 - 10400 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 - 15000 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 - 4480 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 - 8000 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 - 20000 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 - 1000 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: 1 - 85 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: 2 - 86 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 - 40 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 - 80 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 - 50 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 - 50 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 - 40 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 - 20 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 - 23 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 - 0 Format: Numeric

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q387_96: Q387. What was the impact for target crop? Other. Specify 1:**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned

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

Q387_OTH1: Q387.Other. Impact for growing area A on the ?

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	grains of rice become thin

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	no
2	yes

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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

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

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

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 90 Format: Numeric

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

Valid: 0 Invalid: 0

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

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

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 100 - 300000 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: 1 - 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	flooding the area
3	pivot irrigation system

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 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	rather satisfied
2	very satisfied
3	rather unsatisfied

DATE1: field preparation

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2018-11-05	2018-11-05
2018-11-07	2018-11-07
2018-11-11	2018-11-11
2018-11-15	2018-11-15
2018-11-20	2018-11-20
2018-11-26	2018-11-26

2018-11-27	2018-11-27
2018-11-28	2018-11-28

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
2018-11-15	2018-11-15
2018-11-27	2018-11-27
2018-12-02	2018-12-02
2018-12-07	2018-12-07
2018-12-10	2018-12-10
2018-12-13	2018-12-13
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-18	2018-12-18
2018-12-19	2018-12-19
2018-12-20	2018-12-20
2018-12-29	2018-12-29
2019-12-03	2019-12-03

DATE3A: begin harvest

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2019-03-04	2019-03-04

2019-03-05	2019-03-05
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-19	2019-03-19
2019-03-20	2019-03-20
2019-03-21	2019-03-21
2019-03-28	2019-03-28
2019-03-29	2019-03-29
2019-04-10	2019-04-10

DATE3B: end harvest

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2019-03-04	2019-03-04
2019-03-05	2019-03-05
2019-03-07	2019-03-07
2019-03-08	2019-03-08
2019-03-09	2019-03-09
2019-03-10	2019-03-10
2019-03-13	2019-03-13
2019-03-16	2019-03-16
2019-03-19	2019-03-19
2019-03-20	2019-03-20
2019-03-21	2019-03-21
2019-03-28	2019-03-28
2019-03-29	2019-03-29
2019-04-10	2019-04-10

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
2013-10-25	2013-10-25
2013-11-09	2013-11-09
2013-11-10	2013-11-10
2013-11-15	2013-11-15
2013-11-19	2013-11-19
2013-11-25	2013-11-25
2013-11-30	2013-11-30
2013-12-01	2013-12-01
2013-12-04	2013-12-04
2013-12-05	2013-12-05
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-15	2013-12-15
2013-12-18	2013-12-18
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-27	2013-12-27
2013-12-28	2013-12-28
2014-01-01	2014-01-01
2014-01-03	2014-01-03

2014-01-05	2014-01-05
2014-01-11	2014-01-11
2014-01-15	2014-01-15
2014-03-01	2014-03-01
2014-03-05	2014-03-05
2014-06-01	2014-06-01
2014-06-02	2014-06-02
2014-06-03	2014-06-03
2014-06-05	2014-06-05
2014-06-08	2014-06-08
2014-06-09	2014-06-09
2014-06-10	2014-06-10
2014-06-11	2014-06-11
2014-06-12	2014-06-12
2014-06-13	2014-06-13
2014-06-14	2014-06-14
2014-06-15	2014-06-15
2014-06-16	2014-06-16
2014-06-18	2014-06-18
2014-06-19	2014-06-19
2014-06-20	2014-06-20
2014-06-25	2014-06-25
2014-06-28	2014-06-28
2014-07-01	2014-07-01
2014-07-05	2014-07-05
2014-07-10	2014-07-10
2014-07-14	2014-07-14
2014-07-16	2014-07-16
2014-07-20	2014-07-20
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-01	2014-08-01
2014-08-03	2014-08-03
2014-08-08	2014-08-08
2014-08-10	2014-08-10
2014-08-15	2014-08-15
2014-08-17	2014-08-17
2014-09-15	2014-09-15

Q218: Q218. When have the young plants been planted for cauliflower?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2013-11-15	2013-11-15
2013-11-18	2013-11-18
2013-11-25	2013-11-25
2013-11-27	2013-11-27
2013-12-02	2013-12-02
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-16	2013-12-16
2013-12-17	2013-12-17
2013-12-18	2013-12-18
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-23	2013-12-23
2013-12-28	2013-12-28
2013-12-30	2013-12-30
2014-01-03	2014-01-03
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-14	2014-01-14
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-30	2014-01-30

2014-02-05	2014-02-05
2014-02-12	2014-02-12
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-21	2014-03-21
2014-06-08	2014-06-08
2014-06-12	2014-06-12
2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-25	2014-06-25
2014-06-27	2014-06-27
2014-06-28	2014-06-28
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-11	2014-07-11
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-21	2014-07-21
2014-07-24	2014-07-24
2014-07-25	2014-07-25
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-02	2014-08-02
2014-08-04	2014-08-04
2014-08-07	2014-08-07
2014-08-10	2014-08-10
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-19	2014-08-19
2014-08-22	2014-08-22
2014-08-25	2014-08-25
2014-08-30	2014-08-30
2014-09-01	2014-09-01

2014-10-02	2014-10-02
2014-10-05	2014-10-05

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

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_2: q389_2. Which water source has been used for irrigation? Private well

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	mentioned
2	not mentioned

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q389_96: q389_96. Which water source has been used for irrigation? Other specify 1:**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned

Q389_OTH1: q389_96. Which water source has been used for irrigation? Other specify 1:**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
BUSTOS DAM	BUSTOS DAM
BUSTOS DAM (GOVERNMENT)	BUSTOS DAM (GOVERNMENT)
DRAINAGE	DRAINAGE

GOVERNMENT	GOVERNMENT
GOVERNMENT DAM	GOVERNMENT DAM
MOUNTAIN	MOUNTAIN
NATIONAL IRRIGATOR ASSOCIATION	NATIONAL IRRIGATOR ASSOCIATION
PRIVATE IRRIGATION	PRIVATE IRRIGATION
Water pump	Water pump

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
ADDITIONAL KNOWLEDGE FOR FARMERS	ADDITIONAL KNOWLEDGE FOR FARMERS
BECAUSE IT ALSO HELPS ON HOW TO AVOID PESTS IN THE FARM	BECAUSE IT ALSO HELPS ON HOW TO AVOID PESTS IN THE FARM
BECAUSE IT ARRIVED LATE, WE'VE PLANTED ALREADY	BECAUSE IT ARRIVED LATE, WE'VE PLANTED ALREADY
BECAUSE OF THE NEW TECHNOLOGY	BECAUSE OF THE NEW TECHNOLOGY
BECAUSE WHEN I FOLLOWED THEIR ADVICE I HAD BETTER HARVEST	BECAUSE WHEN I FOLLOWED THEIR ADVICE I HAD BETTER HARVEST
Based on my experience, it helps make our rice field prosperous	Based on my experience, it helps make our rice field prosperous
Because I already have little knowledge on planting rice crops	Because I already have little knowledge on planting rice crops
Because I also have own knowledge when planting my rice	Because I also have own knowledge when planting my rice
Because I also use my own knowledge on planting rice	Because I also use my own knowledge on planting rice
Because I also used my own knowledge on planting	Because I also used my own knowledge on planting
Because I am satisfied with the products from Syngenta since harvest has increased	Because I am satisfied with the products from Syngenta since harvest has increased
Because I cannot buy the items in the protocol lists	Because I cannot buy the items in the protocol lists
Because I did not use the hybrid seeds of Syngenta	Because I did not use the hybrid seeds of Syngenta
Because I don't have the time for things like that	Because I don't have the time for things like that
Because I don't have the time to read this kind of things and besides I already know how to plant rice	Because I don't have the time to read this kind of things and besides I already know how to plant rice
Because I have my own knowledge on planting of rice	Because I have my own knowledge on planting of rice
Because I started with the seeds to try Syngenta products	Because I started with the seeds to try Syngenta products

Because I used Virtako and lessened Armure	Because I used Virtako and lessened Armure
Because I've seen an improvement, although my capital is not enough	Because I've seen an improvement, although my capital is not enough
Because everything is modernized and to know the innovations in technology of the farmers	Because everything is modernized and to know the innovations in technology of the farmers
Because harvest is okay	Because harvest is okay
Because it helps in the overall management of the farm	Because it helps in the overall management of the farm
Because it's the rainy season, the rains bring more nitrogen to my field	Because it's the rainy season, the rains bring more nitrogen to my field
Because of the changing season	Because of the changing season
Because the result of the harvest was good and the quality of harvest was better	Because the result of the harvest was good and the quality of harvest was better
Because we only utilized water from the rain; we don't have any watering system	Because we only utilized water from the rain; we don't have any watering system
Because yield is good	Because yield is good
DAHIL NAKATUTULONG ITO SA AMING MGA MAGSASAKA KUNG PANO PAUNLADIN ANG AMING MGA TANIM AT NALALAMAN NAMIN KUNG ANU YONG NAKAKAPAG PALAKI NG INCOME DAHIL SA TAMANG PAG TATANIM NG PALAY	DAHIL NAKATUTULONG ITO SA AMING MGA MAGSASAKA KUNG PANO PAUNLADIN ANG AMING MGA TANIM AT NALALAMAN NAMIN KUNG ANU YONG NAKAKAPAG PALAKI NG INCOME DAHIL SA TAMANG PAG TATANIM NG PALAY
DON'T KNOW	DON'T KNOW
E.g. fertilizer, the effects of this is good so I bought it	E.g. fertilizer, the effects of this is good so I bought it
FOLLOW BECAUSE IT IS GOOD, IT HELPS GROW THE CROPS	FOLLOW BECAUSE IT IS GOOD, IT HELPS GROW THE CROPS
FOR A BETTER QUALITY OF HARVEST AND TO AVOID INCURRING LOSSES	FOR A BETTER QUALITY OF HARVEST AND TO AVOID INCURRING LOSSES
FOR BETTER QUALITY AND QUANTITY OF RICE	FOR BETTER QUALITY AND QUANTITY OF RICE
FOR BETTER QUALITY OF HARVEST AND FOR MORE ECONOMICAL WAYS OR FARMING	FOR BETTER QUALITY OF HARVEST AND FOR MORE ECONOMICAL WAYS OR FARMING
FOR ME AND I LEARN HOW TO APPLY IT IN THE CROPS	FOR ME AND I LEARN HOW TO APPLY IT IN THE CROPS
FOR ME TO UNDERSTAND MORE ABOUT THE WAYS AND GROWING OF MY CROPS	FOR ME TO UNDERSTAND MORE ABOUT THE WAYS AND GROWING OF MY CROPS
FOR THE BETTERMENT OF HARVEST QUALITY AND ALSO SO THAT I CAN AVOID POSSIBLE PROBLEMS IN THE FIELDS	FOR THE BETTERMENT OF HARVEST QUALITY AND ALSO SO THAT I CAN AVOID POSSIBLE PROBLEMS IN THE FIELDS
Farmers are able to get some information such as right use of fertilizers to use in cultivation	Farmers are able to get some information such as right use of fertilizers to use in cultivation
Fault of the weather, the rain was too heavy	Fault of the weather, the rain was too heavy
First of all, it increased the harvest because the products from Syngenta helped to exterminate pests and diseases	First of all, it increased the harvest because the products from Syngenta helped to exterminate pests and diseases
Followed it a bit since funds are insufficient sometimes so we're unable to purchase the needed fertilizers	Followed it a bit since funds are insufficient sometimes so we're unable to purchase the needed fertilizers
For a better harvest	For a better harvest
For a higher yield	For a higher yield
For my own improvement since I'm not yet familiar with some of the things mentioned here such as right irrigation for the rice crops	For my own improvement since I'm not yet familiar with some of the things mentioned here such as right irrigation for the rice crops
Funds are not enough so not everything is followed	Funds are not enough so not everything is followed
Good effects so I follow it, such as improvement in the rice	Good effects so I follow it, such as improvement in the rice

Good explanation (you can see the evidence such as improvement of the rice)	Good explanation (you can see the evidence such as improvement of the rice)
HAVE MORE HARVEST AND PROFITS, SPEND LESS CAPITAL	HAVE MORE HARVEST AND PROFITS, SPEND LESS CAPITAL
HELPS INCREASE MY YIELD	HELPS INCREASE MY YIELD
Harvest improved and increased	Harvest improved and increased
I FOLLOW THEIR ADVICE ON THE PROPER USE OF INSECTICIDE AND FERTILIZER TO INCREASE MY YIELD	I FOLLOW THEIR ADVICE ON THE PROPER USE OF INSECTICIDE AND FERTILIZER TO INCREASE MY YIELD
I FOLLOW THEM BECAUSE WHAT THEY TEACH MAKES ME HARVEST MORE	I FOLLOW THEM BECAUSE WHAT THEY TEACH MAKES ME HARVEST MORE
I HAVE MORE KNOWLEDGE IN FARMING	I HAVE MORE KNOWLEDGE IN FARMING
I HAVE TO HARVEST MORE	I HAVE TO HARVEST MORE
I SEE THE DIFFERENCE FROM WHAT I AM USED TO	I SEE THE DIFFERENCE FROM WHAT I AM USED TO
I WANT A BIGGER AND BETTER QUALITY HARVEST SO I FOLLOW THEM	I WANT A BIGGER AND BETTER QUALITY HARVEST SO I FOLLOW THEM
I also applied my own knowledge on planting rice	I also applied my own knowledge on planting rice
I also have my own style of planting rice	I also have my own style of planting rice
I can see the good effects so I follow it (rice improves, always in a good condition and doesn't just get sick)	I can see the good effects so I follow it (rice improves, always in a good condition and doesn't just get sick)
I do not need to use fertilizer multiple times	I do not need to use fertilizer multiple times
I followed it and the reddening of the leaves and rice is gone and harvest increased	I followed it and the reddening of the leaves and rice is gone and harvest increased
I followed it so I can get a bigger harvest of rice	I followed it so I can get a bigger harvest of rice
I have been following it for a long time because it is effective, my yield increased	I have been following it for a long time because it is effective, my yield increased
I still have not used it	I still have not used it
I thought of it in helping to improve the harvest	I thought of it in helping to improve the harvest
I tried it and their products are effective (good performance of the rice)	I tried it and their products are effective (good performance of the rice)
I tried to see if harvest is good	I tried to see if harvest is good
I want to know what will be the effect in my farm	I want to know what will be the effect in my farm
I was really lacking budget	I was really lacking budget
I witnessed the improvement of the rice crops through the products	I witnessed the improvement of the rice crops through the products
IT ALSO FOR ME AND TO BE APPLIED TO THE CROPS	IT ALSO FOR ME AND TO BE APPLIED TO THE CROPS
IT HELPED A LOT IN TEACHING US THE RIGHT WAYS OF FARMING LIKE HOW TO PROPERLY USE FERTILIZER	IT HELPED A LOT IN TEACHING US THE RIGHT WAYS OF FARMING LIKE HOW TO PROPERLY USE FERTILIZER
IT HELPS GROW THE CROPS	IT HELPS GROW THE CROPS
Insufficient budget for buying the appropriate fertilizer for each season where it's needed	Insufficient budget for buying the appropriate fertilizer for each season where it's needed
Insufficient budget to follow the protocol	Insufficient budget to follow the protocol
It helps me a lot because it becomes possible to double the amount of your harvest if you follow their program	It helps me a lot because it becomes possible to double the amount of your harvest if you follow their program
It helps with the proper planting of rice	It helps with the proper planting of rice
It is a big help to farmers such as teaching how to use the products, it saves money and the rice yield was good	It is a big help to farmers such as teaching how to use the products, it saves money and the rice yield was good

It was said at the beginning that your profit will double if you follow the method of farming and applying treatment, because it is effective against pests	It was said at the beginning that your profit will double if you follow the method of farming and applying treatment, because it is effective against pests
It's about enhancing my farm to improve my crops	It's about enhancing my farm to improve my crops
It's right that I have tried their products	It's right that I have tried their products
It's alright, they help in sharing information to the farmers on how to develop their farm	It's alright, they help in sharing information to the farmers on how to develop their farm
Just to know the effect to my farm	Just to know the effect to my farm
Just to know what will be the outcome/result for my farm	Just to know what will be the outcome/result for my farm
KASI MEDYO MAY ALAM NA AKO SA PAGTATANIM NG PALAY	KASI MEDYO MAY ALAM NA AKO SA PAGTATANIM NG PALAY
LACK OF CAPITAL	LACK OF CAPITAL
LETS ME SAVE AND STILL HAVE MORE HARVEST	LETS ME SAVE AND STILL HAVE MORE HARVEST
Lacks budget	Lacks budget
My harvest was good; we weren't affected by the storm	My harvest was good; we weren't affected by the storm
PARA MADAGDAGAN ANG INCOME SA PAG SASAKA NAKATULONG SA MGA GASTUSIN	PARA MADAGDAGAN ANG INCOME SA PAG SASAKA NAKATULONG SA MGA GASTUSIN
PRICE OF THE SEED IS EXPENSIVE THAT'S WHY I DON'T FOLLOW IT	PRICE OF THE SEED IS EXPENSIVE THAT'S WHY I DON'T FOLLOW IT
Partly from heritage practices and lack of adequate tools	Partly from heritage practices and lack of adequate tools
Price got higher this time	Price got higher this time
RIGHT WAY OF APPLYING PESTICIDE	RIGHT WAY OF APPLYING PESTICIDE
SINCE I ALREADY HAVE MY OWN LITTLE UNDERSTANDING, I DON'T CONCENTRATE ANYMORE	SINCE I ALREADY HAVE MY OWN LITTLE UNDERSTANDING, I DON'T CONCENTRATE ANYMORE
SO CROPS BECOME BETTER	SO CROPS BECOME BETTER
SO THAT COME HARVEST SEASON, THE QUALITY OF RICE HARVESTED IS GOOD	SO THAT COME HARVEST SEASON, THE QUALITY OF RICE HARVESTED IS GOOD
SO THAT HARVEST IS GOOD AND TO LEARN ABOUT THE RIGHT WAY OR FARMING	SO THAT HARVEST IS GOOD AND TO LEARN ABOUT THE RIGHT WAY OR FARMING
SO THAT I CAN HARVEST MORE AND HAVE MORE PROFITS	SO THAT I CAN HARVEST MORE AND HAVE MORE PROFITS
SO THAT I CAN SPEND LESS	SO THAT I CAN SPEND LESS
SO THAT I HAVE BETTER YIELD FROM MY CROPS	SO THAT I HAVE BETTER YIELD FROM MY CROPS
SO THAT I HAVE MORE HARVEST	SO THAT I HAVE MORE HARVEST
SO THAT I HAVE MORE HARVEST AND FRUIT IS OF GOOD QUALITY	SO THAT I HAVE MORE HARVEST AND FRUIT IS OF GOOD QUALITY
SO THAT I HAVE MORE HARVEST AND PROFITS	SO THAT I HAVE MORE HARVEST AND PROFITS
SO THAT I HAVE MORE KNOWLEDGE IN FARMING	SO THAT I HAVE MORE KNOWLEDGE IN FARMING
SO THAT MY CROPS WILL TURN OUT RIGHT BECAUSE I DID THE RIGHT PROCESS	SO THAT MY CROPS WILL TURN OUT RIGHT BECAUSE I DID THE RIGHT PROCESS
SO THAT MY FIELD WILL BE BETTER	SO THAT MY FIELD WILL BE BETTER
SO THAT MY FIELD WILL BE BETTER, AND MORE YIELD	SO THAT MY FIELD WILL BE BETTER, AND MORE YIELD
Same reason - because it's the rainy season, the rains bring more nitrogen to my field	Same reason - because it's the rainy season, the rains bring more nitrogen to my field
So I can earn a little more to help with the expenses of the household	So I can earn a little more to help with the expenses of the household

So I do not have heavy feeligns and I won't have to worry that my crops would get damage	So I do not have heavy feeligns and I won't have to worry that my crops would get damage
So crops would not get damaged	So crops would not get damaged
So harvest can get better	So harvest can get better
So harvest can increase	So harvest can increase
So harvest will get better and it will be more fertile	So harvest will get better and it will be more fertile
So income of harvest increases	So income of harvest increases
So my crops will become fruitful and to save on fertilizers used	So my crops will become fruitful and to save on fertilizers used
So my harvest can get better	So my harvest can get better
So my rice won't be destroyed	So my rice won't be destroyed
So profits can get better	So profits can get better
So that I know how much fertilizer I will put	So that I know how much fertilizer I will put
So that I know the right way of planting rice	So that I know the right way of planting rice
So that I will not have losses from my rice crops	So that I will not have losses from my rice crops
So that the planting processes I use are correct	So that the planting processes I use are correct
So that the rice I planted will not get ruined	So that the rice I planted will not get ruined
So we can get a better harvest	So we can get a better harvest
So you get additional harvest	So you get additional harvest
Sometimes my use of fertilizers is inappropriate	Sometimes my use of fertilizers is inappropriate
THE ADVICE THEY GIVE IN USING FERTILIZER ON RICE IS CORRECT	THE ADVICE THEY GIVE IN USING FERTILIZER ON RICE IS CORRECT
THE INFORMATION THEY GIVE IS GOOD, SUCH AS THE RIGHT WAY TO HARVEST, CLEANING SO THAT HARVEST IS PLENTY	THE INFORMATION THEY GIVE IS GOOD, SUCH AS THE RIGHT WAY TO HARVEST, CLEANING SO THAT HARVEST IS PLENTY
THE PROCESSES THAT THEY GIVE ARE RIGHT	THE PROCESSES THAT THEY GIVE ARE RIGHT
THE PROCESSES THAT THEY GIVE TO THE FARMERS, LIKE MAKING THE SOIL MORE FERTILE, ARE RIGHT	THE PROCESSES THAT THEY GIVE TO THE FARMERS, LIKE MAKING THE SOIL MORE FERTILE, ARE RIGHT
THEIR PROGRAM IS REALLY GOOD AND IT HELPS US AND THE ENVIRONMENT	THEIR PROGRAM IS REALLY GOOD AND IT HELPS US AND THE ENVIRONMENT
THEY ARE MODERN TECHNIQUES SO I HAVE TO FOLLOW THEM	THEY ARE MODERN TECHNIQUES SO I HAVE TO FOLLOW THEM
THEY INTRODUCED US TO THE RIGHT FARMING PROCEDURE	THEY INTRODUCED US TO THE RIGHT FARMING PROCEDURE
THEY SHOW HOW TO PROPAGATE AND INCREASE HARVEST	THEY SHOW HOW TO PROPAGATE AND INCREASE HARVEST
THEY SHOWED IN THE SEMINAR THAT THE PRODUCTS WERE GOOD/ BETTER COMPARED TO OUR PREVIOUS'	THEY SHOWED IN THE SEMINAR THAT THE PRODUCTS WERE GOOD/ BETTER COMPARED TO OUR PREVIOUS'
THEY TEACH HOW TO INCREASE YIELD LIKE THROUGH THE RIGHT USE OF FERTILIZER	THEY TEACH HOW TO INCREASE YIELD LIKE THROUGH THE RIGHT USE OF FERTILIZER
THIS IS WHAT CAN HELP ME HAVE MORE KNOWLEDGE IN FARMING AND HAVE MORE PROFITS	THIS IS WHAT CAN HELP ME HAVE MORE KNOWLEDGE IN FARMING AND HAVE MORE PROFITS
TO ACHIEVE A PLENTY HARVEST AND ITS GOOD QUALITY	TO ACHIEVE A PLENTY HARVEST AND ITS GOOD QUALITY
TO DEVELOP MORE OR INCREASE THE PROFIT OF MY FARM	TO DEVELOP MORE OR INCREASE THE PROFIT OF MY FARM
TO HAVE A GOOD HARVEST	TO HAVE A GOOD HARVEST
TO HAVE AN EXCELLENT HARVEST	TO HAVE AN EXCELLENT HARVEST

TO HAVE GOOD HARVEST	TO HAVE GOOD HARVEST
TO INCREASE QUALITY OF YIELD	TO INCREASE QUALITY OF YIELD
TO INCREASE QUALITY OF YIELD AND TO HELP OTHER FARMERS BY TEACHING THEM WHAT I KNOW	TO INCREASE QUALITY OF YIELD AND TO HELP OTHER FARMERS BY TEACHING THEM WHAT I KNOW
TO INCREASE QUANTITY AND QUALITY OF YIELD	TO INCREASE QUANTITY AND QUALITY OF YIELD
TO INCREASE QUANTITY OF YIELD	TO INCREASE QUANTITY OF YIELD
TO INCREASE YIELD	TO INCREASE YIELD
TO INCREASE YIELD AND TO AVOID DISEASES	TO INCREASE YIELD AND TO AVOID DISEASES
TO MAKE MY CROPS BETTER AND INCREASE MY YIELD TO HAVE HIGHER PROFIT	TO MAKE MY CROPS BETTER AND INCREASE MY YIELD TO HAVE HIGHER PROFIT
TO TRY IF IT IS GOOD AND IF IT WILL INCREASE MY YIELD	TO TRY IF IT IS GOOD AND IF IT WILL INCREASE MY YIELD
The farmer knows some things that the one explaining does not	The farmer knows some things that the one explaining does not
The others were not followed because of lack of time and budget	The others were not followed because of lack of time and budget
The others were our own methods	The others were our own methods
The products are effective/potent like the Virtako and Armure	The products are effective/potent like the Virtako and Armure
Their advice is good, specifically on broadening agriculture in the country and improving harvest	Their advice is good, specifically on broadening agriculture in the country and improving harvest
Time management for the harvest	Time management for the harvest
To avoid diseases	To avoid diseases
To avoid diseases in my rice crops	To avoid diseases in my rice crops
To avoid diseases that affect the rice	To avoid diseases that affect the rice
To avoid doing the wrong processes in planting rice	To avoid doing the wrong processes in planting rice
To avoid incurring a loss, and more harvested rice	To avoid incurring a loss, and more harvested rice
To avoid loses from my rice crops	To avoid loses from my rice crops
To avoid losing profit	To avoid losing profit
To avoid ruining of rice crops	To avoid ruining of rice crops
To avoid wasting every seed of rice and so planted rice would increase	To avoid wasting every seed of rice and so planted rice would increase
To be able to reach high harvest levels	To be able to reach high harvest levels
To develop harvest	To develop harvest
To earn more since specifications include the right process of planting and right way of using fertilizer	To earn more since specifications include the right process of planting and right way of using fertilizer
To get additional knowledge on farming	To get additional knowledge on farming
To have a better harvest	To have a better harvest
To have a good harvest and get and a larger profit	To have a good harvest and get and a larger profit
To have a good harvest and increase profit	To have a good harvest and increase profit
To have a good harvest and not be affected by insects	To have a good harvest and not be affected by insects
To have a good harvest, and contro bugs	To have a good harvest, and contro bugs
To have a good harvest; to avoid diseases in the rice and not have it ruined	To have a good harvest; to avoid diseases in the rice and not have it ruined

To have a prosperous harvest	To have a prosperous harvest
To have a stronger and bigger yield	To have a stronger and bigger yield
To improve my harvest	To improve my harvest
To improve planting techniques and increase harvest of rice crops	To improve planting techniques and increase harvest of rice crops
To improve the rice field and what needs to be done well	To improve the rice field and what needs to be done well
To improve the rice plants and the harvest	To improve the rice plants and the harvest
To increase harvest	To increase harvest
To increase harvest yield	To increase harvest yield
To increase harvest, and improve consumption efficiency of fertilizers and sprays	To increase harvest, and improve consumption efficiency of fertilizers and sprays
To increase my harvest	To increase my harvest
To increase my knowledge on how to improve my paddy	To increase my knowledge on how to improve my paddy
To increase quantity of harvest	To increase quantity of harvest
To know its effect on my field	To know its effect on my field
To know the effect on my field	To know the effect on my field
To know the right way of using fertilizer and pesticides	To know the right way of using fertilizer and pesticides
To know what are the effects in my farm	To know what are the effects in my farm
To know what the effect of this will be on my field	To know what the effect of this will be on my field
To know what the effects are	To know what the effects are
To know what will be the effect on farmland	To know what will be the effect on farmland
To know what will happen to my farm	To know what will happen to my farm
To learn what is the right treatment to apply to rice	To learn what is the right treatment to apply to rice
To make more profit out of planting	To make more profit out of planting
To make my rice flourish	To make my rice flourish
To make rice farming useful and have an abundant harvest	To make rice farming useful and have an abundant harvest
To prevent crops from decaying and to follow the right way of applying fertilizer	To prevent crops from decaying and to follow the right way of applying fertilizer
To prevent damaging of the rice	To prevent damaging of the rice
To prevent destruction of my planted rice	To prevent destruction of my planted rice
To prevent destruction of rice	To prevent destruction of rice
To prevent incurring a loss	To prevent incurring a loss
To prevent incurring a loss and destruction of rice	To prevent incurring a loss and destruction of rice
To prevent incurring a loss on my harvest	To prevent incurring a loss on my harvest
To prevent rice from getting diseases	To prevent rice from getting diseases
To prevent sickness/diseases of crops	To prevent sickness/diseases of crops
To prevent the damaging of the rice	To prevent the damaging of the rice
To prevent the propagation of insects	To prevent the propagation of insects
To prevent the propagation of pests	To prevent the propagation of pests
To see the effect on my farm	To see the effect on my farm

To try if it can improve our crops and provide us with additional income from rice	To try if it can improve our crops and provide us with additional income from rice
To try whether its true that we will have a better yield if we follow their guidelines in farming	To try whether its true that we will have a better yield if we follow their guidelines in farming
Tried it to see if profits would really increase in my harvests	Tried it to see if profits would really increase in my harvests
Unable to follow it, instead it serves as a basis for us since we don't always have enough budget for the appropriate products for the farm	Unable to follow it, instead it serves as a basis for us since we don't always have enough budget for the appropriate products for the farm
Used fertilizer to increase my harvest	Used fertilizer to increase my harvest
WE ARE TAUGHT TO KNOW AND LEARN ABOUT THE RIGHT PROCESSES TO PROPAGATE CROPS	WE ARE TAUGHT TO KNOW AND LEARN ABOUT THE RIGHT PROCESSES TO PROPAGATE CROPS
WE COMBINE WHAT THE DEPARTMENT OF AGRICULTURE NOT TO USE INSECTICIDES	WE COMBINE WHAT THE DEPARTMENT OF AGRICULTURE NOT TO USE INSECTICIDES
WHAT THEY ARE SAYING IS RIGHT	WHAT THEY ARE SAYING IS RIGHT
WHAT THEY TEACH WILL LET ME HAVE MORE HARVEST	WHAT THEY TEACH WILL LET ME HAVE MORE HARVEST
Was not able to use other recommended fertilizers	Was not able to use other recommended fertilizers
We don't always have enough budget to follow everything about fertilizers	We don't always have enough budget to follow everything about fertilizers
What they're saying about rice cultivation is good	What they're saying about rice cultivation is good
What was taught to us is good because we got to know Syngenta products	What was taught to us is good because we got to know Syngenta products

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	yes
2	no

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

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
DEPARTMENT OF AGRICULTURE	DEPARTMENT OF AGRICULTURE
Department Of Agriculture	Department Of Agriculture
Department of Agriculture	Department of Agriculture
SYNGENTA	SYNGENTA
Syngenta	Syngenta
TECHNICIAN	TECHNICIAN
Technician	Technician
technician	technician

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
0011 FARMERS ASSOCIATION	0011 FARMERS ASSOCIATION
0011 FARMERS ASSOCIATION	0011 FARMERS ASSOCIATION
0011 SAMAHAN NG MAGSASAKA	0011 SAMAHAN NG MAGSASAKA
ARBA COOPERATIVE	ARBA COOPERATIVE
Arba Cooperative	Arba Cooperative
BIGA FARMER ASOSASYON	BIGA FARMER ASOSASYON
BUSPAN	BUSPAN
BUSPAN 1A	BUSPAN 1A
BUSTOS VEGETABLES GROWER ASSOCIATION	BUSTOS VEGETABLES GROWER ASSOCIATION
Barangay Agriculture Bustos Association	Barangay Agriculture Bustos Association
Busman	Busman
Buspan 1A	Buspan 1A
Bustos Farmer BMC Association	Bustos Farmer BMC Association
Bustos Farmer BMC association	Bustos Farmer BMC association
Busyan	Busyan
CAMBAOG BUSTOS TALAMPAS ASSOCIATION	CAMBAOG BUSTOS TALAMPAS ASSOCIATION
COPARMA	COPARMA
CUPANG FARMERS ASSOCIATION	CUPANG FARMERS ASSOCIATION
Cambaog Bustos Talampas Association	Cambaog Bustos Talampas Association
Can't Recall	Can't Recall
FARMER COOPERATIVE	FARMER COOPERATIVE
FARMERS COOPERATIVE	FARMERS COOPERATIVE
Farmer's Asosasyon	Farmer's Asosasyon
Farmer's Association	Farmer's Association
LUACAN FARMERS MULTI PURPOSE	LUACAN FARMERS MULTI PURPOSE
MAGINDONG COOPERATIVE	MAGINDONG COOPERATIVE
MAGSASAKA NG TALAMPAS CAMBAOG	MAGSASAKA NG TALAMPAS CAMBAOG

MAGSASAKA NG TALAMPAS, CAMBAOG CULIANIN IRRIGATORS	MAGSASAKA NG TALAMPAS, CAMBAOG CULIANIN IRRIGATORS
MANGIBA GROUP	MANGIBA GROUP
MANGIBA IRRIGATORS ASSOC	MANGIBA IRRIGATORS ASSOC
Magsasaka ng Talampas Canbaog at Culyanin Irrigation Association	Magsasaka ng Talampas Canbaog at Culyanin Irrigation Association
NIA	NIA
ORIENTAL MINDORO FEDERATION OF FARMERS ASSOCIATION	ORIENTAL MINDORO FEDERATION OF FARMERS ASSOCIATION
PALAY CHECK	PALAY CHECK
Palay check	Palay check
SAMAHAN NG MAGSASAKA	SAMAHAN NG MAGSASAKA
SAMAHAN NG MGA MAGSASAKA	SAMAHAN NG MGA MAGSASAKA
SYNGENTA	SYNGENTA
Samahan ng Magsasaka	Samahan ng Magsasaka
Samahang Magsasaka	Samahang Magsasaka
Samahang magsasaka	Samahang magsasaka
Syngenta	Syngenta
TALAMPAS IRRIGATION ASSOCIATION	TALAMPAS IRRIGATION ASSOCIATION
TPL (TAMBAO PAYUMO LUACAN COOP)	TPL (TAMBAO PAYUMO LUACAN COOP)
Talampas Irrigation Association	Talampas Irrigation Association
VEGETABLE GROWER ASSOCIATION	VEGETABLE GROWER ASSOCIATION
Vegetable Grower	Vegetable Grower
Vegetable Grower Association	Vegetable Grower Association

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
CAMBAOG CULIANIN IRRIGATORS ASSOCIATION	CAMBAOG CULIANIN IRRIGATORS ASSOCIATION
CULO FARMERS IRRIGATORS ASSOCIATION	CULO FARMERS IRRIGATORS ASSOCIATION
KULYANIN IRRIGATION ASSOCIATION	KULYANIN IRRIGATION 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 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	flat
2	gentle slope
3	steep slope
4	hilly
5	valley

Q116: Q116. What production system is used for rice?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	transplanted (tr)
2	direct-seeded, wet-sown (dsws)
3	direct-seeded (ds)
4	direct-seeded, dry-sown (dsds)

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: 1 - 30 Format: Numeric

Q230_1: Bought seeds**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	not mentioned
2	mentioned
3	other

Q230_2: Saved seeds**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

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 - 40 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
2013-11-15	2013-11-15
2013-11-18	2013-11-18
2013-11-25	2013-11-25
2013-11-27	2013-11-27
2013-12-02	2013-12-02
2013-12-09	2013-12-09
2013-12-10	2013-12-10
2013-12-12	2013-12-12
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-16	2013-12-16
2013-12-17	2013-12-17
2013-12-18	2013-12-18
2013-12-19	2013-12-19
2013-12-20	2013-12-20
2013-12-21	2013-12-21
2013-12-23	2013-12-23
2013-12-28	2013-12-28
2013-12-30	2013-12-30
2014-01-03	2014-01-03
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-14	2014-01-14
2014-01-15	2014-01-15
2014-01-20	2014-01-20
2014-01-30	2014-01-30
2014-02-05	2014-02-05
2014-02-12	2014-02-12
2014-03-05	2014-03-05
2014-03-10	2014-03-10
2014-03-21	2014-03-21
2014-06-08	2014-06-08
2014-06-12	2014-06-12

2014-06-20	2014-06-20
2014-06-23	2014-06-23
2014-06-25	2014-06-25
2014-06-27	2014-06-27
2014-06-28	2014-06-28
2014-06-29	2014-06-29
2014-06-30	2014-06-30
2014-07-01	2014-07-01
2014-07-02	2014-07-02
2014-07-04	2014-07-04
2014-07-11	2014-07-11
2014-07-12	2014-07-12
2014-07-14	2014-07-14
2014-07-15	2014-07-15
2014-07-16	2014-07-16
2014-07-21	2014-07-21
2014-07-24	2014-07-24
2014-07-25	2014-07-25
2014-07-29	2014-07-29
2014-07-30	2014-07-30
2014-07-31	2014-07-31
2014-08-02	2014-08-02
2014-08-04	2014-08-04
2014-08-07	2014-08-07
2014-08-10	2014-08-10
2014-08-12	2014-08-12
2014-08-14	2014-08-14
2014-08-19	2014-08-19
2014-08-22	2014-08-22
2014-08-25	2014-08-25
2014-08-30	2014-08-30
2014-09-01	2014-09-01
2014-10-02	2014-10-02
2014-10-05	2014-10-05

Q247_1A: Q247. BUYER 1 % of yield

Data file: Global_farm_data

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 70 - 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: 20 - 20 Format: Numeric

Q247_3A: Q247. BUYER 3 % of yield**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 10 - 10 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: 2120 - 79200 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: 19470 - 19470 Format: Numeric

Q247_3B: Q247. BUYER 3 price per metric ton**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 9735 - 9735 Format: Numeric

Q295: Q295. What is the level of broken in percentage for rice?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

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

Q297: Q297. % of colored grains and contaminants for rice?**Data file:** Global_farm_data**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 40 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
PhilippinesRice1dry	PhilippinesRice1dry
PhilippinesRice1wet	PhilippinesRice1wet
PhilippinesRice2dry	PhilippinesRice2dry
PhilippinesRice2wet	PhilippinesRice2wet
PhilippinesRice3dry	PhilippinesRice3dry
PhilippinesRice3wet	PhilippinesRice3wet

COUNTRY: Country**Data file: Crop_protection****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
Philippines	Philippines

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
33105701	33105701
33106301	33106301
33106302	33106302
33106401	33106401

33106402	33106402
33106501	33106501
33106502	33106502
33107101	33107101
33107102	33107102
33107201	33107201
33107202	33107202
33107301	33107301
33107302	33107302
33107501	33107501
33107502	33107502
33107601	33107601
33107602	33107602
33107701	33107701
33107702	33107702
33200102	33200102
33200201	33200201
33200202	33200202
33200301	33200301
33200302	33200302
33200401	33200401
33200402	33200402
33200501	33200501
33200502	33200502
33200601	33200601
33200602	33200602
33200701	33200701
33200702	33200702
33201001	33201001
33201002	33201002
33201201	33201201
33201202	33201202
33201301	33201301
33201302	33201302
33201501	33201501
33201502	33201502
33201701	33201701
33201702	33201702
33201801	33201801

33201802	33201802
33201901	33201901
33201902	33201902
33202001	33202001
33202002	33202002
33202101	33202101
33202102	33202102
33202201	33202201
33202202	33202202
33202301	33202301
33202302	33202302
33202401	33202401
33202402	33202402
33202601	33202601
33202602	33202602
33202701	33202701
33202702	33202702
33202801	33202801
33202802	33202802
33202901	33202901
33202902	33202902
33203001	33203001
33203002	33203002
33203201	33203201
33203202	33203202
33203401	33203401
33203402	33203402
33203501	33203501
33203502	33203502
33203601	33203601
33203602	33203602
33203701	33203701
33203702	33203702
33204001	33204001
33204002	33204002
33204101	33204101
33204102	33204102
33204201	33204201
33204202	33204202

33204301	33204301
33204302	33204302
33204401	33204401
33204402	33204402
33204501	33204501
33204502	33204502
33204601	33204601
33204602	33204602
33204701	33204701
33204702	33204702
33204901	33204901
33204902	33204902
33205101	33205101
33205102	33205102
33205201	33205201
33205202	33205202
33205601	33205601
33205602	33205602
33205701	33205701
33205702	33205702
33205801	33205801
33205802	33205802
33206001	33206001
33206002	33206002
33206201	33206201
33206202	33206202
33206601	33206601
33206602	33206602
33206701	33206701
33206702	33206702
33206801	33206801
33206802	33206802
33206901	33206901
33206902	33206902
33207001	33207001
33207002	33207002
33207401	33207401
33207402	33207402
33207801	33207801

33207802	33207802
33207901	33207901

PRODUCT: Unique code of a product within application

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1
10	10
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

CROP: The crop of focus

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
Rice	Rice

APPLICATION: Unique code of an application per field per grower**Data file: Crop_protection****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6

Q241A: Q241 a. Timing of product application**Data file: Crop_protection****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
2013-11-20	2013-11-20
2013-11-26	2013-11-26
2013-11-29	2013-11-29
2013-12-05	2013-12-05
2013-12-10	2013-12-10
2013-12-11	2013-12-11
2013-12-13	2013-12-13
2013-12-14	2013-12-14
2013-12-15	2013-12-15
2013-12-16	2013-12-16
2013-12-20	2013-12-20
2013-12-25	2013-12-25

2013-12-26	2013-12-26
2013-12-27	2013-12-27
2013-12-28	2013-12-28
2013-12-29	2013-12-29
2013-12-30	2013-12-30
2014-01-02	2014-01-02
2014-01-04	2014-01-04
2014-01-05	2014-01-05
2014-01-06	2014-01-06
2014-01-08	2014-01-08
2014-01-13	2014-01-13
2014-01-15	2014-01-15
2014-01-16	2014-01-16
2014-01-19	2014-01-19
2014-01-20	2014-01-20
2014-01-21	2014-01-21
2014-01-25	2014-01-25
2014-01-26	2014-01-26
2014-01-27	2014-01-27
2014-01-30	2014-01-30
2014-02-01	2014-02-01
2014-02-05	2014-02-05
2014-02-09	2014-02-09
2014-02-11	2014-02-11
2014-02-15	2014-02-15
2014-02-20	2014-02-20
2014-02-22	2014-02-22
2014-02-25	2014-02-25
2014-03-01	2014-03-01
2014-03-10	2014-03-10
2014-03-14	2014-03-14
2014-03-15	2014-03-15
2014-03-16	2014-03-16
2014-03-20	2014-03-20
2014-03-21	2014-03-21
2014-03-26	2014-03-26
2014-04-15	2014-04-15
2014-04-20	2014-04-20
2014-04-28	2014-04-28

2014-05-22	2014-05-22
2014-07-01	2014-07-01
2014-07-07	2014-07-07
2014-07-10	2014-07-10
2014-07-15	2014-07-15
2014-07-17	2014-07-17
2014-07-18	2014-07-18
2014-07-20	2014-07-20
2014-07-21	2014-07-21
2014-07-23	2014-07-23
2014-07-25	2014-07-25
2014-07-27	2014-07-27
2014-07-28	2014-07-28
2014-08-02	2014-08-02
2014-08-03	2014-08-03
2014-08-04	2014-08-04
2014-08-07	2014-08-07
2014-08-10	2014-08-10
2014-08-12	2014-08-12
2014-08-13	2014-08-13
2014-08-14	2014-08-14
2014-08-15	2014-08-15
2014-08-16	2014-08-16
2014-08-17	2014-08-17
2014-08-20	2014-08-20
2014-08-21	2014-08-21
2014-08-23	2014-08-23
2014-08-25	2014-08-25
2014-08-28	2014-08-28
2014-08-29	2014-08-29
2014-08-30	2014-08-30
2014-08-31	2014-08-31
2014-09-01	2014-09-01
2014-09-05	2014-09-05
2014-09-08	2014-09-08
2014-09-09	2014-09-09
2014-09-10	2014-09-10
2014-09-15	2014-09-15
2014-09-16	2014-09-16

2014-09-20	2014-09-20
2014-09-25	2014-09-25
2014-09-30	2014-09-30
2014-10-08	2014-10-08
2014-10-10	2014-10-10
2014-10-15	2014-10-15
2014-10-20	2014-10-20
2014-10-30	2014-10-30
2014-11-07	2014-11-07
2014-11-15	2014-11-15
2014-11-20	2014-11-20
2014-11-25	2014-11-25
2014-11-30	2014-11-30
2014-12-05	2014-12-05
2014-12-07	2014-12-07
2014-12-08	2014-12-08
2014-12-11	2014-12-11
2014-12-12	2014-12-12
2014-12-13	2014-12-13
2014-12-14	2014-12-14
2014-12-15	2014-12-15
2014-12-16	2014-12-16
2014-12-18	2014-12-18
2014-12-21	2014-12-21
2014-12-22	2014-12-22
2014-12-23	2014-12-23
2014-12-24	2014-12-24
2014-12-25	2014-12-25
2014-12-27	2014-12-27
2014-12-28	2014-12-28
2014-12-29	2014-12-29
2014-12-30	2014-12-30
2015-01-02	2015-01-02
2015-01-05	2015-01-05
2015-01-07	2015-01-07
2015-01-08	2015-01-08
2015-01-09	2015-01-09
2015-01-10	2015-01-10
2015-01-14	2015-01-14

2015-01-15	2015-01-15
2015-01-18	2015-01-18
2015-01-20	2015-01-20
2015-01-22	2015-01-22
2015-01-23	2015-01-23
2015-01-25	2015-01-25
2015-01-27	2015-01-27
2015-01-28	2015-01-28
2015-01-30	2015-01-30
2015-02-01	2015-02-01
2015-02-03	2015-02-03
2015-02-04	2015-02-04
2015-02-05	2015-02-05
2015-02-08	2015-02-08
2015-02-10	2015-02-10
2015-02-13	2015-02-13
2015-02-14	2015-02-14
2015-02-15	2015-02-15
2015-02-18	2015-02-18
2015-02-20	2015-02-20
2015-02-22	2015-02-22
2015-02-27	2015-02-27
2015-02-28	2015-02-28
2015-03-05	2015-03-05
2015-03-10	2015-03-10
2015-04-12	2015-04-12
2015-06-30	2015-06-30
2015-07-09	2015-07-09
2015-07-10	2015-07-10
2015-07-11	2015-07-11
2015-07-14	2015-07-14
2015-07-15	2015-07-15
2015-07-20	2015-07-20
2015-07-25	2015-07-25
2015-07-27	2015-07-27
2015-07-30	2015-07-30
2015-08-05	2015-08-05
2015-08-06	2015-08-06
2015-08-10	2015-08-10

2015-08-11	2015-08-11
2015-08-12	2015-08-12
2015-08-13	2015-08-13
2015-08-14	2015-08-14
2015-08-15	2015-08-15
2015-08-17	2015-08-17
2015-08-19	2015-08-19
2015-08-20	2015-08-20
2015-08-23	2015-08-23
2015-08-27	2015-08-27
2015-08-30	2015-08-30
2015-08-31	2015-08-31
2015-09-01	2015-09-01
2015-09-02	2015-09-02
2015-09-04	2015-09-04
2015-09-05	2015-09-05
2015-09-06	2015-09-06
2015-09-07	2015-09-07
2015-09-08	2015-09-08
2015-09-09	2015-09-09
2015-09-10	2015-09-10
2015-09-11	2015-09-11
2015-09-15	2015-09-15
2015-09-17	2015-09-17
2015-09-19	2015-09-19
2015-09-20	2015-09-20
2015-09-22	2015-09-22
2015-09-23	2015-09-23
2015-09-25	2015-09-25
2015-09-26	2015-09-26
2015-09-27	2015-09-27
2015-09-28	2015-09-28
2015-09-29	2015-09-29
2015-09-30	2015-09-30
2015-10-04	2015-10-04
2015-10-05	2015-10-05
2015-10-07	2015-10-07
2015-10-10	2015-10-10
2015-10-17	2015-10-17

2015-10-18	2015-10-18
2015-10-19	2015-10-19
2015-10-20	2015-10-20
2015-10-23	2015-10-23
2015-10-30	2015-10-30
2015-11-01	2015-11-01
2015-11-03	2015-11-03
2015-11-06	2015-11-06
2015-11-21	2015-11-21
2015-11-23	2015-11-23
2015-11-25	2015-11-25
2015-11-28	2015-11-28
2015-12-13	2015-12-13
2015-12-15	2015-12-15
2015-12-16	2015-12-16
2015-12-20	2015-12-20
2015-12-28	2015-12-28
2015-12-30	2015-12-30
2015-12-31	2015-12-31
2016-01-02	2016-01-02
2016-01-04	2016-01-04
2016-01-05	2016-01-05
2016-01-07	2016-01-07
2016-01-08	2016-01-08
2016-01-10	2016-01-10
2016-01-11	2016-01-11
2016-01-12	2016-01-12
2016-01-13	2016-01-13
2016-01-14	2016-01-14
2016-01-15	2016-01-15
2016-01-16	2016-01-16
2016-01-17	2016-01-17
2016-01-18	2016-01-18
2016-01-19	2016-01-19
2016-01-20	2016-01-20
2016-01-23	2016-01-23
2016-01-24	2016-01-24
2016-01-25	2016-01-25
2016-01-26	2016-01-26

2016-01-27	2016-01-27
2016-01-28	2016-01-28
2016-01-30	2016-01-30
2016-01-31	2016-01-31
2016-02-01	2016-02-01
2016-02-02	2016-02-02
2016-02-05	2016-02-05
2016-02-07	2016-02-07
2016-02-08	2016-02-08
2016-02-09	2016-02-09
2016-02-10	2016-02-10
2016-02-11	2016-02-11
2016-02-15	2016-02-15
2016-02-18	2016-02-18
2016-02-21	2016-02-21
2016-02-24	2016-02-24
2016-02-25	2016-02-25
2016-02-26	2016-02-26
2016-02-27	2016-02-27
2016-02-28	2016-02-28
2016-03-01	2016-03-01
2016-03-02	2016-03-02
2016-03-05	2016-03-05
2016-03-06	2016-03-06
2016-03-08	2016-03-08
2016-03-09	2016-03-09
2016-03-15	2016-03-15
2016-03-18	2016-03-18
2016-03-20	2016-03-20
2016-03-22	2016-03-22
2016-03-25	2016-03-25
2016-04-10	2016-04-10
2016-05-21	2016-05-21
2016-06-05	2016-06-05
2016-06-06	2016-06-06
2016-06-23	2016-06-23
2016-06-24	2016-06-24
2016-06-25	2016-06-25
2016-06-26	2016-06-26

2016-06-30	2016-06-30
2016-07-05	2016-07-05
2016-07-06	2016-07-06
2016-07-10	2016-07-10
2016-07-14	2016-07-14
2016-07-15	2016-07-15
2016-07-16	2016-07-16
2016-07-19	2016-07-19
2016-07-20	2016-07-20
2016-07-22	2016-07-22
2016-07-23	2016-07-23
2016-07-25	2016-07-25
2016-07-30	2016-07-30
2016-08-05	2016-08-05
2016-08-06	2016-08-06
2016-08-09	2016-08-09
2016-08-10	2016-08-10
2016-08-13	2016-08-13
2016-08-15	2016-08-15
2016-08-20	2016-08-20
2016-08-24	2016-08-24
2016-08-25	2016-08-25
2016-08-26	2016-08-26
2016-08-29	2016-08-29
2016-08-30	2016-08-30
2016-09-01	2016-09-01
2016-09-05	2016-09-05
2016-09-09	2016-09-09
2016-09-10	2016-09-10
2016-09-14	2016-09-14
2016-09-15	2016-09-15
2016-09-17	2016-09-17
2016-09-19	2016-09-19
2016-09-20	2016-09-20
2016-09-24	2016-09-24
2016-09-25	2016-09-25
2016-09-27	2016-09-27
2016-09-28	2016-09-28
2016-09-30	2016-09-30

2016-10-01	2016-10-01
2016-10-02	2016-10-02
2016-10-06	2016-10-06
2016-10-15	2016-10-15
2016-10-18	2016-10-18
2016-10-20	2016-10-20
2016-10-26	2016-10-26
2016-10-30	2016-10-30
2016-11-09	2016-11-09
2016-12-11	2016-12-11
2016-12-14	2016-12-14
2016-12-15	2016-12-15
2016-12-16	2016-12-16
2016-12-18	2016-12-18
2016-12-20	2016-12-20
2016-12-23	2016-12-23
2016-12-24	2016-12-24
2016-12-28	2016-12-28
2016-12-29	2016-12-29
2016-12-30	2016-12-30
2016-12-31	2016-12-31
2017-01-02	2017-01-02
2017-01-03	2017-01-03
2017-01-05	2017-01-05
2017-01-06	2017-01-06
2017-01-07	2017-01-07
2017-01-08	2017-01-08
2017-01-10	2017-01-10
2017-01-11	2017-01-11
2017-01-13	2017-01-13
2017-01-15	2017-01-15
2017-01-17	2017-01-17
2017-01-18	2017-01-18
2017-01-19	2017-01-19
2017-01-20	2017-01-20
2017-01-22	2017-01-22
2017-01-24	2017-01-24
2017-01-25	2017-01-25
2017-01-27	2017-01-27

2017-01-28	2017-01-28
2017-01-29	2017-01-29
2017-01-30	2017-01-30
2017-01-31	2017-01-31
2017-02-01	2017-02-01
2017-02-02	2017-02-02
2017-02-03	2017-02-03
2017-02-04	2017-02-04
2017-02-05	2017-02-05
2017-02-07	2017-02-07
2017-02-08	2017-02-08
2017-02-09	2017-02-09
2017-02-10	2017-02-10
2017-02-11	2017-02-11
2017-02-14	2017-02-14
2017-02-15	2017-02-15
2017-02-17	2017-02-17
2017-02-19	2017-02-19
2017-02-20	2017-02-20
2017-02-24	2017-02-24
2017-02-25	2017-02-25
2017-02-27	2017-02-27
2017-03-01	2017-03-01
2017-03-05	2017-03-05
2017-03-07	2017-03-07
2017-03-08	2017-03-08
2017-03-10	2017-03-10
2017-03-26	2017-03-26
2017-04-03	2017-04-03
2017-04-10	2017-04-10
2017-06-13	2017-06-13
2017-06-16	2017-06-16
2017-06-20	2017-06-20
2017-06-23	2017-06-23
2017-06-24	2017-06-24
2017-06-25	2017-06-25
2017-06-27	2017-06-27
2017-06-28	2017-06-28
2017-06-29	2017-06-29

2017-06-30	2017-06-30
2017-07-02	2017-07-02
2017-07-05	2017-07-05
2017-07-10	2017-07-10
2017-07-13	2017-07-13
2017-07-15	2017-07-15
2017-07-16	2017-07-16
2017-07-19	2017-07-19
2017-07-20	2017-07-20
2017-07-23	2017-07-23
2017-07-25	2017-07-25
2017-07-27	2017-07-27
2017-07-30	2017-07-30
2017-08-01	2017-08-01
2017-08-05	2017-08-05
2017-08-06	2017-08-06
2017-08-07	2017-08-07
2017-08-10	2017-08-10
2017-08-12	2017-08-12
2017-08-13	2017-08-13
2017-08-15	2017-08-15
2017-08-17	2017-08-17
2017-08-19	2017-08-19
2017-08-20	2017-08-20
2017-08-27	2017-08-27
2017-08-30	2017-08-30
2017-08-31	2017-08-31
2017-09-01	2017-09-01
2017-09-08	2017-09-08
2017-09-09	2017-09-09
2017-09-10	2017-09-10
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
2017-09-24	2017-09-24
2017-09-28	2017-09-28

2017-09-30	2017-09-30
2017-10-02	2017-10-02
2017-10-03	2017-10-03
2017-10-05	2017-10-05
2017-10-06	2017-10-06
2017-10-11	2017-10-11
2017-10-15	2017-10-15
2017-10-20	2017-10-20
2017-10-21	2017-10-21
2017-10-30	2017-10-30
2017-11-06	2017-11-06
2017-11-10	2017-11-10
2017-11-15	2017-11-15
2017-11-18	2017-11-18
2017-12-03	2017-12-03
2017-12-07	2017-12-07
2017-12-20	2017-12-20
2017-12-21	2017-12-21
2017-12-26	2017-12-26
2018-01-02	2018-01-02
2018-01-03	2018-01-03
2018-01-04	2018-01-04
2018-01-05	2018-01-05
2018-01-08	2018-01-08
2018-01-09	2018-01-09
2018-01-10	2018-01-10
2018-01-15	2018-01-15
2018-01-17	2018-01-17
2018-01-18	2018-01-18
2018-01-20	2018-01-20
2018-01-22	2018-01-22
2018-01-23	2018-01-23
2018-01-26	2018-01-26
2018-01-27	2018-01-27
2018-01-29	2018-01-29
2018-01-30	2018-01-30
2018-02-02	2018-02-02
2018-02-03	2018-02-03
2018-02-04	2018-02-04

2018-02-05	2018-02-05
2018-02-07	2018-02-07
2018-02-08	2018-02-08
2018-02-10	2018-02-10
2018-02-11	2018-02-11
2018-02-12	2018-02-12
2018-02-15	2018-02-15
2018-02-16	2018-02-16
2018-02-17	2018-02-17
2018-02-18	2018-02-18
2018-02-21	2018-02-21
2018-02-22	2018-02-22
2018-02-23	2018-02-23
2018-02-25	2018-02-25
2018-02-28	2018-02-28
2018-03-01	2018-03-01
2018-03-02	2018-03-02
2018-03-05	2018-03-05
2018-03-07	2018-03-07
2018-03-10	2018-03-10
2018-03-11	2018-03-11
2018-03-12	2018-03-12
2018-03-16	2018-03-16
2018-03-17	2018-03-17
2018-03-25	2018-03-25
2018-03-27	2018-03-27
2018-03-30	2018-03-30
2018-11-10	2018-11-10
2018-12-10	2018-12-10
2018-12-14	2018-12-14
2018-12-15	2018-12-15
2018-12-16	2018-12-16
2018-12-19	2018-12-19
2018-12-21	2018-12-21
2018-12-23	2018-12-23
2018-12-30	2018-12-30
2019-01-02	2019-01-02
2019-01-03	2019-01-03
2019-01-05	2019-01-05

2019-01-08	2019-01-08
2019-01-10	2019-01-10
2019-01-11	2019-01-11
2019-01-12	2019-01-12
2019-01-13	2019-01-13
2019-01-15	2019-01-15
2019-01-16	2019-01-16
2019-01-20	2019-01-20
2019-01-22	2019-01-22
2019-01-23	2019-01-23
2019-01-25	2019-01-25
2019-01-27	2019-01-27
2019-02-01	2019-02-01
2019-02-02	2019-02-02
2019-02-03	2019-02-03
2019-02-04	2019-02-04
2019-02-05	2019-02-05
2019-02-13	2019-02-13
2019-02-15	2019-02-15
2019-02-20	2019-02-20
2019-02-23	2019-02-23
2019-02-24	2019-02-24
2019-02-25	2019-02-25
2019-02-26	2019-02-26
2019-03-03	2019-03-03

Q241B: Q241 b.Type of product

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Herbicide
2	Insecticide

3	Fungicide
4	Plant growth regulator, harvest aids,adjuvants
5	Nematicides, molluscicides
6	Miticides, acaricides
7	Rodenticides

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	2,4-D
2,4-D-ISOBUTYL-ESTER	2,4-D-ISOBUTYL-ESTER
2,4-DICHLOROPHENOXYACETIC ACID	2,4-DICHLOROPHENOXYACETIC ACID
BENOMIL	BENOMIL
BENSULFURON-METHYL	BENSULFURON-METHYL
BETA-CYFLUTHRIN	BETA-CYFLUTHRIN
BETACYPERMETHRIN	BETACYPERMETHRIN
BISPYRIBAC-SODIUM	BISPYRIBAC-SODIUM
BUTACHLOR	BUTACHLOR
CARTAP-HCL	CARTAP-HCL
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
CHLOREPYROPHOS	CHLOREPYROPHOS
CHLORIMURON-ETHYL	CHLORIMURON-ETHYL
CHLORPYRIFOS METHYL	CHLORPYRIFOS METHYL
CU-HYDROXIDE*	CU-HYDROXIDE*
CYHALOFOP-B	CYHALOFOP-B
CYPERMETHRIN	CYPERMETHRIN
CYROMAZINE	CYROMAZINE
DIFENOCONAZOLE	DIFENOCONAZOLE
DIMETHOATE	DIMETHOATE
DIURON	DIURON

Do not know	Do not know
FENOXAPROP-P-ETHYL	FENOXAPROP-P-ETHYL
FIPRONIL	FIPRONIL
GLUFOSINATE-AMMONIUM	GLUFOSINATE-AMMONIUM
GLYPHOSASATE ISOPROPYLAMMONIUM SALT	GLYPHOSASATE ISOPROPYLAMMONIUM SALT
HEXAICONAZOLE	HEXAICONAZOLE
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
MALATHION (MALDISON)(MERCAPTOTHION)	MALATHION (MALDISON)(MERCAPTOTHION)
METALDEHYDE	METALDEHYDE
MIPC (ISOPROCARB)	MIPC (ISOPROCARB)
NICLOSAMIDE	NICLOSAMIDE
PENOXULAM	PENOXULAM
PHOSPHOR	PHOSPHOR
PRETILACHLOR	PRETILACHLOR
PROFENOFOS	PROFENOFOS
PROPINEB	PROPINEB
PROSULFOCARB	PROSULFOCARB
PYMETROZINE	PYMETROZINE
PYRIBENZOXIM	PYRIBENZOXIM
PYRIPROXYFEN	PYRIPROXYFEN
SALICYLANILIDE	SALICYLANILIDE
SORBITAN-FATTY-ACID-POLYOXYETHYLENE	SORBITAN-FATTY-ACID-POLYOXYETHYLENE
THIAMETHOXAM	THIAMETHOXAM
THIOBENCARB	THIOBENCARB
ZINC PHOSPHIDE	ZINC PHOSPHIDE

C241CP1: CODED VARIABLE - amount of ai1

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.1 - 600 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
2,4 D	2,4 D
BPMC=FENOBU CARB=PHENYL CARBAMATE	BPMC=FENOBU CARB=PHENYL CARBAMATE
BUTACHLOR	BUTACHLOR
CHLORANTRANILIPROLE	CHLORANTRANILIPROLE
CYHALOFOP-B	CYHALOFOP-B
CYPERMETHRIN	CYPERMETHRIN
HEXAZINONA	HEXAZINONA
LAMBDA CYHALOTHRIN	LAMBDA CYHALOTHRIN
METSULFURON-METHYL	METSULFURON-METHYL
PICLORAM	PICLORAM
PRETILACHLOR	PRETILACHLOR
PROPANIL	PROPANIL
PROPICONAZOLE	PROPICONAZOLE
THIAMETHOXAM	THIAMETHOXAM
ZINC	ZINC

C241CP2: CODED VARIABLE - amount of ai2

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 360 Format: Numeric

C241CPT: CODED VARIABLE - total amount of ai**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0.5 - 600 Format: Numeric

Q241D: CODED VARIABLE Q241 d. Dosage ?**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1 - 20000 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 - 1000 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
absoluta	absoluta
army worm; green leaf hopper	army worm; green leaf hopper
beatle; worm; wasp	beatle; worm; wasp
bee	bee
bee; weed - pagong-pagongan	bee; weed - pagong-pagongan
bee; worm	bee; worm
bee; worm; pagong-pagongan	bee; worm; pagong-pagongan
black kernel	black kernel
brown leaf hoper	brown leaf hoper
brown leafhopper; cutworm	brown leafhopper; cutworm
brown planthopper; flies	brown planthopper; flies
brown planthopper; green leafhopper	brown planthopper; green leafhopper
brown spot	brown spot
brownsplot	brownsplot
budding season of leaves	budding season of leaves
bugs	bugs
bugs; green leaf hopper	bugs; green leaf hopper
butterfly fly rice black bug	butterfly fly rice black bug
butterfly rice black bug fly	butterfly rice black bug fly
butterfly; mites; cutworm	butterfly; mites; cutworm
butterfly; wasp	butterfly; wasp
butterfly; wasp; rice bug	butterfly; wasp; rice bug
butterfly; wasp; ricebug	butterfly; wasp; ricebug
butterfly; worm	butterfly; worm
cogon grass; fodder caned	cogon grass; fodder caned
cricket; stemborer	cricket; stemborer
cut worm	cut worm
cut worm; grasshopper	cut worm; grasshopper
cut worm; snail	cut worm; snail
cut worm; wasp	cut worm; wasp
cutworm	cutworm
cutworm; armywarm	cutworm; armywarm

cutworm; armyworm	cutworm; armyworm
cutworm; bee	cutworm; bee
cutworm; brown leafhopper	cutworm; brown leafhopper
cutworm; dragon fly	cutworm; dragon fly
cutworm; green leaf hopper; dragon fly	cutworm; green leaf hopper; dragon fly
cutworm; snail	cutworm; snail
cutworm; wasp	cutworm; wasp
daua; apulid	daua; apulid
don't know	don't know
dragonfly	dragonfly
dried leaves	dried leaves
dried leaves; leaf spot	dried leaves; leaf spot
earthworm	earthworm
flies	flies
flies; worm; grasshopper	flies; worm; grasshopper
fly	fly
fly; wasp	fly; wasp
fly; worm	fly; worm
freshwater snail	freshwater snail
fungal	fungal
fungal root rot	fungal root rot
fungal root rot; leaf spot	fungal root rot; leaf spot
fungal; root rot	fungal; root rot
fungal; root rot; worm; greenleaf hopper	fungal; root rot; worm; greenleaf hopper
fungal; worm; root rot	fungal; worm; root rot
fungi	fungi
fungicide; leaf spot	fungicide; leaf spot
fungus	fungus
fungus; leaf spot	fungus; leaf spot
grass	grass
grass hopper	grass hopper
grass hopper; snail	grass hopper; snail
grass hopper; worm	grass hopper; worm
grass; broad leaf weed	grass; broad leaf weed
grasshopper	grasshopper
grasshopper; cutworm	grasshopper; cutworm
grasshopper; snail; worm	grasshopper; snail; worm
grasshopper; snail; worm; rice bug	grasshopper; snail; worm; rice bug
grasshopper; stem borer	grasshopper; stem borer

grasshopper; worm	grasshopper; worm
grasshopper; worm; snail; rice bug	grasshopper; worm; snail; rice bug
grasshopper;worm;weed-pagong-pagongan	grasshopper;worm;weed-pagong-pagongan
green brownhoper	green brownhoper
green brownhopper	green brownhopper
green hopper	green hopper
green hopper; stem borer	green hopper; stem borer
green leaf hopper	green leaf hopper
green leaf hopper rice bug	green leaf hopper rice bug
green leaf hopper stem borer	green leaf hopper stem borer
green leaf hopper; brown leaf hopper	green leaf hopper; brown leaf hopper
green leaf hopper; brown leaf hopper;	green leaf hopper; brown leaf hopper;
green leaf hopper; rice bug	green leaf hopper; rice bug
green leaf hopper; stem borer	green leaf hopper; stem borer
green leafhopper	green leafhopper
green leafhopper; brown grasshopper	green leafhopper; brown grasshopper
green leafhopper; butterfly	green leafhopper; butterfly
green leafhopper; butterfly; stemborer	green leafhopper; butterfly; stemborer
green leafhopper; cutworm	green leafhopper; cutworm
green leafhopper; ricebug	green leafhopper; ricebug
green leafhopper; stemborer	green leafhopper; stemborer
greenleaf hopper	greenleaf hopper
greenleaf hopper; mites	greenleaf hopper; mites
greenleaf hopper; snail	greenleaf hopper; snail
greenleaf hopper; snail; cut worm	greenleaf hopper; snail; cut worm
greenleaf hopper; stem borer	greenleaf hopper; stem borer
greenleaf hopper; stemborer	greenleaf hopper; stemborer
greenleaf hopper; whore maggot; stemborer	greenleaf hopper; whore maggot; stemborer
greenleaf hopper; worm	greenleaf hopper; worm
greenleaf hopper; worm; stemborer	greenleaf hopper; worm; stemborer
insect	insect
insects	insects
kulisap	kulisap
lady beatle; worm	lady beatle; worm
lady bugs rice black bugs cutworm	lady bugs rice black bugs cutworm
lady bugs rice black bugs cutworm stem borer	lady bugs rice black bugs cutworm stem borer
lady bugs rice black bugs snail cutworm stem borer	lady bugs rice black bugs snail cutworm stem borer
leaf blast	leaf blast
leaf blight	leaf blight

leaf folder	leaf folder
leaf folders	leaf folders
leaf hopper	leaf hopper
leaf hopper; cut worm	leaf hopper; cut worm
leaf hopper; snail	leaf hopper; snail
leaf hoppers	leaf hoppers
leaf spot	leaf spot
leaf spot; fungal root rot	leaf spot; fungal root rot
leaf spot; fungus	leaf spot; fungus
leaf spot; palay booster	leaf spot; palay booster
leaf spots	leaf spots
leaf tinge	leaf tinge
leaf tinge;leaf spot	leaf tinge;leaf spot
leaf tinge;spot	leaf tinge;spot
leaf tinger	leaf tinger
leafhopper; army worm; ricebug	leafhopper; army worm; ricebug
leafhopper; mites	leafhopper; mites
leafspot	leafspot
leaftinge	leaftinge
mites	mites
mites; brown leafhopper	mites; brown leafhopper
mites; butterfly; worm	mites; butterfly; worm
mites; grasshopper	mites; grasshopper
moth	moth
moth; rice black bug	moth; rice black bug
palay maya	palay maya
palay maya; daua;	palay maya; daua;
palay-palayan	palay-palayan
pest	pest
planthopper	planthopper
rat	rat
rats	rats
reddish leaf	reddish leaf
rice black bug	rice black bug
rice black bug cutworm	rice black bug cutworm
rice black bug fly butterfly	rice black bug fly butterfly
rice black bug; worm	rice black bug; worm
rice black bugs	rice black bugs
rice black bugs; green leaf hopper	rice black bugs; green leaf hopper

rice black bugs; lady bugs; cutworm	rice black bugs; lady bugs; cutworm
rice black bugs; lady bugs; green leaf hopper	rice black bugs; lady bugs; green leaf hopper
rice bug	rice bug
rice bug green leaf hopper	rice bug green leaf hopper
rice bug; brown planthopper	rice bug; brown planthopper
rice bug; greenleaf hopper	rice bug; greenleaf hopper
rice bug; snail; worm; leafhopper	rice bug; snail; worm; leafhopper
rice bug; wasp; lady bug	rice bug; wasp; lady bug
rice bug;stem borer	rice bug;stem borer
ricebug	ricebug
ricebug; cutworm	ricebug; cutworm
ricebug; cutworm; green leafhopper	ricebug; cutworm; green leafhopper
ricebug; grasshopper; fungus; weed; pagong-pagongan	ricebug; grasshopper; fungus; weed; pagong-pagongan
ricebug; grasshopper; mites	ricebug; grasshopper; mites
sheath blight	sheath blight
snail	snail
snail; cut worm	snail; cut worm
snail; cutworm	snail; cutworm
snail; green leaf hopper	snail; green leaf hopper
snail; greenleaf hopper; cut worm	snail; greenleaf hopper; cut worm
snail; kulisap	snail; kulisap
snail; leaf hopper	snail; leaf hopper
snail; leafhopper	snail; leafhopper
snail; stemborer	snail; stemborer
snail; wasp	snail; wasp
snail; weed	snail; weed
snail; weed-grass	snail; weed-grass
snail; weed-trigo	snail; weed-trigo
snail; worm	snail; worm
snail; worm; grasshopper	snail; worm; grasshopper
snail; worm; rice bug	snail; worm; rice bug
snail; worm; wasp	snail; worm; wasp
steamborer	steamborer
stem boner	stem boner
stem borer	stem borer
stem borer green leaf hopper	stem borer green leaf hopper
stem borer green leaf hopper rice bug	stem borer green leaf hopper rice bug
stem borer; dead heart; rice bug	stem borer; dead heart; rice bug
stem borer; flies	stem borer; flies

stem borer; green leaf hopper	stem borer; green leaf hopper
stem borer; greenleaf hopper	stem borer; greenleaf hopper
stem borer; rice bug	stem borer; rice bug
stem borer; rice bug; dead heart	stem borer; rice bug; dead heart
stem borer; whorl maggot; leafhopper	stem borer; whorl maggot; leafhopper
stem borer; worm; wasp	stem borer; worm; wasp
stem borer;grass hopper	stem borer;grass hopper
stemborer	stemborer
stemborer; green leafhopper; butterfly	stemborer; green leafhopper; butterfly
stemborer; green leafhopper; insect	stemborer; green leafhopper; insect
stemborer; greenleaf hopper	stemborer; greenleaf hopper
stemborer; ricebug; grass hopper; weed; pagong-pagongan	stemborer; ricebug; grass hopper; weed; pagong-pagongan
stemborer; worm; greenleaf hopper	stemborer; worm; greenleaf hopper
systemic fungus	systemic fungus
trigo-trigohan	trigo-trigohan
trigo; palay-palayan	trigo; palay-palayan
tuta	tuta
tuta absoluta	tuta absoluta
wasp	wasp
wasp; butterfly	wasp; butterfly
wasp; butterfly; rice bug	wasp; butterfly; rice bug
wasp; butterfly; ricebug	wasp; butterfly; ricebug
wasp; cut worm	wasp; cut worm
wasp; cutworm	wasp; cutworm
wasp; fly	wasp; fly
wasp; grass hopper	wasp; grass hopper
wasp; greenleaf hopper; butterfly	wasp; greenleaf hopper; butterfly
wasp; lady byg; rice bug	wasp; lady byg; rice bug
wasp; rice bug	wasp; rice bug
wasp; snail	wasp; snail
wasp; worm	wasp; worm
wasp;grasshopper	wasp;grasshopper
wedd grass	wedd grass
weed	weed
weed - buro agingay	weed - buro agingay
weed - carabao grass	weed - carabao grass
weed - dahon-palay; gata; palay-palayan	weed - dahon-palay; gata; palay-palayan
weed - dilang butiki; weed - dilang payong	weed - dilang butiki; weed - dilang payong
weed - gata	weed - gata

weed - gata at sulapangan	weed - gata at sulapangan
weed - gome; water lily; weed - buro agingay	weed - gome; water lily; weed - buro agingay
weed - grass	weed - grass
weed - kangkong; weed - gala galahan; weed - gome	weed - kangkong; weed - gala galahan; weed - gome
weed - kulisiman weed - gabi-gabihan	weed - kulisiman weed - gabi-gabihan
weed - kume	weed - kume
weed - kume at gata	weed - kume at gata
weed - mais-maisan; weed - gabi-gabihan	weed - mais-maisan; weed - gabi-gabihan
weed - pagong pagongan	weed - pagong pagongan
weed - pagong-pagongan	weed - pagong-pagongan
weed - palay-palayan	weed - palay-palayan
weed - payong-payong	weed - payong-payong
weed - salay maya	weed - salay maya
weed - salay maya at kume	weed - salay maya at kume
weed - salay-maya; kume; sulapangan	weed - salay-maya; kume; sulapangan
weed - trigo	weed - trigo
weed - trigo parang palay na namumulaklak pero damo sya	weed - trigo parang palay na namumulaklak pero damo sya
weed - trigo-trigohan; weed - dilang butiki	weed - trigo-trigohan; weed - dilang butiki
weed euro	weed euro
weed's seed	weed's seed
weed- buntot-pusa;ulap-ulapan;gata;pagong-pagongan	weed- buntot-pusa;ulap-ulapan;gata;pagong-pagongan
weed- grass	weed- grass
weed- malay-palay; palay maya; tambo-tambo	weed- malay-palay; palay maya; tambo-tambo
weed-barit	weed-barit
weed-bulang	weed-bulang
weed-grass	weed-grass
weed-pagong-pagongan	weed-pagong-pagongan
weed-palay-palayan	weed-palay-palayan
weed-trigo	weed-trigo
weed-trigo; bulang	weed-trigo; bulang
weed-trigo; cutworm	weed-trigo; cutworm
weed; bugs	weed; bugs
weed; grass	weed; grass
weed; ibok-ibok; gabi-gabihan	weed; ibok-ibok; gabi-gabihan
weed; lady bugs	weed; lady bugs
weed; pagong-pagongan; stemborer; worm	weed; pagong-pagongan; stemborer; worm
white fly; brown leafhopper	white fly; brown leafhopper
worm	worm
worm; bee	worm; bee

worm; bugs	worm; bugs
worm; butterfly	worm; butterfly
worm; cricket	worm; cricket
worm; dragon fly	worm; dragon fly
worm; flies	worm; flies
worm; fly	worm; fly
worm; fly; grasshopper; dragonfly	worm; fly; grasshopper; dragonfly
worm; fly; leafhopper	worm; fly; leafhopper
worm; fungal root rot	worm; fungal root rot
worm; fungal; root rot	worm; fungal; root rot
worm; grasshopper	worm; grasshopper
worm; grasshopper; snail; rice bug	worm; grasshopper; snail; rice bug
worm; green leaf hopper; flies	worm; green leaf hopper; flies
worm; green leafhopper	worm; green leafhopper
worm; green leap hopper; flies	worm; green leap hopper; flies
worm; greenleaf hopper	worm; greenleaf hopper
worm; greenleaf hopper; brownleaf hopper	worm; greenleaf hopper; brownleaf hopper
worm; insecticide	worm; insecticide
worm; lady beetle	worm; lady beetle
worm; leaf hopper	worm; leaf hopper
worm; leaf hopper; weed- pagong-pagongan	worm; leaf hopper; weed- pagong-pagongan
worm; leaf hopper; weed-pagong-pagongan	worm; leaf hopper; weed-pagong-pagongan
worm; leafhopper	worm; leafhopper
worm; leafhopper; brown planthopper	worm; leafhopper; brown planthopper
worm; leafhopper; ngusong kabayo	worm; leafhopper; ngusong kabayo
worm; rice bug	worm; rice bug
worm; rice bug; leafhopper	worm; rice bug; leafhopper
worm; rice bug; snail	worm; rice bug; snail
worm; ricebug	worm; ricebug
worm; root rot	worm; root rot
worm; snail	worm; snail
worm; snail; fly	worm; snail; fly
worm; wasp	worm; wasp
worm;grasshopper	worm;grasshopper
worn; snail; rice bug	worn; snail; rice bug

Q241H: Q241 h. Level of pest/ disease/ weed pressure

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Medium pressure
2	Low pressure
3	High pressure

Q241I: Q241 i. Percentage of the area treated against pests/ diseases/ weeds

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Q241J: Q241 j. Percentage of crop free of pests/ diseases/ weeds at harvest (in %)

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Q241K: Q241 k. Equipment type ?

Data file: Crop_protection

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Motorized boom sprayer
2	Hand operated sprayers (e.g. knapsack),
3	Airblast sprayer
4	Granular applicator

Q241N: Q241 n. What is the timing of the treatment - before crop-emergence or after crop-emergence**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	After crop-emergence (crop already emerged)
2	Before crop-emergence (soil is treated)

SYNGENTA: CODED VARIABLE Syngenta product? (1 = YES; 0 = NO)**Data file:** Crop_protection**Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes

HARVESTYEAR: Year in which the data was collected**Data file: Location****Overview**

Valid: 0 Invalid: 0

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

COUNTRY: Country**Data file: Location****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
Philippines	Philippines

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
PhilippinesRice1dry	PhilippinesRice1dry
PhilippinesRice1wet	PhilippinesRice1wet
PhilippinesRice2dry	PhilippinesRice2dry
PhilippinesRice2wet	PhilippinesRice2wet
PhilippinesRice3dry	PhilippinesRice3dry
PhilippinesRice3wet	PhilippinesRice3wet

GROWERID: Unique identifier per grower**Data file: Location**

Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 33105701 - 33207901 Format: Numeric

GROWINGAREA: Field code (A or B)

Data file: Location

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
A	A
B	B

CORNER: Multiple corners of same field can be registered (only from 2018 onwards)

Data file: Location

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
One gps location of each farm	One gps location of each farm
One gps location of each growingarea	One gps location of each growingarea

GPS_OPTION: gps_option

Data file: Location

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	interviewer walks around the field

GPS_SHAPE: Description of the field (from 2018 onwards)

Data file: Location

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Irregular shape
2	Rectangle
3	Square
4	Triangle

Q22D_LAT_DEG: Latitude degrees

Data file: Location

Overview

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LAT_MIN: Latitude minutes**Data file: Location****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LAT_SEC: Latitude seconds**Data file: Location****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_DEG: Longitude degrees**Data file: Location****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_MIN: Longitude minutes**Data file: Location**

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

Q22D_LON_SEC: Longitude seconds

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
confidential	confidential

REMARK_AREA: Remark from the interviewer (2019 onwards)

Data file: Location

Overview

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

Questions and instructions

CATEGORIES

Value	Category
Out of region	Out of region
Overlaps with the other area	Overlaps with the other area
Same coordinates as 33204400Ac1	Same coordinates as 33204400Ac1
Same coordinates as 33204900Ac3	Same coordinates as 33204900Ac3
ok	ok

Q151: Q151. Open field or in a greenhouse?**Data file: Location****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
1	Open field

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

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
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
02	02
2	2
2110	2110
3007	3007

3014	3014
3307	3307
5200	5200
5204	5204
5210	5210
6204	6204

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
Central Luzon	Central Luzon
Dinalupihan	Dinalupihan
MIMAROPA	MIMAROPA

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
Philippines	Philippines

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
Rice	Rice

CLUSTERID: Unique identifier per cluster**Data file: Activities and Machinery (Q382)****Overview**

Valid: 0 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category
PhilippinesRice1dry	PhilippinesRice1dry
PhilippinesRice1wet	PhilippinesRice1wet
PhilippinesRice2dry	PhilippinesRice2dry
PhilippinesRice2wet	PhilippinesRice2wet
PhilippinesRice3dry	PhilippinesRice3dry
PhilippinesRice3wet	PhilippinesRice3wet

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
33105701	33105701
33106301	33106301
33106302	33106302
33106401	33106401

33106402	33106402
33106501	33106501
33106502	33106502
33107101	33107101
33107102	33107102
33107201	33107201
33107202	33107202
33107301	33107301
33107302	33107302
33107501	33107501
33107502	33107502
33107601	33107601
33107602	33107602
33107701	33107701
33107702	33107702
33200101	33200101
33200102	33200102
33200201	33200201
33200202	33200202
33200301	33200301
33200302	33200302
33200401	33200401
33200402	33200402
33200501	33200501
33200502	33200502
33200601	33200601
33200602	33200602
33200701	33200701
33200702	33200702
33201001	33201001
33201002	33201002
33201201	33201201
33201202	33201202
33201301	33201301
33201302	33201302
33201501	33201501
33201502	33201502
33201701	33201701
33201702	33201702

33201801	33201801
33201802	33201802
33201901	33201901
33201902	33201902
33202001	33202001
33202002	33202002
33202101	33202101
33202102	33202102
33202201	33202201
33202202	33202202
33202301	33202301
33202302	33202302
33202401	33202401
33202402	33202402
33202601	33202601
33202602	33202602
33202701	33202701
33202702	33202702
33202801	33202801
33202802	33202802
33202901	33202901
33202902	33202902
33203001	33203001
33203002	33203002
33203201	33203201
33203202	33203202
33203401	33203401
33203402	33203402
33203501	33203501
33203502	33203502
33203601	33203601
33203602	33203602
33203701	33203701
33203702	33203702
33204001	33204001
33204002	33204002
33204101	33204101
33204102	33204102
33204201	33204201

33204202	33204202
33204301	33204301
33204302	33204302
33204401	33204401
33204402	33204402
33204501	33204501
33204502	33204502
33204601	33204601
33204602	33204602
33204701	33204701
33204702	33204702
33204901	33204901
33204902	33204902
33205101	33205101
33205102	33205102
33205201	33205201
33205202	33205202
33205601	33205601
33205602	33205602
33205701	33205701
33205702	33205702
33205801	33205801
33205802	33205802
33206001	33206001
33206002	33206002
33206201	33206201
33206202	33206202
33206601	33206601
33206602	33206602
33206701	33206701
33206702	33206702
33206801	33206801
33206802	33206802
33206901	33206901
33206902	33206902
33207001	33207001
33207002	33207002
33207401	33207401
33207402	33207402

33207801	33207801
33207802	33207802
33207901	33207901

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 - 19 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Clearing
2	Ploughing
3	Digging
4	Ridging
5	Ripping
6	Land levelling
7	Applying fertilizers
8	Mulching
9	Sowing or planting
10	Scouting for pests and diseases
11	Applying pesticides

12	Irrigating
13	Weeding
14	Harvesting
15	Post handling
16	Processing
17	Transport
18	Other
19	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 Questionnaire Master

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

2015 GGP Questionnaire Master

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

2016 GGP Questionnaire Master

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

2017 GGP Questionnaire Master

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

2018 GGP Questionnaire Master

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

2019 GGP Questionnaire Master

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

reports

Enabling a set change in farm efficiency (productivity brochure)

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

The Good Growth Plan Progress Data - Productivity 2019

title The Good Growth Plan Progress Data - Productivity 2019
language English
filename SYT-GGP-c1productivity-description-2019_0.pdf
