

# Participatory Small Irrigation Development Programme I, IFAD Impact Assessment Surveys 2016

**IFAD**

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## Identification

### SURVEY ID NUMBER

ETH\_2016\_PASIDP-IIAS\_v01\_M\_v01\_A\_OCS

### TITLE

Participatory Small Irrigation Development Programme I, IFAD Impact Assessment Surveys 2016

### COUNTRY/ECONOMY

Name	Country code
Ethiopia	ETH

### STUDY TYPE

Other Household Survey [hh/oth]

### ABSTRACT

In the face of recurrent climatic shocks across many countries that negatively affect farmers income, undermine the impact of investments, IFAD has been promoting the resilience of vulnerable smallholders through investments that enhance farmers capacity to mitigate, recover and adapt to shocks and chronic stresses.

The Participatory Small-Scale Irrigation Development Programme (PASIDP) was implemented to improve the food security, family nutrition, and income of poor rural households living in drought-prone and food-deficit areas in Amhara, Oromia, Tigray, and Southern Nations, Nationalities and Peoples Region (SNNPR) in Ethiopia through a sustainable farmer-owned and -managed system of small-scale irrigated agriculture.

Amongst others, some of the PASIDP approaches to achieving the goal were to: innovatively build on indigenous knowledge; promote beneficiary participation in the selection, construction, operation, maintenance and management of irrigation schemes; and secure communal ownership through grassroots organizations such as water users' association.

At the start, food-deficit woredas (districts) under the Productive Safety Net Programme (PSNP) that are high density, drought prone and food insecure were selected to participate in the project. Then, following a participatory approach, the woreda and kebele (sub-districts) officials along with community leaders, selected the type of small-scale irrigation scheme most appropriate for the area based on the local conditions and implementation capacity of the targeted beneficiaries. Implemented from March 2008 to September 2015, the PASIDP project constructed a total of 121 irrigation schemes and benefitted about 62,000 households.

For more information, please, click on the following link:

<https://www.ifad.org/en/web/knowledge/-/publication/impact-assessment-participatory-small-scale-irrigation-development-programme>

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Poor rural households

## Scope

### NOTES

The survey covers the following topics:

- Socio-demographic characteristics
- Housing characteristics
- Durable assets
- Productive Assets
- Livestock ownership
- Livestock expenditure and income
- Agricultural inputs
- Source of income

- Shocks and resilience
- Household food expenditure and consumption
- Household non-food expenditures
- Access to irrigation services
- Access to rural infrastructures
- Access to credit
- Savings
- Access to information
- Access to assistance programs
- Migration
- Social and capacity-building support
- Food insecurity
- Risk and time preferences.

## Coverage

### GEOGRAPHIC COVERAGE

Four regions (Amhara, Oromia, SNNPR, and Tigray) of Ethiopia, which were selected by the Government of Ethiopia (GOE).

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
IFAD	United Nations

### FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
International Fund for Agricultural Development	IFAD	Funding
Government of Ethiopia	GoE	Funding

## Sampling

### SAMPLING PROCEDURE

Approximately 10 beneficiary kebeles were randomly selected per region from the 93 treated Kebeles to obtain a sufficiently representative sample of all kebeles covered by the project. In addition, 10 control kebeles were randomly sampled from non-beneficiary kebeles that had similar agro-climatic indicators, geographical landscape, and agricultural activities. After selecting the Kebeles, around 13 households were randomly selected out of the total 300 to 400 households living in each beneficiary and non-beneficiary kebeles. In total, 1,033 beneficiary and non-beneficiary households were sampled from the four regions. In summary, the beneficiaries (treatment group) resided in areas that had a functioning PASIDP irrigation scheme in place for at least one year to ensure that the benefits from irrigation to their agricultural activities could be observed. The non-beneficiaries (control group) resided instead in areas without any PASIDP-related activities, but with similar agro-climatic indicators, geographical landscape, and agricultural activities.

### WEIGHTING

No weighting.

## data\_collection

### DATES OF DATA COLLECTION

Start	End
2016-11	2017-11

## DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

## questionnaires

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## QUESTIONNAIRES

The high-frequency data contained detailed information on access to irrigation water supply, agricultural production and household expenditure, along with a full set of household-level data such as household demographics, social and economic characteristics, and special modules on risk management strategies, coping strategies and self-perceived shocks which were measured across four rounds. This information was used to construct a number of impact indicators and generate a wide range of household level explanatory variables to be used in the analysis. Self-reported shocks in the survey were also complemented with an objective shock measure, notably the Standardized Precipitation Evapotranspiration Index (SPEI), which was used as a covariate in the analysis. Such indicator is an extension of the widely used Standardized Precipitation Index (SPI).

Note: some variables may have missing labels. Please, refer to the questionnaire for more details.

## Access policy

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## CITATION REQUIREMENTS

The use of the dataset should be referenced in any publication, using the following citation:

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## Metadata production

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## DDI DOCUMENT ID

DDI\_ETH\_2016\_PASIDP-IIAS\_v01\_M\_v01\_A\_OCS

## PRODUCERS

<b>Name</b>	<b>Abbreviation</b>	<b>Affiliation</b>	<b>Role</b>
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

2023-02-17

## DDI DOCUMENT VERSION

Version 01 (February 2023): This metadata was downloaded from the FAO website (<https://microdata.fao.org/index.php/catalog>) and it is identical to FAO version (ETH\_2018\_PASIDP-IIAS\_v01\_EN\_M\_v01\_A\_OCS). The following two metadata fields were edited - Document ID and Survey ID.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>anon_analysis_11</b>	0	2407
<b>anon_roster_11</b>	0	15



**Data file: anon\_analysis\_11**

Cases:	0
variables:	2407

**variables**

ID	Name	Label	Question
V1	country		
V2	hhid	Q105. Household No.	
V3	csi		
V4	round		
V5	cropdivindex_simpson	Simpson's crop diversification index	
V6	cropexp1		
V7	grainexp1		
V8	cerealexp1		
V9	oilseedexp1		
V10	pulsesexp1		
V11	teffexp1		
V12	maizeexp1		
V13	barleyexp1		
V14	wheatexp1		
V15	sorghumexp1		
V16	vegexp1		
V17	rootexp1		
V18	fruitexp1		
V19	spiceexp1		
V20	permexp1		
V21	grosscrop1		
V22	grossgrain1		
V23	grosscereal1		
V24	grossoilseed1		
V25	grosspulse1		
V26	grosssteff1		
V27	grossmaize1		
V28	grossbarley1		
V29	grosswheat1		
V30	grosssorghum1		
V31	grossveg1		
V32	grossroot1		
V33	grossfruith1		
V34	grossspice1		
V35	grossperm1		
V36	llindex3_pca	Large livestock asset index	
V37	slindex3_pca	Small livestock asset index	
V38	nlivestk	Number of livestock owned	



ID	Name	Label	Question
V39	llivestkmkt	(max) llivestkmkt	
V40	slivestkmkt	(max) slivestkmkt	
V41	lstprodmkt	(max) lstprodmkt	
V42	irr_access	Q1300. During the past four months, do you have access to any form of irrigation	
V43	prim_irr_type	Q1301. What is the form of your primary source of irrigation?	
V44	irri_access_durr	Q1302. How long have you been using this form of irrigation for your agricultura	
V45	irri_usefreq	Q1304. During the past four months, how often did you rely on the water released	
V46	irr_timing	Q1305. During the past four months, how would you rate the timing of water relea	
V47	irr_quantity	Q1306. During the past four months, how would you rate the quantity of water rel	
V48	irr_quality	Q1307. During the past four months, how would you rate the quality of water rele	
V49	sec_irr_type	Q1308. During the past four months, do you have a secondary source of irrigation	
V50	wua	Q1315. Is anyone in your household a member of a Water Use Association (WUA)?	
V51	wua_cost	Q1316. During the past four months, how much money did you pay to the WUA to mai	
V52	wua_service_quality	Q1319. During the past four months, how do you grade over all service provision	
V53	wua_irr_train	Q1320. During the past four months, how often did you receive any training about	
V54	wua_agr_train	Q1321. During the past four months, how often did you receive any training abou	
V55	wua_mkt_train	Q1322. During the past four months, how often did you receive any training about	
V56	irri_cost	cost if irrigation (payment for access & wua)	
V57	totalland	(max) totalland	
V58	irrland	(max) irrland	
V59	irrland_PASIDP	(max) irrland_PASIDP	
V60	irrland_traditional	(max) irrland_traditional	
V61	irrland_catchment	(max) irrland_catchment	
V62	irrland_yearround	(max) irrland_yearround	
V63	irrland_seasonal	(max) irrland_seasonal	
V64	pirrland	(max) pirrland	
V65	pirrland_PASIDP	(max) pirrland_PASIDP	
V66	pirrland_traditional	(max) pirrland_traditional	
V67	pirrland_catchment	(max) pirrland_catchment	
V68	pirrland_yearround	(max) pirrland_yearround	
V69	pirrland_seasonal	(max) pirrland_seasonal	
V70	irr_type	(max) irr_type	
V71	irr_type1	(max) irr_type1	
V72	irr_type2	(max) irr_type2	
V73	irr_type3	(max) irr_type3	
V74	irr_type4	(max) irr_type4	
V75	irr_type5	(max) irr_type5	

ID	Name	Label	Question
V76	irr_type6	(max) irr_type6	
V77	irr_type7	(max) irr_type7	
V78	saving	Amonut of savings in cash	
V79	livestk_hh	Value of livestock sold	
V80	lstprod_hh	Value of livestock products sold	
V81	livestk_inc	Total gross livestock income	
V82	cropexp	Total crop expenditure (crop section)	
V83	crop_grossinc	Crop gross income (crop section)	
V84	crop_netinc	Crop net income (crop section)	
V85	crop_inc_si	Crop income (source of income module)	
V86	livestk_inc_si	Livestock income (source of income module)	
V87	agwage_inc_si	Agricultural wage income (source of income module)	
V88	nonagwage_inc_si	Non-agricultural wage income (source of income module)	
V89	ag_inc_si	Agricultural income (source of income module)	
V90	off_farm_inc	Off-farme income (source of income module)	
V91	selfem_inc_si	Self-employment income (source of income module)	
V92	trans_inc_si	Transfer income (source of income module)	
V93	other_inc_si	Other income (source of income module)	
V94	crop_grossinc1	crop_grossinc, Winsorized fraction .05, high only	
V95	livestk_inc1	livestk_inc, Winsorized fraction .05, high only	
V96	crop_inc_si1	crop_inc_si, Winsorized fraction .05, high only	
V97	livestk_inc_si1	livestk_inc_si, Winsorized fraction .05, high only	
V98	crop_grossinc2	crop_grossinc, Winsorized fraction .1, high only	
V99	livestk_inc2	livestk_inc, Winsorized fraction .1, high only	
V100	crop_inc_si2	crop_inc_si, Winsorized fraction .1, high only	
V101	livestk_inc_si2	livestk_inc_si, Winsorized fraction .1, high only	
V102	gross_income1	Total household gross income (based on calculated crop and livestock revenue)	
V103	gross_income11	Total household gross income (based on 0.05 winsorized calculated crop and lives	
V104	gross_income12	Total household gross income (based on 0.1 winsorized calculated crop and livest	
V105	gross_income2	Total household gross income (based on reported crop and livestock revenue)	
V106	gross_income21	Total household gross income (based on 0.05 winsorized reported crop and livesto	
V107	gross_income22	Total household gross income (based on 0.1 winsorized reported crop and livestoc	
V108	gross_income13	Total household gross income (0.05 winsorized after calculateing total gross inc	
V109	gross_income23	Total household gross income (0.1 winsorized after calculateing total gross inco	
V110	gross_income14	gross_income1, Winsorized fraction .1, high only	
V111	gross_income24	gross_income2, Winsorized fraction .1, high only	
V112	scropinc	share of scropinc to total gross income	
V113	slivestkinc	share of slivestkinc to total gross income	
V114	sagwageinc	share of sagwageinc to total gross income	
V115	snonagwageinc	share of snonagwageinc to total gross income	

ID	Name	Label	Question
V116	sselfeminc	share of sselfeminc to total gross income	
V117	stransinc	share of stransinc to total gross income	
V118	sotherinc	share of sotherinc to total gross income	
V119	scropinc2	share of scropinc to total gross income squared	
V120	slivestkinc2	share of slivestkinc to total gross income squared	
V121	sagwageinc2	share of sagwageinc to total gross income squared	
V122	snonagwageinc2	share of snonagwageinc to total gross income squared	
V123	sselfeminc2	share of sselfeminc to total gross income squared	
V124	stransinc2	share of stransinc to total gross income squared	
V125	sotherinc2	share of sotherinc to total gross income squared	
V126	incdivindex_simpson	Simpson's income diversification index	
V127	nallshock	Number of all shocks past 12 months	
V128	meansevallshock		
V129	atrall		
V130	coeffalltot		
V131	coeffalltot100		
V132	sehhallshockmean		
V133	atrallcorr	Ability to recover from shocks	
V134	atrallcorr2	Ability to recover from shocks	
V135	pavedroad		
V136	clinic		
V137	vet		
V138	agext		
V139	commwater		
V140	pipewater		
V141	electricity		
V142	pubphone		
V143	school		
V144	calf	(max) calf	
V145	bull	(max) bull	
V146	ox	(max) ox	
V147	heifer	(max) heifer	
V148	cow	(max) cow	
V149	ybull	(max) ybull	
V150	pig	(max) pig	
V151	sheep	(max) sheep	
V152	goat	(max) goat	
V153	horse	(max) horse	
V154	donkey	(max) donkey	
V155	mule	(max) mule	
V156	camel	(max) camel	
V157	hen	(max) hen	
V158	cock	(max) cock	
V159	chick	(max) chick	
V160	duck	(max) duck	

ID	Name	Label	Question
V161	tluox		
V162	tluheifer		
V163	tlubull		
V164	tluybull		
V165	tlucalf		
V166	tlusheep		
V167	tlugoat		
V168	tludonkey		
V169	tluhorse		
V170	tlumule		
V171	tlupig		
V172	tluhen		
V173	tlucock		
V174	tluchick		
V175	tluduck		
V176	sickle	(max) sickle	
V177	axe	(max) axe	
V178	pickaxe	(max) pickaxe	
V179	hoe	(max) hoe	
V180	tplough	(max) tplough	
V181	mplough	(max) mplough	
V182	pump	(max) pump	
V183	lwhip	(max) lwhip	
V184	beehive	(max) beehive	
V185	shovel	(max) shovel	
V186	sprayer	(max) sprayer	
V187	miller	(max) miller	
V188	kstove	(max) kstove	
V189	tstove	(max) tstove	
V190	estove	(max) estove	
V191	blanket	(max) blanket	
V192	mattress	(max) mattress	
V193	watch	(max) watch	
V194	fphone	(max) fphone	
V195	mphone	(max) mphone	
V196	radio	(max) radio	
V197	tv	(max) tv	
V198	video	(max) video	
V199	dish	(max) dish	
V200	sofa	(max) sofa	
V201	bike	(max) bike	
V202	motorbike	(max) motorbike	
V203	cart	(max) cart	
V204	sewing	(max) sewing	
V205	weaving	(max) weaving	

ID	Name	Label	Question
V206	emitad	(max) emitad	
V207	savestove	(max) savestove	
V208	fridge	(max) fridge	
V209	car	(max) car	
V210	gold	(max) gold	
V211	wardrobe	(max) wardrobe	
V212	biogas	(max) biogas	
V213	birkat	(max) birkat	
V214	wall		
V215	floor		
V216	kitchen		
V217	room		
V218	room_q4	4 quantiles of room2	
V219	toilet		
V220	water		
V221	waste		
V222	light		
V223	region	100.Region	
V224	zone	101.Zone	
V225	woreda	102.Woreda	
V226	kebele	103.Kebele	
V227	treat	Type of Kebele	
V228	scheme	104.Scheme Name	
V229	village	105.Village	
V230	q105_hh_no	Q105. Household No.	
V231	one_1	Q106. Please go outside of the home before you press "Yes" and please wait for t	
V232	consent	Consent to continue	
V233	agehead	Age of HH head	
V234	sexhead	Gender of HH head	
V235	ethihead	Ethnicity	
V236	relihead	Religion	
V237	eduhead	Education of HH head	
V238	eduheadyear	Education of HH head in years	
V239	hsize		
V240	hhadult1564		
V241	hhadult65		
V242	hhchild		
V243	depratio		
V244	land	(max) land	
V245	hhland	(max) hhland	
V246	flatland	(max) flatland	
V247	slantland	(max) slantland	
V248	steepland	(max) steepland	
V249	prodarea	(max) prodarea	
V250	irriarea	(max) irriarea	

ID	Name	Label	Question
V251	sirriarea	(max) sirriarea	
V252	highsoil	(max) highsoil	
V253	midsoil	(max) midsoil	
V254	lowsoil	(max) lowsoil	
V255	cereal	(max) cereal	
V256	pulse	(max) pulse	
V257	oilseed	(max) oilseed	
V258	grain	(max) grain	
V259	veg	(max) veg	
V260	root	(max) root	
V261	fruit	(max) fruit	
V262	Spices	(max) Spices	
V263	perm	(max) perm	
V264	cropcarea	(max) cropcarea	
V265	graincarea	(max) graincarea	
V266	cerealcarea	(max) cerealcarea	
V267	oilseedcarea	(max) oilseedcarea	
V268	pulsecarea	(max) pulsecarea	
V269	teffcarea	(max) teffcarea	
V270	maizecarea	(max) maizecarea	
V271	barleycarea	(max) barleycarea	
V272	wheatcarea	(max) wheatcarea	
V273	sorghumcarea	(max) sorghumcarea	
V274	vegcare	(max) vegcare	
V275	rootcare	(max) rootcare	
V276	fruitcare	(max) fruitcare	
V277	spicecare	(max) spicecare	
V278	permcare	(max) permcare	
V279	cropcarea1	(max) cropcarea1	
V280	graincarea1	(max) graincarea1	
V281	cerealcarea1	(max) cerealcarea1	
V282	oilseedcarea1	(max) oilseedcarea1	
V283	pulsecarea1	(max) pulsecarea1	
V284	teffcarea1	(max) teffcarea1	
V285	maizecarea1	(max) maizecarea1	
V286	barleycarea1	(max) barleycarea1	
V287	wheatcarea1	(max) wheatcarea1	
V288	sorghumcarea1	(max) sorghumcarea1	
V289	vegcare1	(max) vegcare1	
V290	rootcare1	(max) rootcare1	
V291	fruitcare1	(max) fruitcare1	
V292	spicecare1	(max) spicecare1	
V293	permcare1	(max) permcare1	
V294	cropcarea2	(max) cropcarea2	
V295	graincarea2	(max) graincarea2	

ID	Name	Label	Question
V296	cerealcarea2	(max) cerealcarea2	
V297	oilseedcarea2	(max) oilseedcarea2	
V298	pulsecarea2	(max) pulsecarea2	
V299	teffcarea2	(max) teffcarea2	
V300	maizecarea2	(max) maizecarea2	
V301	barleycarea2	(max) barleycarea2	
V302	wheatcarea2	(max) wheatcarea2	
V303	sorghumcarea2	(max) sorghumcarea2	
V304	vegcare2	(max) vegcare2	
V305	rootcarea2	(max) rootcarea2	
V306	fruitcarea2	(max) fruitcarea2	
V307	spicecarea2	(max) spicecarea2	
V308	permcare2	(max) permcare2	
V309	cropcarea3	(max) cropcarea3	
V310	graincarea3	(max) graincarea3	
V311	cerealcarea3	(max) cerealcarea3	
V312	oilseedcarea3	(max) oilseedcarea3	
V313	pulsecarea3	(max) pulsecarea3	
V314	teffcarea3	(max) teffcarea3	
V315	maizecarea3	(max) maizecarea3	
V316	barleycarea3	(max) barleycarea3	
V317	wheatcarea3	(max) wheatcarea3	
V318	sorghumcarea3	(max) sorghumcarea3	
V319	vegcare3	(max) vegcare3	
V320	rootcarea3	(max) rootcarea3	
V321	fruitcarea3	(max) fruitcarea3	
V322	spicecarea3	(max) spicecarea3	
V323	permcare3	(max) permcare3	
V324	cropharea	(max) cropharea	
V325	grainharea	(max) grainharea	
V326	cerealharea	(max) cerealharea	
V327	oilseedharea	(max) oilseedharea	
V328	pulseharea	(max) pulseharea	
V329	teffharea	(max) teffharea	
V330	maizeharea	(max) maizeharea	
V331	barleyharea	(max) barleyharea	
V332	wheatharea	(max) wheatharea	
V333	sorghumharea	(max) sorghumharea	
V334	vegharea	(max) vegharea	
V335	rootharea	(max) rootharea	
V336	fruitharea	(max) fruitharea	
V337	spiceharea	(max) spiceharea	
V338	permharea	(max) permharea	
V339	cropharea1	(max) cropharea1	
V340	grainharea1	(max) grainharea1	

ID	Name	Label	Question
V341	cerealharea1	(max) cerealharea1	
V342	oilseedharea1	(max) oilseedharea1	
V343	pulseharea1	(max) pulseharea1	
V344	teffharea1	(max) teffharea1	
V345	maizeharea1	(max) maizeharea1	
V346	barleyharea1	(max) barleyharea1	
V347	wheatharea1	(max) wheatharea1	
V348	sorghumharea1	(max) sorghumharea1	
V349	vegharea1	(max) vegharea1	
V350	rootharea1	(max) rootharea1	
V351	fruitharea1	(max) fruitharea1	
V352	spiceharea1	(max) spiceharea1	
V353	permharea1	(max) permharea1	
V354	cropharea2	(max) cropharea2	
V355	grainharea2	(max) grainharea2	
V356	cerealharea2	(max) cerealharea2	
V357	oilseedharea2	(max) oilseedharea2	
V358	pulseharea2	(max) pulseharea2	
V359	teffharea2	(max) teffharea2	
V360	maizeharea2	(max) maizeharea2	
V361	barleyharea2	(max) barleyharea2	
V362	wheatharea2	(max) wheatharea2	
V363	sorghumharea2	(max) sorghumharea2	
V364	vegharea2	(max) vegharea2	
V365	rootharea2	(max) rootharea2	
V366	fruitharea2	(max) fruitharea2	
V367	spiceharea2	(max) spiceharea2	
V368	permharea2	(max) permharea2	
V369	cropharea3	(max) cropharea3	
V370	grainharea3	(max) grainharea3	
V371	cerealharea3	(max) cerealharea3	
V372	oilseedharea3	(max) oilseedharea3	
V373	pulseharea3	(max) pulseharea3	
V374	teffharea3	(max) teffharea3	
V375	maizeharea3	(max) maizeharea3	
V376	barleyharea3	(max) barleyharea3	
V377	wheatharea3	(max) wheatharea3	
V378	sorghumharea3	(max) sorghumharea3	
V379	vegharea3	(max) vegharea3	
V380	rootharea3	(max) rootharea3	
V381	fruitharea3	(max) fruitharea3	
V382	spiceharea3	(max) spiceharea3	
V383	permharea3	(max) permharea3	
V384	cropseedexp	(max) cropseedexp	
V385	grainseedexp	(max) grainseedexp	



ID	Name	Label	Question
V386	cerealseedexp	(max) cerealseedexp	
V387	oilseedseedexp	(max) oilseedseedexp	
V388	pulseseedexp	(max) pulseseedexp	
V389	teffseedexp	(max) teffseedexp	
V390	maizeseedexp	(max) maizeseedexp	
V391	barleyseedexp	(max) barleyseedexp	
V392	wheatseedexp	(max) wheatseedexp	
V393	sorghumseedexp	(max) sorghumseedexp	
V394	vegseedexp	(max) vegseedexp	
V395	rootseedexp	(max) rootseedexp	
V396	fruitseedexp	(max) fruitseedexp	
V397	spiceseedexp	(max) spiceseedexp	
V398	permseedexp	(max) permseedexp	
V399	cropseedexp1	(max) cropseedexp1	
V400	grainseedexp1	(max) grainseedexp1	
V401	cerealseedexp1	(max) cerealseedexp1	
V402	oilseedseedexp1	(max) oilseedseedexp1	
V403	pulseseedexp1	(max) pulseseedexp1	
V404	teffseedexp1	(max) teffseedexp1	
V405	maizeseedexp1	(max) maizeseedexp1	
V406	barleyseedexp1	(max) barleyseedexp1	
V407	wheatseedexp1	(max) wheatseedexp1	
V408	sorghumseedexp1	(max) sorghumseedexp1	
V409	vegseedexp1	(max) vegseedexp1	
V410	rootseedexp1	(max) rootseedexp1	
V411	fruitseedexp1	(max) fruitseedexp1	
V412	spiceseedexp1	(max) spiceseedexp1	
V413	permseedexp1	(max) permseedexp1	
V414	cropseedexp2	(max) cropseedexp2	
V415	grainseedexp2	(max) grainseedexp2	
V416	cerealseedexp2	(max) cerealseedexp2	
V417	oilseedseedexp2	(max) oilseedseedexp2	
V418	pulseseedexp2	(max) pulseseedexp2	
V419	teffseedexp2	(max) teffseedexp2	
V420	maizeseedexp2	(max) maizeseedexp2	
V421	barleyseedexp2	(max) barleyseedexp2	
V422	wheatseedexp2	(max) wheatseedexp2	
V423	sorghumseedexp2	(max) sorghumseedexp2	
V424	vegseedexp2	(max) vegseedexp2	
V425	rootseedexp2	(max) rootseedexp2	
V426	fruitseedexp2	(max) fruitseedexp2	
V427	spiceseedexp2	(max) spiceseedexp2	
V428	permseedexp2	(max) permseedexp2	
V429	cropseedexp3	(max) cropseedexp3	
V430	grainseedexp3	(max) grainseedexp3	

ID	Name	Label	Question
V431	cerealseedexp3	(max) cerealseedexp3	
V432	oilseedseedexp3	(max) oilseedseedexp3	
V433	pulseseedexp3	(max) pulseseedexp3	
V434	teffseedexp3	(max) teffseedexp3	
V435	maizeseedexp3	(max) maizeseedexp3	
V436	barleyseedexp3	(max) barleyseedexp3	
V437	wheatseedexp3	(max) wheatseedexp3	
V438	sorghumseedexp3	(max) sorghumseedexp3	
V439	vegseedexp3	(max) vegseedexp3	
V440	rootseedexp3	(max) rootseedexp3	
V441	fruitseedexp3	(max) fruitseedexp3	
V442	spiceseedexp3	(max) spiceseedexp3	
V443	permseedexp3	(max) permseedexp3	
V444	rcropseedexp	(max) rcropseedexp	
V445	rgrainseedexp	(max) rgrainseedexp	
V446	rcerealseedexp	(max) rcerealseedexp	
V447	roilseedseedexp	(max) roilseedseedexp	
V448	rpulseseedexp	(max) rpulseseedexp	
V449	rteffseedexp	(max) rteffseedexp	
V450	rmaizeseedexp	(max) rmaizeseedexp	
V451	rbarleyseedexp	(max) rbarleyseedexp	
V452	rwheatseedexp	(max) rwheatseedexp	
V453	rsorghumseedexp	(max) rsorghumseedexp	
V454	rvegseedexp	(max) rvegseedexp	
V455	rrootseedexp	(max) rrootseedexp	
V456	rfruitseedexp	(max) rfruitseedexp	
V457	rspiceseedexp	(max) rspiceseedexp	
V458	rpermseedexp	(max) rpermseedexp	
V459	rcropseedexp1	(max) rcropseedexp1	
V460	rgrainseedexp1	(max) rgrainseedexp1	
V461	rcerealseedexp1	(max) rcerealseedexp1	
V462	roilseedseedexp1	(max) roilseedseedexp1	
V463	rpulseseedexp1	(max) rpulseseedexp1	
V464	rteffseedexp1	(max) rteffseedexp1	
V465	rmaizeseedexp1	(max) rmaizeseedexp1	
V466	rbarleyseedexp1	(max) rbarleyseedexp1	
V467	rwheatseedexp1	(max) rwheatseedexp1	
V468	rsorghumseedexp1	(max) rsorghumseedexp1	
V469	rvegseedexp1	(max) rvegseedexp1	
V470	rrootseedexp1	(max) rrootseedexp1	
V471	rfruitseedexp1	(max) rfruitseedexp1	
V472	rspiceseedexp1	(max) rspiceseedexp1	
V473	rpermseedexp1	(max) rpermseedexp1	
V474	rcropseedexp2	(max) rcropseedexp2	
V475	rgrainseedexp2	(max) rgrainseedexp2	

ID	Name	Label	Question
V476	rcerealseedexp2	(max) rcerealseedexp2	
V477	roilseedseedexp2	(max) roilseedseedexp2	
V478	rpulseseedexp2	(max) rpulseseedexp2	
V479	rteffseedexp2	(max) rteffseedexp2	
V480	rmaizeseedexp2	(max) rmaizeseedexp2	
V481	rbarleyseedexp2	(max) rbarleyseedexp2	
V482	rwheatseedexp2	(max) rwheatseedexp2	
V483	rsorghumseedexp2	(max) rsorghumseedexp2	
V484	rvegseedexp2	(max) rvegseedexp2	
V485	rrootseedexp2	(max) rrootseedexp2	
V486	rfruitseedexp2	(max) rfruitseedexp2	
V487	rspiceseedexp2	(max) rspiceseedexp2	
V488	rpermseedexp2	(max) rpermseedexp2	
V489	rcropseedexp3	(max) rcropseedexp3	
V490	rgrainseedexp3	(max) rgrainseedexp3	
V491	rcerealseedexp3	(max) rcerealseedexp3	
V492	roilseedseedexp3	(max) roilseedseedexp3	
V493	rpulseseedexp3	(max) rpulseseedexp3	
V494	rteffseedexp3	(max) rteffseedexp3	
V495	rmaizeseedexp3	(max) rmaizeseedexp3	
V496	rbarleyseedexp3	(max) rbarleyseedexp3	
V497	rwheatseedexp3	(max) rwheatseedexp3	
V498	rsorghumseedexp3	(max) rsorghumseedexp3	
V499	rvegseedexp3	(max) rvegseedexp3	
V500	rrootseedexp3	(max) rrootseedexp3	
V501	rfruitseedexp3	(max) rfruitseedexp3	
V502	rspiceseedexp3	(max) rspiceseedexp3	
V503	rpermseedexp3	(max) rpermseedexp3	
V504	cropifertexp	(max) cropifertexp	
V505	grainifertexp	(max) grainifertexp	
V506	cerealifertexp	(max) cerealifertexp	
V507	oilseedifertexp	(max) oilseedifertexp	
V508	pulseifertexp	(max) pulseifertexp	
V509	teffifertexp	(max) teffifertexp	
V510	maizeifertexp	(max) maizeifertexp	
V511	barleyifertexp	(max) barleyifertexp	
V512	wheatifertexp	(max) wheatifertexp	
V513	sorghumifertexp	(max) sorghumifertexp	
V514	vegifertexp	(max) vegifertexp	
V515	rootifertexp	(max) rootifertexp	
V516	fruitifertexp	(max) fruitifertexp	
V517	spiceifertexp	(max) spiceifertexp	
V518	permifertexp	(max) permifertexp	
V519	cropifertexp1	(max) cropifertexp1	
V520	grainifertexp1	(max) grainifertexp1	

ID	Name	Label	Question
V521	cerealifertexp1	(max) cerealifertexp1	
V522	oilseedifertexp1	(max) oilseedifertexp1	
V523	pulseifertexp1	(max) pulseifertexp1	
V524	teffifertexp1	(max) teffifertexp1	
V525	maizeifertexp1	(max) maizeifertexp1	
V526	barleyifertexp1	(max) barleyifertexp1	
V527	wheatifertexp1	(max) wheatifertexp1	
V528	sorghumifertexp1	(max) sorghumifertexp1	
V529	vegifertexp1	(max) vegifertexp1	
V530	rootifertexp1	(max) rootifertexp1	
V531	fruitifertexp1	(max) fruitifertexp1	
V532	spiceifertexp1	(max) spiceifertexp1	
V533	permifertexp1	(max) permifertexp1	
V534	cropifertexp2	(max) cropifertexp2	
V535	grainifertexp2	(max) grainifertexp2	
V536	cerealifertexp2	(max) cerealifertexp2	
V537	oilseedifertexp2	(max) oilseedifertexp2	
V538	pulseifertexp2	(max) pulseifertexp2	
V539	teffifertexp2	(max) teffifertexp2	
V540	maizeifertexp2	(max) maizeifertexp2	
V541	barleyifertexp2	(max) barleyifertexp2	
V542	wheatifertexp2	(max) wheatifertexp2	
V543	sorghumifertexp2	(max) sorghumifertexp2	
V544	vegifertexp2	(max) vegifertexp2	
V545	rootifertexp2	(max) rootifertexp2	
V546	fruitifertexp2	(max) fruitifertexp2	
V547	spiceifertexp2	(max) spiceifertexp2	
V548	permifertexp2	(max) permifertexp2	
V549	cropifertexp3	(max) cropifertexp3	
V550	grainifertexp3	(max) grainifertexp3	
V551	cerealifertexp3	(max) cerealifertexp3	
V552	oilseedifertexp3	(max) oilseedifertexp3	
V553	pulseifertexp3	(max) pulseifertexp3	
V554	teffifertexp3	(max) teffifertexp3	
V555	maizeifertexp3	(max) maizeifertexp3	
V556	barleyifertexp3	(max) barleyifertexp3	
V557	wheatifertexp3	(max) wheatifertexp3	
V558	sorghumifertexp3	(max) sorghumifertexp3	
V559	vegifertexp3	(max) vegifertexp3	
V560	rootifertexp3	(max) rootifertexp3	
V561	fruitifertexp3	(max) fruitifertexp3	
V562	spiceifertexp3	(max) spiceifertexp3	
V563	permifertexp3	(max) permifertexp3	
V564	rcropifertexp	(max) rcropifertexp	
V565	rgrainifertexp	(max) rgrainifertexp	

ID	Name	Label	Question
V566	rcerealifertexp	(max) rcerealifertexp	
V567	roilseedifertexp	(max) roilseedifertexp	
V568	rpulseifertexp	(max) rpulseifertexp	
V569	rteffifertexp	(max) rteffifertexp	
V570	rmaizeifertexp	(max) rmaizeifertexp	
V571	rbarleyifertexp	(max) rbarleyifertexp	
V572	rwheatifertexp	(max) rwheatifertexp	
V573	rsorghumifertexp	(max) rsorghumifertexp	
V574	rvegifertexp	(max) rvegifertexp	
V575	rrootifertexp	(max) rrootifertexp	
V576	rfruitifertexp	(max) rfruitifertexp	
V577	rspiceifertexp	(max) rspiceifertexp	
V578	rpermifertexp	(max) rpermifertexp	
V579	rcropifertexp1	(max) rcropifertexp1	
V580	rgrainifertexp1	(max) rgrainifertexp1	
V581	rcerealifertexp1	(max) rcerealifertexp1	
V582	roilseedifertexp1	(max) roilseedifertexp1	
V583	rpulseifertexp1	(max) rpulseifertexp1	
V584	rteffifertexp1	(max) rteffifertexp1	
V585	rmaizeifertexp1	(max) rmaizeifertexp1	
V586	rbarleyifertexp1	(max) rbarleyifertexp1	
V587	rwheatifertexp1	(max) rwheatifertexp1	
V588	rsorghumifertexp1	(max) rsorghumifertexp1	
V589	rvegifertexp1	(max) rvegifertexp1	
V590	rrootifertexp1	(max) rrootifertexp1	
V591	rfruitifertexp1	(max) rfruitifertexp1	
V592	rspiceifertexp1	(max) rspiceifertexp1	
V593	rpermifertexp1	(max) rpermifertexp1	
V594	rcropifertexp2	(max) rcropifertexp2	
V595	rgrainifertexp2	(max) rgrainifertexp2	
V596	rcerealifertexp2	(max) rcerealifertexp2	
V597	roilseedifertexp2	(max) roilseedifertexp2	
V598	rpulseifertexp2	(max) rpulseifertexp2	
V599	rteffifertexp2	(max) rteffifertexp2	
V600	rmaizeifertexp2	(max) rmaizeifertexp2	
V601	rbarleyifertexp2	(max) rbarleyifertexp2	
V602	rwheatifertexp2	(max) rwheatifertexp2	
V603	rsorghumifertexp2	(max) rsorghumifertexp2	
V604	rvegifertexp2	(max) rvegifertexp2	
V605	rrootifertexp2	(max) rrootifertexp2	
V606	rfruitifertexp2	(max) rfruitifertexp2	
V607	rspiceifertexp2	(max) rspiceifertexp2	
V608	rpermifertexp2	(max) rpermifertexp2	
V609	rcropifertexp3	(max) rcropifertexp3	
V610	rgrainifertexp3	(max) rgrainifertexp3	

ID	Name	Label	Question
V611	rcerealifertexp3	(max) rcerealifertexp3	
V612	roilseedifertexp3	(max) roilseedifertexp3	
V613	rpulseifertexp3	(max) rpulseifertexp3	
V614	rteffifertexp3	(max) rteffifertexp3	
V615	rmaizeifertexp3	(max) rmaizeifertexp3	
V616	rbarleyifertexp3	(max) rbarleyifertexp3	
V617	rwheatifertexp3	(max) rwheatifertexp3	
V618	rsorghumifertexp3	(max) rsorghumifertexp3	
V619	rvegifertexp3	(max) rvegifertexp3	
V620	rrootifertexp3	(max) rrootifertexp3	
V621	rfruitifertexp3	(max) rfruitifertexp3	
V622	rspiceifertexp3	(max) rspiceifertexp3	
V623	rpermifertexp3	(max) rpermifertexp3	
V624	croppestexp	(max) croppestexp	
V625	grainpestexp	(max) grainpestexp	
V626	cerealpestexp	(max) cerealpestexp	
V627	oilseedpestexp	(max) oilseedpestexp	
V628	pulsepestexp	(max) pulsepestexp	
V629	teffpestexp	(max) teffpestexp	
V630	maizepestexp	(max) maizepestexp	
V631	barleypestexp	(max) barleypestexp	
V632	wheatpestexp	(max) wheatpestexp	
V633	sorghumpestexp	(max) sorghumpestexp	
V634	vegpestexp	(max) vegpestexp	
V635	rootpestexp	(max) rootpestexp	
V636	fruitpestexp	(max) fruitpestexp	
V637	spicepestexp	(max) spicepestexp	
V638	permpestexp	(max) permpestexp	
V639	croppestexp1	(max) croppestexp1	
V640	grainpestexp1	(max) grainpestexp1	
V641	cerealpestexp1	(max) cerealpestexp1	
V642	oilseedpestexp1	(max) oilseedpestexp1	
V643	pulsepestexp1	(max) pulsepestexp1	
V644	teffpestexp1	(max) teffpestexp1	
V645	maizepestexp1	(max) maizepestexp1	
V646	barleypestexp1	(max) barleypestexp1	
V647	wheatpestexp1	(max) wheatpestexp1	
V648	sorghumpestexp1	(max) sorghumpestexp1	
V649	vegpestexp1	(max) vegpestexp1	
V650	rootpestexp1	(max) rootpestexp1	
V651	fruitpestexp1	(max) fruitpestexp1	
V652	spicepestexp1	(max) spicepestexp1	
V653	permpestexp1	(max) permpestexp1	
V654	croppestexp2	(max) croppestexp2	
V655	grainpestexp2	(max) grainpestexp2	

ID	Name	Label	Question
V656	cerealpestexp2	(max) cerealpestexp2	
V657	oilseedpestexp2	(max) oilseedpestexp2	
V658	pulsepestexp2	(max) pulsepestexp2	
V659	teffpestexp2	(max) teffpestexp2	
V660	maizepestexp2	(max) maizepestexp2	
V661	barleypestexp2	(max) barleypestexp2	
V662	wheatpestexp2	(max) wheatpestexp2	
V663	sorghumpestexp2	(max) sorghumpestexp2	
V664	vegpestexp2	(max) vegpestexp2	
V665	rootpestexp2	(max) rootpestexp2	
V666	fruitpestexp2	(max) fruitpestexp2	
V667	spicepestexp2	(max) spicepestexp2	
V668	permpestexp2	(max) permpestexp2	
V669	cropppestexp3	(max) cropppestexp3	
V670	grainpestexp3	(max) grainpestexp3	
V671	cerealpestexp3	(max) cerealpestexp3	
V672	pulsepestexp3	(max) pulsepestexp3	
V673	teffpestexp3	(max) teffpestexp3	
V674	maizepestexp3	(max) maizepestexp3	
V675	barleypestexp3	(max) barleypestexp3	
V676	wheatpestexp3	(max) wheatpestexp3	
V677	sorghumpestexp3	(max) sorghumpestexp3	
V678	vegpestexp3	(max) vegpestexp3	
V679	rootpestexp3	(max) rootpestexp3	
V680	fruitpestexp3	(max) fruitpestexp3	
V681	spicepestexp3	(max) spicepestexp3	
V682	permpestexp3	(max) permpestexp3	
V683	rcropppestexp	(max) rcropppestexp	
V684	rgrainpestexp	(max) rgrainpestexp	
V685	rcerealpestexp	(max) rcerealpestexp	
V686	roilseedpestexp	(max) roilseedpestexp	
V687	rpulsepestexp	(max) rpulsepestexp	
V688	rteffpestexp	(max) rteffpestexp	
V689	rmaizepestexp	(max) rmaizepestexp	
V690	rbarleypestexp	(max) rbarleypestexp	
V691	rwheatpestexp	(max) rwheatpestexp	
V692	rsorghumpestexp	(max) rsorghumpestexp	
V693	rvegpestexp	(max) rvegpestexp	
V694	rrootpestexp	(max) rrootpestexp	
V695	rfruitpestexp	(max) rfruitpestexp	
V696	rspicepestexp	(max) rspicepestexp	
V697	rpermpestexp	(max) rpermpestexp	
V698	rcropppestexp1	(max) rcropppestexp1	
V699	rgrainpestexp1	(max) rgrainpestexp1	
V700	rcerealpestexp1	(max) rcerealpestexp1	

ID	Name	Label	Question
V701	roilseedpestexp1	(max) roilseedpestexp1	
V702	rpulsepestexp1	(max) rpulsepestexp1	
V703	rteffpestexp1	(max) rteffpestexp1	
V704	rmaizepestexp1	(max) rmaizepestexp1	
V705	rbarleypestexp1	(max) rbarleypestexp1	
V706	rwheatpestexp1	(max) rwheatpestexp1	
V707	rsorghumpestexp1	(max) rsorghumpestexp1	
V708	rvegpestexp1	(max) rvegpestexp1	
V709	rrootpestexp1	(max) rrootpestexp1	
V710	rfruitpestexp1	(max) rfruitpestexp1	
V711	rspicepestexp1	(max) rspicepestexp1	
V712	rpermpestexp1	(max) rpermpestexp1	
V713	rcroppestexp2	(max) rcroppestexp2	
V714	rgrainpestexp2	(max) rgrainpestexp2	
V715	rcerealpestexp2	(max) rcerealpestexp2	
V716	roilseedpestexp2	(max) roilseedpestexp2	
V717	rpulsepestexp2	(max) rpulsepestexp2	
V718	rteffpestexp2	(max) rteffpestexp2	
V719	rmaizepestexp2	(max) rmaizepestexp2	
V720	rbarleypestexp2	(max) rbarleypestexp2	
V721	rwheatpestexp2	(max) rwheatpestexp2	
V722	rsorghumpestexp2	(max) rsorghumpestexp2	
V723	rvegpestexp2	(max) rvegpestexp2	
V724	rrootpestexp2	(max) rrootpestexp2	
V725	rfruitpestexp2	(max) rfruitpestexp2	
V726	rspicepestexp2	(max) rspicepestexp2	
V727	rpermpestexp2	(max) rpermpestexp2	
V728	rcroppestexp3	(max) rcroppestexp3	
V729	rgrainpestexp3	(max) rgrainpestexp3	
V730	rcerealpestexp3	(max) rcerealpestexp3	
V731	rpulsepestexp3	(max) rpulsepestexp3	
V732	rteffpestexp3	(max) rteffpestexp3	
V733	rmaizepestexp3	(max) rmaizepestexp3	
V734	rbarleypestexp3	(max) rbarleypestexp3	
V735	rwheatpestexp3	(max) rwheatpestexp3	
V736	rsorghumpestexp3	(max) rsorghumpestexp3	
V737	rvegpestexp3	(max) rvegpestexp3	
V738	rrootpestexp3	(max) rrootpestexp3	
V739	rfruitpestexp3	(max) rfruitpestexp3	
V740	rspicepestexp3	(max) rspicepestexp3	
V741	rpermpestexp3	(max) rpermpestexp3	
V742	laborexp	(max) laborexp	
V743	croplaborexp	(max) croplaborexp	
V744	grainlaborexp	(max) grainlaborexp	
V745	cereallaborexp	(max) cereallaborexp	



ID	Name	Label	Question
V746	oilseedlaborexp	(max) oilseedlaborexp	
V747	pulselaborexp	(max) pulselaborexp	
V748	tefflaborexp	(max) tefflaborexp	
V749	maizelaborexp	(max) maizelaborexp	
V750	barleylaborexp	(max) barleylaborexp	
V751	wheatlaborexp	(max) wheatlaborexp	
V752	sorghumlaborexp	(max) sorghumlaborexp	
V753	veglaborexp	(max) veglaborexp	
V754	rootlaborexp	(max) rootlaborexp	
V755	fruitlaborexp	(max) fruitlaborexp	
V756	spicelaborexp	(max) spicelaborexp	
V757	permlaborexp	(max) permlaborexp	
V758	croplaborexp1	(max) croplaborexp1	
V759	grainlaborexp1	(max) grainlaborexp1	
V760	cereallaborexp1	(max) cereallaborexp1	
V761	oilseedlaborexp1	(max) oilseedlaborexp1	
V762	pulselaborexp1	(max) pulselaborexp1	
V763	tefflaborexp1	(max) tefflaborexp1	
V764	maizelaborexp1	(max) maizelaborexp1	
V765	barleylaborexp1	(max) barleylaborexp1	
V766	wheatlaborexp1	(max) wheatlaborexp1	
V767	sorghumlaborexp1	(max) sorghumlaborexp1	
V768	veglaborexp1	(max) veglaborexp1	
V769	rootlaborexp1	(max) rootlaborexp1	
V770	fruitlaborexp1	(max) fruitlaborexp1	
V771	spicelaborexp1	(max) spicelaborexp1	
V772	permlaborexp1	(max) permlaborexp1	
V773	croplaborexp2	(max) croplaborexp2	
V774	grainlaborexp2	(max) grainlaborexp2	
V775	cereallaborexp2	(max) cereallaborexp2	
V776	oilseedlaborexp2	(max) oilseedlaborexp2	
V777	pulselaborexp2	(max) pulselaborexp2	
V778	tefflaborexp2	(max) tefflaborexp2	
V779	maizelaborexp2	(max) maizelaborexp2	
V780	barleylaborexp2	(max) barleylaborexp2	
V781	wheatlaborexp2	(max) wheatlaborexp2	
V782	sorghumlaborexp2	(max) sorghumlaborexp2	
V783	veglaborexp2	(max) veglaborexp2	
V784	rootlaborexp2	(max) rootlaborexp2	
V785	fruitlaborexp2	(max) fruitlaborexp2	
V786	spicelaborexp2	(max) spicelaborexp2	
V787	permlaborexp2	(max) permlaborexp2	
V788	croplaborexp3	(max) croplaborexp3	
V789	grainlaborexp3	(max) grainlaborexp3	
V790	cereallaborexp3	(max) cereallaborexp3	

ID	Name	Label	Question
V791	oilseedlaborex3	(max) oilseedlaborex3	
V792	pulselaborex3	(max) pulselaborex3	
V793	tefflaborex3	(max) tefflaborex3	
V794	maizelaborex3	(max) maizelaborex3	
V795	barleylaborex3	(max) barleylaborex3	
V796	wheatlaborex3	(max) wheatlaborex3	
V797	sorghumlaborex3	(max) sorghumlaborex3	
V798	veglaborex3	(max) veglaborex3	
V799	rootlaborex3	(max) rootlaborex3	
V800	fruitlaborex3	(max) fruitlaborex3	
V801	spicelaborex3	(max) spicelaborex3	
V802	permlaborex3	(max) permlaborex3	
V803	rcroplaborex	(max) rcroplaborex	
V804	rgrainlaborex	(max) rgrainlaborex	
V805	rcereallaborex	(max) rcereallaborex	
V806	roilseedlaborex	(max) roilseedlaborex	
V807	rpulselaborex	(max) rpulselaborex	
V808	rtefflaborex	(max) rtefflaborex	
V809	rmaizelaborex	(max) rmaizelaborex	
V810	rbarleylaborex	(max) rbarleylaborex	
V811	rwheatlaborex	(max) rwheatlaborex	
V812	rsorghumlaborex	(max) rsorghumlaborex	
V813	rveglaborex	(max) rveglaborex	
V814	rrootlaborex	(max) rrootlaborex	
V815	rfruitlaborex	(max) rfruitlaborex	
V816	rspicelaborex	(max) rspicelaborex	
V817	rpermlaborex	(max) rpermlaborex	
V818	rcroplaborex1	(max) rcroplaborex1	
V819	rgrainlaborex1	(max) rgrainlaborex1	
V820	rcereallaborex1	(max) rcereallaborex1	
V821	roilseedlaborex1	(max) roilseedlaborex1	
V822	rpulselaborex1	(max) rpulselaborex1	
V823	rtefflaborex1	(max) rtefflaborex1	
V824	rmaizelaborex1	(max) rmaizelaborex1	
V825	rbarleylaborex1	(max) rbarleylaborex1	
V826	rwheatlaborex1	(max) rwheatlaborex1	
V827	rsorghumlaborex1	(max) rsorghumlaborex1	
V828	rveglaborex1	(max) rveglaborex1	
V829	rrootlaborex1	(max) rrootlaborex1	
V830	rfruitlaborex1	(max) rfruitlaborex1	
V831	rspicelaborex1	(max) rspicelaborex1	
V832	rpermlaborex1	(max) rpermlaborex1	
V833	rcroplaborex2	(max) rcroplaborex2	
V834	rgrainlaborex2	(max) rgrainlaborex2	
V835	rcereallaborex2	(max) rcereallaborex2	

ID	Name	Label	Question
V836	roilseedlaborex2	(max) roilseedlaborex2	
V837	rpulselaborex2	(max) rpulselaborex2	
V838	rtefflaborex2	(max) rtefflaborex2	
V839	rmaizelaborex2	(max) rmaizelaborex2	
V840	rbarleylaborex2	(max) rbarleylaborex2	
V841	rwheatlaborex2	(max) rwheatlaborex2	
V842	rsorghumlaborex2	(max) rsorghumlaborex2	
V843	rveglaborex2	(max) rveglaborex2	
V844	rrootlaborex2	(max) rrootlaborex2	
V845	rfruitlaborex2	(max) rfruitlaborex2	
V846	rspicelaborex2	(max) rspicelaborex2	
V847	rpermlaborex2	(max) rpermlaborex2	
V848	rcroplaborex3	(max) rcroplaborex3	
V849	rgrainlaborex3	(max) rgrainlaborex3	
V850	rcereallaborex3	(max) rcereallaborex3	
V851	roilseedlaborex3	(max) roilseedlaborex3	
V852	rpulselaborex3	(max) rpulselaborex3	
V853	rtefflaborex3	(max) rtefflaborex3	
V854	rmaizelaborex3	(max) rmaizelaborex3	
V855	rbarleylaborex3	(max) rbarleylaborex3	
V856	rwheatlaborex3	(max) rwheatlaborex3	
V857	rsorghumlaborex3	(max) rsorghumlaborex3	
V858	rveglaborex3	(max) rveglaborex3	
V859	rrootlaborex3	(max) rrootlaborex3	
V860	rfruitlaborex3	(max) rfruitlaborex3	
V861	rspicelaborex3	(max) rspicelaborex3	
V862	rpermlaborex3	(max) rpermlaborex3	
V863	cropoutput	(max) cropoutput	
V864	grainoutput	(max) grainoutput	
V865	cerealoutput	(max) cerealoutput	
V866	oilseedoutput	(max) oilseedoutput	
V867	pulseoutput	(max) pulseoutput	
V868	teffoutput	(max) teffoutput	
V869	maizeoutput	(max) maizeoutput	
V870	barleyoutput	(max) barleyoutput	
V871	wheatoutput	(max) wheatoutput	
V872	sorghumoutput	(max) sorghumoutput	
V873	vegoutput	(max) vegoutput	
V874	rootoutput	(max) rootoutput	
V875	fruitoutput	(max) fruitoutput	
V876	spiceoutput	(max) spiceoutput	
V877	permoutput	(max) permoutput	
V878	cropoutput1	(max) cropoutput1	
V879	grainoutput1	(max) grainoutput1	
V880	cerealoutput1	(max) cerealoutput1	

ID	Name	Label	Question
V881	oilseedoutput1	(max) oilseedoutput1	
V882	pulseoutput1	(max) pulseoutput1	
V883	teffoutput1	(max) teffoutput1	
V884	maizeoutput1	(max) maizeoutput1	
V885	barleyoutput1	(max) barleyoutput1	
V886	wheatoutput1	(max) wheatoutput1	
V887	sorghumoutput1	(max) sorghumoutput1	
V888	vegoutput1	(max) vegoutput1	
V889	rootoutput1	(max) rootoutput1	
V890	fruitoutput1	(max) fruitoutput1	
V891	spiceoutput1	(max) spiceoutput1	
V892	permoutput1	(max) permoutput1	
V893	cropoutput2	(max) cropoutput2	
V894	grainoutput2	(max) grainoutput2	
V895	cerealoutput2	(max) cerealoutput2	
V896	oilseedoutput2	(max) oilseedoutput2	
V897	pulseoutput2	(max) pulseoutput2	
V898	teffoutput2	(max) teffoutput2	
V899	maizeoutput2	(max) maizeoutput2	
V900	barleyoutput2	(max) barleyoutput2	
V901	wheatoutput2	(max) wheatoutput2	
V902	sorghumoutput2	(max) sorghumoutput2	
V903	vegoutput2	(max) vegoutput2	
V904	rootoutput2	(max) rootoutput2	
V905	fruitoutput2	(max) fruitoutput2	
V906	spiceoutput2	(max) spiceoutput2	
V907	permoutput2	(max) permoutput2	
V908	cropoutput3	(max) cropoutput3	
V909	grainoutput3	(max) grainoutput3	
V910	cerealoutput3	(max) cerealoutput3	
V911	oilseedoutput3	(max) oilseedoutput3	
V912	pulseoutput3	(max) pulseoutput3	
V913	teffoutput3	(max) teffoutput3	
V914	maizeoutput3	(max) maizeoutput3	
V915	barleyoutput3	(max) barleyoutput3	
V916	wheatoutput3	(max) wheatoutput3	
V917	sorghumoutput3	(max) sorghumoutput3	
V918	vegoutput3	(max) vegoutput3	
V919	rootoutput3	(max) rootoutput3	
V920	fruitoutput3	(max) fruitoutput3	
V921	spiceoutput3	(max) spiceoutput3	
V922	permoutput3	(max) permoutput3	
V923	copyield	(max) copyield	
V924	grainyield	(max) grainyield	
V925	cerealyield	(max) cerealyield	

ID	Name	Label	Question
V926	oilseedyield	(max) oilseedyield	
V927	pulseyield	(max) pulseyield	
V928	teffyield	(max) teffyield	
V929	maizeyield	(max) maizeyield	
V930	barleyyield	(max) barleyyield	
V931	wheatyield	(max) wheatyield	
V932	sorghumyield	(max) sorghumyield	
V933	vegyield	(max) vegyield	
V934	rootyield	(max) rootyield	
V935	fruityield	(max) fruityield	
V936	spiceyield	(max) spiceyield	
V937	permyield	(max) permyield	
V938	copyield1	(max) copyield1	
V939	grainyield1	(max) grainyield1	
V940	cerealyield1	(max) cerealyield1	
V941	oilseedyield1	(max) oilseedyield1	
V942	pulseyield1	(max) pulseyield1	
V943	teffyield1	(max) teffyield1	
V944	maizeyield1	(max) maizeyield1	
V945	barleyyield1	(max) barleyyield1	
V946	wheatyield1	(max) wheatyield1	
V947	sorghumyield1	(max) sorghumyield1	
V948	vegyield1	(max) vegyield1	
V949	rootyield1	(max) rootyield1	
V950	fruityield1	(max) fruityield1	
V951	spiceyield1	(max) spiceyield1	
V952	permyield1	(max) permyield1	
V953	copyield2	(max) copyield2	
V954	grainyield2	(max) grainyield2	
V955	cerealyield2	(max) cerealyield2	
V956	oilseedyield2	(max) oilseedyield2	
V957	pulseyield2	(max) pulseyield2	
V958	teffyield2	(max) teffyield2	
V959	maizeyield2	(max) maizeyield2	
V960	barleyyield2	(max) barleyyield2	
V961	wheatyield2	(max) wheatyield2	
V962	sorghumyield2	(max) sorghumyield2	
V963	vegyield2	(max) vegyield2	
V964	rootyield2	(max) rootyield2	
V965	fruityield2	(max) fruityield2	
V966	spiceyield2	(max) spiceyield2	
V967	permyield2	(max) permyield2	
V968	copyield3	(max) copyield3	
V969	grainyield3	(max) grainyield3	
V970	cerealyield3	(max) cerealyield3	

ID	Name	Label	Question
V971	oilseedyield3	(max) oilseedyield3	
V972	pulseyield3	(max) pulseyield3	
V973	teffyield3	(max) teffyield3	
V974	maizeyield3	(max) maizeyield3	
V975	barleyyield3	(max) barleyyield3	
V976	wheatyield3	(max) wheatyield3	
V977	sorghumyield3	(max) sorghumyield3	
V978	vegyield3	(max) vegyield3	
V979	rootyield3	(max) rootyield3	
V980	fruityield3	(max) fruityield3	
V981	spiceyield3	(max) spiceyield3	
V982	permyield3	(max) permyield3	
V983	croprev	(max) croprev	
V984	grainrev	(max) grainrev	
V985	cerealrev	(max) cerealrev	
V986	oilseedrev	(max) oilseedrev	
V987	pulserev	(max) pulserev	
V988	teffrev	(max) teffrev	
V989	maizerev	(max) maizerev	
V990	barleyrev	(max) barleyrev	
V991	wheatrev	(max) wheatrev	
V992	sorghumrev	(max) sorghumrev	
V993	vegrev	(max) vegrev	
V994	rootrev	(max) rootrev	
V995	fruitrev	(max) fruitrev	
V996	spicerev	(max) spicerev	
V997	permrev	(max) permrev	
V998	croprev1	(max) croprev1	
V999	grainrev1	(max) grainrev1	
V1000	cerealrev1	(max) cerealrev1	
V1001	oilseedrev1	(max) oilseedrev1	
V1002	pulserev1	(max) pulserev1	
V1003	teffrev1	(max) teffrev1	
V1004	maizerev1	(max) maizerev1	
V1005	barleyrev1	(max) barleyrev1	
V1006	wheatrev1	(max) wheatrev1	
V1007	sorghumrev1	(max) sorghumrev1	
V1008	vegrev1	(max) vegrev1	
V1009	rootrev1	(max) rootrev1	
V1010	fruitrev1	(max) fruitrev1	
V1011	spicerev1	(max) spicerev1	
V1012	permrev1	(max) permrev1	
V1013	croprev2	(max) croprev2	
V1014	grainrev2	(max) grainrev2	
V1015	cerealrev2	(max) cerealrev2	

ID	Name	Label	Question
V1016	oilseedrev2	(max) oilseedrev2	
V1017	pulserev2	(max) pulserev2	
V1018	teffrev2	(max) teffrev2	
V1019	maizerev2	(max) maizerev2	
V1020	barleyrev2	(max) barleyrev2	
V1021	wheatrev2	(max) wheatrev2	
V1022	sorghumrev2	(max) sorghumrev2	
V1023	vegrev2	(max) vegrev2	
V1024	rootrev2	(max) rootrev2	
V1025	fruitrev2	(max) fruitrev2	
V1026	spicerev2	(max) spicerev2	
V1027	permrev2	(max) permrev2	
V1028	croprev3	(max) croprev3	
V1029	grainrev3	(max) grainrev3	
V1030	cerealrev3	(max) cerealrev3	
V1031	oilseedrev3	(max) oilseedrev3	
V1032	pulserev3	(max) pulserev3	
V1033	teffrev3	(max) teffrev3	
V1034	maizerev3	(max) maizerev3	
V1035	barleyrev3	(max) barleyrev3	
V1036	wheatrev3	(max) wheatrev3	
V1037	sorghumrev3	(max) sorghumrev3	
V1038	vegrev3	(max) vegrev3	
V1039	rootrev3	(max) rootrev3	
V1040	fruitrev3	(max) fruitrev3	
V1041	spicerev3	(max) spicerev3	
V1042	permrev3	(max) permrev3	
V1043	saleprice	(max) saleprice	
V1044	xbarprice	(max) xbarprice	
V1045	xbarprice1	(max) xbarprice1	
V1046	xbarprice2	(max) xbarprice2	
V1047	xbarprice3	(max) xbarprice3	
V1048	xbarprice_w	(max) xbarprice_w	
V1049	xbarprice1_w	(max) xbarprice1_w	
V1050	xbarprice2_w	(max) xbarprice2_w	
V1051	xbarprice3_w	(max) xbarprice3_w	
V1052	xbarprice_z	(max) xbarprice_z	
V1053	xbarprice1_z	(max) xbarprice1_z	
V1054	xbarprice2_z	(max) xbarprice2_z	
V1055	xbarprice3_z	(max) xbarprice3_z	
V1056	xbarprice_r	(max) xbarprice_r	
V1057	xbarprice1_r	(max) xbarprice1_r	
V1058	xbarprice2_r	(max) xbarprice2_r	
V1059	xbarprice3_r	(max) xbarprice3_r	
V1060	vcrophcons	(max) vcrophcons	

ID	Name	Label	Question
V1061	vcrophcons1	(max) vcrophcons1	
V1062	vcrophcons2	(max) vcrophcons2	
V1063	vcrophcons3	(max) vcrophcons3	
V1064	valcrophcons	(max) valcrophcons	
V1065	valgrainhcons	(max) valgrainhcons	
V1066	valcerealhcons	(max) valcerealhcons	
V1067	valoilseedhcons	(max) valoilseedhcons	
V1068	valpulsehcons	(max) valpulsehcons	
V1069	valteffhcons	(max) valteffhcons	
V1070	valmaizehcons	(max) valmaizehcons	
V1071	valbarleyhcons	(max) valbarleyhcons	
V1072	valwheathcons	(max) valwheathcons	
V1073	valsorghumhcons	(max) valsorghumhcons	
V1074	valveghcons	(max) valveghcons	
V1075	valroothcons	(max) valroothcons	
V1076	valfruihcons	(max) valfruihcons	
V1077	valspicehcons	(max) valspicehcons	
V1078	valpermhcons	(max) valpermhcons	
V1079	valcrophcons1	(max) valcrophcons1	
V1080	valgrainhcons1	(max) valgrainhcons1	
V1081	valcerealhcons1	(max) valcerealhcons1	
V1082	valoilseedhcons1	(max) valoilseedhcons1	
V1083	valpulsehcons1	(max) valpulsehcons1	
V1084	valteffhcons1	(max) valteffhcons1	
V1085	valmaizehcons1	(max) valmaizehcons1	
V1086	valbarleyhcons1	(max) valbarleyhcons1	
V1087	valwheathcons1	(max) valwheathcons1	
V1088	valsorghumhcons1	(max) valsorghumhcons1	
V1089	valveghcons1	(max) valveghcons1	
V1090	valroothcons1	(max) valroothcons1	
V1091	valfruihcons1	(max) valfruihcons1	
V1092	valspicehcons1	(max) valspicehcons1	
V1093	valpermhcons1	(max) valpermhcons1	
V1094	valcrophcons2	(max) valcrophcons2	
V1095	valgrainhcons2	(max) valgrainhcons2	
V1096	valcerealhcons2	(max) valcerealhcons2	
V1097	valoilseedhcons2	(max) valoilseedhcons2	
V1098	valpulsehcons2	(max) valpulsehcons2	
V1099	valteffhcons2	(max) valteffhcons2	
V1100	valmaizehcons2	(max) valmaizehcons2	
V1101	valbarleyhcons2	(max) valbarleyhcons2	
V1102	valwheathcons2	(max) valwheathcons2	
V1103	valsorghumhcons2	(max) valsorghumhcons2	
V1104	valveghcons2	(max) valveghcons2	
V1105	valroothcons2	(max) valroothcons2	



ID	Name	Label	Question
V1106	valfruihcons2	(max) valfruihcons2	
V1107	valspicehcons2	(max) valspicehcons2	
V1108	valpermhcons2	(max) valpermhcons2	
V1109	valcrophcons3	(max) valcrophcons3	
V1110	valgrainhcons3	(max) valgrainhcons3	
V1111	valcerealhcons3	(max) valcerealhcons3	
V1112	valoilseedhcons3	(max) valoilseedhcons3	
V1113	valpulsehcons3	(max) valpulsehcons3	
V1114	valteffhcons3	(max) valteffhcons3	
V1115	valmaizehcons3	(max) valmaizehcons3	
V1116	valbarleyhcons3	(max) valbarleyhcons3	
V1117	valwheathcons3	(max) valwheathcons3	
V1118	valsorghumhcons3	(max) valsorghumhcons3	
V1119	valveghcons3	(max) valveghcons3	
V1120	valroothcons3	(max) valroothcons3	
V1121	valfruihcons3	(max) valfruihcons3	
V1122	valspicehcons3	(max) valspicehcons3	
V1123	valpermhcons3	(max) valpermhcons3	
V1124	vcrophprod	(max) vcrophprod	
V1125	valcrophprod	(max) valcrophprod	
V1126	valgrainhprod	(max) valgrainhprod	
V1127	valcerealhprod	(max) valcerealhprod	
V1128	valoilseedhprod	(max) valoilseedhprod	
V1129	valpulsehprod	(max) valpulsehprod	
V1130	valteffhprod	(max) valteffhprod	
V1131	valmaizehprod	(max) valmaizehprod	
V1132	valbarleyhprod	(max) valbarleyhprod	
V1133	valwheathprod	(max) valwheathprod	
V1134	valsorghumhprod	(max) valsorghumhprod	
V1135	valveghprod	(max) valveghprod	
V1136	valroothprod	(max) valroothprod	
V1137	valfruihprod	(max) valfruihprod	
V1138	valspicehprod	(max) valspicehprod	
V1139	valpermhprod	(max) valpermhprod	
V1140	valcrophprod1	(max) valcrophprod1	
V1141	valgrainhprod1	(max) valgrainhprod1	
V1142	valcerealhprod1	(max) valcerealhprod1	
V1143	valoilseedhprod1	(max) valoilseedhprod1	
V1144	valpulsehprod1	(max) valpulsehprod1	
V1145	valteffhprod1	(max) valteffhprod1	
V1146	valmaizehprod1	(max) valmaizehprod1	
V1147	valbarleyhprod1	(max) valbarleyhprod1	
V1148	valwheathprod1	(max) valwheathprod1	
V1149	valsorghumhprod1	(max) valsorghumhprod1	
V1150	valveghprod1	(max) valveghprod1	

ID	Name	Label	Question
V1151	valroothprod1	(max) valroothprod1	
V1152	valfruthprod1	(max) valfruthprod1	
V1153	valspicehprod1	(max) valspicehprod1	
V1154	valpermhprod1	(max) valpermhprod1	
V1155	valcrophprod2	(max) valcrophprod2	
V1156	valgrainhprod2	(max) valgrainhprod2	
V1157	valcerealhprod2	(max) valcerealhprod2	
V1158	valoilseedhprod2	(max) valoilseedhprod2	
V1159	valpulsehprod2	(max) valpulsehprod2	
V1160	valteffhprod2	(max) valteffhprod2	
V1161	valmaizehprod2	(max) valmaizehprod2	
V1162	valbarleyhprod2	(max) valbarleyhprod2	
V1163	valwheathprod2	(max) valwheathprod2	
V1164	valsorghumhprod2	(max) valsorghumhprod2	
V1165	valveghprod2	(max) valveghprod2	
V1166	valroothprod2	(max) valroothprod2	
V1167	valfruthprod2	(max) valfruthprod2	
V1168	valspicehprod2	(max) valspicehprod2	
V1169	valpermhprod2	(max) valpermhprod2	
V1170	valcrophprod3	(max) valcrophprod3	
V1171	valgrainhprod3	(max) valgrainhprod3	
V1172	valcerealhprod3	(max) valcerealhprod3	
V1173	valoilseedhprod3	(max) valoilseedhprod3	
V1174	valpulsehprod3	(max) valpulsehprod3	
V1175	valteffhprod3	(max) valteffhprod3	
V1176	valmaizehprod3	(max) valmaizehprod3	
V1177	valbarleyhprod3	(max) valbarleyhprod3	
V1178	valwheathprod3	(max) valwheathprod3	
V1179	valsorghumhprod3	(max) valsorghumhprod3	
V1180	valveghprod3	(max) valveghprod3	
V1181	valroothprod3	(max) valroothprod3	
V1182	valfruthprod3	(max) valfruthprod3	
V1183	valspicehprod3	(max) valspicehprod3	
V1184	valpermhprod3	(max) valpermhprod3	
V1185	scroprev	(max) scroprev	
V1186	sgrainrev	(max) sgrainrev	
V1187	scerealrev	(max) scerealrev	
V1188	soilseedrev	(max) soilseedrev	
V1189	spulserev	(max) spulserev	
V1190	steffrev	(max) steffrev	
V1191	smaizerev	(max) smaizerev	
V1192	sbarleyrev	(max) sbarleyrev	
V1193	swheatrev	(max) swheatrev	
V1194	ssorghumrev	(max) ssorghumrev	
V1195	svegrev	(max) svegrev	

ID	Name	Label	Question
V1196	srootrev	(max) srootrev	
V1197	sfruitrev	(max) sfruitrev	
V1198	sspicerev	(max) sspicerev	
V1199	spermrev	(max) spermrev	
V1200	scroprev1	(max) scroprev1	
V1201	sgrainrev1	(max) sgrainrev1	
V1202	scerealrev1	(max) scerealrev1	
V1203	soilseedrev1	(max) soilseedrev1	
V1204	spulserev1	(max) spulserev1	
V1205	steffrev1	(max) steffrev1	
V1206	smaizerev1	(max) smaizerev1	
V1207	sbarleyrev1	(max) sbarleyrev1	
V1208	swheatrev1	(max) swheatrev1	
V1209	ssorghumrev1	(max) ssorghumrev1	
V1210	svegrev1	(max) svegrev1	
V1211	srootrev1	(max) srootrev1	
V1212	sfruitrev1	(max) sfruitrev1	
V1213	sspicerev1	(max) sspicerev1	
V1214	spermrev1	(max) spermrev1	
V1215	scroprev2	(max) scroprev2	
V1216	sgrainrev2	(max) sgrainrev2	
V1217	scerealrev2	(max) scerealrev2	
V1218	soilseedrev2	(max) soilseedrev2	
V1219	spulserev2	(max) spulserev2	
V1220	steffrev2	(max) steffrev2	
V1221	smaizerev2	(max) smaizerev2	
V1222	sbarleyrev2	(max) sbarleyrev2	
V1223	swheatrev2	(max) swheatrev2	
V1224	ssorghumrev2	(max) ssorghumrev2	
V1225	svegrev2	(max) svegrev2	
V1226	srootrev2	(max) srootrev2	
V1227	sfruitrev2	(max) sfruitrev2	
V1228	sspicerev2	(max) sspicerev2	
V1229	spermrev2	(max) spermrev2	
V1230	scroprev3	(max) scroprev3	
V1231	sgrainrev3	(max) sgrainrev3	
V1232	scerealrev3	(max) scerealrev3	
V1233	soilseedrev3	(max) soilseedrev3	
V1234	spulserev3	(max) spulserev3	
V1235	steffrev3	(max) steffrev3	
V1236	smaizerev3	(max) smaizerev3	
V1237	sbarleyrev3	(max) sbarleyrev3	
V1238	swheatrev3	(max) swheatrev3	
V1239	ssorghumrev3	(max) ssorghumrev3	
V1240	svegrev3	(max) svegrev3	

ID	Name	Label	Question
V1241	srootrev3	(max) srootrev3	
V1242	sfruitrev3	(max) sfruitrev3	
V1243	sspicerev3	(max) sspicerev3	
V1244	spermrev3	(max) spermrev3	
V1245	nkebelecrop	(max) nkebelecrop	
V1246	nhhcrop	(max) nhhcrop	
V1247	cropdivid	(max) cropdivid	
V1248	nkebelecrop1	(max) nkebelecrop1	
V1249	nhhcrop1	(max) nhhcrop1	
V1250	cropdivid1	(max) cropdivid1	
V1251	nkebelecrop2	(max) nkebelecrop2	
V1252	nhhcrop2	(max) nhhcrop2	
V1253	cropdivid2	(max) cropdivid2	
V1254	nkebelecrop3	(max) nkebelecrop3	
V1255	nhhcrop3	(max) nhhcrop3	
V1256	cropdivid3	(max) cropdivid3	
V1257	cropmkt	(max) cropmkt	
V1258	grainmkt	(max) grainmkt	
V1259	cerealmkt	(max) cerealmkt	
V1260	oilseedmkt	(max) oilseedmkt	
V1261	pulsemkt	(max) pulsemkt	
V1262	teffmkt	(max) teffmkt	
V1263	maizemkt	(max) maizemkt	
V1264	barleymkt	(max) barleymkt	
V1265	wheatmkt	(max) wheatmkt	
V1266	sorghummkt	(max) sorghummkt	
V1267	vegmkt	(max) vegmkt	
V1268	rootmkt	(max) rootmkt	
V1269	fruitmkt	(max) fruitmkt	
V1270	spicemkt	(max) spicemkt	
V1271	permmkt	(max) permmkt	
V1272	cropmkt1	(max) cropmkt1	
V1273	grainmkt1	(max) grainmkt1	
V1274	cerealmkt1	(max) cerealmkt1	
V1275	oilseedmkt1	(max) oilseedmkt1	
V1276	pulsemkt1	(max) pulsemkt1	
V1277	teffmkt1	(max) teffmkt1	
V1278	maizemkt1	(max) maizemkt1	
V1279	barleymkt1	(max) barleymkt1	
V1280	wheatmkt1	(max) wheatmkt1	
V1281	sorghummkt1	(max) sorghummkt1	
V1282	vegmkt1	(max) vegmkt1	
V1283	rootmkt1	(max) rootmkt1	
V1284	fruitmkt1	(max) fruitmkt1	
V1285	spicemkt1	(max) spicemkt1	

ID	Name	Label	Question
V1286	permmkt1	(max) permmkt1	
V1287	cropmkt2	(max) cropmkt2	
V1288	grainmkt2	(max) grainmkt2	
V1289	cerealmkt2	(max) cerealmkt2	
V1290	oilseedmkt2	(max) oilseedmkt2	
V1291	pulsemkt2	(max) pulsemkt2	
V1292	teffmkt2	(max) teffmkt2	
V1293	maizemkt2	(max) maizemkt2	
V1294	barleymkt2	(max) barleymkt2	
V1295	wheatmkt2	(max) wheatmkt2	
V1296	sorghummkt2	(max) sorghummkt2	
V1297	vegmkt2	(max) vegmkt2	
V1298	rootmkt2	(max) rootmkt2	
V1299	fruitmkt2	(max) fruitmkt2	
V1300	spicemkt2	(max) spicemkt2	
V1301	permmkt2	(max) permmkt2	
V1302	cropmkt3	(max) cropmkt3	
V1303	grainmkt3	(max) grainmkt3	
V1304	cerealmkt3	(max) cerealmkt3	
V1305	oilseedmkt3	(max) oilseedmkt3	
V1306	pulsemkt3	(max) pulsemkt3	
V1307	teffmkt3	(max) teffmkt3	
V1308	maizemkt3	(max) maizemkt3	
V1309	barleymkt3	(max) barleymkt3	
V1310	wheatmkt3	(max) wheatmkt3	
V1311	sorghummkt3	(max) sorghummkt3	
V1312	vegmkt3	(max) vegmkt3	
V1313	rootmkt3	(max) rootmkt3	
V1314	fruitmkt3	(max) fruitmkt3	
V1315	spicemkt3	(max) spicemkt3	
V1316	permmkt3	(max) permmkt3	
V1317	cropdivindex	(max) cropdivindex	
V1318	timetomkt	(min) timetomkt	
V1319	grainrevland		
V1320	cerealrevland		
V1321	oilseedrevland		
V1322	pulserevland		
V1323	teffrevland		
V1324	maizerevland		
V1325	barleyrevland		
V1326	wheatrevland		
V1327	sorghumrevland		
V1328	vegrevland		
V1329	rootrevland		
V1330	fruitrevland		

ID	Name	Label	Question
V1331	spicerevland		
V1332	permrevland		
V1333	grainrevland1		
V1334	cerealrevland1		
V1335	oilseedrevland1		
V1336	pulserevland1		
V1337	teffrevland1		
V1338	maizerevland1		
V1339	barleyrevland1		
V1340	wheatrevland1		
V1341	sorghumrevland1		
V1342	vegrevland1		
V1343	rootrevland1		
V1344	fruitrevland1		
V1345	spicerevland1		
V1346	permrevland1		
V1347	grainrevland2		
V1348	cerealrevland2		
V1349	oilseedrevland2		
V1350	pulserevland2		
V1351	teffrevland2		
V1352	maizerevland2		
V1353	barleyrevland2		
V1354	wheatrevland2		
V1355	sorghumrevland2		
V1356	vegrevland2		
V1357	rootrevland2		
V1358	fruitrevland2		
V1359	spicerevland2		
V1360	permrevland2		
V1361	grainrevland3		
V1362	cerealrevland3		
V1363	oilseedrevland3		
V1364	pulserevland3		
V1365	teffrevland3		
V1366	maizerevland3		
V1367	barleyrevland3		
V1368	wheatrevland3		
V1369	sorghumrevland3		
V1370	vegrevland3		
V1371	rootrevland3		
V1372	fruitrevland3		
V1373	spicerevland3		
V1374	permrevland3		
V1375	foodexp7d	(max) foodexp7d	

ID	Name	Label	Question
V1376	hhdds	(mean) hhdds	
V1377	nfoodexp7d		
V1378	hhexp7d		
V1379	pchhexp7d		
V1380	lpchhexp7d		
V1381	psnp	(max) psnp	
V1382	fooddist	(max) fooddist	
V1383	foodforwork	(max) foodforwork	
V1384	cashforwork	(max) cashforwork	
V1385	inputforwork	(max) inputforwork	
V1386	scholarship	(max) scholarship	
V1387	housingmat	(max) housingmat	
V1388	waterinstall	(max) waterinstall	
V1389	otherasstprog	(max) otherasstprog	
V1390	aginc	(max) aginc	
V1391	lstockinc	(max) lstockinc	
V1392	fuelinc	(max) fuelinc	
V1393	agtradeinc	(max) agtradeinc	
V1394	saleinc	(max) saleinc	
V1395	millinginc	(max) millinginc	
V1396	treeinc	(max) treeinc	
V1397	processinc	(max) processinc	
V1398	drinkinc	(max) drinkinc	
V1399	repairinc	(max) repairinc	
V1400	aglabinc	(max) aglabinc	
V1401	naglabinc	(max) naglabinc	
V1402	pension	(max) pension	
V1403	interest	(max) interest	
V1404	remittance	(max) remittance	
V1405	inheritance	(max) inheritance	
V1406	lottery	(max) lottery	
V1407	otherinc	(max) otherinc	
V1408	q11011	1 q1101	
V1409	excessrain	1 q1102	
V1410	q11031	1 q1103	
V1411	q11081	1 q1108	
V1412	q1109a11	Risk management strategy in response to Excessive rains	
V1413	q1109a21	Risk management strategy in response to Excessive rains	
V1414	q1109a31	Risk management strategy in response to Excessive rains	
V1415	q1110a11	Shock coping strategy in response to Excessive rains	
V1416	q1110a21	Shock coping strategy in response to Excessive rains	
V1417	q1110a31	Shock coping strategy in response to Excessive rains	
V1418	q11012	2 q1101	
V1419	littlerain	2 q1102	
V1420	q11032	2 q1103	

ID	Name	Label	Question
V1421	q11082	2 q1108	
V1422	q1109a12	Risk management strategy in response to Drought	
V1423	q1109a22	Risk management strategy in response to Drought	
V1424	q1109a32	Risk management strategy in response to Drought	
V1425	q1110a12	Shock coping strategy in response to Drought	
V1426	q1110a22	Shock coping strategy in response to Drought	
V1427	q1110a32	Shock coping strategy in response to Drought	
V1428	q11013	3 q1101	
V1429	frost hail	3 q1102	
V1430	q11033	3 q1103	
V1431	q11083	3 q1108	
V1432	q1109a13	Risk management strategy in response to Frost/freezing rain/hail	
V1433	q1109a23	Risk management strategy in response to Frost/freezing rain/hail	
V1434	q1109a33	Risk management strategy in response to Frost/freezing rain/hail	
V1435	q1110a13	Shock coping strategy in response to Frost/freezing rain/hail	
V1436	q1110a23	Shock coping strategy in response to Frost/freezing rain/hail	
V1437	q1110a33	Shock coping strategy in response to Frost/freezing rain/hail	
V1438	q11014	4 q1101	
V1439	tempchange	4 q1102	
V1440	q11034	4 q1103	
V1441	q11084	4 q1108	
V1442	q1109a14	Risk management strategy in response to Sudden change in temperature	
V1443	q1109a24	Risk management strategy in response to Sudden change in temperature	
V1444	q1109a34	Risk management strategy in response to Sudden change in temperature	
V1445	q1110a14	Shock coping strategy in response to Sudden change in temperature	
V1446	q1110a24	Shock coping strategy in response to Sudden change in temperature	
V1447	q1110a34	Shock coping strategy in response to Sudden change in temperature	
V1448	q11015	5 q1101	
V1449	cropdisease	5 q1102	
V1450	q11035	5 q1103	
V1451	q11085	5 q1108	
V1452	q1109a15	Risk management strategy in response to Crop disease	
V1453	q1109a25	Risk management strategy in response to Crop disease	
V1454	q1109a35	Risk management strategy in response to Crop disease	
V1455	q1110a15	Shock coping strategy in response to Crop disease	
V1456	q1110a25	Shock coping strategy in response to Crop disease	
V1457	q1110a35	Shock coping strategy in response to Crop disease	
V1458	q11016	6 q1101	
V1459	lstockdisease	6 q1102	
V1460	q11036	6 q1103	
V1461	q11086	6 q1108	
V1462	q1109a16	Risk management strategy in response to Livestock disease	
V1463	q1109a26	Risk management strategy in response to Livestock disease	



ID	Name	Label	Question
V1464	q1109a36	Risk management strategy in response to Livestock disease	
V1465	q1110a16	Shock coping strategy in response to Livestock disease	
V1466	q1110a26	Shock coping strategy in response to Livestock disease	
V1467	q1110a36	Shock coping strategy in response to Livestock disease	
V1468	q11017	7 q1101	
V1469	lateplant	7 q1102	
V1470	q11037	7 q1103	
V1471	q11087	7 q1108	
V1472	q1109a17	Risk management strategy in response to Late planting	
V1473	q1109a27	Risk management strategy in response to Late planting	
V1474	q1109a37	Risk management strategy in response to Late planting	
V1475	q1110a17	Shock coping strategy in response to Late planting	
V1476	q1110a27	Shock coping strategy in response to Late planting	
V1477	q1110a37	Shock coping strategy in response to Late planting	
V1478	q11018	8 q1101	
V1479	flood	8 q1102	
V1480	q11038	8 q1103	
V1481	q11088	8 q1108	
V1482	q1109a18	Risk management strategy in response to Flood	
V1483	q1109a28	Risk management strategy in response to Flood	
V1484	q1109a38	Risk management strategy in response to Flood	
V1485	q1110a18	Shock coping strategy in response to Flood	
V1486	q1110a28	Shock coping strategy in response to Flood	
V1487	q1110a38	Shock coping strategy in response to Flood	
V1488	q11019	9 q1101	
V1489	poorsoil	9 q1102	
V1490	q11039	9 q1103	
V1491	q11089	9 q1108	
V1492	q1109a19	Risk management strategy in response to Poor quality soil	
V1493	q1109a29	Risk management strategy in response to Poor quality soil	
V1494	q1109a39	Risk management strategy in response to Poor quality soil	
V1495	q1110a19	Shock coping strategy in response to Poor quality soil	
V1496	q1110a29	Shock coping strategy in response to Poor quality soil	
V1497	q110110	10 q1101	
V1498	earlylaterain	10 q1102	
V1499	q110310	10 q1103	
V1500	q110810	10 q1108	
V1501	q1109a110	Risk management strategy in response to Early/late rain	
V1502	q1109a210	Risk management strategy in response to Early/late rain	
V1503	q1109a310	Risk management strategy in response to Early/late rain	
V1504	q1110a110	Shock coping strategy in response to Early/late rain	
V1505	q1110a210	Shock coping strategy in response to Early/late rain	
V1506	q1110a310	Shock coping strategy in response to Early/late rain	
V1507	q110111	11 q1101	
V1508	erosion	11 q1102	

ID	Name	Label	Question
V1509	q110311	11 q1103	
V1510	q110811	11 q1108	
V1511	q1109a111	Risk management strategy in response to Landslides/avalanches/erosion	
V1512	q1110a111	Shock coping strategy in response to Landslides/avalanches/erosion	
V1513	q110112	12 q1101	
V1514	theft	12 q1102	
V1515	q110312	12 q1103	
V1516	q110812	12 q1108	
V1517	q1109a112	Risk management strategy in response to Theft/robbery and other violence	
V1518	q1110a112	Shock coping strategy in response to Theft/robbery and other violence	
V1519	q1110a212	Shock coping strategy in response to Theft/robbery and other violence	
V1520	q1110a312	Shock coping strategy in response to Theft/robbery and other violence	
V1521	q110113	13 q1101	
V1522	damage	13 q1102	
V1523	q110313	13 q1103	
V1524	q1109a113	Risk management strategy in response to Destruction or damage of house	
V1525	q1109a213	Risk management strategy in response to Destruction or damage of house	
V1526	q1109a313	Risk management strategy in response to Destruction or damage of house	
V1527	q1110a113	Shock coping strategy in response to Destruction or damage of house	
V1528	q1110a213	Shock coping strategy in response to Destruction or damage of house	
V1529	q1110a313	Shock coping strategy in response to Destruction or damage of house	
V1530	q110114	14 q1101	
V1531	landloss	14 q1102	
V1532	q110314	14 q1103	
V1533	q110814	14 q1108	
V1534	q1109a114	Risk management strategy in response to Loss of land/housing due to confl	
V1535	q1109a214	Risk management strategy in response to Loss of land/housing due to confl	
V1536	q1109a314	Risk management strategy in response to Loss of land/housing due to confl	
V1537	q1110a114	Shock coping strategy in response to Loss of land/housing due to conflict	
V1538	q1110a214	Shock coping strategy in response to Loss of land/housing due to conflict	
V1539	q1110a314	Shock coping strategy in response to Loss of land/housing due to conflict	
V1540	q110115	15 q1101	
V1541	violence	15 q1102	
V1542	q110315	15 q1103	
V1543	q1109a115	Risk management strategy in response to Local unrest/violence	
V1544	q1109a215	Risk management strategy in response to Local unrest/violence	
V1545	q1109a315	Risk management strategy in response to Local unrest/violence	
V1546	q1110a115	Shock coping strategy in response to Local unrest/violence	

ID	Name	Label	Question
V1547	q1110a215	Shock coping strategy in response to Local unrest/violence	
V1548	q1110a315	Shock coping strategy in response to Local unrest/violence	
V1549	q110116	16 q1101	
V1550	pricesurge	16 q1102	
V1551	q110316	16 q1103	
V1552	q110816	16 q1108	
V1553	q1109a116	Risk management strategy in response to Food price surges	
V1554	q1109a216	Risk management strategy in response to Food price surges	
V1555	q1109a316	Risk management strategy in response to Food price surges	
V1556	q1110a116	Shock coping strategy in response to Food price surges	
V1557	q1110a216	Shock coping strategy in response to Food price surges	
V1558	q1110a316	Shock coping strategy in response to Food price surges	
V1559	q110117	17 q1101	
V1560	noaginputs	17 q1102	
V1561	q110317	17 q1103	
V1562	q1109a117	Risk management strategy in response to Unavailability of agricultural in	
V1563	q1109a217	Risk management strategy in response to Unavailability of agricultural in	
V1564	q1109a317	Risk management strategy in response to Unavailability of agricultural in	
V1565	q1110a117	Shock coping strategy in response to Unavailability of agricultural inputs	
V1566	q1110a217	Shock coping strategy in response to Unavailability of agricultural inputs	
V1567	q1110a317	Shock coping strategy in response to Unavailability of agricultural inputs	
V1568	q110118	18 q1101	
V1569	nocropdem	18 q1102	
V1570	q110318	18 q1103	
V1571	q110818	18 q1108	
V1572	q1109a118	Risk management strategy in response to No demand for agricultural produc	
V1573	q1109a218	Risk management strategy in response to No demand for agricultural produc	
V1574	q1109a318	Risk management strategy in response to No demand for agricultural produc	
V1575	q1110a118	Shock coping strategy in response to No demand for agricultural products	
V1576	q1110a218	Shock coping strategy in response to No demand for agricultural products	
V1577	q1110a318	Shock coping strategy in response to No demand for agricultural products	
V1578	q110119	19 q1101	
V1579	inputpricesurge	19 q1102	
V1580	q110319	19 q1103	
V1581	q1109a119	Risk management strategy in response to Increase in price of agricultural	
V1582	q1109a219	Risk management strategy in response to Increase in price of agricultural	

ID	Name	Label	Question
V1583	q1109a319	Risk management strategy in response to Increase in price of agricultural	
V1584	q1110a119	Shock coping strategy in response to Increase in price of agricultural inputs	
V1585	q1110a219	Shock coping strategy in response to Increase in price of agricultural inputs	
V1586	q1110a319	Shock coping strategy in response to Increase in price of agricultural inputs	
V1587	q110120	20 q1101	
V1588	croppricedrop	20 q1102	
V1589	q110320	20 q1103	
V1590	q1109a120	Risk management strategy in response to Drop in price of agricultural out	
V1591	q1109a220	Risk management strategy in response to Drop in price of agricultural out	
V1592	q1109a320	Risk management strategy in response to Drop in price of agricultural out	
V1593	q1110a120	Shock coping strategy in response to Drop in price of agricultural outputs	
V1594	q1110a220	Shock coping strategy in response to Drop in price of agricultural outputs	
V1595	q1110a320	Shock coping strategy in response to Drop in price of agricultural outputs	
V1596	q110121	21 q1101	
V1597	illnessdeath	21 q1102	
V1598	q110321	21 q1103	
V1599	q1109a121	Risk management strategy in response to Illness/death of a household memb	
V1600	q1109a221	Risk management strategy in response to Illness/death of a household memb	
V1601	q1109a321	Risk management strategy in response to Illness/death of a household memb	
V1602	q1110a121	Shock coping strategy in response to Illness/death of a household member	
V1603	q1110a221	Shock coping strategy in response to Illness/death of a household member	
V1604	q1110a321	Shock coping strategy in response to Illness/death of a household member	
V1605	q110122	22 q1101	
V1606	displacement	22 q1102	
V1607	q110322	22 q1103	
V1608	q1109a122	Risk management strategy in response to Displacement due to infrastrucur	
V1609	q1109a222	Risk management strategy in response to Displacement due to infrastrucur	
V1610	q1109a322	Risk management strategy in response to Displacement due to infrastrucur	
V1611	q1110a122	Shock coping strategy in response to Displacement due to infrastructure develo	
V1612	q1110a222	Shock coping strategy in response to Displacement due to infrastructure develo	

ID	Name	Label	Question
V1613	q1110a322	Shock coping strategy in response to Displacement due to infrastructure develo	
V1614	q110123	23 q1101	
V1615	storageloss	23 q1102	
V1616	q110323	23 q1103	
V1617	q1109a123	Risk management strategy in response to Crop losses due to lack of storag	
V1618	q1109a223	Risk management strategy in response to Crop losses due to lack of storag	
V1619	q1110a123	Shock coping strategy in response to Crop losses due to lack of storage space	
V1620	q1110a223	Shock coping strategy in response to Crop losses due to lack of storage space	
V1621	q1110a323	Shock coping strategy in response to Crop losses due to lack of storage space	
V1622	allshock1	Excessive rains	
V1623	allshock2	Drought	
V1624	allshock3	Frost/freezing rain/hail	
V1625	allshock4	Sudden change in temperature	
V1626	allshock5	Crop disease	
V1627	allshock6	Livestock disease	
V1628	allshock7	Late planting	
V1629	allshock8	Flood	
V1630	allshock9	Poor quality soil	
V1631	allshock10	Early/late rain	
V1632	allshock11	Landslides/avalanches/erosion	
V1633	allshock12	Theft/robbery and other violence	
V1634	allshock13	Destruction or damage of house	
V1635	allshock14	Loss of land/housing due to conflict	
V1636	allshock15	Local unrest/violence	
V1637	allshock16	Food price surges	
V1638	allshock17	Unavailability of agricultural inputs	
V1639	allshock18	No demand for agricultural products	
V1640	allshock19	Increase in price of agricultural inputs	
V1641	allshock20	Drop in price of agricultural outputs	
V1642	allshock21	Illness/death of a household member	
V1643	allshock22	Displacement due to infrastructure development	
V1644	allshock23	Crop losses due to lack of storage space	
V1645	seallshock1		
V1646	seallshock2		
V1647	seallshock3		
V1648	seallshock4		
V1649	seallshock5		
V1650	seallshock6		
V1651	seallshock7		
V1652	seallshock8		
V1653	seallshock9		

ID	Name	Label	Question
V1654	seallshock10		
V1655	seallshock11		
V1656	seallshock12		
V1657	seallshock14		
V1658	seallshock15		
V1659	seallshock16		
V1660	seallshock17		
V1661	seallshock18		
V1662	seallshock19		
V1663	seallshock20		
V1664	seallshock21		
V1665	seallshock22		
V1666	seallshock23		
V1667	ablttyrcvallshock1		
V1668	ablttyrcvallshock2		
V1669	ablttyrcvallshock3		
V1670	ablttyrcvallshock4		
V1671	ablttyrcvallshock5		
V1672	ablttyrcvallshock6		
V1673	ablttyrcvallshock7		
V1674	ablttyrcvallshock8		
V1675	ablttyrcvallshock9		
V1676	ablttyrcvallshock10		
V1677	ablttyrcvallshock11		
V1678	ablttyrcvallshock12		
V1679	ablttyrcvallshock13		
V1680	ablttyrcvallshock14		
V1681	ablttyrcvallshock15		
V1682	ablttyrcvallshock16		
V1683	ablttyrcvallshock17		
V1684	ablttyrcvallshock18		
V1685	ablttyrcvallshock19		
V1686	ablttyrcvallshock20		
V1687	ablttyrcvallshock21		
V1688	ablttyrcvallshock22		
V1689	ablttyrcvallshock23		
V1690	clishock1	Excessive rains	
V1691	clishock2	Drought	
V1692	clishock3	Frost/freezing rain/hail	
V1693	clishock4	Sudden change in temperature	
V1694	clishock5	Crop disease	
V1695	clishock6	Livestock disease	
V1696	clishock7	Late planting	
V1697	clishock8	Flood	
V1698	clishock9	Poor quality soil	

ID	Name	Label	Question
V1699	clishock10	Early/late rain	
V1700	clishock11	Landslides/avalanches/erosion	
V1701	nclishock	Number of climatic shocks past 12 months	
V1702	meansevclishock		
V1703	seclishock5		
V1704	sehhclishock	Incidence of climatic shock interacted with perceived severity of shock	
V1705	atrcli		
V1706	coeffclitot		
V1707	coeffclitot100		
V1708	sehhclishockmean		
V1709	atrclcorr	Ability to recover from climatic shocks	
V1710	atrclcorr2	Ability to recover from climatic shocks	
V1711	vioshock1	Theft/robbery and other violence	
V1712	vioshock2	Destruction or damage of house	
V1713	vioshock3	Loss of land/housing due to conflict	
V1714	vioshock4	Local unrest/violence	
V1715	nvioshock	Number of violent shocks past 12 months	
V1716	meansevvioshock		
V1717	atrvio		
V1718	coeffviotot		
V1719	coeffviotot100		
V1720	sehhvioshockmean		
V1721	atrviocorr	Ability to recover from violent shocks	
V1722	atrviocorr2	Ability to recover from violent shocks	
V1723	ecoshock1	Food price surges	
V1724	ecoshock2	Unavailability of agricultural inputs	
V1725	ecoshock3	No demand for agricultural products	
V1726	ecoshock4	Increase in price of agricultural inputs	
V1727	ecoshock5	Drop in price of agricultural outputs	
V1728	ecoshock6	Illness/death of a household member	
V1729	ecoshock7	Displacement due to infrastructure development	
V1730	ecoshock8	Crop losses due to lack of storage space	
V1731	necoshock	Number of economic shocks past 12 months	
V1732	meansevecoshock		
V1733	abltyrcvecoshock1		
V1734	abltyrcvecoshock2		
V1735	abltyrcvecoshock3		
V1736	abltyrcvecoshock4		
V1737	abltyrcvecoshock5		
V1738	abltyrcvecoshock6		
V1739	abltyrcvecoshock7		
V1740	abltyrcvecoshock8		
V1741	atreco		
V1742	coeffecotot		
V1743	coeffecotot100		

ID	Name	Label	Question
V1744	sehhecoshockmean		
V1745	atrecocorr	Ability to recover from economic shocks	
V1746	atrecocorr2	Ability to recover from economic shocks	
V1747	q15021	1 q1502	
V1748	q15022	2 q1502	
V1749	q15023	3 q1502	
V1750	q15024	4 q1502	
V1751	acccredit	Q1500. During the past four months, has any household member taken out a loan (	
V1752	q16021	1 q1602	
V1753	q16031	1 q1603	
V1754	q16022	2 q1602	
V1755	q16032	2 q1603	
V1756	q16023	3 q1602	
V1757	q16033	3 q1603	
V1758	accsavings	Q1600. During the past four months, did you or anyone else in this household hav	
V1759	q17001	1 q1700	
V1760	q17011	1 q1701	
V1761	q17021	1 q1702	
V1762	q17002	2 q1700	
V1763	q17012	2 q1701	
V1764	q17022	2 q1702	
V1765	q17003	3 q1700	
V1766	q17013	3 q1701	
V1767	q17023	3 q1702	
V1768	q17004	4 q1700	
V1769	q17014	4 q1701	
V1770	q17024	4 q1702	
V1771	q17005	5 q1700	
V1772	q17015	5 q1701	
V1773	q17025	5 q1702	
V1774	q17006	6 q1700	
V1775	q17016	6 q1701	
V1776	q17026	6 q1702	
V1777	q17007	7 q1700	
V1778	q17017	7 q1701	
V1779	q17027	7 q1702	
V1780	q17008	8 q1700	
V1781	q17018	8 q1701	
V1782	q17028	8 q1702	
V1783	q17009	9 q1700	
V1784	q17019	9 q1701	
V1785	q17029	9 q1702	
V1786	q170010	10 q1700	
V1787	q170110	10 q1701	



ID	Name	Label	Question
V1788	q170210	10 q1702	
V1789	q170011	11 q1700	
V1790	q170111	11 q1701	
V1791	q170211	11 q1702	
V1792	q170012	12 q1700	
V1793	q170112	12 q1701	
V1794	q170212	12 q1702	
V1795	q170013	13 q1700	
V1796	q170113	13 q1701	
V1797	q170213	13 q1702	
V1798	q170014	14 q1700	
V1799	q170114	14 q1701	
V1800	q170214	14 q1702	
V1801	q170015	15 q1700	
V1802	q170115	15 q1701	
V1803	q170215	15 q1702	
V1804	q170016	16 q1700	
V1805	q170116	16 q1701	
V1806	q170216	16 q1702	
V1807	q1900	Q1900. During the past four months, did you receive any kind of support from rel	
V1808	q1901	Q1901. During the past four months, what type of support did you receive?	
V1809	q1902	Q1902. If your household had a problem and needed money or food urgently, would	
V1810	q1903	Q1903. If your household had a problem and needed money or food urgently, would	
V1811	q1904	Q1904. If your household had a problem and needed money or food urgently, would	
V1812	q1905	Q1905. If your household had a problem and needed money or food urgently, would	
V1813	q1906	Q1906. If your household had a problem and needed help with work, would you be a	
V1814	q1907	Q1907. If your household had a problem and needed help with work, would you be a	
V1815	q1908	Q1908. If your household had a problem and needed help with work, would you be a	
V1816	q1909	Q1909. If your household had a problem and needed help with work, would you be a	
V1817	q1910	Q1910. During the past four months, did you provide any kind of support to relat	
V1818	q1911	Q1911. During the past four months, what type of support did you provide? (Multi	
V1819	q1912	Q1912. If a relative in this community had a problem and needed money or food ur	
V1820	q1913	Q1913. If a relative outside of this community had a problem and needed money or	
V1821	q1914	Q1914. If someone who is not your relative, but lives in this community had a pr	

ID	Name	Label	Question
V1822	q1915	Q1915. If someone who is not your relative and lives outside this community need	
V1823	q1916	Q1916. If a relative in this community had a problem and needed help with work u	
V1824	q1917	Q1917. If a relative outside of this community had a problem and needed help wit	
V1825	q1918	Q1918. If someone who is not your relative, but lives in this community had a pr	
V1826	q1919	Q1919. If someone who is not your relative and lives outside this community need	
V1827	q1301a	Q1301a. Could you tell us who constructed this primary source of irrigation?	
V1828	q1302	Q1302. How long have you been using this form of irrigation for your agricultura	
V1829	q1303	Q1303. During the past four months, how much money did you pay for the water you	
V1830	q1304	Q1304. During the past four months, how often did you rely on the water released	
V1831	q1305	Q1305. During the past four months, how would you rate the timing of water relea	
V1832	q1306	Q1306. During the past four months, how would you rate the quantity of water rel	
V1833	q1307	Q1307. During the past four months, how would you rate the quality of water rele	
V1834	q1308	Q1308. During the past four months, do you have a secondary source of irrigation	
V1835	q1309	Q1309. If yes, what is the form of your secondary source of irrigation?	
V1836	q1309a	Q1309a. Could you tell us who constructed this second source of irrigation?	
V1837	q1310	Q1310. During the past four months, how much money did you pay for the water you	
V1838	q1311	Q1311. During the past four months, how often did you rely on the water released	
V1839	q1312	Q1312. During the past four months, how would you rate the timing of water relea	
V1840	q1313	Q1313. During the past four months, how would you rate the quantity of water rel	
V1841	q1314	Q1314. During the past four months, how would you rate the quality of water rele	
V1842	q1315	Q1315. Is anyone in your household a member of a Water Use Association (WUA)?	
V1843	q1316	Q1316. During the past four months, how much money did you pay to the WUA to mai	
V1844	q1317	Q1317. During the past four months, how many working days did you contribute to	
V1845	q1318	Q1318. During the past four months, how would you rate the membership fee for yo	
V1846	q1319	Q1319. During the past four months, how do you grade over all service provision	
V1847	q1320	Q1320. During the past four months, how often did you receive any training about	
V1848	q1321	Q1321. During the past four months, how often did you receive any training abou	

ID	Name	Label	Question
V1849	q1322	Q1322. During the past four months, how often did you receive any training about	
V1850	q1323	Q1323. During the past four months, how often did you receive any training about	
V1851	m20_1q2000	2000:Please tell me which one of these two views you most agree with	
V1852	m20_1q2001	2001:Please tell me which one of these two views you most agree with	
V1853	m20_1q2002	2002:Are you willing to move somewhere else to improve your life?	
V1854	m20_1q2003	2003:Do you agree that one should always follow the advice of the elders?	
V1855	m20_1q2004	2004:Do you communicate regularly with at least one person outside this village?	
V1856	m20_1q2005	2005:During the past week, have you engaged in any economic activities with memb	
V1857	m20_1q2006	2006:How many times in the past month have you got together with people to have	
V1858	m20_1q2007	2007:How many times in the past month have you attended a church/mosque or other	
V1859	m20_1q2008	2008:In the past year, how many times have you stayed more than two days outside	
V1860	m20_1q2009	2009:I feel like what happens in my life is mostly determined by powerful people	
V1861	m20_1q2010	2010:My experience in life has been that what is going to happen will happen.	
V1862	m20_1q2011	2011:My life is mostly controlled by other powerful people.	
V1863	m20_1q2012	2012:It is not always wise for me to plan too far ahead because many things turn	
V1864	m20_1q2013	2013:I can mostly determine what will happen in my life.	
V1865	m20_1q2014	2014:When I get what I want, it is usually because I worked hard for it.	
V1866	m20_1q2015	2015:My life is determined by my own actions.	
V1867	m20_1q2016	2016:Most people are basically honest.	
V1868	m20_1q2017	2017:Most people can be trusted.	
V1869	m20_1q2018	2018:I trust my neighbors to look after my house if I am away.	
V1870	dindex3_pca		
V1871	pindex3_pca		
V1872	tlu_12m	(sum) tlu_12m	
V1873	calf_12m	(max) calf_12m	
V1874	bull_12m	(max) bull_12m	
V1875	ox_12m	(max) ox_12m	
V1876	heifer_12m	(max) heifer_12m	
V1877	cow_12m	(max) cow_12m	
V1878	ybull_12m	(max) ybull_12m	
V1879	pig_12m	(max) pig_12m	
V1880	sheep_12m	(max) sheep_12m	
V1881	goat_12m	(max) goat_12m	
V1882	horse_12m	(max) horse_12m	
V1883	donkey_12m	(max) donkey_12m	
V1884	mule_12m	(max) mule_12m	
V1885	camel_12m	(max) camel_12m	
V1886	hen_12m	(max) hen_12m	

ID	Name	Label	Question
V1887	cock_12m	(max) cock_12m	
V1888	chick_12m	(max) chick_12m	
V1889	duck_12m	(max) duck_12m	
V1890	wua_leadership	1218:What is your leadership role in this WUA?	
V1891	wua_memfee	1219:How much is your contribution to the WUA (only the cost of being part of WU	
V1892	kstove_12m		
V1893	tstove_12m		
V1894	estove_12m		
V1895	blanket_12m		
V1896	mattress_12m		
V1897	watch_12m		
V1898	fphone_12m		
V1899	mphone_12m		
V1900	radio_12m		
V1901	tv_12m		
V1902	video_12m		
V1903	dish_12m		
V1904	sofa_12m		
V1905	bike_12m		
V1906	motorbike_12m		
V1907	cart_12m		
V1908	sewing_12m		
V1909	weaving_12m		
V1910	emitad_12m		
V1911	savestove_12m		
V1912	fridge_12m		
V1913	car_12m		
V1914	gold_12m		
V1915	wardrobe_12m		
V1916	biogas_12m		
V1917	birkat_12m		
V1918	sickle_12m		
V1919	axe_12m		
V1920	pickaxe_12m		
V1921	hoe_12m		
V1922	tplough_12m		
V1923	mplough_12m		
V1924	pump_12m		
V1925	lwhip_12m		
V1926	beehive_12m		
V1927	shovel_12m		
V1928	sprayer_12m		
V1929	miller_12m		
V1930	allshock5_1		
V1931	allshock5_2		

ID	Name	Label	Question
V1932	allshock5_3		
V1933	allshock5_4		
V1934	allshock5_5		
V1935	allshock5_6		
V1936	allshock5_7		
V1937	allshock5_8		
V1938	allshock5_9		
V1939	allshock5_10		
V1940	allshock5_11		
V1941	allshock5_12		
V1942	allshock5_13		
V1943	allshock5_14		
V1944	allshock5_15		
V1945	allshock5_16		
V1946	allshock5_17		
V1947	allshock5_18		
V1948	allshock5_19		
V1949	allshock5_20		
V1950	allshock5_21		
V1951	allshock5_22		
V1952	allshock5_23		
V1953	nallshock_5	Number of all shocks past five years	
V1954	meansevallshock_5		
V1955	seallshock5_1		
V1956	seallshock5_2		
V1957	seallshock5_3		
V1958	seallshock5_4		
V1959	seallshock5_5		
V1960	seallshock5_6		
V1961	seallshock5_7		
V1962	seallshock5_8		
V1963	seallshock5_9		
V1964	seallshock5_10		
V1965	seallshock5_11		
V1966	seallshock5_12		
V1967	seallshock5_14		
V1968	seallshock5_15		
V1969	seallshock5_16		
V1970	seallshock5_17		
V1971	seallshock5_18		
V1972	seallshock5_19		
V1973	seallshock5_20		
V1974	seallshock5_21		
V1975	seallshock5_22		
V1976	seallshock5_23		

ID	Name	Label	Question
V1977	cropcare0	(max) cropcare0	
V1978	graincare0	(max) graincare0	
V1979	cerealcarea0	(max) cerealcarea0	
V1980	oilseedcare0	(max) oilseedcare0	
V1981	pulsecare0	(max) pulsecare0	
V1982	teffcare0	(max) teffcare0	
V1983	maizecare0	(max) maizecare0	
V1984	barleycare0	(max) barleycare0	
V1985	wheatcare0	(max) wheatcare0	
V1986	sorghumcare0	(max) sorghumcare0	
V1987	vegcare0	(max) vegcare0	
V1988	rootcare0	(max) rootcare0	
V1989	fruitcare0	(max) fruitcare0	
V1990	spicecare0	(max) spicecare0	
V1991	permcare0	(max) permcare0	
V1992	cropoutput0	(max) cropoutput0	
V1993	grainoutput0	(max) grainoutput0	
V1994	cerealoutput0	(max) cerealoutput0	
V1995	oilseedoutput0	(max) oilseedoutput0	
V1996	pulseoutput0	(max) pulseoutput0	
V1997	teffoutput0	(max) teffoutput0	
V1998	maizeoutput0	(max) maizeoutput0	
V1999	barleyoutput0	(max) barleyoutput0	
V2000	wheatoutput0	(max) wheatoutput0	
V2001	sorghumoutput0	(max) sorghumoutput0	
V2002	vegoutput0	(max) vegoutput0	
V2003	rootoutput0	(max) rootoutput0	
V2004	fruitoutput0	(max) fruitoutput0	
V2005	spiceoutput0	(max) spiceoutput0	
V2006	permoutput0	(max) permoutput0	
V2007	copyield0	(max) copyield0	
V2008	grainyield0	(max) grainyield0	
V2009	cerealyield0	(max) cerealyield0	
V2010	oilseedyield0	(max) oilseedyield0	
V2011	pulseyield0	(max) pulseyield0	
V2012	teffyield0	(max) teffyield0	
V2013	maizeyield0	(max) maizeyield0	
V2014	barleyyield0	(max) barleyyield0	
V2015	wheatyield0	(max) wheatyield0	
V2016	sorghumyield0	(max) sorghumyield0	
V2017	vegyield0	(max) vegyield0	
V2018	rootyield0	(max) rootyield0	
V2019	fruityield0	(max) fruityield0	
V2020	spiceyield0	(max) spiceyield0	
V2021	permyield0	(max) permyield0	

ID	Name	Label	Question
V2022	croprev0	(max) croprev0	
V2023	grainrev0	(max) grainrev0	
V2024	cerealrev0	(max) cerealrev0	
V2025	oilseedrev0	(max) oilseedrev0	
V2026	pulserev0	(max) pulserev0	
V2027	teffrev0	(max) teffrev0	
V2028	maizerev0	(max) maizerev0	
V2029	barleyrev0	(max) barleyrev0	
V2030	wheatrev0	(max) wheatrev0	
V2031	sorghumrev0	(max) sorghumrev0	
V2032	vegrev0	(max) vegrev0	
V2033	rootrev0	(max) rootrev0	
V2034	fruitrev0	(max) fruitrev0	
V2035	spicerev0	(max) spicerev0	
V2036	permrev0	(max) permrev0	
V2037	cropmkt0	(max) cropmkt0	
V2038	grainmkt0	(max) grainmkt0	
V2039	cerealmkt0	(max) cerealmkt0	
V2040	oilseedmkt0	(max) oilseedmkt0	
V2041	pulsemkt0	(max) pulsemkt0	
V2042	teffmkt0	(max) teffmkt0	
V2043	maizemkt0	(max) maizemkt0	
V2044	barleymkt0	(max) barleymkt0	
V2045	wheatmkt0	(max) wheatmkt0	
V2046	sorghummkt0	(max) sorghummkt0	
V2047	vegmkt0	(max) vegmkt0	
V2048	rootmkt0	(max) rootmkt0	
V2049	fruitmkt0	(max) fruitmkt0	
V2050	spicemkt0	(max) spicemkt0	
V2051	permmkt0	(max) permmkt0	
V2052	grainrevland0		
V2053	cerealrevland0		
V2054	oilseedrevland0		
V2055	pulserevland0		
V2056	teffrevland0		
V2057	maizerevland0		
V2058	barleyrevland0		
V2059	wheatrevland0		
V2060	sorghumrevland0		
V2061	vegrevland0		
V2062	rootrevland0		
V2063	fruitrevland0		
V2064	spicerevland0		
V2065	permrevland0		
V2066	nfoodexp2m		

ID	Name	Label	Question
V2067	nfoodexp7d1		
V2068	nfoodexp1y		
V2069	nfoodexp7d2		
V2070	cropexp3		
V2071	grainexp3		
V2072	cerealexp3		
V2073	oilseedexp3		
V2074	pulsesexp3		
V2075	teffexp3		
V2076	maizeexp3		
V2077	barleyexp3		
V2078	wheatexp3		
V2079	sorghumexp3		
V2080	vegexp3		
V2081	rootexp3		
V2082	fruitexp3		
V2083	spiceexp3		
V2084	permexp3		
V2085	grosscrop3		
V2086	grossgrain3		
V2087	grosscereal3		
V2088	grossoilseed3		
V2089	grosspulse3		
V2090	grosssteff3		
V2091	grossmaize3		
V2092	grossbarley3		
V2093	grosswheat3		
V2094	grosssorghum3		
V2095	grossveg3		
V2096	grossroot3		
V2097	grossfruith3		
V2098	grossspice3		
V2099	grossperm3		
V2100	dindex3_pca0	Durable asset index (baseline)	
V2101	pindex3_pca0	Productive asset index (baseline)	
V2102	lindex3_pca0	Livestock asset index (baseline)	
V2103	llindex3_pca0	Large livestock asset index (baseline)	
V2104	slindex3_pca0	Small livestock asset index (baseline)	
V2105	oindex3_poly0	Overall asset index (baseline)	
V2106	d_above_poor_oindexp400	0 d_above_poor_oindexp40	
V2107	d_above_poor_oindexp600	0 d_above_poor_oindexp60	
V2108	d_above_poor_dindexp400	0 d_above_poor_dindexp40	
V2109	d_above_poor_dindexp600	0 d_above_poor_dindexp60	
V2110	d_above_poor_pindexp400	0 d_above_poor_pindexp40	
V2111	d_above_poor_pindexp600	0 d_above_poor_pindexp60	



ID	Name	Label	Question
V2112	d_above_poor_lindexp400	0 d_above_poor_lindexp40	
V2113	d_above_poor_lindexp600	0 d_above_poor_lindexp60	
V2114	dindex3_pca1	Durable asset index (follow up)	
V2115	pindex3_pca1	Productive asset index (follow up)	
V2116	lindex3_pca1	Livestock asset index (follow up)	
V2117	llindex3_pca1	Large livestock asset index (follow up)	
V2118	slindex3_pca1	Small livestock asset index (follow up)	
V2119	oindex3_poly1	Overall asset index (follow up)	
V2120	d_above_poor_oindexp401	1 d_above_poor_oindexp40	
V2121	d_above_poor_oindexp601	1 d_above_poor_oindexp60	
V2122	d_change_poor_oindexp401	1 d_change_poor_oindexp40	
V2123	d_change_poor_oindexp601	1 d_change_poor_oindexp60	
V2124	d_change_downup_oindexp401	1 d_change_downup_oindexp40	
V2125	d_change_downup_oindexp601	1 d_change_downup_oindexp60	
V2126	d_change_updown_oindexp401	1 d_change_updown_oindexp40	
V2127	d_change_updown_oindexp601	1 d_change_updown_oindexp60	
V2128	d_above_poor_dindexp401	1 d_above_poor_dindexp40	
V2129	d_above_poor_dindexp601	1 d_above_poor_dindexp60	
V2130	d_change_poor_dindexp401	1 d_change_poor_dindexp40	
V2131	d_change_poor_dindexp601	1 d_change_poor_dindexp60	
V2132	d_change_downup_dindexp401	1 d_change_downup_dindexp40	
V2133	d_change_downup_dindexp601	1 d_change_downup_dindexp60	
V2134	d_change_updown_dindexp401	1 d_change_updown_dindexp40	
V2135	d_change_updown_dindexp601	1 d_change_updown_dindexp60	
V2136	d_above_poor_pindexp401	1 d_above_poor_pindexp40	
V2137	d_above_poor_pindexp601	1 d_above_poor_pindexp60	
V2138	d_change_poor_pindexp401	1 d_change_poor_pindexp40	
V2139	d_change_poor_pindexp601	1 d_change_poor_pindexp60	
V2140	d_change_downup_pindexp401	1 d_change_downup_pindexp40	
V2141	d_change_downup_pindexp601	1 d_change_downup_pindexp60	
V2142	d_change_updown_pindexp401	1 d_change_updown_pindexp40	
V2143	d_change_updown_pindexp601	1 d_change_updown_pindexp60	
V2144	d_above_poor_lindexp401	1 d_above_poor_lindexp40	
V2145	d_above_poor_lindexp601	1 d_above_poor_lindexp60	
V2146	d_change_poor_lindexp401	1 d_change_poor_lindexp40	
V2147	d_change_poor_lindexp601	1 d_change_poor_lindexp60	
V2148	d_change_downup_lindexp401	1 d_change_downup_lindexp40	
V2149	d_change_downup_lindexp601	1 d_change_downup_lindexp60	
V2150	d_change_updown_lindexp401	1 d_change_updown_lindexp40	
V2151	d_change_updown_lindexp601	1 d_change_updown_lindexp60	
V2152	irri	irri	
V2153	irt	PASIDP I beneficiary status	
V2154	irt1	PASIDP I beneficiary status without TRD	
V2155	irt2	PASIDP I beneficiary status without TRD	
V2156	wall1	wall==Natural	

ID	Name	Label	Question
V2157	wall2	wall==Traditional	
V2158	wall3	wall==Modern	
V2159	oven1	oven== 0.0000	
V2160	oven2	oven== 1.0000	
V2161	oven3	oven== 2.0000	
V2162	waste1	waste==No facility	
V2163	waste2	waste==Traditional	
V2164	waste3	waste==Improved	
V2165	room_q41	room_q4==First	
V2166	room_q42	room_q4==Second	
V2167	room_q43	room_q4==Third	
V2168	room_q44	room_q4==Fourth	
V2169	pcroom_q4		
V2170	pcroom_q42		
V2171	hhchil_room_qr		
V2172	pavedroad_infra	pavedroad	
V2173	clinic_infra	clinic	
V2174	vet_infra	vet	
V2175	agext_infra	agext	
V2176	commwater_infra	commwater	
V2177	pipewater_infra	pipewater	
V2178	electricity_infra	electricity	
V2179	pubphone_infra	pubphone	
V2180	school_infra	school	
V2181	depratio_1	matching var from R1	
V2182	statushead_1	matching var from R1 Martial status of the HH head	
V2183	alt_1	matching var from R1 Q106c. Elevation	
V2184	hhland_1	matching var from R1 (max) hhland	
V2185	wall3_1	matching var from R1 wall==Modern	
V2186	floor_1	matching var from R1	
V2187	kitchen_1	matching var from R1	
V2188	room_q4_1	matching var from R1 4 quantiles of room2	
V2189	toilet_1	matching var from R1	
V2190	oven3_1	matching var from R1 oven== 2.0000	
V2191	waste3_1	matching var from R1 waste==Improved	
V2192	drought_2014_2015_14_1	matching var from R1 4 drought_2014_2015_1	
V2193	cdrought_seasonal_spei_14154_1	matching var from R1 4 cdrought_seasonal_spei_1415	
V2194	ddrought_spei_1415_14_1	matching var from R1 4 ddrought_spei_1415_1	
V2195	calf_12m_1	matching var from R1 (max) calf_12m	
V2196	bull_12m_1	matching var from R1 (max) bull_12m	
V2197	ox_12m_1	matching var from R1 (max) ox_12m	
V2198	heifer_12m_1	matching var from R1 (max) heifer_12m	
V2199	cow_12m_1	matching var from R1 (max) cow_12m	
V2200	ybull_12m_1	matching var from R1 (max) ybull_12m	
V2201	pig_12m_1	matching var from R1 (max) pig_12m	

ID	Name	Label	Question
V2202	sheep_12m_1	matching var from R1 (max) sheep_12m	
V2203	goat_12m_1	matching var from R1 (max) goat_12m	
V2204	horse_12m_1	matching var from R1 (max) horse_12m	
V2205	donkey_12m_1	matching var from R1 (max) donkey_12m	
V2206	mule_12m_1	matching var from R1 (max) mule_12m	
V2207	camel_12m_1	matching var from R1 (max) camel_12m	
V2208	hen_12m_1	matching var from R1 (max) hen_12m	
V2209	cock_12m_1	matching var from R1 (max) cock_12m	
V2210	chick_12m_1	matching var from R1 (max) chick_12m	
V2211	duck_12m_1	matching var from R1 (max) duck_12m	
V2212	mphone_12m_1	matching var from R1	
V2213	radio_12m_1	matching var from R1	
V2214	tv_12m_1	matching var from R1	
V2215	vet_infra_1	matching var from R1 vet	
V2216	agext_infra_1	matching var from R1 agext	
V2217	pipewater_infra_1	matching var from R1 pipewater	
V2218	electricity_infra_1	matching var from R1 electricity	
V2219	pubphone_infra_1	matching var from R1 pubphone	
V2220	school_infra_1	matching var from R1 school	
V2221	cropcarea_s	season (max) cropcarea	
V2222	graincarea_s	season (max) graincarea	
V2223	cerealcarea_s	season (max) cerealcarea	
V2224	oilseedcarea_s	season (max) oilseedcarea	
V2225	pulsecarea_s	season (max) pulsecarea	
V2226	teffcarea_s	season (max) teffcarea	
V2227	maizecarea_s	season (max) maizecarea	
V2228	barleycarea_s	season (max) barleycarea	
V2229	wheatcarea_s	season (max) wheatcarea	
V2230	sorghumcarea_s	season (max) sorghumcarea	
V2231	vegcareas	season (max) vegcareas	
V2232	rootcareas	season (max) rootcareas	
V2233	fruitcareas	season (max) fruitcareas	
V2234	spicecareas	season (max) spicecareas	
V2235	permcarea_s	season (max) permcarea	
V2236	copyield_s	season (max) copyield	
V2237	grainyield_s	season (max) grainyield	
V2238	cerealyield_s	season (max) cerealyield	
V2239	oilseedyield_s	season (max) oilseedyield	
V2240	pulseyield_s	season (max) pulseyield	
V2241	teffyield_s	season (max) teffyield	
V2242	maizeyield_s	season (max) maizeyield	
V2243	barleyyield_s	season (max) barleyyield	
V2244	wheatyield_s	season (max) wheatyield	
V2245	sorghumyield_s	season (max) sorghumyield	
V2246	vegyield_s	season (max) vegyield	

ID	Name	Label	Question
V2247	rootyield_s	season (max) rootyield	
V2248	fruityield_s	season (max) fruityield	
V2249	spiceyield_s	season (max) spiceyield	
V2250	permyield_s	season (max) permyield	
V2251	croprev_s	season (max) croprev	
V2252	grainrev_s	season (max) grainrev	
V2253	cerealrev_s	season (max) cerealrev	
V2254	oilseedrev_s	season (max) oilseedrev	
V2255	pulserev_s	season (max) pulservev	
V2256	teffrev_s	season (max) teffrev	
V2257	maizerev_s	season (max) maizerev	
V2258	barleyrev_s	season (max) barleyrev	
V2259	wheatrev_s	season (max) wheatrev	
V2260	sorghumrev_s	season (max) sorghumrev	
V2261	vegrev_s	season (max) vegrev	
V2262	rootrev_s	season (max) rootrev	
V2263	fruitrev_s	season (max) fruitrev	
V2264	spicerev_s	season (max) spicerev	
V2265	permrev_s	season (max) permrev	
V2266	grainseedexp_s	season (max) grainseedexp	
V2267	cerealseedexp_s	season (max) cerealseedexp	
V2268	oilseedseedexp_s	season (max) oilseedseedexp	
V2269	pulseseedexp_s	season (max) pulseseedexp	
V2270	teffseedexp_s	season (max) teffseedexp	
V2271	maizeseedexp_s	season (max) maizeseedexp	
V2272	barleyseedexp_s	season (max) barleyseedexp	
V2273	wheatseedexp_s	season (max) wheatseedexp	
V2274	sorghumseedexp_s	season (max) sorghumseedexp	
V2275	vegseedexp_s	season (max) vegseedexp	
V2276	rootseedexp_s	season (max) rootseedexp	
V2277	fruitseedexp_s	season (max) fruitseedexp	
V2278	spiceseedexp_s	season (max) spiceseedexp	
V2279	permseedexp_s	season (max) permseedexp	
V2280	grainifertexp_s	season (max) grainifertexp	
V2281	cerealifertexp_s	season (max) cerealifertexp	
V2282	oilseedifertexp_s	season (max) oilseedifertexp	
V2283	pulseifertexp_s	season (max) pulseifertexp	
V2284	teffifertexp_s	season (max) teffifertexp	
V2285	maizeifertexp_s	season (max) maizeifertexp	
V2286	barleyifertexp_s	season (max) barleyifertexp	
V2287	wheatifertexp_s	season (max) wheatifertexp	
V2288	sorghumifertexp_s	season (max) sorghumifertexp	
V2289	vegifertexp_s	season (max) vegifertexp	
V2290	rootifertexp_s	season (max) rootifertexp	
V2291	fruitifertexp_s	season (max) fruitifertexp	

ID	Name	Label	Question
V2292	spiceifertexp_s	season (max) spiceifertexp	
V2293	permifertexp_s	season (max) permifertexp	
V2294	grainpestexp_s	season (max) grainpestexp	
V2295	cerealpestexp_s	season (max) cerealpestexp	
V2296	oilseedpestexp_s	season (max) oilseedpestexp	
V2297	pulsepestexp_s	season (max) pulsepestexp	
V2298	teffpestexp_s	season (max) teffpestexp	
V2299	maizepestexp_s	season (max) maizepestexp	
V2300	barleypestexp_s	season (max) barleypestexp	
V2301	wheatpestexp_s	season (max) wheatpestexp	
V2302	sorghumpestexp_s	season (max) sorghumpestexp	
V2303	vegpestexp_s	season (max) vegpestexp	
V2304	rootpestexp_s	season (max) rootpestexp	
V2305	fruitpestexp_s	season (max) fruitpestexp	
V2306	spicepestexp_s	season (max) spicepestexp	
V2307	permpestexp_s	season (max) permpestexp	
V2308	grainlaborexp_s	season (max) grainlaborexp	
V2309	cereallaborexp_s	season (max) cereallaborexp	
V2310	oilseedlaborexp_s	season (max) oilseedlaborexp	
V2311	pulselaborexp_s	season (max) pulselaborexp	
V2312	tefflaborexp_s	season (max) tefflaborexp	
V2313	maizelaborexp_s	season (max) maizelaborexp	
V2314	barleylaborexp_s	season (max) barleylaborexp	
V2315	wheatlaborexp_s	season (max) wheatlaborexp	
V2316	sorghumlaborexp_s	season (max) sorghumlaborexp	
V2317	veglaborexp_s	season (max) veglaborexp	
V2318	rootlaborexp_s	season (max) rootlaborexp	
V2319	fruitlaborexp_s	season (max) fruitlaborexp	
V2320	spicelaborexp_s	season (max) spicelaborexp	
V2321	permlaborexp_s	season (max) permlaborexp	
V2322	valcrophprod_s	season (max) valcrophprod	
V2323	valgrainhprod_s	season (max) valgrainhprod	
V2324	valcerealhprod_s	season (max) valcerealhprod	
V2325	valoilseedhprod_s	season (max) valoilseedhprod	
V2326	valpulsehprod_s	season (max) valpulsehprod	
V2327	valteffhprod_s	season (max) valteffhprod	
V2328	valmaizehprod_s	season (max) valmaizehprod	
V2329	valbarleyhprod_s	season (max) valbarleyhprod	
V2330	valwheathprod_s	season (max) valwheathprod	
V2331	valsorghumhprod_s	season (max) valsorghumhprod	
V2332	valveghprod_s	season (max) valveghprod	
V2333	valroothprod_s	season (max) valroothprod	
V2334	valfruihprod_s	season (max) valfruihprod	
V2335	valspicehprod_s	season (max) valspicehprod	
V2336	valpermhprod_s	season (max) valpermhprod	

ID	Name	Label	Question
V2337	scroprev_s	season (max) scroprev	
V2338	sgrainrev_s	season (max) sgrainrev	
V2339	scerealrev_s	season (max) scerealrev	
V2340	soilseedrev_s	season (max) soilseedrev	
V2341	spulserrev_s	season (max) spulserrev	
V2342	steffrev_s	season (max) steffrev	
V2343	smaizerev_s	season (max) smaizerev	
V2344	sbarleyrev_s	season (max) sbarleyrev	
V2345	swheatrev_s	season (max) swheatrev	
V2346	ssorghumrev_s	season (max) ssorghumrev	
V2347	svegrev_s	season (max) svegrev	
V2348	srootrev_s	season (max) srootrev	
V2349	sfruitrev_s	season (max) sfruitrev	
V2350	sspicerrev_s	season (max) sspicerrev	
V2351	spermrev_s	season (max) spermrev	
V2352	grainrevland_s	season	
V2353	cerealrevland_s	season	
V2354	oilseedrevland_s	season	
V2355	pulserrevland_s	season	
V2356	teffrevland_s	season	
V2357	maizerevland_s	season	
V2358	barleyrevland_s	season	
V2359	wheatrevland_s	season	
V2360	sorghumrevland_s	season	
V2361	vegrevland_s	season	
V2362	rootrevland_s	season	
V2363	fruitrevland_s	season	
V2364	spicerevland_s	season	
V2365	permrevland_s	season	
V2366	cropmkt_s	season (max) cropmkt	
V2367	grainmkt_s	season (max) grainmkt	
V2368	cerealmkt_s	season (max) cerealmkt	
V2369	oilseedmkt_s	season (max) oilseedmkt	
V2370	pulsemkt_s	season (max) pulsemkt	
V2371	teffmkt_s	season (max) teffmkt	
V2372	maizemkt_s	season (max) maizemkt	
V2373	barleymkt_s	season (max) barleymkt	
V2374	wheatmkt_s	season (max) wheatmkt	
V2375	sorghummkt_s	season (max) sorghummkt	
V2376	vegmkt_s	season (max) vegmkt	
V2377	rootmkt_s	season (max) rootmkt	
V2378	fruitmkt_s	season (max) fruitmkt	
V2379	spicemkt_s	season (max) spicemkt	
V2380	permmkt_s	season (max) permmkt	
V2381	cropseedexp_s	season (max) cropseedexp	

ID	Name	Label	Question
V2382	cropifertexp_s	season (max) cropifertexp	
V2383	croppestexp_s	season (max) croppestexp	
V2384	croplaborexp_s	season (max) croplaborexp	
V2385	rcropseedexp_s	season (max) rcropseedexp	
V2386	rcropifertexp_s	season (max) rcropifertexp	
V2387	rcroppestexp_s	season (max) rcroppestexp	
V2388	rcroplaborexp_s	season (max) rcroplaborexp	
V2389	rcroptotalexp		
V2390	srcropseedexp_s		
V2391	srcropifertexp_s		
V2392	srcroppestexp_s		
V2393	srcroplaborexp_s		
V2394	pchhfoodexp7d		
V2395	lpchhfoodexp7d		
V2396	pchhnfoodexp7d		
V2397	lpchhnfoodexp7d		
V2398	abltyrcv_drought		
V2399	coeffalltot2		
V2400	sehhallshockmean2		
V2401	atrallcorrd	Ability to recover from drought shocks	
V2402	atrallcorr2d	Ability to recover from drought shocks	
V2403	livestk	livestock ownership	
V2404	f1index1_pca		
V2405	f1index2_pca		
V2406	f1index3_pca		
V2407	pcgross_income12		

total: 2407

**Data file: anon\_roster\_11**

Cases:	0
variables:	15

**variables**

ID	Name	Label	Question
V2408	Total_HH_Size_m1	Total Household Size	
V2409	q201_m1	201:HH Member's age in completed years	
V2410	q202_m1	202:HH Member's sex	
V2411	q203_m1	203:HH Member's relation to household head	
V2412	q204_m1	204:HH Member's Disability	
V2413	q205_m1	205:HH Member's Max education completed	
V2414	q206_m1	206:HH Member's Marital status	
V2415	q207_m1	207:HH Member's Primary occupation now	
V2416	q208_m1	208:HH Member's Primary occupation three years ago	
V2417	q209_m1	209:HH Member's Secondary occupation now	
V2418	q210_m1	210:HH Member's Secondary occupation three years ago	
V2419	q211_m1	211:HH Member's Ethnicity	
V2420	q212_m1	212:HH Member's Religion	
V2421	PARENT_KEY_m2_m1	Parental_Key Module2	
V2422	KEY_m2_m1	Key_Module2	

total: 15





**COUNTRY:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

**PULSESEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**HHID: Q105. Household No.****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

**CSI:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 101 Format: Numeric

**ROUND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 4 Format: Numeric

**CROPDIVINDEX\_SIMPSON: Simpson's crop diversification index****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.893309473991394 Format: Numeric

**CROPEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 29860 Format: Numeric

**GRAINEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5690 Format: Numeric

**CEREAEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5690 Format: Numeric

**OILSEEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 605 Format: Numeric

**TEFFEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2345 Format: Numeric

**MAIZEEXP1:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4030 Format: Numeric

**BARLEYEXP1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3100 Format: Numeric

**WHEATEXP1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2725 Format: Numeric

**SOURGHUMEXP1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**VEGEXP1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 28020 Format: Numeric

**ROOTEXP1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10950 Format: Numeric

**FRUITEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7100    Format: Numeric

**SPICEEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6090    Format: Numeric

**PERMEXP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2120    Format: Numeric

**GROSSCROP1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -10460 - 17997176    Format: Numeric

**GROSSGRAIN1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -3010 - 18000000    Format: Numeric

**GROSSCEREAL1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -3960 - 119270    Format: Numeric

**GROSSOILSEED1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -605 - 18000000 Format: Numeric

**GROSSPULSE1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -3000 - 121100 Format: Numeric

**GROSSTEFF1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -2040 - 21300 Format: Numeric

**GROSSMAIZE1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -2375 - 75758.3359375 Format: Numeric

**GROSSBARLEY1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -2064 - 79070 Format: Numeric

**GROSSWHEAT1:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -1100 - 40200 Format: Numeric

**GROSSSORGHUM1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15150 Format: Numeric

**GROSSVEG1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -10400 - 175966.671875 Format: Numeric

**GROSSROOT1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -9680 - 476956.65625 Format: Numeric

**GROSSFRUITH1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -6972 - 278177.90625 Format: Numeric

**GROSSSPICE1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -1550 - 472123.59375 Format: Numeric

**GROSSPERM1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -1500 - 17999700    Format: Numeric

**LLINDEX3\_PCA: Large livestock asset index****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 12.1667747497559    Format: Numeric

**SLINDEX3\_PCA: Small livestock asset index****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 23.2556533813477    Format: Numeric

**NLIVESTK: Number of livestock owned****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 233    Format: Numeric

**LLIVESTKMKT: (max) llivestkmt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes



**SLIVESTKMKT: (max) slivestkmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**LSTPRODMKT: (max) lstprodmt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**IRR\_ACCESS: Q1300. During the past four months, do you have access to any form of irrigation****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
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0	No
1	Yes

**PRIM\_IRR\_TYPE: Q1301. What is the form of your primary source of irrigation?**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Modern river diversion
2	Traditional river diversion
3	Spring
4	Spate
5	Pump-supported
6	Shallow-dug wells
7	Water-harvesting ponds
8	Drip
9	Other

**IRRI\_ACCESS\_DURR: Q1302. How long have you been using this form of irrigation for your agricultura**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**IRRI\_USEFREQ: Q1304. During the past four months, how often did you rely on the water released**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 120 Format: Numeric

**IRR\_TIMING: Q1305. During the past four months, how would you rate the timing of water relea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**IRR\_QUANTITY: Q1306. During the past four months, how would you rate the quantity of water rel****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**IRR\_QUALITY: Q1307. During the past four months, how would you rate the quality of water rele****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**SEC\_IRR\_TYPE: Q1308. During the past four months, do you have a secondary source of irrigation**

**Data file:** anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 6 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**WUA: Q1315. Is anyone in your household a member of a Water Use Association (WUA)?**

**Data file:** anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**WUA\_COST: Q1316. During the past four months, how much money did you pay to the WUA to mai****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 8640 Format: Numeric

**WUA\_SERVICE\_QUALITY: Q1319. During the past four months, how do you grade over all service provision****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**WUA\_IRR\_TRAIN: Q1320. During the past four months, how often did you receive any training about****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 18 Format: Numeric

**WUA\_AGR\_TRAIN: Q1321. During the past four months, how often did you receive any training abou****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 16 Format: Numeric

**WUA\_MKT\_TRAIN: Q1322. During the past four months, how often did you receive any training about****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 16 Format: Numeric

**IRRI\_COST: cost if irrigation (payment for access & wua)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 20240 Format: Numeric

**TOTALLAND: (max) totalland****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19.25 Format: Numeric

**IRRLAND: (max) irrland****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19.25 Format: Numeric

**IRRLAND\_PASIDP: (max) irrland\_PASIDP****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19.25 Format: Numeric

**IRRLAND\_TRADITIONAL: (max) irrland\_traditional****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**IRRLAND\_CATCHMENT: (max) irrland\_catchment****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.77600002288818 Format: Numeric

**IRRLAND\_YEARROUND: (max) irrland\_yearround****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.25 Format: Numeric

**IRRLAND\_SEASONAL: (max) irrland\_seasonal****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.77600002288818 Format: Numeric

**PIRRLAND: (max) pirrland****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PIRRLAND\_PASIDP: (max) pirrland\_PASIDP****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PIRRLAND\_TRADITIONAL: (max) pirrland\_traditional****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PIRRLAND\_CATCHMENT: (max) pirrland\_catchment****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PIRRLAND\_YEARROUND: (max) pirrland\_yearround****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PIRRLAND\_SEASONAL: (max) pirrland\_seasonal****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**IRR\_TYPE: (max) irr\_type****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 7 Format: Numeric

**IRR\_TYPE1: (max) irr\_type1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**



## CATEGORIES

Value	Category
0	No
1	Yes

**IRR\_TYPE2: (max) irr\_type2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**IRR\_TYPE3: (max) irr\_type3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**IRR\_TYPE4: (max) irr\_type4****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### IRR\_TYPE5: (max) irr\_type5

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### IRR\_TYPE6: (max) irr\_type6

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### IRR\_TYPE7: (max) irr\_type7

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### SAVING: Amonut of savings in cash

Data file: anon\_analysis\_11

#### Overview

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 300000    Format: Numeric

### LIVESTK\_HH: Value of livestock sold

Data file: anon\_analysis\_11

#### Overview

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 22500    Format: Numeric

### LSTPROD\_HH: Value of livestock products sold

Data file: anon\_analysis\_11

#### Overview

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7200    Format: Numeric

### LIVESTK\_INC: Total gross livestock income

Data file: anon\_analysis\_11

#### Overview

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 24000    Format: Numeric

### CROPEXP: Total crop expenditure (crop section)

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 29860 Format: Numeric

**CROP\_GROSSINC: Crop gross income (crop section)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**CROP\_NETINC: Crop net income (crop section)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -10460 - 17997176 Format: Numeric

**CROP\_INC\_SI: Crop income (source of income module)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 74200 Format: Numeric

**LIVESTK\_INC\_SI: Livestock income (source of income module)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 31500 Format: Numeric

**AGWAGE\_INC\_SI: Agricultural wage income (source of income module)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4000 Format: Numeric

**NONAGWAGE\_INC\_SI: Non-agricultural wage income (source of income module)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7200 Format: Numeric

**AG\_INC\_SI: Agricultural income (source of income module)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**OFF\_FARM\_INC: Off-farm income (source of income module)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7200 Format: Numeric

**CROP\_INC\_SI2: crop\_inc\_si, Winsorized fraction .1, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15000 Format: Numeric

**SELFEM\_INC\_SI: Self-employment income (source of income module)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 20000 Format: Numeric

**TRANS\_INC\_SI: Transfer income (source of income module)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 66000 Format: Numeric

**OTHER\_INC\_SI: Other income (source of income module)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 31200 Format: Numeric

**CROP\_GROSSINC1: crop\_grossinc, Winsorized fraction .05, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 26300 Format: Numeric

**LIVESTK\_INC1: livestk\_inc, Winsorized fraction .05, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**CROP\_INC\_SI1: crop\_inc\_si, Winsorized fraction .05, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**LIVESTK\_INC\_SI1: livestk\_inc\_si, Winsorized fraction .05, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15000 Format: Numeric

**CROP\_GROSSINC2: crop\_grossinc, Winsorized fraction .1, high only****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16000 Format: Numeric

**LIVESTK\_INC2: livestk\_inc, Winsorized fraction .1, high only****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6480 Format: Numeric

**LIVESTK\_INC\_SI2: livestk\_inc\_si, Winsorized fraction .1, high only****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10060 Format: Numeric

**GROSS\_INCOME1: Total household gross income (based on calculated crop and livestock revenue)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 72444.578125 Format: Numeric

**GROSS\_INCOME11: Total household gross income (based on 0.05 winsorized calculated crop and lives****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 72500 Format: Numeric

**GROSS\_INCOME12: Total household gross income (based on 0.1 winsorized calculated crop and livest****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 72500 Format: Numeric

**GROSS\_INCOME2: Total household gross income (based on reported crop and livestock revenue)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 47600 Format: Numeric

**GROSS\_INCOME21: Total household gross income (based on 0.05 winsorized reported crop and livestock)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 72500 Format: Numeric

**GROSS\_INCOME22: Total household gross income (based on 0.1 winsorized reported crop and livestock)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 72500 Format: Numeric

**GROSS\_INCOME13: Total household gross income (0.05 winsorized after calculating total gross income)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 32010 Format: Numeric

**GROSS\_INCOME23: Total household gross income (0.1 winsorized after calculating total gross income)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35500 Format: Numeric



**GROSS\_INCOME14: gross\_income1, Winsorized fraction .1, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21617.5 Format: Numeric

**GROSS\_INCOME24: gross\_income2, Winsorized fraction .1, high only****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23800 Format: Numeric

**SCROPINC: share of scropinc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SLIVESTKINC: share of slivestkinc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SAGWAGEINC: share of sagwageinc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SNONAGWAGEINC: share of snonagwageinc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSELFEMINC: share of sselfeminc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**STRANSINC: share of stransinc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SOTHERINC: share of sotherinc to total gross income****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SCROPINC2: share of scropinc to total gross income squared****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SLIVESTKINC2: share of slivestkinc to total gross income squared****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SAGWAGEINC2: share of sagwageinc to total gross income squared****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SNONAGWAGEINC2: share of snonagwageinc to total gross income squared****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSELFEMINC2: share of sselfeminc to total gross income squared****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**STRANSINC2: share of stransinc to total gross income squared****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SOTHERINC2: share of sotherinc to total gross income squared****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**INCDIVINDEX\_SIMPSON: Simpson's income diversification index****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**NALLSHOCK: Number of all shocks past 12 months****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 20 Format: Numeric

**MEANSEVALLSHOCK:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ATRALL:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**COEFFALLTOT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.843331754207611 - -0.228620409965515 Format: Numeric

**COEFFALLTOT100:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.00843331776559353 - -0.00228620413690805 Format: Numeric

**SEHHALLSHOCKMEAN:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 2.79481244087219 - 3.36901664733887 Format: Numeric

**ATRALLCORR: Ability to recover from shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.984863758087158 - 5.0101637840271 Format: Numeric

**ATRALLCORR2: Ability to recover from shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.513622343540192 - 6.01637315750122 Format: Numeric

**PAVEDROAD:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

**CLINIC:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
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0	Not available
1	Poor
2	Good

**VET:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 13    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

**AGEXT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 13    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

**COMMWATER:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 13    Range: 0 - 2    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

## PIPEWATER:

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

## ELECTRICITY:

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

**PUBPHONE:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 13    Range: 0 - 2    Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

**SCHOOL:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 13    Range: 0 - 2    Format: Numeric

**Questions and instructions**

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## CATEGORIES

Value	Category
0	Not available
1	Poor
2	Good

**CALF: (max) calf****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 11    Format: Numeric

**BULL: (max) bull****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 11 Format: Numeric

**OX: (max) ox****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 39 Format: Numeric

**HEIFER: (max) heifer****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 10 Format: Numeric

**COW: (max) cow****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 30 Format: Numeric

**YBULL: (max) ybull****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 10 Format: Numeric

**PIG: (max) pig****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**SHEEP: (max) sheep****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 80    Format: Numeric

**GOAT: (max) goat****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 56    Format: Numeric

**HORSE: (max) horse****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 5    Format: Numeric

**DONKEY: (max) donkey****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 20    Format: Numeric

**MULE: (max) mule****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**CAMEL: (max) camel****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 22    Format: Numeric

**HEN: (max) hen****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 105 Format: Numeric

**COCK: (max) cock****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 45 Format: Numeric

**CHICK: (max) chick****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60 Format: Numeric

**DUCK: (max) duck****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**TLUOX:****Data file: anon\_analysis\_11**

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 42.9000015258789 Format: Numeric

**TLUHEIFER:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5 Format: Numeric

**TLUBULL:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.59999990463257 Format: Numeric

**TLUYBULL:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6 Format: Numeric

**TLUCALF:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.20000004768372 Format: Numeric

**TLUSHEEP:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**TLUGOAT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 5.59999990463257   Format: Numeric

**TLUDONKEY:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 10   Format: Numeric

**TLUHORSE:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 4   Format: Numeric

**TLUMULE:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 1.39999997615814   Format: Numeric

**TLUPIG:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 0 - 0.600000023841858   Format: Numeric

**TLUHEN:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 1.04999995231628   Format: Numeric

**TLUCOCK:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.449999988079071 Format: Numeric

**TLUCHICK:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.600000023841858 Format: Numeric

**TLUDUCK:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0.00999999977648258 Format: Numeric

**SICKLE: (max) sickle****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 30 Format: Numeric

**AXE: (max) axe****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 10 Format: Numeric

**PICKAXE: (max) pickaxe****Data file: anon\_analysis\_11**

**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 14    Format: Numeric

**HOE: (max) hoe****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 20    Format: Numeric

**TPLOUGH: (max) tplough****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 9    Format: Numeric

**MPLOUGH: (max) mplough****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 3    Format: Numeric

**PUMP: (max) pump****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 4    Format: Numeric

**LWHIP: (max) lwhip****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 30    Format: Numeric

**BEEHIVE: (max) beehive****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 68    Format: Numeric

**SHOVEL: (max) shovel****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 35    Format: Numeric

**SPRAYER: (max) sprayer****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**MILLER: (max) miller****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 4    Format: Numeric

**KSTOVE: (max) kstove****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**TSTOVE: (max) tstove****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric



**ESTOVE: (max) estove****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 15    Format: Numeric

**BLANKET: (max) blanket****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 27    Format: Numeric

**MATTRESS: (max) mattress****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 9    Format: Numeric

**WATCH: (max) watch****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 5    Format: Numeric

**FPHONE: (max) fphone****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 3    Format: Numeric

**MPHONE: (max) mphone****Data file:** anon\_analysis\_11

**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 10    Format: Numeric

**RADIO: (max) radio****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 4    Format: Numeric

**TV: (max) tv****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**VIDEO: (max) video****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**DISH: (max) dish****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**SOFA: (max) sofa****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 15    Format: Numeric

**BIKE: (max) bike****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**MOTORBIKE: (max) motorbike****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CART: (max) cart****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**SEWING: (max) sewing****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**WEAVING: (max) weaving****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### EMITAD: (max) emitad

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 11 Format: Numeric

### SAVESTOVE: (max) savestove

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

### FRIDGE: (max) fridge

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

### CAR: (max) car

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No

1	Yes
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**GOLD: (max) gold****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 500 Format: Numeric

**WARDROBE: (max) wardrobe****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**BIOGAS: (max) biogas****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 6 Format: Numeric

**BIRKAT: (max) birkat****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 20 Format: Numeric

**WALL:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 11 Range: 0 - 2 Format: Numeric

**Questions and instructions**

Value	Category
0	Natural
1	Traditional
2	Modern

**FLOOR:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Natural
1	Modern

**KITCHEN:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 23 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No facility
1	Traditional or improved

**ROOM:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 8 Format: Numeric

**ROOM\_Q4: 4 quantiles of room2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 4    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	First
2	Second
3	Third
4	Fourth

**TOILET:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No facility
1	Pit or flush

**WATER:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	Natural

1	Well or Pipe
---	--------------

**WASTE:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 11    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No facility
1	Traditional
2	Improved

**LIGHT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 11    Range: 0 - 2    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Natural
1	Traditional
2	Improved

**REGION: 100.Region****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 4    Format: Numeric



## Questions and instructions

### CATEGORIES

Value	Category
1	Amhara
2	Oromia
3	snnpr
4	Tigray

### ZONE: 101.Zone

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 13 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Awi
2	West Gojam
3	West Hararge
4	East Hararge
5	Sidama
6	Hadiya
7	Gurage
8	Gamo Gofa
9	Segen area people
10	Dawro
11	Southern
12	Eastern
13	Central

### WOREDA: 102.Woreda

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

**KEBELE: 103.Kebele****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 19 Range: - Format: character

**TREAT: Type of Kebele****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	Control
1	Treatment

**SCHEME: 104.Scheme Name****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 52 - 1227 Format: Numeric

**VILLAGE: 105.Village****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 9 - 12737 Format: Numeric

**Q105\_HH\_NO: Q105. Household No.****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

**ONE\_1: Q106. Please go outside of the home before you press "Yes" and please wait for t****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Yes

**CONSENT: Consent to continue****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**AGEHEAD: Age of HH head****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 8 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	(0,15]
2	(15,25]
3	(25,35]
4	(35,45]
5	(45,55]
6	(55,65]
7	(65,75]
8	+75

## SEXHEAD: Gender of HH head

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 1 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
0	Female
1	Male

## ETHIHEAD: Ethnicity

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 16 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Oromo
2	Amhara
3	Somali
4	Tigray
5	Sidama

6	Gurage
7	Welayta
8	Hadiya
9	Konso
10	Gediwo
11	Burji
12	Gamo
13	Gofa
14	Agew
15	Dawro
16	Others

## RELIHEAD: Religion

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 17 Range: 1 - 5 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Orthodox
2	Protestant
4	Muslim
5	Catholic or other

## EDUHEAD: Education of HH head

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 24 Range: 0 - 4 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
0	None

1	Elementary
2	Secondary
3	University or higher
4	Adult and other literacy

## EDUHEADYEAR: Education of HH head in years

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 17 Format: Numeric

## HHSIZE:

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 12 Range: 1 - 10 Format: Numeric

### Questions and instructions

#### CATEGORIES

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

## HHADULT1564:

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: -1 - 9 Format: Numeric

**HHADULT65:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**HHCHILD:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 7    Format: Numeric

**DEPRATIO:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -4 - 8    Format: Numeric

**LAND: (max) land****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 6.1999999161344e-06 - 604    Format: Numeric

**HHLAND: (max) hhland****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 604    Format: Numeric

**FLATLAND: (max) flatland****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SLANTLAND: (max) slantland****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**STEEPLAND: (max) steepland****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**PRODAREA: (max) prodarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1905 Format: Numeric

**IRRIAREA: (max) irriarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric



**SIRRIAREA: (max) sirriarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**HIGHSOIL: (max) highsoil****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**MIDSOIL: (max) midsoil****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**LOWSOIL: (max) lowsoil****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### CEREAL: (max) cereal

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### PULSE: (max) pulse

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### OILSEED: (max) oilseed

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## GRAIN: (max) grain

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## VEG: (max) veg

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ROOT: (max) root

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

---

**FRUIT: (max) fruit****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

---

**SPICES: (max) Spices****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**PERM: (max) perm****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CROPCAREA: (max) cropcarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0399999991059303 - 34.25 Format: Numeric

**GRAINCAREA: (max) graincarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21 Format: Numeric

**CEREALCAREA: (max) cerealcarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10.4899997711182 Format: Numeric

**OILSEEDCAREA: (max) oilseedcarea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8.35999965667725 Format: Numeric

**PULSECAREA: (max) pulsecare****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 11    Format: Numeric

**TEFFCAREA: (max) teffcare****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 9    Format: Numeric

**MAIZECAREA: (max) maizecare****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8    Format: Numeric

**BARLEYCAREA: (max) barleycare****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3    Format: Numeric

**WHEATCAREA: (max) wheatcare****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3    Format: Numeric

**SORGHUMCAREA: (max) sorghumcare****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**VEGCAREA: (max) vegcarea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.28249979019165 Format: Numeric

**ROOTCAREA: (max) rootcarea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.25 Format: Numeric

**FRUITCAREA: (max) fruitcarea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18 Format: Numeric

**SPICECAREA: (max) spicecarea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.6875 Format: Numeric

**PERMCAREA: (max) permcarea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12 Format: Numeric

**CROPCAREA1: (max) cropcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12 Format: Numeric

**GRAINCAREA1: (max) graincarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**CEREALCAREA1: (max) cerealcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5.5 Format: Numeric

**OILSEEDCAREA1: (max) oilseedcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.6100001335144 Format: Numeric

**PULSECAREA1: (max) pulsecarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.75 Format: Numeric

**TEFFCAREA1: (max) teffcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric



**MAIZECAREA1: (max) maizecarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.25 Format: Numeric

**BARLEYCAREA1: (max) barleycarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**WHEATCAREA1: (max) wheatcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.5 Format: Numeric

**SORGHUMCAREA1: (max) sorghumcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**VEGCAREA1: (max) vegcarea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.125 Format: Numeric

**ROOTCAREA1: (max) rootcarea1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.75 Format: Numeric

**FRUITCAREA1: (max) fruitcare1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6 Format: Numeric

**SPICECAREA1: (max) spicecare1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.25 Format: Numeric

**PERMCAREA1: (max) permcare1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.6100001335144 Format: Numeric

**CROPCAREA2: (max) cropcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15 Format: Numeric

**GRAINCAREA2: (max) graincare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11 Format: Numeric

**CEREALCAREA2: (max) cerealcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**OILSEEDCAREA2: (max) oilseedcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3.5 Format: Numeric

**PULSECAREA2: (max) pulsecare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8.75 Format: Numeric

**TEFFCAREA2: (max) teffcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7 Format: Numeric

**MAIZECAREA2: (max) maizecare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.98999977111816 Format: Numeric

**BARLEYCAREA2: (max) barleycare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**WHEATCAREA2: (max) wheatcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3    Format: Numeric

**SORGHUMCAREA2: (max) sorghumcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 3.25    Format: Numeric

**VEGCAREA2: (max) vegcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6.25    Format: Numeric

**ROOTCAREA2: (max) rootcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3.25    Format: Numeric

**FRUITCAREA2: (max) fruitcare2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 9    Format: Numeric

**SPICECAREA2: (max) spicecare2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PERMCAREA2: (max) permcare2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.59999990463257 Format: Numeric

**CROPCAREA3: (max) cropcare3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14 Format: Numeric

**GRAINCAREA3: (max) graincare3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10 Format: Numeric

**CEREALCAREA3: (max) cerealcarea3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7 Format: Numeric

**OILSEEDCAREA3: (max) oilseedcare3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.6100001335144 Format: Numeric

**PULSECAREA3: (max) pulsecare3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**TEFFCAREA3: (max) teffcare3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3.5 Format: Numeric

**MAIZECAREA3: (max) maizecarea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.5 Format: Numeric

**BARLEYCAREA3: (max) barleycare3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**WHEATCAREA3: (max) wheatcare3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.25 Format: Numeric

**SORGHUMCAREA3: (max) sorghumcare3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**VEGCAREA3: (max) vegcareaa3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.5 Format: Numeric

**ROOTCAREA3: (max) rootcareaa3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**FRUITCAREA3: (max) fruitcareaa3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9 Format: Numeric

**SPICECAREA3: (max) spicecareaa3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.25 Format: Numeric

**PERMCAREA3: (max) permcareaa3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5 Format: Numeric

**CROPHAREA: (max) cropharea****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 151.380004882812 Format: Numeric

**GRAINHAREA: (max) grainharea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 151.380004882812 Format: Numeric

**CEREALHAREA: (max) cerealharea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 151.380004882812 Format: Numeric

**OILSEEDHAREA: (max) oilseedharea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.5 Format: Numeric

**PULSEHAREA: (max) pulseharea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5.75 Format: Numeric

**TEFFHAREA: (max) teffharea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7 Format: Numeric



**MAIZEHAREA: (max) maizeharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.5 Format: Numeric

**BARLEYHAREA: (max) barleyharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.06200003623962 Format: Numeric

**WHEATHAREA: (max) wheatharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 150.75 Format: Numeric

**SORGHUMHAREA: (max) sorghumharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**VEGHAREA: (max) vegharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.75 Format: Numeric

**ROOTHAREA: (max) rootharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.71000003814697 Format: Numeric

**FRUITHAREA: (max) fruitharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**SPICEHAREA: (max) spiceharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.25 Format: Numeric

**PERMHAREA: (max) permharea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**CROPHAREA1: (max) cropharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12 Format: Numeric

**GRAINHAREA1: (max) grainharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**CEREALHAREA1: (max) cerealharea1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4.12400007247925 Format: Numeric

**OILSEEDHAREA1: (max) oilseedharea1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.5 Format: Numeric

**PULSEHAREA1: (max) pulseharea1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5.75 Format: Numeric

**TEFFHAREA1: (max) teffharea1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.5 Format: Numeric

**MAIZEHAREA1: (max) maizeharea1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.00999999046326 Format: Numeric

**BARLEYHAREA1: (max) barleyharea1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.06200003623962 Format: Numeric

**WHEATHAREA1: (max) wheatharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.06200003623962 Format: Numeric

**SORGHUMHAREA1: (max) sorghumharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**VEGHAREA1: (max) vegharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.375 Format: Numeric

**ROOTHAREA1: (max) rootharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.00999999046326 Format: Numeric

**FRUITHAREA1: (max) fruitharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**SPICEHAREA1: (max) spiceharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.10000002384186 Format: Numeric

**PERMHAREA1: (max) permharea1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**CROPHAREA2: (max) cropharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12.0550003051758 Format: Numeric

**GRAINHAREA2: (max) grainharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11 Format: Numeric

**CEREALHAREA2: (max) cerealharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**OILSEEDHAREA2: (max) oilseedharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PULSEHAREA2: (max) pulseharea2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**TEFFHAREA2: (max) teffharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7 Format: Numeric

**MAIZEHAREA2: (max) maizeharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3.5 Format: Numeric

**BARLEYHAREA2: (max) barleyharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.875 Format: Numeric

**WHEATHAREA2: (max) wheatharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SORGHUMHAREA2: (max) sorghumharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 2.5 Format: Numeric

**VEGHAREA2: (max) vegharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**ROOTHAREA2: (max) rootharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**FRUITHAREA2: (max) fruitharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**SPICEHAREA2: (max) spiceharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PERMHAREA2: (max) permharea2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**CROPHAREA3: (max) cropharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 151.380004882812 Format: Numeric

**GRAINHAREA3: (max) grainharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 151.380004882812 Format: Numeric

**CEREALHAREA3: (max) cerealharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 151.380004882812 Format: Numeric

**OILSEEDHAREA3: (max) oilseedharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.5 Format: Numeric

**PULSEHAREA3: (max) pulseharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.75 Format: Numeric

**TEFFHAREA3: (max) teffharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3.5 Format: Numeric

**MAIZEHAREA3: (max) maizeharea3****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**BARLEYHAREA3: (max) barleyharea3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.25 Format: Numeric

**WHEATHAREA3: (max) wheatharea3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 150.75 Format: Numeric

**SORGHUMHAREA3: (max) sorghumharea3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3.75 Format: Numeric

**VEGHAREA3: (max) vegharea3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.5 Format: Numeric

**ROOTHAREA3: (max) rootharea3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.05999994277954 Format: Numeric

**FRUITHAREA3: (max) fruitharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**SPICEHAREA3: (max) spiceharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.25 Format: Numeric

**PERMHAREA3: (max) permharea3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**CROPSEDEXP: (max) cropseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17589 Format: Numeric

**GRAINSEDEXP: (max) grainseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6620 Format: Numeric

**CEREALSEDEXP: (max) cerealseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3958 Format: Numeric

**OILSEEDSEDEXP: (max) oilseedseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**PULSESEDEXP: (max) pulseseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5500 Format: Numeric

**TEFFSEDEXP: (max) teffseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1970 Format: Numeric

**MAIZESEDEXP: (max) maizeseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**BARLEYSEDEXP: (max) barleyseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2750 Format: Numeric

**WHEATSEDEXP: (max) wheatseedexp****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3880 Format: Numeric

**SORGHUMSEDEXP: (max) sorghumseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 950 Format: Numeric

**VEGSEDEXP: (max) vegseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16000 Format: Numeric

**ROOTSEDEXP: (max) rootseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**FRUITSEDEXP: (max) fruitseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7500 Format: Numeric

**SPICESEDEXP: (max) spiceseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3800 Format: Numeric

**PERMSEDEXP: (max) permseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**CROPSEDEXP1: (max) cropseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8520 Format: Numeric

**GRAINSEDEXP1: (max) grainseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4775 Format: Numeric

**CEREALSEDEXP1: (max) cerealseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**OILSEEDSEDEXP1: (max) oilseedseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 525 Format: Numeric

**PULSESEDEXP1: (max) pulseseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4000 Format: Numeric

**TEFFSEEDEXP1: (max) teffseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1500 Format: Numeric

**MAIZESEEDEXP1: (max) maizeseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1650 Format: Numeric

**BARLEYSEEDEXP1: (max) barleyseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1800 Format: Numeric

**WHEATSEEDEXP1: (max) wheatseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2400 Format: Numeric

**SORGHUMSEEDEXP1: (max) sorghumseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 675 Format: Numeric

**VEGSEEDEXP1: (max) vegseedexp1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6600 Format: Numeric

**ROOTSEDEXP1: (max) rootseedexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6840 Format: Numeric

**FRUITSEDEXP1: (max) fruitseedexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**SPICESEDEXP1: (max) spiceseedexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**PERMSEDEXP1: (max) permseedexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**CROPSEDEXP2: (max) cropseedexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10300 Format: Numeric

**GRAINSEEDEXP2: (max) grainseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2435 Format: Numeric

**CEREAALSEDEXP2: (max) cerealseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1900 Format: Numeric

**OILSEEDSEDEXP2: (max) oilseedseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 400 Format: Numeric

**PULSESEDEXP2: (max) pulseseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1900 Format: Numeric

**TEFFSEDEXP2: (max) teffseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1900 Format: Numeric

**MAIZESEDEXP2: (max) maizeseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1589 Format: Numeric



**BARLEYSEEDEXP2: (max) barleyseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**WHEATSEEDEXP2: (max) wheatseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1650 Format: Numeric

**SORGHUMSEEDEXP2: (max) sorghumseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 550 Format: Numeric

**VEGSEEDEXP2: (max) vegseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4840 Format: Numeric

**ROOTSEEDEXP2: (max) rootseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**FRUITSEEDEXP2: (max) fruitseedexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**SPICESEDEXP2: (max) spiceseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1500 Format: Numeric

**PERMSEDEXP2: (max) permseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 30 Format: Numeric

**CROPSEDEXP3: (max) cropseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16000 Format: Numeric

**GRAINSEDEXP3: (max) grainseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6620 Format: Numeric

**CEREALSEDEXP3: (max) cerealseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3880 Format: Numeric

**OILSEEDSEDEXP3: (max) oilseedseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**PULSESEDEXP3: (max) pulseseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5500 Format: Numeric

**TEFFSEDEXP3: (max) teffseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1800 Format: Numeric

**MAIZESEDEXP3: (max) maizeseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2200 Format: Numeric

**BARLEYSEDEXP3: (max) barleyseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1735 Format: Numeric

**WHEATSEDEXP3: (max) wheatseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3880 Format: Numeric

**SORGHUMSEEDEXP3: (max) sorghumseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 950 Format: Numeric

**VEGSEEDEXP3: (max) vegseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16000 Format: Numeric

**ROOTSEEDEXP3: (max) rootseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4750 Format: Numeric

**FRUITSEEDEXP3: (max) fruitseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4800 Format: Numeric

**SPICESEEDEXP3: (max) spiceseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1500 Format: Numeric

**PERMSEEDEXP3: (max) permseedexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 500 Format: Numeric

**RCROPSEDEXP: (max) rcropseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 32661.291015625 Format: Numeric

**RGRAINSEDEXP: (max) rgrainseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16935.484375 Format: Numeric

**RCEREALEASEDEXP: (max) rcerealseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16935.484375 Format: Numeric

**ROILSEEDSEDEXP: (max) roilseedseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4000 Format: Numeric

**RPULSESEDEXP: (max) rpulseseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11000 Format: Numeric

**RTEFFSEEDEXP: (max) rteffseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23680 Format: Numeric

**RMAIZESEEDEXP: (max) rmaizeseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49000 Format: Numeric

**RBARLEYSEEDEXP: (max) rbarleyseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16935.484375 Format: Numeric

**RWHEATSEEDEXP: (max) rwheatseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11200 Format: Numeric

**RSORGHUMSEEDEXP: (max) rsorghumseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3360 Format: Numeric

**RVEGSEEDEXP: (max) rvegseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 437500 Format: Numeric

**RROOTSEDEXP: (max) rrootseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 150000 Format: Numeric

**RFRUITSEDEXP: (max) rfruitseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7500 Format: Numeric

**RSPICESEDEXP: (max) rspiceseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**RPERMSEDEXP: (max) rpermseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RCROPSEDEXP1: (max) rcropseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 437500 Format: Numeric

**RGRAINSEDEXP1: (max) rgrainseedexp1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16935.484375 Format: Numeric

**RCEREALSEEDEXP1: (max) rcerealseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16935.484375 Format: Numeric

**ROILSEEDSEDEXP1: (max) roilseedseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**RPULSESEDEXP1: (max) rpulseseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10666.6669921875 Format: Numeric

**RTEFFSEDEXP1: (max) rteffseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23680 Format: Numeric

**RMAIZESEDEXP1: (max) rmaizeseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric



**RBARLEYSEEDEXP1: (max) rbarleyseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16935.484375 Format: Numeric

**RWHEATSEEDEXP1: (max) rwheatseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11200 Format: Numeric

**RSORGHUMSEEDEXP1: (max) rsorghumseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1258.06457519531 Format: Numeric

**RVEGSEEDEXP1: (max) rvegseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 437500 Format: Numeric

**RROOTSEEDEXP1: (max) rootseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 66666.6640625 Format: Numeric

**RFRUITSEEDEXP1: (max) rfruitseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7500 Format: Numeric

**RSPICESEEDEXP1: (max) rspiceseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8832 Format: Numeric

**RPERMSEEDEXP1: (max) rpermseedexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1969.23071289062 Format: Numeric

**RCROPSEEDEXP2: (max) rcropseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 43749.99609375 Format: Numeric

**RGRAINSEEDEXP2: (max) rgrainseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12800 Format: Numeric

**RCEREAELSEEDEXP2: (max) rcerealseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12800 Format: Numeric

**ROILSEEDSEEDEXP2: (max) roilseedseedexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 869.565185546875 Format: Numeric

**RPULSESEEDEXP2: (max) rpulseseedexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3800 Format: Numeric

**RTEFFSEEDEXP2: (max) rteffseedexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4480 Format: Numeric

**RMAIZESEEDEXP2: (max) rmaizeseedexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49000 Format: Numeric

**RBARLEYSEEDEXP2: (max) rbarleyseedexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12800 Format: Numeric

**RWHEATSEEDEXP2: (max) rwheatseedexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6000 Format: Numeric

**RSORGHUMSEEDEXP2: (max) rsorghumseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 936 Format: Numeric

**RVEGSEEDEXP2: (max) rvegseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1250000 Format: Numeric

**RROOTSEEDEXP2: (max) rrootseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 79285.7109375 Format: Numeric

**RFRUITSEEDEXP2: (max) rfruitseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**RSPICESEEDEXP2: (max) rspiceseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16129.0322265625 Format: Numeric

**RPERMSEEDEXP2: (max) rpermseedexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 120.481925964355 Format: Numeric

**RCROPSEEDEXP3: (max) rcropseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21951.21875 Format: Numeric

**RGRAINSEEDEXP3: (max) rgrainseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7466.66650390625 Format: Numeric

**RCEREAELSEEDEXP3: (max) rcerealseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7466.66650390625 Format: Numeric

**ROILSEEDSEEDEXP3: (max) roilseedseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4000 Format: Numeric

**RPULSESEEDEXP3: (max) rpulseseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11000 Format: Numeric

**RTEFFSEEDEXP3: (max) rteffseedexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5200 Format: Numeric

**RMAIZESEEDEXP3: (max) rmaizeseedexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10400 Format: Numeric

**RBARLEYSEEDEXP3: (max) rbarleyseedexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12000 Format: Numeric

**RWHEATSEEDEXP3: (max) rwheatseedexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10880 Format: Numeric

**RSORGHUMSEEDEXP3: (max) rsorghumseedexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3360 Format: Numeric

**RVEGSEEDEXP3: (max) rvegseedexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49999.99609375 Format: Numeric

**RROOTSEDEXP3: (max) rrootseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 150000 Format: Numeric

**RFRUITSEDEXP3: (max) rfruitseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6400 Format: Numeric

**RSPICESEDEXP3: (max) rspiceseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**RPERMSEDEXP3: (max) rpermseedexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**CROPIFERTEXP: (max) cropifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35750 Format: Numeric

**GRAINIFERTEXP: (max) grainifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33550 Format: Numeric

**CEREALIFERTEXP: (max) cerealifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33550 Format: Numeric

**OILSEEDIFERTEXP: (max) oilseedifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1400 Format: Numeric

**PULSEIFERTEXP: (max) pulseifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4800 Format: Numeric

**TEFFIFERTEXP: (max) teffifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5750 Format: Numeric

**MAIZEIFERTEXP: (max) maizeifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 20100 Format: Numeric

**BARLEYIFERTEXP: (max) barleyifertexp****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4387 Format: Numeric

**WHEATIFERTEXP: (max) wheatifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10450 Format: Numeric

**SORGHUMIFERTEXP: (max) sorghumifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3150 Format: Numeric

**VEGIFERTEXP: (max) vegifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13990 Format: Numeric

**ROOTIFERTEXP: (max) rootifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6800 Format: Numeric

**FRUITIFERTEXP: (max) fruitifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8510 Format: Numeric

**SPICEIFERTEXP: (max) spiceifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7500    Format: Numeric

**PERMIFERTEXP: (max) permifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3037    Format: Numeric

**CROPIFERTEXP1: (max) cropifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8000    Format: Numeric

**GRAINIFERTEXP1: (max) grainifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7300    Format: Numeric

**CEREALIFERTEXP1: (max) cerealifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7300    Format: Numeric

**OILSEEDIFERTEXP1: (max) oilseedifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1400    Format: Numeric

**PULSEIFERTEXP1: (max) pulseifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3600 Format: Numeric

**TEFFIFERTEXP1: (max) teffifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5300 Format: Numeric

**MAIZEIFERTEXP1: (max) maizeifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4850 Format: Numeric

**BARLEYIFERTEXP1: (max) barleyifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2240 Format: Numeric

**WHEATIFERTEXP1: (max) wheatifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2480 Format: Numeric

**SORGHUMIFERTEXP1: (max) sorghumifertexp1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2800 Format: Numeric

**VEGIFERTEXP1: (max) vegifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**ROOTIFERTEXP1: (max) rootifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**FRUITIFERTEXP1: (max) fruitifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3972 Format: Numeric

**SPICEIFERTEXP1: (max) spiceifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5400 Format: Numeric

**PERMIFERTEXP1: (max) permifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1700 Format: Numeric

**CROPIFERTEXP2: (max) cropifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17900 Format: Numeric

**GRAINIFERTEXP2: (max) grainifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17900 Format: Numeric

**CEREALIFERTEXP2: (max) cerealifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17900 Format: Numeric

**OILSEEDIFERTEXP2: (max) oilseedifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**PULSEIFERTEXP2: (max) pulseifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1260 Format: Numeric

**TEFFIFERTEXP2: (max) teffifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4170 Format: Numeric

**MAIZEIFERTEXP2: (max) maizeifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17900 Format: Numeric

**BARLEYIFERTEXP2: (max) barleyifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4050 Format: Numeric

**WHEATIFERTEXP2: (max) wheatifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1400 Format: Numeric

**SORGHUMIFERTEXP2: (max) sorghumifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1750 Format: Numeric

**VEGIFERTEXP2: (max) vegifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8212 Format: Numeric

**ROOTIFERTEXP2: (max) rootifertexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6800 Format: Numeric

**FRUITIFERTEXP2: (max) fruitifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3375 Format: Numeric

**SPICEIFERTEXP2: (max) spiceifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3900 Format: Numeric

**PERMIFERTEXP2: (max) permifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1400 Format: Numeric

**CROPIFERTEXP3: (max) cropifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15650 Format: Numeric

**GRAINIFERTEXP3: (max) grainifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15650 Format: Numeric

**CEREALIFERTEXP3: (max) cerealifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15650 Format: Numeric

**OILSEEDIFERTEXP3: (max) oilseedifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 745 Format: Numeric

**PULSEIFERTEXP3: (max) pulseifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3160 Format: Numeric

**TEFFIFERTEXP3: (max) teffifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5750 Format: Numeric

**MAIZEIFERTEXP3: (max) maizeifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6600 Format: Numeric

**BARLEYIFERTEXP3: (max) barleyifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4200 Format: Numeric



**WHEATIFERTEXP3: (max) wheatifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 10450    Format: Numeric

**SORGHUMIFERTEXP3: (max) sorghumifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2600    Format: Numeric

**VEGIFERTEXP3: (max) vegifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 10000    Format: Numeric

**ROOTIFERTEXP3: (max) rootifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2300    Format: Numeric

**FRUITIFERTEXP3: (max) fruitifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 5200    Format: Numeric

**SPICEIFERTEXP3: (max) spiceifertexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7500 Format: Numeric

**PERMIFERTEXP3: (max) permifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**RCROPIFERTEXP: (max) rcropifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14728 Format: Numeric

**RGRAINIFERTEXP: (max) rgrainifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23296 Format: Numeric

**RCEREALIFERTEXP: (max) rcerealifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23296 Format: Numeric

**ROILSEEDIFERTEXP: (max) roilseedifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1866.66662597656 Format: Numeric

**RPULSEIFERTEXP: (max) rpulseifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11612.9033203125 Format: Numeric

**RTEFFIFERTEXP: (max) rteffifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35200 Format: Numeric

**RMAIZEIFERTEXP: (max) rmaizeifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 28000 Format: Numeric

**RBARLEYIFERTEXP: (max) rbarleyifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**RWHEATIFERTEXP: (max) rwheatifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12800 Format: Numeric

**RSORGHUMIFERTEXP: (max) rsorghumifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7800 Format: Numeric

**RVEGIFERTEXP: (max) rvegifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 93750 Format: Numeric

**RROOTIFERTEXP: (max) rrootifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 239999.984375 Format: Numeric

**RFRUITIFERTEXP: (max) rfruitifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9722.2216796875 Format: Numeric

**RSPICEIFERTEXP: (max) rspiceifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21984 Format: Numeric

**RPERMIFERTEXP: (max) rpermifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 40000 Format: Numeric

**RCROPIFERTEXP1: (max) rcropifertexp1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 93750 Format: Numeric

**RGRAINFERTEXP1: (max) rgrainifertexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23225.806640625 Format: Numeric

**RCEREALIFERTEXP1: (max) rcerealifertexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23225.806640625 Format: Numeric

**ROILSEEDIFERTEXP1: (max) roilseedifertexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1866.66662597656 Format: Numeric

**RPULSEIFERTEXP1: (max) rpulseifertexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11612.9033203125 Format: Numeric

**RTEFFIFERTEXP1: (max) rteffifertexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35200 Format: Numeric

**RMAIZEIFERTEXP1: (max) rmaizeifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23333.333984375 Format: Numeric

**RBARLEYIFERTEXP1: (max) rbarleyifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13709.677734375 Format: Numeric

**RWHEATIFERTEXP1: (max) rwheatifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12800 Format: Numeric

**RSORGHUMIFERTEXP1: (max) rsorghumifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7800 Format: Numeric

**RVEGIFERTEXP1: (max) rvegifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 93750 Format: Numeric

**RROOTIFERTEXP1: (max) rrootifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 133333.328125 Format: Numeric

**RFRUITIFERTEXP1: (max) rfruitifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 29166.66796875 Format: Numeric

**RSPICEIFERTEXP1: (max) rspiceifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21600 Format: Numeric

**RPERMIFERTEXP1: (max) rpermifertexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 40540.5390625 Format: Numeric

**RCROPIFERTEXP2: (max) rcropifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric

**RGRAINIFERTEXP2: (max) rgrainifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 25267.37890625 Format: Numeric

**RCEREALIFERTEXP2: (max) rcerealifertexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 65322.58203125 Format: Numeric

**ROILSEEDIFERTEXP2: (max) roilseedifertexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**RPULSEIFERTEXP2: (max) rpulseifertexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11612.9033203125 Format: Numeric

**RTEFFIFERTEXP2: (max) rteffifertexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 108000 Format: Numeric

**RMAIZEIFERTEXP2: (max) rmaizeifertexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15151.515625 Format: Numeric

**RBARLEYIFERTEXP2: (max) rbarleyifertexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 65322.58203125 Format: Numeric



**RWHEATIFERTEXP2: (max) rwheatifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 5280    Format: Numeric

**RSORGHUMIFERTEXP2: (max) rsorghumifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6000    Format: Numeric

**RVEGIFERTEXP2: (max) rvegifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 42500    Format: Numeric

**RROOTIFERTEXP2: (max) rrootifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 107142.8515625    Format: Numeric

**RFRUITIFERTEXP2: (max) rfruitifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 38400    Format: Numeric

**RSPICEIFERTEXP2: (max) rspiceifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 16640    Format: Numeric

**RPERMIFERTEXP2: (max) rpermifertexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 120000 Format: Numeric

**RCROPIFERTEXP3: (max) rcropifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 22400 Format: Numeric

**RGRAINIFERTEXP3: (max) rgrainifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23296 Format: Numeric

**RCEREALIFERTEXP3: (max) rcerealifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23296 Format: Numeric

**ROILSEEDIFERTEXP3: (max) roilseedifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1490 Format: Numeric

**RPULSEIFERTEXP3: (max) rpulseifertexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5840 Format: Numeric

**RTEFFIFERTEXP3: (max) rteffifertexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6400 Format: Numeric

**RMAIZEIFERTEXP3: (max) rmaizeifertexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 28000 Format: Numeric

**RBARLEYIFERTEXP3: (max) rbarleyifertexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**RWHEATIFERTEXP3: (max) rwheatifertexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11600 Format: Numeric

**RSORGHUMIFERTEXP3: (max) rsorghumifertexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6800 Format: Numeric

**RVEGIFERTEXP3: (max) rvegifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50000 Format: Numeric

**RROOTIFERTEXP3: (max) rrootifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 479999.96875 Format: Numeric

**RFRUITIFERTEXP3: (max) rfruitifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6933.33349609375 Format: Numeric

**RSPICEIFERTEXP3: (max) rspiceifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21984 Format: Numeric

**RPERMIFERTEXP3: (max) rpermifertexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10806.4521484375 Format: Numeric

**CROPPESTEXP: (max) croppestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15050 Format: Numeric

**GRAINPESTEXP: (max) grainpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**CEREALPESTEXP: (max) cerealpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**OILSEEDPESTEXP: (max) oilseedpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 200 Format: Numeric

**PULSEPESTEXP: (max) pulsepestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 630 Format: Numeric

**TEFFPESTEXP: (max) teffpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2860 Format: Numeric

**MAIZEPESTEXP: (max) maizepestexp****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2160 Format: Numeric

**BARLEYPESTEXP: (max) barleypestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 560 Format: Numeric

**WHEATPESTEXP: (max) wheatpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1330 Format: Numeric

**SORGHUMPESTEXP: (max) sorghumpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**VEGPESTEXP: (max) vegpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15050 Format: Numeric

**ROOTPESTEXP: (max) rootpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 600 Format: Numeric

**FRUITPESTEXP: (max) fruitpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2000    Format: Numeric

**SPICEPESTEXP: (max) spicepestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 660    Format: Numeric

**PERMPESTEXP: (max) permpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6000    Format: Numeric

**CROPPESTEXP1: (max) croppestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 9500    Format: Numeric

**GRAINPESTEXP1: (max) grainpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8000    Format: Numeric

**CEREALPESTEXP1: (max) cerealpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8000    Format: Numeric

**OILSEEDPESTEXP1: (max) oilseedpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

**PULSEPESTEXP1: (max) pulsepestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 380    Format: Numeric

**TEFFPESTEXP1: (max) teffpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2860    Format: Numeric

**MAIZEPESTEXP1: (max) maizepestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2160    Format: Numeric

**BARLEYPESTEXP1: (max) barleypestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 560    Format: Numeric

**WHEATPESTEXP1: (max) wheatpestexp1****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1330 Format: Numeric

**SORGHUMPESTEXP1: (max) sorghumpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**VEGPESTEXP1: (max) vegpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9500 Format: Numeric

**ROOTPESTEXP1: (max) rootpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 300 Format: Numeric

**FRUITPESTEXP1: (max) fruitpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 980 Format: Numeric

**SPICEPESTEXP1: (max) spicepestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50 Format: Numeric

**PERMPESTEXP1: (max) permpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2810 Format: Numeric

**CROPPESTEXP2: (max) croppestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5900 Format: Numeric

**GRAINPESTEXP2: (max) grainpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1390 Format: Numeric

**CEREALPESTEXP2: (max) cerealpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1390 Format: Numeric

**OILSEEDPESTEXP2: (max) oilseedpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**PULSEPESTEXP2: (max) pulsepestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 100 Format: Numeric

**TEFFPESTEXP2: (max) teffpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1390 Format: Numeric

**MAIZEPESTEXP2: (max) maizepestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 460 Format: Numeric

**BARLEYPESTEXP2: (max) barleypestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 90 Format: Numeric

**WHEATPESTEXP2: (max) wheatpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 15 Format: Numeric

**SORGHUMPESTEXP2: (max) sorghumpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 200 Format: Numeric

**VEGPESTEXP2: (max) vegpestexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**ROOTPESTEXP2: (max) rootpestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 600 Format: Numeric

**FRUITPESTEXP2: (max) fruitpestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1700 Format: Numeric

**SPICEPESTEXP2: (max) spicepestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 660 Format: Numeric

**PERMPESTEXP2: (max) permpestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1000 Format: Numeric

**CROPPESTEXP3: (max) croppestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15050 Format: Numeric

**GRAINPESTEXP3: (max) grainpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1470    Format: Numeric

**CEREALPESTEXP3: (max) cerealpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1470    Format: Numeric

**PULSEPESTEXP3: (max) pulsepestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 630    Format: Numeric

**TEFFPESTEXP3: (max) teffpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1140    Format: Numeric

**MAIZEPESTEXP3: (max) maizepestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 920    Format: Numeric

**BARLEYPESTEXP3: (max) barleypestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 200    Format: Numeric

**WHEATPESTEXP3: (max) wheatpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 296    Format: Numeric

**SORGHUMPESTEXP3: (max) sorghumpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 300    Format: Numeric

**VEGPESTEXP3: (max) vegpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 15050    Format: Numeric

**ROOTPESTEXP3: (max) rootpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 300    Format: Numeric

**FRUITPESTEXP3: (max) fruitpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2000    Format: Numeric

**SPICEPESTEXP3: (max) spicepestexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 300 Format: Numeric

**PERMPESTEXP3: (max) permpestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6000 Format: Numeric

**RCROPPESTEXP: (max) rcroppestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6404.25537109375 Format: Numeric

**RGRAINPESTEXP: (max) rgrainpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5333.33349609375 Format: Numeric

**RCEREALPESTEXP: (max) rcerealpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5333.33349609375 Format: Numeric

**ROILSEEDPESTEXP: (max) roilseedpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 320 Format: Numeric

**RPULSEPESTEXP: (max) rpulsepestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1520 Format: Numeric

**RTEFFPESTEXP: (max) rteffpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RMAIZEPESTEXP: (max) rmaizepestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14399.9990234375 Format: Numeric

**RBARLEYPESTEXP: (max) rbarleypestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9000 Format: Numeric

**RWHEATPESTEXP: (max) rwheatpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5320 Format: Numeric

**RSORGHUMPESTEXP: (max) rsorghumpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric



**RVEGPESTEXP: (max) rvegpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 37500    Format: Numeric

**RROOTPESTEXP: (max) rrootpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 18750    Format: Numeric

**RFRUITPESTEXP: (max) rfruitpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 12500    Format: Numeric

**RSPICEPESTEXP: (max) rspicepestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2640    Format: Numeric

**RPERMPESTEXP: (max) rpermpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 11240    Format: Numeric

**RCROPPESTEXP1: (max) rcroppestexp1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12666.6669921875 Format: Numeric

**RGRAINPESTEXP1: (max) rgrainpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RCEREALPESTEXP1: (max) rcerealpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**ROILSEEDPESTEXP1: (max) roilseedpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**RPULSEPESTEXP1: (max) rpulsepestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1520 Format: Numeric

**RTEFFPESTEXP1: (max) rteffpestexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RMAIZEPESTEXP1: (max) rmaizepestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14399.9990234375 Format: Numeric

**RBARLEYPESTEXP1: (max) rbarleypestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9000 Format: Numeric

**RWHEATPESTEXP1: (max) rwheatpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5320 Format: Numeric

**RSORGHUMPESTEXP1: (max) rsorghumpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RVEGPESTEXP1: (max) rvegpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 37500 Format: Numeric

**RROOTPESTEXP1: (max) rrootpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12499.9990234375 Format: Numeric

**RFRUITPESTEXP1: (max) rfruitpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3920    Format: Numeric

**RSPICEPESTEXP1: (max) rspicepestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 400    Format: Numeric

**RPERMPESTEXP1: (max) rpermpestexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 11240    Format: Numeric

**RCROPPESTEXP2: (max) rcroppestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8640    Format: Numeric

**RGRAINPESTEXP2: (max) rgrainpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 5560    Format: Numeric

**RCEREALPESTEXP2: (max) rcerealpestexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5560 Format: Numeric

**ROILSEEDPESTEXP2: (max) roilseedpestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**RPULSEPESTEXP2: (max) rpulsepestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 400 Format: Numeric

**RTEFFPESTEXP2: (max) rteffpestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 36000 Format: Numeric

**RMAIZEPESTEXP2: (max) rmaizepestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**RBARLEYPESTEXP2: (max) rbarleypestexp2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 320 Format: Numeric

**RWHEATPESTEXP2: (max) rwheatpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60 Format: Numeric

**RSORGHUMPESTEXP2: (max) rsorghumpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 360 Format: Numeric

**RVEGPESTEXP2: (max) rvegpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**RROOTPESTEXP2: (max) rrootpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24999.998046875 Format: Numeric

**RFRUITPESTEXP2: (max) rfruitpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3400 Format: Numeric

**RSPICEPESTEXP2: (max) rspicepestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2640 Format: Numeric

**RPERMPESTEXP2: (max) rpermpestexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**RCROPPESTEXP3: (max) rcroppestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15050 Format: Numeric

**RGRAINPESTEXP3: (max) rgrainpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1727.27270507812 Format: Numeric

**RCEREALPESTEXP3: (max) rcerealpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**RPULSEPESTEXP3: (max) rpulsepestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 800 Format: Numeric

**RTEFFPESTEXP3: (max) rteffpestexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1727.27270507812 Format: Numeric

**RMAIZEPESTEXP3: (max) rmaizepestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2800 Format: Numeric

**RBARLEYPESTEXP3: (max) rbarleypestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1200 Format: Numeric

**RWHEATPESTEXP3: (max) rwheatpestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**RSORGHUMPESTEXP3: (max) rsorghumpestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 800 Format: Numeric

**RVEGPESTEXP3: (max) rvegpestexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15050 Format: Numeric



**RROOTPESTEXP3: (max) rrootpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2400 Format: Numeric

**RFRUITPESTEXP3: (max) rfruitpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**RSPICEPESTEXP3: (max) rspicepestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1200 Format: Numeric

**RPERMPESTEXP3: (max) rpermpestexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**LABOREXP: (max) laborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**CROPLABOREXP: (max) croplaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -396 - 25200 Format: Numeric

**GRAINLABOREXP: (max) grainlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -396 - 20530 Format: Numeric

**CEREALLABOREXP: (max) cereallaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -396 - 20530 Format: Numeric

**OILSEEDLABOREXP: (max) oilseedlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2420 Format: Numeric

**PULSELABOREXP: (max) pulselaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**TEFFLABOREXP: (max) tefflaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9585 Format: Numeric

**MAIZELABOREXP: (max) maizelaborexp****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12580 Format: Numeric

**BARLEYLABOREXP: (max) barleylaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2760 Format: Numeric

**WHEATLABOREXP: (max) wheatlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5950 Format: Numeric

**SORGHUMLABOREXP: (max) sorghumlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10600 Format: Numeric

**VEGLABOREXP: (max) veglaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**ROOTLABOREXP: (max) rootlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5750 Format: Numeric

**FRUITLABOREXP: (max) fruitlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 5100    Format: Numeric

**SPICELABOREXP: (max) spicelaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 18000    Format: Numeric

**PERMLABOREXP: (max) permlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7500    Format: Numeric

**CROPLABOREXP1: (max) croplaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 12500    Format: Numeric

**GRAINLABOREXP1: (max) grainlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 10600    Format: Numeric

**CEREALLABOREXP1: (max) cereallaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 10600    Format: Numeric

**OILSEEDLABOREXP1: (max) oilseedlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 850 Format: Numeric

**PULSELABOREXP1: (max) pulselaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1640 Format: Numeric

**TEFFLABOREXP1: (max) tefflaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4860 Format: Numeric

**MAIZELABOREXP1: (max) maizelaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**BARLEYLABOREXP1: (max) barleylaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**WHEATLABOREXP1: (max) wheatlaborexp1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4900 Format: Numeric

**SORGHUMLABOREXP1: (max) sorghumlaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10600 Format: Numeric

**VEGLABOREXP1: (max) veglaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**ROOTLABOREXP1: (max) rootlaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4110 Format: Numeric

**FRUITLABOREXP1: (max) fruitlaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4920 Format: Numeric

**SPICELABOREXP1: (max) spicelaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2730 Format: Numeric

**PERMLABOREXP1: (max) permlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7000 Format: Numeric

**CROPLABOREXP2: (max) croplaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 25200 Format: Numeric

**GRAINLABOREXP2: (max) grainlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9585 Format: Numeric

**CEREALLABOREXP2: (max) cereallaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9585 Format: Numeric

**OILSEEDLABOREXP2: (max) oilseedlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1350 Format: Numeric

**PULSELABOREXP2: (max) pulselaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 900 Format: Numeric

**TEFFLABOREXP2: (max) tefflaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9585 Format: Numeric

**MAIZELABOREXP2: (max) maizelaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7200 Format: Numeric

**BARLEYLABOREXP2: (max) barleylaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2300 Format: Numeric

**WHEATLABOREXP2: (max) wheatlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**SORGHUMLABOREXP2: (max) sorghumlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3320 Format: Numeric

**VEGLABOREXP2: (max) veglaborexp2****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9000 Format: Numeric

**ROOTLABOREXP2: (max) rootlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**FRUITLABOREXP2: (max) fruitlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5100 Format: Numeric

**SPICELABOREXP2: (max) spicelaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000 Format: Numeric

**PERMLABOREXP2: (max) permlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2800 Format: Numeric

**CROPLABOREXP3: (max) croplaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13350 Format: Numeric

**GRAINLABOREXP3: (max) grainlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13350 Format: Numeric

**CEREALLABOREXP3: (max) cereallaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13350 Format: Numeric

**OILSEEDLABOREXP3: (max) oilseedlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1070 Format: Numeric

**PULSELABOREXP3: (max) pulselaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**TEFFLABOREXP3: (max) tefflaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6300 Format: Numeric

**MAIZELABOREXP3: (max) maizelaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5400 Format: Numeric

**BARLEYLABOREXP3: (max) barleylaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2400 Format: Numeric

**WHEATLABOREXP3: (max) wheatlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5950 Format: Numeric

**SORGHUMLABOREXP3: (max) sorghumlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7900 Format: Numeric

**VEGLABOREXP3: (max) veglaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**ROOTLABOREXP3: (max) rootlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1410 Format: Numeric

**FRUITLABOREXP3: (max) fruitlaborexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3440 Format: Numeric

**SPICELABOREXP3: (max) spicelaborexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4500 Format: Numeric

**PERMLABOREXP3: (max) permlaborexp3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5600 Format: Numeric

**RCROPLABOREXP: (max) rcroplaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -452.571441650391 - 9059.8291015625 Format: Numeric

**RGRAINLABOREXP: (max) rgrainlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -452.571441650391 - 9059.8291015625 Format: Numeric

**RCEREALLABOREXP: (max) rcereallaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -452.571441650391 - 9600 Format: Numeric

**ROILSEEDLABOREXP: (max) roilseedlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3680 Format: Numeric

**RPULSELABOREXP: (max) rpulselaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8823.529296875 Format: Numeric

**RTEFFLABOREXP: (max) rtefflaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15483.87109375 Format: Numeric

**RMAIZELABOREXP: (max) rmaizelaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16800 Format: Numeric

**RBARLEYLABOREXP: (max) rbarleylaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6451.61279296875 Format: Numeric

**RWHEATLABOREXP: (max) rwheatlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21600 Format: Numeric

**RSORGHUMLABOREXP: (max) rsorghumlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9059.8291015625 Format: Numeric

**RVEGLABOREXP: (max) rveglaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33333.3359375 Format: Numeric

**RROOTLABOREXP: (max) rrootlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 29032.2578125 Format: Numeric

**RFRUITLABOREXP: (max) rfruitlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11280 Format: Numeric

**RSPICELABOREXP: (max) rspicelaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 36000 Format: Numeric

**RPERMLABOREXP: (max) rpermlaborexp****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33333.33203125 Format: Numeric

**RCROPLABOREXP1: (max) rcroplaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17280 Format: Numeric

**RGRAINLABOREXP1: (max) rgrainlaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11612.9033203125 Format: Numeric

**RCEREALLABOREXP1: (max) rcereallaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11612.9033203125 Format: Numeric

**ROILSEEDLABOREXP1: (max) roilseedlaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3360 Format: Numeric

**RPULSELABOREXP1: (max) rpulselaborexp1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8823.529296875 Format: Numeric

**RTEFFLABOREXP1: (max) rtefflaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11612.9033203125 Format: Numeric

**RMAIZELABOREXP1: (max) rmaizelaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**RBARLEYLABOREXP1: (max) rbarleylaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14516.12890625 Format: Numeric

**RWHEATLABOREXP1: (max) rwheatlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21600 Format: Numeric

**RSORGHUMLABOREXP1: (max) rsorghumlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9059.8291015625 Format: Numeric

**RVEGLABOREXP1: (max) rveglaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 26666.666015625 Format: Numeric



**RROOTLABOREXP1: (max) rrootlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 29032.2578125 Format: Numeric

**RFRUITLABOREXP1: (max) rfruitlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18028.169921875 Format: Numeric

**RSPICELABOREXP1: (max) rspicelaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6720 Format: Numeric

**RPERMLABOREXP1: (max) rpermlaborexp1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18666.666015625 Format: Numeric

**RCROPLABOREXP2: (max) rcroplaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 100000 Format: Numeric

**RGRAINLABOREXP2: (max) rgrainlaborexp2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 38340 Format: Numeric

**RCEREALLABOREXP2: (max) rcereallaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 38340 Format: Numeric

**ROILSEEDLABOREXP2: (max) roilseedlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2420 Format: Numeric

**RPULSELABOREXP2: (max) rpulselaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7200 Format: Numeric

**RTEFFLABOREXP2: (max) rtefflaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 72000 Format: Numeric

**RMAIZELABOREXP2: (max) rmaizelaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16800 Format: Numeric

**RBARLEYLABOREXP2: (max) rbarleylaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 37096.7734375 Format: Numeric

**RWHEATLABOREXP2: (max) rwheatlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3168 Format: Numeric

**RSORGHUMLABOREXP2: (max) rsorghumlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2800 Format: Numeric

**RVEGLABOREXP2: (max) rveglaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 100000 Format: Numeric

**RROOTLABOREXP2: (max) rrootlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 20634.919921875 Format: Numeric

**RFRUITLABOREXP2: (max) rfruitlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11280 Format: Numeric

**RSPICELABOREXP2: (max) rspicelaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 36000 Format: Numeric

**RPERMLABOREXP2: (max) rpermlaborexp2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999.9921875 Format: Numeric

**RCROPLABOREXP3: (max) rcroplaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9280 Format: Numeric

**RGRAINLABOREXP3: (max) rgrainlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8160 Format: Numeric

**RCEREALLABOREXP3: (max) rcereallaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8266.666015625 Format: Numeric

**ROILSEEDLABOREXP3: (max) roilseedlaborexp3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7360 Format: Numeric

**RPULSELABOREXP3: (max) rpulselaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RTEFFLABOREXP3: (max) rtefflaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19354.83984375 Format: Numeric

**RMAIZELABOREXP3: (max) rmaizelaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8266.666015625 Format: Numeric

**RBARLEYLABOREXP3: (max) rbarleylaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6120 Format: Numeric

**RWHEATLABOREXP3: (max) rwheatlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**RSORGHUMLABOREXP3: (max) rsorghumlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6800 Format: Numeric

**RVEGLABOREXP3: (max) rveglaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15600 Format: Numeric

**RROOTLABOREXP3: (max) rrootlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000 Format: Numeric

**RFRUITLABOREXP3: (max) rfruitlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6880 Format: Numeric

**RSPICELABOREXP3: (max) rspicelaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**RPERMLABOREXP3: (max) rpermlaborexp3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21333.333984375 Format: Numeric

**CROPOUTPUT: (max) cropoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 81900 Format: Numeric

**GRAINOUTPUT: (max) grainoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 51400 Format: Numeric

**CEREALOUTPUT: (max) cerealoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 51400 Format: Numeric

**OILSEEDOUTPUT: (max) oilseedoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5200 Format: Numeric

**PULSEOUTPUT: (max) pulseoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**TEFFOUTPUT: (max) teffoutput****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50200 Format: Numeric

**MAIZEOUTPUT: (max) maizeoutput****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35000 Format: Numeric

**BARLEYOUTPUT: (max) barleyoutput****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**WHEATOUTPUT: (max) wheatoutput****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**SORGHUMOUTPUT: (max) sorghumoutput****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13850 Format: Numeric

**VEGOUTPUT: (max) vegoutput****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18200 Format: Numeric



**ROOTOUTPUT: (max) rootoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35000 Format: Numeric

**FRUITOUTPUT: (max) fruitoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 27000 Format: Numeric

**SPICEOUTPUT: (max) spiceoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 81400 Format: Numeric

**PERMOUTPUT: (max) permoutput****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric

**CROPOUTPUT1: (max) cropoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 81400 Format: Numeric

**GRAINOUTPUT1: (max) grainoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**CEREALOUTPUT1: (max) cerealoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**OILSEEDOUTPUT1: (max) oilseedoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5200 Format: Numeric

**PULSEOUTPUT1: (max) pulseoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**TEFFOUTPUT1: (max) teffoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6050 Format: Numeric

**MAIZEOUTPUT1: (max) maizeoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**BARLEYOUTPUT1: (max) barleyoutput1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**WHEATOUTPUT1: (max) wheatoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**SORGHUMOUTPUT1: (max) sorghumoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12250 Format: Numeric

**VEGOUTPUT1: (max) vegoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500.7998046875 Format: Numeric

**ROOTOUTPUT1: (max) rootoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11500 Format: Numeric

**FRUITOUTPUT1: (max) fruitoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**SPICEOUTPUT1: (max) spiceoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 81400 Format: Numeric

**PERMOUTPUT1: (max) permoutput1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4052 Format: Numeric

**CROPOUTPUT2: (max) cropoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric

**GRAINOUTPUT2: (max) grainoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35000 Format: Numeric

**CEREALOUTPUT2: (max) cerealoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35000 Format: Numeric

**OILSEEDOUTPUT2: (max) oilseedoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1000 Format: Numeric

**PULSEOUTPUT2: (max) pulseoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**TEFFOUTPUT2: (max) teffoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3400 Format: Numeric

**MAIZEOUTPUT2: (max) maizeoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35000 Format: Numeric

**BARLEYOUTPUT2: (max) barleyoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**WHEATOUTPUT2: (max) wheatoutput2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**SORGHUMOUTPUT2: (max) sorghumoutput2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**VEGOUTPUT2: (max) vegoutput2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13764 Format: Numeric

**ROOTOUTPUT2: (max) rootoutput2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35000 Format: Numeric

**FRUITOUTPUT2: (max) fruitoutput2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000 Format: Numeric

**SPICEOUTPUT2: (max) spiceoutput2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5050 Format: Numeric

**PERMOUTPUT2: (max) permoutput2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric

**CROPOUTPUT3: (max) cropoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 51400    Format: Numeric

**GRAINOUTPUT3: (max) grainoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 51400    Format: Numeric

**CEREALOUTPUT3: (max) cerealoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 51400    Format: Numeric

**OILSEEDOUTPUT3: (max) oilseedoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1000    Format: Numeric

**PULSEOUTPUT3: (max) pulseoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2500    Format: Numeric

**TEFFOUTPUT3: (max) teffoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 50200    Format: Numeric

**MAIZEOUTPUT3: (max) maizeoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12400 Format: Numeric

**BARLEYOUTPUT3: (max) barleyoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**WHEATOUTPUT3: (max) wheatoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2725 Format: Numeric

**SORGHUMOUTPUT3: (max) sorghumoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9000 Format: Numeric

**VEGOUTPUT3: (max) vegoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11000 Format: Numeric

**ROOTOUTPUT3: (max) rootoutput3****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**FRUITOUTPUT3: (max) fruitoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**SPICEOUTPUT3: (max) spiceoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**PERMOUTPUT3: (max) permoutput3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5040 Format: Numeric

**CROPYIELD: (max) cropyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 349999.96875 Format: Numeric

**GRAINYIELD: (max) grainyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 37100 Format: Numeric

**CEREALYIELD: (max) cerealyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 37100    Format: Numeric

**OILSEEDYIELD: (max) oilseedyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2000    Format: Numeric

**PULSEYIELD: (max) pulseyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 10000    Format: Numeric

**TEFFYIELD: (max) teffyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 21136.841796875    Format: Numeric

**MAIZEYIELD: (max) maizeyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 35000    Format: Numeric

**BARLEYIELD: (max) barleyyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 55000    Format: Numeric

**WHEATYIELD: (max) wheatyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 85714.2890625    Format: Numeric

**SORGHUMYIELD: (max) sorghumyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 24000.001953125    Format: Numeric

**VEGYIELD: (max) vegyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 908509.3125    Format: Numeric

**ROOTYIELD: (max) rootyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 349999.96875    Format: Numeric

**FRUITYIELD: (max) fruityield****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 61740.00390625    Format: Numeric

**SPICEYIELD: (max) spiceyield****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50875 Format: Numeric

**PERMYIELD: (max) permyield****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 125600 Format: Numeric

**CROPYIELD1: (max) cropyield1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 799999.9375 Format: Numeric

**GRAINYIELD1: (max) grainyield1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999.9921875 Format: Numeric

**CEREALYIELD1: (max) cerealyield1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999.9921875 Format: Numeric

**OILSEEDYIELD1: (max) oilseedyield1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**PULSEYIELD1: (max) pulseyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**TEFFYIELD1: (max) teffyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**MAIZEYIELD1: (max) maizeyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 26666.666015625 Format: Numeric

**BARLEYIELD1: (max) barleyyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10666.6669921875 Format: Numeric

**WHEATYIELD1: (max) wheatyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999.9921875 Format: Numeric

**SORGHUMYIELD1: (max) sorghumyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7000 Format: Numeric

**VEGYIELD1: (max) vegyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 194250 Format: Numeric

**ROOTYIELD1: (max) rootyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 499999.96875 Format: Numeric

**FRUITYIELD1: (max) fruityield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 95999.9921875 Format: Numeric

**SPICEYIELD1: (max) spiceyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 74000 Format: Numeric

**PERMYIELD1: (max) permyield1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 799999.9375 Format: Numeric

**CROPYIELD2: (max) cropyield2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 399999.96875 Format: Numeric

**GRAINYIELD2: (max) grainyield2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999.9921875 Format: Numeric

**CEREALYIELD2: (max) cerealyield2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 99999.9921875 Format: Numeric

**OILSEEDYIELD2: (max) oilseedyield2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**PULSEYIELD2: (max) pulseyield2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9600 Format: Numeric

**TEFFYIELD2: (max) teffyield2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18750 Format: Numeric

**MAIZEYIELD2: (max) maizeyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 99999.9921875    Format: Numeric

**BARLEYIELD2: (max) barleyyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8000    Format: Numeric

**WHEATYIELD2: (max) wheatyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 24000    Format: Numeric

**SORGHUMYIELD2: (max) sorghumyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 24000.001953125    Format: Numeric

**VEGYIELD2: (max) vegyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 908509.3125    Format: Numeric

**ROOTYIELD2: (max) rootyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 399999.96875    Format: Numeric



**FRUITYIELD2: (max) fruityield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 66666.671875    Format: Numeric

**SPICEYIELD2: (max) spiceyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 32000    Format: Numeric

**PERMYIELD2: (max) permyield2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 125600    Format: Numeric

**CROPYIELD3: (max) cropyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1300000    Format: Numeric

**GRAINYIELD3: (max) grainyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 249999.984375    Format: Numeric

**CEREALYIELD3: (max) cerealyield3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 199999.984375 Format: Numeric

**OILSEEDYIELD3: (max) oilseedyield3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**PULSEYIELD3: (max) pulseyield3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 249999.984375 Format: Numeric

**TEFFYIELD3: (max) teffyield3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 199999.984375 Format: Numeric

**MAIZEYIELD3: (max) maizeyield3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24999.998046875 Format: Numeric

**BARLEYIELD3: (max) barleyyield3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 55000 Format: Numeric

**WHEATYIELD3: (max) wheatyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 53333.3359375 Format: Numeric

**SORGHUMYIELD3: (max) sorghumyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12000 Format: Numeric

**VEGYIELD3: (max) vegyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33333.3359375 Format: Numeric

**ROOTYIELD3: (max) rootyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 349999.96875 Format: Numeric

**FRUITYIELD3: (max) fruityield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 150000 Format: Numeric

**SPICEYIELD3: (max) spiceyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33333.3359375 Format: Numeric

**PERMYIELD3: (max) permyield3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1300000    Format: Numeric

**CROPREV: (max) croprev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 228000    Format: Numeric

**GRAINREV: (max) grainrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 63550    Format: Numeric

**CEREALREV: (max) cerealrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 61500    Format: Numeric

**OILSEEDREV: (max) oilseedrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 53200    Format: Numeric

**PULSEREV: (max) pulserv****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16200 Format: Numeric

**TEFFREV: (max) teffrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 45000 Format: Numeric

**MAIZEREV: (max) maizerev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**BARLEYREV: (max) barleyrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19500 Format: Numeric

**CEREALREV1: (max) cerealrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49800 Format: Numeric

**WHEATREV: (max) wheatrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49800 Format: Numeric

**SORGHUMREV: (max) sorghumrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49500 Format: Numeric

**VEGREV: (max) vegrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 180000 Format: Numeric

**ROOTREV: (max) rootrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 130800 Format: Numeric

**FRUITREV: (max) fruitrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 103500 Format: Numeric

**SPICEREV: (max) spicerev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 100000 Format: Numeric

**PERMREV: (max) permrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 227000 Format: Numeric

**CROPREV1: (max) croprev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 108600 Format: Numeric

**GRAINREV1: (max) grainrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 51100 Format: Numeric

**OILSEEDREV1: (max) oilseedrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12000 Format: Numeric

**PULSEREV1: (max) pulserrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16200 Format: Numeric

**TEFFREV1: (max) teffrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 45000 Format: Numeric

**MAIZEREV1: (max) maizerev1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 34200 Format: Numeric

**BARLEYREV1: (max) barleyrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16000 Format: Numeric

**WHEATREV1: (max) wheatrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49800 Format: Numeric

**SORGHUMREV1: (max) sorghumrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 30500 Format: Numeric

**VEGREV1: (max) vegrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 62800 Format: Numeric

**ROOTREV1: (max) rootrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric



**FRUITREV1: (max) fruitrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 28875 Format: Numeric

**SPICEREV1: (max) spicerev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**PERMREV1: (max) permrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 65700 Format: Numeric

**CROPREV2: (max) croprev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 160000 Format: Numeric

**GRAINREV2: (max) grainrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**CEREALREV2: (max) cerealrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**OILSEEDREV2: (max) oilseedrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10800 Format: Numeric

**PULSEREV2: (max) pulserv2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16200 Format: Numeric

**TEFFREV2: (max) teffrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 34000 Format: Numeric

**MAIZEREV2: (max) maizerev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**BARLEYREV2: (max) barleyrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6000 Format: Numeric

**WHEATREV2: (max) wheatrev2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**SORGHUMREV2: (max) sorghumrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 27700 Format: Numeric

**VEGREV2: (max) vegrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 150000 Format: Numeric

**ROOTREV2: (max) rootrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 55800 Format: Numeric

**FRUITREV2: (max) fruitrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**SPICEREV2: (max) spicerev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 100000 Format: Numeric

**PERMREV2: (max) permrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**CROPREV3: (max) croprev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 225000 Format: Numeric

**GRAINREV3: (max) grainrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 56550 Format: Numeric

**CEREALREV3: (max) cerealrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49500 Format: Numeric

**OILSEEDREV3: (max) oilseedrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 53200 Format: Numeric

**PULSEREV3: (max) pulserv3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10000 Format: Numeric

**TEFFREV3: (max) teffrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**MAIZEREV3: (max) maizerev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 32000 Format: Numeric

**BARLEYREV3: (max) barleyrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10400 Format: Numeric

**WHEATREV3: (max) wheatrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18130 Format: Numeric

**SORGHUMREV3: (max) sorghumrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49500 Format: Numeric

**VEGREV3: (max) vegrev3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 45000 Format: Numeric

**ROOTREV3: (max) rootrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 51000 Format: Numeric

**FRUITREV3: (max) fruitrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**SPICEREV3: (max) spicerev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric

**PERMREV3: (max) permrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 225000 Format: Numeric

**SALEPRICE: (max) saleprice****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.200000002980232 - 100000 Format: Numeric

**XBARPRICE: (max) xbarprice****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 2.5 - 100000 Format: Numeric

**XBARPRICE1: (max) xbarprice1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.740000009536743 - 45000 Format: Numeric

**XBARPRICE2: (max) xbarprice2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.100000001490116 - 1488.88891601562 Format: Numeric

**XBARPRICE3: (max) xbarprice3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.766666650772095 - 100000 Format: Numeric

**XBARPRICE\_W: (max) xbarprice\_w****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.200000002980232 - 100000 Format: Numeric

**XBARPRICE1\_W: (max) xbarprice1\_w****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.740000009536743 - 45000 Format: Numeric

**XBARPRICE2\_W: (max) xbarprice2\_w****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.200000002980232 - 1488.88891601562 Format: Numeric

**XBARPRICE3\_W: (max) xbarprice3\_w****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.766666650772095 - 100000 Format: Numeric

**XBARPRICE\_Z: (max) xbarprice\_z****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 4 - 100000 Format: Numeric

**XBARPRICE1\_Z: (max) xbarprice1\_z****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.740000009536743 - 11255.2919921875 Format: Numeric

**XBARPRICE2\_Z: (max) xbarprice2\_z****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.290697664022446 - 1488.88891601562 Format: Numeric

**XBARPRICE3\_Z: (max) xbarprice3\_z****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1.66666662693024 - 100000 Format: Numeric

**XBARPRICE\_R: (max) xbarprice\_r****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 4.88163280487061 - 100000 Format: Numeric

**XBARPRICE1\_R: (max) xbarprice1\_r****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.740000009536743 - 11255.2919921875 Format: Numeric

**XBARPRICE2\_R: (max) xbarprice2\_r****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 1111.11108398438 Format: Numeric

**XBARPRICE3\_R: (max) xbarprice3\_r****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 2 - 100000 Format: Numeric

**VCROPHCONS: (max) vcrophcons****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VCROPHCONS1: (max) vcrophcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VCROPHCONS2: (max) vcrophcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2525000 Format: Numeric

**VCROPHCONS3: (max) vcrophcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3667530.5 Format: Numeric

**VALCROPHCONS: (max) valcrophcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18009666 Format: Numeric

**VALGRAINHCONS: (max) valgrainhcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18007534 Format: Numeric

**VALCEREALHCONS: (max) valcerealhcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 513570 Format: Numeric

**VALOILSEEDHCONS: (max) valoilseedhcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18005534 Format: Numeric

**VALPULSEHCONS: (max) valpulsehcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50900 Format: Numeric

**VALTEFFHCONS: (max) valteffhcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 200000 Format: Numeric

**VALMAIZEHCONS: (max) valmaizehcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 513570 Format: Numeric

**VALBARLEYHCONS: (max) valbarleyhcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15333.3330078125 Format: Numeric

**VALWHEATHCONS: (max) valwheathcons****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 128000 Format: Numeric

**VALSORGHUMHCONS: (max) valsorghumhcons****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 163829.796875 Format: Numeric

**VALVEGHCONS: (max) valveghcons****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 245583.328125 Format: Numeric

**VALROOTHCONS: (max) valroothcons****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3676280.5 Format: Numeric

**VALFRUITHCONS: (max) valfruithcons****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 252714.515625 Format: Numeric

**VALSPICEHCONS: (max) valspicehcons****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2550250 Format: Numeric

**VALPERMHCONS: (max) valpermhcons****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18005534 Format: Numeric

**VALCROPHCONS1: (max) valcrophcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALGRAINHCONS1: (max) valgrainhcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALCEREALHCONS1: (max) valcerealhcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 214075 Format: Numeric

**VALOILSEEDHCONS1: (max) valoilseedhcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALPULSEHCONS1: (max) valpulsehcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50900 Format: Numeric

**VALTEFFHCONS1: (max) valteffhcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 200000 Format: Numeric

**VALMAIZEHCONS1: (max) valmaizehcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50704.2265625 Format: Numeric

**VALBARLEYHCONS1: (max) valbarleyhcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**VALWHEATHCONS1: (max) valwheathcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 128000 Format: Numeric

**VALSORGHUMHCONS1: (max) valsorghumhcons1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 163829.796875 Format: Numeric

**VALVEGHCONS1: (max) valveghcons1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 34129.69140625 Format: Numeric

**VALROOTHCONS1: (max) valroothcons1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 251200 Format: Numeric

**VALFRUITHCONS1: (max) valfruithcons1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 198000 Format: Numeric

**VALSPICEHCONS1: (max) valspicehcons1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21643.80859375 Format: Numeric

**VALPERMHCONS1: (max) valpermhcons1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALCROPHCONS2: (max) valcrophcons2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3063820 Format: Numeric

**VALGRAINHCONS2: (max) valgrainhcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 513570 Format: Numeric

**VALCEREALHCONS2: (max) valcerealhcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 513570 Format: Numeric

**VALOILSEEDHCONS2: (max) valoilseedhcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1200 Format: Numeric

**VALPULSEHCONS2: (max) valpulsehcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17875 Format: Numeric

**VALTEFFHCONS2: (max) valteffhcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 172000 Format: Numeric

**VALMAIZEHCONS2: (max) valmaizehcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 513570 Format: Numeric



**VALBARLEYHCONS2: (max) valbarleyhcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8260 Format: Numeric

**VALWHEATHCONS2: (max) valwheathcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11440 Format: Numeric

**VALSORGHUMHCONS2: (max) valsorghumhcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 87750 Format: Numeric

**VALVEGHCONS2: (max) valveghcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 244497.5 Format: Numeric

**VALROOTHCONS2: (max) valroothcons2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 106934.71875 Format: Numeric

**VALFRUITHCONS2: (max) valfruithcons2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 250900 Format: Numeric

**VALSPICEHCONS2: (max) valspicehcons2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2550250 Format: Numeric

**VALPERMHCONS2: (max) valpermhcons2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 415123.4375 Format: Numeric

**VALCROPHCONS3: (max) valcrophcons3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3667880.5 Format: Numeric

**VALGRAINHCONS3: (max) valgrainhcons3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 225200 Format: Numeric

**VALCEREALHCONS3: (max) valcerealhcons3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 225200 Format: Numeric

**VALOILSEEDHCONS3: (max) valoilseedhcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6338.380859375 Format: Numeric

**VALPULSEHCONS3: (max) valpulsehcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11250 Format: Numeric

**VALTEFFHCONS3: (max) valteffhcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 34200 Format: Numeric

**VALMAIZEHCONS3: (max) valmaizehcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 221900 Format: Numeric

**VALBARLEYHCONS3: (max) valbarleyhcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 15333.3330078125 Format: Numeric

**VALWHEATHCONS3: (max) valwheathcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18275 Format: Numeric

**VALSORGHUMHCONS3: (max) valsorghumhcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 52000 Format: Numeric

**VALVEGHCONS3: (max) valveghcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 68259.390625 Format: Numeric

**VALROOTHCONS3: (max) valroothcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3667530.5 Format: Numeric

**VALFRUITHCONS3: (max) valfruithcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13250 Format: Numeric

**VALSPICEHCONS3: (max) valspicehcons3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2013158 Format: Numeric

**VALPERMHCONS3: (max) valpermhcons3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 115436.6171875 Format: Numeric

**VCROPHPROD: (max) vcrophprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALCROPHPROD: (max) valcrophprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18010666 Format: Numeric

**VALGRAINHPROD: (max) valgrainhprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18007534 Format: Numeric

**VALCEREALHPROD: (max) valcerealhprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 730500 Format: Numeric

**VALOILSEEDHPROD: (max) valoilseedhprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18005534 Format: Numeric

**VALPULSEHPROD: (max) valpulsehprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 276966.6875 Format: Numeric

**VALTEFFHPROD: (max) valteffhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 456000 Format: Numeric

**VALMAIZEHPROD: (max) valmaizehprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 573570 Format: Numeric

**VALBARLEYHPROD: (max) valbarleyhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 85075 Format: Numeric

**VALWHEATHPROD: (max) valwheathprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 360000 Format: Numeric

**VALSORGHUMHPROD: (max) valsorghumhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 253963.625 Format: Numeric

**VALVEGHPROD: (max) valveghprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 724186.375 Format: Numeric

**VALROOTHPROD: (max) valroothprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3718880.5 Format: Numeric

**VALFRUITHPROD: (max) valfruithprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1639300 Format: Numeric

**VALSPICEHPROD: (max) valspicehprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2650250 Format: Numeric

**VALPERMHPROD: (max) valpermhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18005534 Format: Numeric

**VALCROPHPROD1: (max) valcrophprod1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALGRAINHPROD1: (max) valgrainhprod1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALCEREALHPROD1: (max) valcerealhprod1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 311155.5625 Format: Numeric

**VALOILSEEDHPROD1: (max) valoilseedhprod1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALPULSEHPROD1: (max) valpulsehprod1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 125500 Format: Numeric

**VALTEFFHPROD1: (max) valteffhprod1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 205400 Format: Numeric



**VALMAIZEHPROD1: (max) valmaizehprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 276945.4375 Format: Numeric

**VALBARLEYHPROD1: (max) valbarleyhprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 81420 Format: Numeric

**VALWHEATHPROD1: (max) valwheathprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 156900 Format: Numeric

**VALSORGHUMHPROD1: (max) valsorghumhprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 165729.796875 Format: Numeric

**VALVEGHPROD1: (max) valveghprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 203986.671875 Format: Numeric

**VALROOTHPROD1: (max) valroothprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 478366.65625 Format: Numeric

**VALFRUITHPROD1: (max) valfruithprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 825400 Format: Numeric

**VALSPICEHPROD1: (max) valspicehprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 472123.59375 Format: Numeric

**VALPERMHPROD1: (max) valpermhprod1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALCROPHPROD2: (max) valcrophprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3223820 Format: Numeric

**VALGRAINHPROD2: (max) valgrainhprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 573570 Format: Numeric

**VALCEREALHPROD2: (max) valcerealhprod2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 573570 Format: Numeric

**VALOILSEEDHPROD2: (max) valoilseedhprod2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23590 Format: Numeric

**VALPULSEHPROD2: (max) valpulsehprod2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 276966.6875 Format: Numeric

**VALTEFFHPROD2: (max) valteffhprod2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 179200 Format: Numeric

**VALMAIZEHPROD2: (max) valmaizehprod2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 573570 Format: Numeric

**VALBARLEYHPROD2: (max) valbarleyhprod2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 85075 Format: Numeric

**VALWHEATHPROD2: (max) valwheathprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 49160    Format: Numeric

**VALSORGHUMHPROD2: (max) valsorghumhprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 94750    Format: Numeric

**VALVEGHPROD2: (max) valvegprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 363072.375    Format: Numeric

**VALROOTHPROD2: (max) valroothprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 324800    Format: Numeric

**VALFRUITHPROD2: (max) valfruithprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 813900    Format: Numeric

**VALSPICEHPROD2: (max) valspicehprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2650250    Format: Numeric

**VALPERMHPROD2: (max) valpermhprod2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 684000 Format: Numeric

**VALCROPHPROD3: (max) valcrophprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3710130.5 Format: Numeric

**VALGRAINHPROD3: (max) valgrainhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 730500 Format: Numeric

**VALCEREALHPROD3: (max) valcerealhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 730500 Format: Numeric

**VALOILSEEDHPROD3: (max) valoilseedhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 77300 Format: Numeric

**VALPULSEHPROD3: (max) valpulsehprod3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 74700 Format: Numeric

**VALTEFFHPROD3: (max) valteffhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 456000 Format: Numeric

**VALMAIZEHPROD3: (max) valmaizehprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 221900 Format: Numeric

**VALBARLEYHPROD3: (max) valbarleyhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 53280 Format: Numeric

**VALWHEATHPROD3: (max) valwheathprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 360000 Format: Numeric

**VALSORGHUMHPROD3: (max) valsorghumhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 212400 Format: Numeric

**VALVEGHPROD3: (max) valvegprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 361114 Format: Numeric

**VALROOTHPROD3: (max) valroothprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3681730.5 Format: Numeric

**VALFRUITHPROD3: (max) valfruithprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 167258.328125 Format: Numeric

**VALSPICEHPROD3: (max) valspicehprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2065158 Format: Numeric

**VALPERMHPROD3: (max) valpermhprod3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 913800 Format: Numeric

**SCROPREV: (max) scroprev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.73943781852722 Format: Numeric

**SGRAINREV: (max) sgrainrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SCEREALREV: (max) scerealrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SOILSEEDREV: (max) soilseedrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPULSEREV: (max) spulserev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**STEFFREV: (max) steffrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SMAIZEREV: (max) smaizerev****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SBARLEYREV: (max) sbarleyrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SWHEATREV: (max) swheatrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSORGHUMREV: (max) ssorghumrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SVEGREV: (max) svegrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9.53335189819336 Format: Numeric

**SROOTREV: (max) srootrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SFRUITREV: (max) sfruitrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5.5 Format: Numeric

**SSPICEREV: (max) sspicerev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPERMREV: (max) spermrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SCROPREV1: (max) scroprev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 107.612106323242 Format: Numeric

**SGRAINREV1: (max) sgrainrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SCEREALREV1: (max) scerealrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SOILSEEDREV1: (max) soilseedrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPULSEREV1: (max) spulserev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.9375 Format: Numeric

**STEFFREV1: (max) steffrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SMAIZEREV1: (max) smaizerev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SBARLEYREV1: (max) sbarleyrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SWHEATREV1: (max) swheatrev1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.936715960502624 Format: Numeric

**SSORGHUMREV1: (max) ssorghumrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SVEGREV1: (max) svegre1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.600013256073 Format: Numeric

**SROOTREV1: (max) srootrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SFRUITREV1: (max) sfruitrev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSPICEREV1: (max) sspicerev1****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPERMREV1: (max) spermrev1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SCROPREV2: (max) scroprev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3.125    Format: Numeric

**SGRAINREV2: (max) sgrainrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SCEREALREV2: (max) scerealrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SOILSEEDREV2: (max) soilseedrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SPULSREV2: (max) spulserev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**STEFFREV2: (max) steffrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SMAIZEREV2: (max) smaizerev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SBARLEYREV2: (max) sbarleyrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SWHEATREV2: (max) swheatrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 1    Format: Numeric

**SSORGHUMREV2: (max) ssorghumrev2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0.666666666534882    Format: Numeric

**SVEGREV2: (max) svegrev2****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.83930206298828 Format: Numeric

**SROOTREV2: (max) srootrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SFRUITREV2: (max) sfruitrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSPICEREV2: (max) sspicerev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPERMREV2: (max) spermrev2****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SCROPREV3: (max) scroprev3****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.68135690689087 Format: Numeric

**SGRAINREV3: (max) sgrainrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SCEREALREV3: (max) scerealrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SOILSEEDREV3: (max) soilseedrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPULSEREV3: (max) spulserev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**STEFFREV3: (max) steffrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SMAIZEREV3: (max) smaizerev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric



**SBARLEYREV3: (max) sbarleyrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SWHEATREV3: (max) swheatrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSORGHUMREV3: (max) ssorghumrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SVEGREV3: (max) svegrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SROOTREV3: (max) srootrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SFRUITREV3: (max) sfruitrev3****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5 Format: Numeric

**SSPICEREV3: (max) sspicerev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPERMREV3: (max) spermrev3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**NKEBELECROP: (max) nkebelecrop****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 3 - 33 Format: Numeric

**NHHCROP: (max) nhhcrop****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 17 Format: Numeric

**CROPDIVID: (max) cropdivid****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0625 - 1 Format: Numeric

**NKEBELECROP1: (max) nkebelecrop1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 25 Format: Numeric

**NHHCROP1: (max) nhhcrop1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 14 Format: Numeric

**CROPDIVID1: (max) cropdivid1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0416666679084301 - 1 Format: Numeric

**NKEBELECROP2: (max) nkebelecrop2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 22 Format: Numeric

**NHHCROP2: (max) nhhcrop2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 13 Format: Numeric

**CROPDIVID2: (max) cropdivid2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0555555559694767 - 1 Format: Numeric

**NKEBELECROP3: (max) nkebelecrop3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 27 Format: Numeric

**NHHCROP3: (max) nhhcrop3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 13 Format: Numeric

**CROPDIVID3: (max) cropdivid3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0416666679084301 - 1 Format: Numeric

**CROPMKT: (max) cropmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**GRAINMKT: (max) grainmkt****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**CEREALMKT: (max) cerealmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**OILSEEDMKT: (max) oilseedmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**PULSEMKT: (max) pulsemkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**TEFFMKT: (max) teffmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**MAIZEMKT: (max) maizemkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**BARLEYMKT: (max) barleymkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**WHEATMKT: (max) wheatmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SORGHUMMKT: (max) sorghummkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## VEGMKT: (max) vegmkt

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## ROOTMKT: (max) rootmkt

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## FRUITMKT: (max) fruitmkt

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
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0	No
1	Yes

**SPICEMKT: (max) spicemkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PERMMKT: (max) permmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CROPMKT1: (max) cropmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**GRAINMKT1: (max) grainmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CEREALMKT1: (max) cerealmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**OILSEEDMKT1: (max) oilseedmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **PULSEMKT1: (max) pulsemkt1**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **TEFFMKT1: (max) teffmkt1**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **MAIZEMKT1: (max) maizemkt1**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## BARLEYMKT1: (max) barleymkt1

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## WHEATMKT1: (max) wheatmkt1

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## SORGHUMMKT1: (max) sorghummkt1

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**VEGMKT1: (max) vegmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**ROOTMKT1: (max) rootmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**FRUITMKT1: (max) fruitmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SPICEMKT1: (max) spicemkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PERMMKT1: (max) permmkt1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CROPMKT2: (max) cropmkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**GRAINMKT2: (max) grainmkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CEREALMKT2: (max) cerealmkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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**OILSEEDMKT2: (max) oilseedmkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PULSEMKT2: (max) pulsemkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**TEFFMKT2: (max) teffmkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
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0	No
1	Yes

**MAIZEMKT2: (max) maizemkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**BARLEYMKT2: (max) barleymkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**WHEATMKT2: (max) wheatmkt2****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

## **SORGHUMMKT2: (max) sorghummkt2**

**Data file:** anon\_analysis\_11

### **Overview**

Valid: 0    Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
0	No
1	Yes

## **VEGMKT2: (max) vegmkt2**

**Data file:** anon\_analysis\_11

### **Overview**

Valid: 0    Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
0	No
1	Yes

## **ROOTMKT2: (max) rootmkt2**

**Data file:** anon\_analysis\_11

### **Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### FRUITMKT2: (max) fruitmkt2

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### SPICEMKT2: (max) spicemkt2

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### PERMMKT2: (max) permmkt2

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## CROPMKT3: (max) cropmkt3

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## GRAINMKT3: (max) grainmkt3

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## CEREALMKT3: (max) cerealmkt3

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**OILSEEDMKT3: (max) oilseedmkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**PULSEMKT3: (max) pulsemkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**TEFFMKT3: (max) teffmkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**MAIZEMKT3: (max) maizemkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**BARLEYMKT3: (max) barleymkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**WHEATMKT3: (max) wheatmkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SORGHUMMKT3: (max) sorghummkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**VEGMKT3: (max) vegmkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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### ROOTMKT3: (max) rootmkt3

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No
1	Yes

### FRUITMKT3: (max) fruitmkt3

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No
1	Yes

### SPICEMKT3: (max) spicemkt3

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
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0	No
1	Yes

**PERMMKT3: (max) permmkt3****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CROPDIVINDEX: (max) cropdivindex****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**TIMETOMKT: (min) timetomkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**GRAINREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**CEREALREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**OILSEEDREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 48000 Format: Numeric

**PULSEREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 96250 Format: Numeric

**TEFFREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**MAIZEREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 133333.34375 Format: Numeric

**BARLEYREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 240000 Format: Numeric

**WHEATREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 271428.59375    Format: Numeric

**SORGHUMREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 66000    Format: Numeric

**VEGREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2999999.75    Format: Numeric

**ROOTREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 437499.96875    Format: Numeric

**FRUITREVLAND:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 400000    Format: Numeric

**SPICEREVLAND:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 500000 Format: Numeric

**PERMREVLAND:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1333333.375 Format: Numeric

**GRAINREVLAND1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**CEREALREVLAND1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**OILSEEDREVLAND1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 48000 Format: Numeric

**PULSEREVLAND1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 96250 Format: Numeric

**TEFFREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**MAIZEREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 133333.34375 Format: Numeric

**BARLEYREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 80000 Format: Numeric

**WHEATREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**SORGHUMREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 38400 Format: Numeric

**VEGREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5999999.5 Format: Numeric

**ROOTREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 372486.78125 Format: Numeric

**FRUITREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 999999.9375 Format: Numeric

**SPICEREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 400000 Format: Numeric

**PERMREVLAND1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000000 Format: Numeric

**GRAINREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**CEREALREVLAND2:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**OILSEEDREVLAND2:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 43200 Format: Numeric

**PULSEREVLAND2:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 96774.1953125 Format: Numeric

**TEFFREVLAND2:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**MAIZEREVLAND2:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 89600 Format: Numeric

**BARLEYREVLAND2:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21333.333984375 Format: Numeric

**WHEATREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 72000    Format: Numeric

**SORGHUMREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 40000    Format: Numeric

**VEGREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1535508.75    Format: Numeric

**ROOTREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 525000    Format: Numeric

**FRUITREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1200000    Format: Numeric

**SPICEREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 352112.65625    Format: Numeric



**PERMREVLAND2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 320000 Format: Numeric

**GRAINREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 192000.015625 Format: Numeric

**CEREALREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 192000.015625 Format: Numeric

**OILSEEDREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 70933.3359375 Format: Numeric

**PULSEREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 51200 Format: Numeric

**TEFFREVLAND3:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 48000 Format: Numeric

**MAIZEREVLAND3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 100000 Format: Numeric

**BARLEYREVLAND3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 240000 Format: Numeric

**WHEATREVLAND3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 160000 Format: Numeric

**SORGHUMREVLAND3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 66000 Format: Numeric

**VEGREVLAND3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1400000 Format: Numeric

**ROOTREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 112000    Format: Numeric

**FRUITREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 540000    Format: Numeric

**SPICEREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 160000    Format: Numeric

**PERMREVLAND3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2000000    Format: Numeric

**FOODEXP7D: (max) foodexp7d****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2550    Format: Numeric

**HHDDS: (mean) hhdds****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 13    Format: Numeric

**NFOODEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5619.41162109375 Format: Numeric

**HHEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 5 - 6317.33837890625 Format: Numeric

**PCHHEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.512019217014313 - 1374.11767578125 Format: Numeric

**LPCHHEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.413452595472336 - 7.22629451751709 Format: Numeric

**PSNP: (max) psnp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## FOODDIST: (max) fooddist

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## FOODFORWORK: (max) foodforwork

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## CASHFORWORK: (max) cashforwork

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
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0	No
1	Yes

**INPUTFORWORK: (max) inputforwork****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SCHOLARSHIP: (max) scholarship****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**HOUSINGMAT: (max) housingmat****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

## WATERINSTALL: (max) waterinstall

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## OTHERASSTPROG: (max) otherasstprog

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## AGINC: (max) aginc

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **LSTOCKINC: (max) lstockinc**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **FUELINC: (max) fuelinc**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **AGTRADEINC: (max) agtradeinc**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0



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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## SALEINC: (max) saleinc

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## MILLINGINC: (max) millinginc

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## TREEINC: (max) treeinc

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**PROCESSINC: (max) processinc**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**DRINKINC: (max) drinkinc**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**REPAIRINC: (max) repairinc****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**AGLABINC: (max) aglabinc****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**NAGLABINC: (max) naglabinc****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PENSION: (max) pension****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**INTEREST: (max) interest****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**REMITTANCE: (max) remittance****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## INHERITANCE: (max) inheritance

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## LOTTERY: (max) lottery

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## OTHERINC: (max) otherinc

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
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0	No
1	Yes

**Q11011: 1 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**EXCESSRAIN: 1 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q11031: 1 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11081: 1 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A11: Risk management strategy in response to Excessive rains****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 32 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth

12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A21: Risk management strategy in response to Excessive rains

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock



8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A31: Risk management strategy in response to Excessive rains

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th

4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A11: Shock coping strategy in response to Excessive rains

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 42 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A21: Shock coping strategy in response to Excessive rains****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 42 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets

31	Used the harvest for livestock feed
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### Q1110A31: Shock coping strategy in response to Excessive rains

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 34 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost

27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11012: 2 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**LITTLERAIN: 2 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 75 Format: Numeric

**Q11032: 2 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact

3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11082: 2 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A12: Risk management strategy in response to Drought****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture

9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A22: Risk management strategy in response to Drought

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment



5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A32: Risk management strategy in response to Drought

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
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1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A12: Shock coping strategy in response to Drought

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 39 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A22: Shock coping strategy in response to Drought****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 38 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A32: Shock coping strategy in response to Drought

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 43 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11013: 3 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**FROSTHAIL: 3 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 75 Format: Numeric

**Q11033: 3 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11083: 3 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A13: Risk management strategy in response to Frost/freezing rain/hail****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A23: Risk management strategy in response to Frost/freezing rain/hail

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A33: Risk management strategy in response to Frost/freezing rain/hail

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A13: Shock coping strategy in response to Frost/freezing rain/hail

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 40 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A23: Shock coping strategy in response to Frost/freezing rain/hail****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 35 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A33: Shock coping strategy in response to Frost/freezing rain/hail

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 37 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11014: 4 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**TEMPCHANGE: 4 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q11034: 4 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11084: 4 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A14: Risk management strategy in response to Sudden change in temperature****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A24: Risk management strategy in response to Sudden change in temperature

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A34: Risk management strategy in response to Sudden change in temperature

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A14: Shock coping strategy in response to Sudden change in temperature

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 39 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A24: Shock coping strategy in response to Sudden change in temperature****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 35 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A34: Shock coping strategy in response to Sudden change in temperature

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 35 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11015: 5 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CROPDISEASE: 5 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q11035: 5 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11085: 5 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A15: Risk management strategy in response to Crop disease****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 33 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A25: Risk management strategy in response to Crop disease

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 32 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A35: Risk management strategy in response to Crop disease

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A15: Shock coping strategy in response to Crop disease

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 41 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A25: Shock coping strategy in response to Crop disease****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 43 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A35: Shock coping strategy in response to Crop disease

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 32 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11016: 6 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**LSTOCKDISEASE: 6 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q11036: 6 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11086: 6 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A16: Risk management strategy in response to Livestock disease****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A26: Risk management strategy in response to Livestock disease

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A36: Risk management strategy in response to Livestock disease

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A16: Shock coping strategy in response to Livestock disease

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A26: Shock coping strategy in response to Livestock disease****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A36: Shock coping strategy in response to Livestock disease

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11017: 7 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**LATEPLANT: 7 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4 Format: Numeric

**Q11037: 7 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11087: 7 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A17: Risk management strategy in response to Late planting****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A27: Risk management strategy in response to Late planting

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A37: Risk management strategy in response to Late planting

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A17: Shock coping strategy in response to Late planting

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A27: Shock coping strategy in response to Late planting****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A37: Shock coping strategy in response to Late planting

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 33 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11018: 8 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**FLOOD: 8 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q11038: 8 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11088: 8 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A18: Risk management strategy in response to Flood****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 34 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A28: Risk management strategy in response to Flood

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A38: Risk management strategy in response to Flood

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A18: Shock coping strategy in response to Flood

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 42 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A28: Shock coping strategy in response to Flood****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A38: Shock coping strategy in response to Flood

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 35 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q11019: 9 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**POORSOIL: 9 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 4    Format: Numeric

**Q11039: 9 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q11089: 9 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A19: Risk management strategy in response to Poor quality soil****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 32 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A29: Risk management strategy in response to Poor quality soil

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 32 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A39: Risk management strategy in response to Poor quality soil

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A19: Shock coping strategy in response to Poor quality soil

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 42 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A29: Shock coping strategy in response to Poor quality soil****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 33 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110110: 10 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**EARLYLATERAIN: 10 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q110310: 10 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact

5	Worst ever happened
---	---------------------

**Q110810: 10 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A110: Risk management strategy in response to Early/late rain****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance

11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A210: Risk management strategy in response to Early/late rain

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A310: Risk management strategy in response to Early/late rain

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall



3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A110: Shock coping strategy in response to Early/late rain

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

#### Questions and instructions

CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A210: Shock coping strategy in response to Early/late rain****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 37 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets

31	Used the harvest for livestock feed
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## Q1110A310: Shock coping strategy in response to Early/late rain

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 35 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost

27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110111: 11 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**EROSION: 11 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q110311: 11 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact

3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q110811: 11 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A111: Risk management strategy in response to Landslides/avalanches/erosion****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture

9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A111: Shock coping strategy in response to Landslides/avalanches/erosion

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 42 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)

5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q110112: 12 q1101****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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



## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### THEFT: 12 q1102

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

### Q110312: 12 q1103

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

### Q110812: 12 q1108

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A112: Risk management strategy in response to Theft/robbery and other violence**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing

22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A112: Shock coping strategy in response to Theft/robbery and other violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)

20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A212: Shock coping strategy in response to Theft/robbery and other violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest

10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A312: Shock coping strategy in response to Theft/robbery and other violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock

6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110113: 13 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
---	-----

**DAMAGE: 13 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4 Format: Numeric

**Q110313: 13 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q1109A113: Risk management strategy in response to Destruction or damage of house****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th

4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A213: Risk management strategy in response to Destruction or damage of house

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

CATEGORIES



Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A313: Risk management strategy in response to Destruction or damage of house

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A113: Shock coping strategy in response to Destruction or damage of house

Data file: anon\_analysis\_11

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting

35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

### Q1110A213: Shock coping strategy in response to Destruction or damage of house

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A313: Shock coping strategy in response to Destruction or damage of house

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)

21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q110114: 14 q1101

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## LANDLOSS: 14 q1102

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 4 Format: Numeric

## Q110314: 14 q1103

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

### Q110814: 14 q1108

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

### Q1109A114: Risk management strategy in response to Loss of land/housing due to confl

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall

3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A214: Risk management strategy in response to Loss of land/housing due to confl

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

CATEGORIES



Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A314: Risk management strategy in response to Loss of land/housing due to confl

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A114: Shock coping strategy in response to Loss of land/housing due to conflict

Data file: anon\_analysis\_11

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting

35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A214: Shock coping strategy in response to Loss of land/housing due to conflict

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 34 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A314: Shock coping strategy in response to Loss of land/housing due to conflict

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)

21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q110115: 15 q1101

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## VIOLENCE: 15 q1102

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Q110315: 15 q1103

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

### Q1109A115: Risk management strategy in response to Local unrest/violence

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i

19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A215: Risk management strategy in response to Local unrest/violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales



15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A315: Risk management strategy in response to Local unrest/violence

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance

11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A115: Shock coping strategy in response to Local unrest/violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere

9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A215: Shock coping strategy in response to Local unrest/violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 32 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A315: Shock coping strategy in response to Local unrest/violence

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110116: 16 q1101**

**Data file: anon\_analysis\_11**

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PRICESURGE: 16 q1102**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Q110316: 16 q1103**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q110816: 16 q1108**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

### Q1109A116: Risk management strategy in response to Food price surges

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 32 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i

19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A216: Risk management strategy in response to Food price surges

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales



15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A316: Risk management strategy in response to Food price surges

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance

11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A116: Shock coping strategy in response to Food price surges

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere

9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A216: Shock coping strategy in response to Food price surges

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 38 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A316: Shock coping strategy in response to Food price surges

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110117: 17 q1101**

**Data file: anon\_analysis\_11**

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**NOAGINPUTS: 17 q1102**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Q110317: 17 q1103**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q1109A117: Risk management strategy in response to Unavailability of agricultural in**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A217: Risk management strategy in response to Unavailability of agricultural in

Data file: anon\_analysis\_11

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed



**Q1109A317: Risk management strategy in response to Unavailability of agricultural in****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A117: Shock coping strategy in response to Unavailability of agricultural inputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)

27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

### Q1110A217: Shock coping strategy in response to Unavailability of agricultural inputs

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 33 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin

17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A317: Shock coping strategy in response to Unavailability of agricultural inputs

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 32 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o

13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110118: 18 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**NOCROPDEM: 18 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q110318: 18 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q110818: 18 q1108****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Did not recover from the [shock]
2	Recovered some, but worse off than before [shock] occurred
3	Recovered to same level as before [shock] occurred
4	Recovered and better off than before [shock] occurred
5	Not affected by [shock] occurred

**Q1109A118: Risk management strategy in response to No demand for agricultural produc****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q1109A218: Risk management strategy in response to No demand for agricultural produc**

**Data file: anon\_analysis\_11**

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed



**Q1109A318: Risk management strategy in response to No demand for agricultural produc****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A118: Shock coping strategy in response to No demand for agricultural products

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)

27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A218: Shock coping strategy in response to No demand for agricultural products

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin

17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A318: Shock coping strategy in response to No demand for agricultural products

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 35 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o

13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110119: 19 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**INPUTPRICESURGE: 19 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 48 Format: Numeric

**Q110319: 19 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q1109A119: Risk management strategy in response to Increase in price of agricultural****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth

12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1109A219: Risk management strategy in response to Increase in price of agricultural

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock

8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A319: Risk management strategy in response to Increase in price of agricultural

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th



4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A119: Shock coping strategy in response to Increase in price of agricultural inputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A219: Shock coping strategy in response to Increase in price of agricultural inputs****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 33 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets

31	Used the harvest for livestock feed
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## Q1110A319: Shock coping strategy in response to Increase in price of agricultural inputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost

27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110120: 20 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CROPPRICEDROP: 20 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q110320: 20 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact

3	Moderate impact
4	Strong impact
5	Worst ever happened

## Q1109A120: Risk management strategy in response to Drop in price of agricultural out

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services

25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A220: Risk management strategy in response to Drop in price of agricultural out

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)

21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A320: Risk management strategy in response to Drop in price of agricultural out

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin



17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A120: Shock coping strategy in response to Drop in price of agricultural outputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d

15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A220: Shock coping strategy in response to Drop in price of agricultural outputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment

5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A320: Shock coping strategy in response to Drop in price of agricultural outputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 34 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
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1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110121: 21 q1101****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### ILLNESSDEATH: 21 q1102

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

### Q110321: 21 q1103

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

### Q1109A121: Risk management strategy in response to illness/death of a household memb

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

## Questions and instructions

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q1109A221: Risk management strategy in response to illness/death of a household memb**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete    Decimal: 0    Width: 80    Range: 1 - 31    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q1109A321: Risk management strategy in response to illness/death of a household memb****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets



31	Used the harvest for livestock feed
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## Q1110A121: Shock coping strategy in response to illness/death of a household member

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing

29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

## Q1110A221: Shock coping strategy in response to illness/death of a household member

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 34 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i

19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A321: Shock coping strategy in response to illness/death of a household member

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 32 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales

15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110122: 22 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**DISPLACEMENT: 22 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 2 Format: Numeric

**Q110322: 22 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact
5	Worst ever happened

**Q1109A122: Risk management strategy in response to Displacement due to infrastruc****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers

14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A222: Risk management strategy in response to Displacement due to infrastructure

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest

10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A322: Risk management strategy in response to Displacement due to infrastruc

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock

6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1110A122: Shock coping strategy in response to Displacement due to infrastructure develo

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Send livestock in search of pasture



2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)
21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

**Q1110A222: Shock coping strategy in response to Displacement due to infrastructure develo****Data file: anon\_analysis\_11**

## Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q1110A322: Shock coping strategy in response to Displacement due to infrastructure develo****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals

29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

**Q110123: 23 q1101****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**STORAGELOSS: 23 q1102****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 0 - 2    Format: Numeric

**Q110323: 23 q1103****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 5    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Slight impact
3	Moderate impact
4	Strong impact

5	Worst ever happened
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## Q1109A123: Risk management strategy in response to Crop losses due to lack of storag

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost

27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## Q1109A223: Risk management strategy in response to Crop losses due to lack of storag

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify

23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A123: Shock coping strategy in response to Crop losses due to lack of storage space

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 37 Format: Numeric

#### Questions and instructions

##### CATEGORIES

Value	Category
1	Send livestock in search of pasture
2	Sell livestock
3	Slaughter livestock
4	Lease out land (including under share-cropping arrangements)
5	Migrate (either at least one household member or the entire household)
6	Send children or other household members to live elsewhere
9	Reduce expenditures on education (e.g. take children out of school)
10	Reduce expenditures on health (e.g. reduce visits to clinics even if necessary)
11	Move to less expensive housing
12	Reduce food consumption involuntarily (e.g. eat fewer meals a day, skip days wit
13	Change agricultural practices (e.g. use fewer or less expensive inputs)
14	Receive unconditional help from friends or relatives (e.g. food sharing, money d
15	Receive unconditional help from government
16	Receive unconditional help from NGO/religious/traditional institutions (e.g. foo
17	Take on more jobs by members currently employed (including food-for-work or cash
18	Take on new jobs by members not currently employed (including food-for-work or c
19	Sell or rent out household durable items (e.g., radio, bed, wardrobe, etc.)
20	Sell or rent out productive assets (e.g., plough, water pump, miller, etc.)

21	Sell or rent out land/dwelling
22	Sell crop stock (e.g. fire sales)
23	Use money from savings
24	Get credit for crop/livestock production from banks or other formal financial i
25	Take out informal loans for crop/livestock from traditional financial institutio
26	Get money from a relative that migrated (remittances)
27	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
28	Do nothing
29	Other, please specify
30	Seek medical treatment
31	Seek veterinary service
32	Report to woreda/agricultural office
33	Used fertilizer/compost/pesticide
34	Early harvesting
35	Planted other crop type
36	Sold trees/eucalyptus
37	Bought grass to feed livestock

### Q1110A223: Shock coping strategy in response to Crop losses due to lack of storage space

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest
7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance



11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

### Q1110A323: Shock coping strategy in response to Crop losses due to lack of storage space

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 80 Range: 1 - 31 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Reallocate/change the area of land under cultivation/number of livestock owned a
2	Keep land fallow (unplanted) in times of low rainfall
3	Intensify the cropping system by increasing the area of crop grown/increasing th
4	Utilize human labor rather than purchasing or hiring farm machinery/equipment
5	Spread the time of planting the crop/rearing livestock
6	Change the timing of crop/livestock harvest

7	Plant drought/weed/disease-resistant crops or raise disease-resistant livestock
8	Use alternative forms of irrigation rather than relying on rain-fed agriculture
9	Spread out the sales of crop/livestock after harvest
10	Sell crops/livestock to accumulate cash in advance
11	Find out about market information before production from radio/newspapers/TV/oth
12	Find out about market information before production from traders/money lenders/o
13	Assess price trends before production from friends/relatives/other villagers
14	Engage in cash forward/future contracts for crop/livestock sales
15	Engage in deferred payment contracts for agricultural loans
16	Purchase formal crop/livestock insurance against drought/losses from formal fin
17	Arrange for informal crop/livestock insurance mechanisms from traditional insura
18	Get credit for crop/livestock production from banks or other formal financial i
19	Take out informal loans for crop/livestock from traditional financial institutio
20	Engage in spiritual efforts (e.g. prayers, sacrifices, divine consultations)
21	Do nothing
22	Other, please specify
23	Report to agricultural/woreda office
24	Seek veterinary services
25	Consume less expensive foods
26	Used fertilizer/pesticide/compost
27	Seek medical treatment
28	Reduce number of meals
29	Accumulate food stock
30	Sold assets
31	Used the harvest for livestock feed

## ALLSHOCK1: Excessive rains

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK2: Drought****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK3: Frost/freezing rain/hail****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK4: Sudden change in temperature****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## ALLSHOCK5: Crop disease

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK6: Livestock disease

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK7: Late planting

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
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0	No
1	Yes

**ALLSHOCK8: Flood****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK9: Poor quality soil****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK10: Early/late rain****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

### ALLSHOCK11: Landslides/avalanches/erosion

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No
1	Yes

### ALLSHOCK12: Theft/robbery and other violence

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No
1	Yes

### ALLSHOCK13: Destruction or damage of house

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK14: Loss of land/housing due to conflict

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK15: Local unrest/violence

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK16: Food price surges

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK17: Unavailability of agricultural inputs

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK18: No demand for agricultural products

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK19: Increase in price of agricultural inputs

Data file: anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK20: Drop in price of agricultural outputs****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK21: Illness/death of a household member****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK22: Displacement due to infrastructure development****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK23: Crop losses due to lack of storage space****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SEALLSHOCK1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

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**SEALLSHOCK4:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

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**SEALLSHOCK5:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

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**SEALLSHOCK6:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

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**SEALLSHOCK7:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

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**SEALLSHOCK8:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK9:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 4    Format: Numeric

**SEALLSHOCK10:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK11:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK12:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK14:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 2 - 5    Format: Numeric

**SEALLSHOCK15:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK16:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK17:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK18:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK19:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK20:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK21:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK22:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK23:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 2 - 5    Format: Numeric

**ABLTYRCVALLSHOCK1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVALLSHOCK2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVALLSHOCK3:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK4:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK5:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK6:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK7:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK8:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK9:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK10:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK11:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 4    Format: Numeric

**ABLYRCVALLSHOCK12:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK13:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 2    Format: Numeric

**ABLYRCVALLSHOCK14:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 3    Format: Numeric



**ABLYRCVALLSHOCK15:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK16:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK17:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK18:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK19:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVALLSHOCK20:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ABLYRCVALLSHOCK21:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ABLYRCVALLSHOCK22:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 3 Format: Numeric

**ABLYRCVALLSHOCK23:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**CLISHOCK1: Excessive rains****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK2: Drought****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK3: Frost/freezing rain/hail****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK4: Sudden change in temperature****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK5: Crop disease****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK6: Livestock disease****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK7: Late planting****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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**CLISHOCK8: Flood****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK9: Poor quality soil****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLISHOCK10: Early/late rain****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
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0	No
1	Yes

**CLISHOCK11: Landslides/avalanches/erosion****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**NCLISHOCK: Number of climatic shocks past 12 months****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 7    Format: Numeric

**MEANSEVCLISHOCK:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SECLISHOCK5:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 5    Format: Numeric

**SEHHCLISHOCK: Incidence of climatic shock interacted with perceived severity of shock****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ATRCLI:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**COEFFCLITOT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.847952902317047 - -0.294605106115341 Format: Numeric

**COEFFCLITOT100:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.00847952906042337 - -0.00294605107046664 Format: Numeric

**SEHHCLISHOCKMEAN:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 2.83564352989197 - 3.37356066703796 Format: Numeric

**ATRCLICORR: Ability to recover from climatic shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.984434604644775 - 5.00987339019775 Format: Numeric

**ATRCLICORR2: Ability to recover from climatic shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.556539237499237 - 5.9873194694519 Format: Numeric

**VIOSHOCK1: Theft/robbery and other violence****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**VIOSHOCK2: Destruction or damage of house****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**VIOSHOCK3: Loss of land/housing due to conflict****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**VIOSHOCK4: Local unrest/violence****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**NVIOSHOCK: Number of violent shocks past 12 months****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**MEANSEVVIOSHOCK:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ATRVIO:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**COEFFVIOTOT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.960422158241272 - -0.446564882993698 Format: Numeric

**COEFFVIOTOT100:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.00960422120988369 - -0.00446564890444279 Format: Numeric

**SEHHVIOSHOCKMEAN:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 3.1851851940155 - 3.599999990463257 Format: Numeric

**ATRVIOCORR: Ability to recover from violent shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.98453164100647 - 5.00528240203857 Format: Numeric

**ATRVIOCORR2: Ability to recover from violent shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.546835422515869 - 5.52823209762573 Format: Numeric

**ECOSHOCK1: Food price surges****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ECOSHOCK2: Unavailability of agricultural inputs****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ECOSHOCK3: No demand for agricultural products****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## ECOSHOCK4: Increase in price of agricultural inputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## ECOSHOCK5: Drop in price of agricultural outputs

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## ECOSHOCK6: Illness/death of a household member

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
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0	No
1	Yes

## ECOSHOCK7: Displacement due to infrastructure development

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## ECOSHOCK8: Crop losses due to lack of storage space

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## NECOSHOCK: Number of economic shocks past 12 months

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 5 Format: Numeric

**MEANSEVEECOSHOCK:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVECOSHOCK1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVECOSHOCK2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVECOSHOCK3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVECOSHOCK4:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLTYRCVECOSHOCK5:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**ABLYRCVECOSHOCK6:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ABLYRCVECOSHOCK7:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 2 Format: Numeric

**ABLYRCVECOSHOCK8:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**ATRECO:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**COEFFECOTOT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.974681854248047 - 0.874074101448059 Format: Numeric

**COEFFECOTOT100:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.00974681880325079 - 0.00874074082821608 Format: Numeric

**SEHHECOSHOCKMEAN:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 2.65481472015381 - 3.50589060783386 Format: Numeric

**ATRECOCORR: Ability to recover from economic shocks****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.983870804309845 - 5.00860452651978 Format: Numeric

**ATRECOCORR2: Ability to recover from economic shocks****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.612917900085449 - 5.8604531288147 Format: Numeric

**Q15021: 1 q1502****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 14 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)



5	Employer
6	Religious institution
7	Microfinance institution
8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Other, please specify

**Q15022: 2 q1502****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 13 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)
5	Employer
6	Religious institution
7	Microfinance institution
8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Other, please specify

**Q15023: 3 q1502****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 13 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)
5	Employer
6	Religious institution
7	Microfinance institution
8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Other, please specify

**Q15024: 4 q1502****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 13 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)
5	Employer
6	Religious institution
7	Microfinance institution

8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Other, please specify

## ACCREDIT: Q1500. During the past four months, has any household member taken out a loan (

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## Q16021: 1 q1602

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 15 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)
5	Employer
6	Religious institution
7	Microfinance institution

8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Home
14	Other, please specify

**Q16031: 1 q1603****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 150 - 180000 Format: Numeric

**Q16022: 2 q1602****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)
5	Employer
6	Religious institution
7	Microfinance institution
8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Home
14	Other, please specify

**Q16032: 2 q1603****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 160 - 50000 Format: Numeric

**Q16023: 3 q1602****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 15 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Friends/relatives
2	Neighbor
3	Local merchant
4	Money lender (katapila)
5	Employer
6	Religious institution
7	Microfinance institution
8	RUSACO (savings and credit cooperative)
9	Commercial banks
10	NGO
11	Iddir
12	Iqqub
13	Home
14	Other, please specify

**Q16033: 3 q1603****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 1000 - 1485 Format: Numeric

**ACCSAVINGS: Q1600. During the past four months, did you or anyone else in this household hav****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17001: 1 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17011: 1 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
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1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17021: 1 q1702****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders

4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q17002: 2 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17012: 2 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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



## Questions and instructions

### CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

### Q17022: 2 q1702

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q17003: 3 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17013: 3 q1701****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17023: 3 q1702****Data file: anon\_analysis\_11**

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q17004: 4 q1700**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17014: 4 q1701****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17024: 4 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q17005: 5 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17015: 5 q1701****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group

21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17025: 5 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable



**Q17006: 6 q1700****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17016: 6 q1701****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions

17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17026: 6 q1702****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group

20	women's group
21	Other, please specify
99	Not applicable

**Q17007: 7 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17017: 7 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS

12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17027: 7 q1702****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers

15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q17008: 8 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17018: 8 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers

7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17028: 8 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper

10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q17009: 9 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q17019: 9 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents

2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q17029: 9 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders



5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q170010: 10 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q170110: 10 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

### Q170210: 10 q1702

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

## Q170011: 11 q1700

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

**Q170111: 11 q1701****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q170211: 11 q1702****Data file: anon\_analysis\_11**

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q170012: 12 q1700**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q170112: 12 q1701****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q170212: 12 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q170013: 13 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q170113: 13 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group



21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q170213: 13 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q170014: 14 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q170114: 14 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions

17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q170214: 14 q1702****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 10    Range: 1 - 99    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group

20	women's group
21	Other, please specify
99	Not applicable

**Q170015: 15 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q170115: 15 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS

12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q170215: 15 q1702****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers

15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q170016: 16 q1700****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q170116: 16 q1701****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers

7	Friends/relatives
8	Neighbors
9	Newspaper
10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
22	Woreda/kebele
23	Cooperatives
24	NGO

**Q170216: 16 q1702****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 99 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Development/agricultural extension agents
2	Health extension agents
3	Traditional/village leaders
4	Religious leaders
5	Diksi or madara teachers
6	Formal school teachers
7	Friends/relatives
8	Neighbors
9	Newspaper

10	Radio/TV
11	Internet/SMS
12	WUA or other water user groups
13	Farmer field schools, farmer research groups, or other farming training centers
14	Lead/model farmers
15	Traders
16	Microfinance institutions
17	Iddir
18	Iqqub
19	mutual help group
20	women's group
21	Other, please specify
99	Not applicable

**Q1900: Q1900. During the past four months, did you receive any kind of support from rel**

**Data file:** anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

**Q1901: Q1901. During the past four months, what type of support did you receive?**

**Data file:** anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

**Q1902: Q1902. If your household had a problem and needed money or food urgently, would**

**Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 7 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1903: Q1903. If your household had a problem and needed money or food urgently, would****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1904: Q1904. If your household had a problem and needed money or food urgently, would****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1905: Q1905. If your household had a problem and needed money or food urgently, would****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1906: Q1906. If your household had a problem and needed help with work, would you be a****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1907: Q1907. If your household had a problem and needed help with work, would you be a****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1908: Q1908. If your household had a problem and needed help with work, would you be a****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1909: Q1909. If your household had a problem and needed help with work, would you be a****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1910: Q1910. During the past four months, did you provide any kind of support to relat****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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### Q1911: Q1911. During the past four months, what type of support did you provide? (Multi

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

### Q1912: Q1912. If a relative in this community had a problem and needed money or food ur

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No
1	Yes

### Q1913: Q1913. If a relative outside of this community had a problem and needed money or

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

##### CATEGORIES

Value	Category
0	No
1	Yes

### Q1914: Q1914. If someone who is not your relative, but lives in this community had a pr

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1915: Q1915. If someone who is not your relative and lives outside this community need****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**Q1916: Q1916. If a relative in this community had a problem and needed help with work u****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1917: Q1917. If a relative outside of this community had a problem and needed help wit****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1918: Q1918. If someone who is not your relative, but lives in this community had a pr****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1919: Q1919. If someone who is not your relative and lives outside this community need****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1301A: Q1301a. Could you tell us who constructed this primary source of irrigation?****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Individual household
2	Community members
3	Kebele administration
4	Local NGO
5	Private contractor
6	Government
7	Other, please specify
8	IFAD
77	Don't know

**Q1302: Q1302. How long have you been using this form of irrigation for your agricultura****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Q1303: Q1303. During the past four months, how much money did you pay for the water you****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 12000 Format: Numeric

**Q1304: Q1304. During the past four months, how often did you rely on the water released****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 120 Format: Numeric

**Q1305: Q1305. During the past four months, how would you rate the timing of water relea****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1306: Q1306. During the past four months, how would you rate the quantity of water rel****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1307: Q1307. During the past four months, how would you rate the quality of water rele****Data file: anon\_analysis\_11**



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1308: Q1308. During the past four months, do you have a secondary source of irrigation**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**Q1309: Q1309. If yes, what is the form of your secondary source of irrigation?**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 9 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Modern river diversion
2	Traditional river diversion
3	Spring

4	Spate
5	Pump-supported
6	Shallow-dug wells
7	Water-harvesting ponds
8	Drip
9	Other

### Q1309A: Q1309a. Could you tell us who constructed this second source of irrigation?

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 77 Format: Numeric

#### Questions and instructions

#### CATEGORIES

Value	Category
1	Individual household
2	Community members
3	Kebele administration
4	Local NGO
5	Private contractor
6	Government
7	Other, please specify
77	Don't know

### Q1310: Q1310. During the past four months, how much money did you pay for the water you

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

### Q1311: Q1311. During the past four months, how often did you rely on the water released

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 120 Format: Numeric

**Q1312: Q1312. During the past four months, how would you rate the timing of water relea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1313: Q1313. During the past four months, how would you rate the quantity of water rel****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1314: Q1314. During the past four months, how would you rate the quality of water rele****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1315: Q1315. Is anyone in your household a member of a Water Use Association (WUA)?**

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**Q1316: Q1316. During the past four months, how much money did you pay to the WUA to mai**

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 10 Range: 0 - 1500 Format: Numeric

**Q1317: Q1317. During the past four months, how many working days did you contribute to**

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

**Q1318: Q1318. During the past four months, how would you rate the membership fee for yo****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 5 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very affordable
2	Affordable
3	Expensive
4	Very expensive
5	Did not pay

**Q1319: Q1319. During the past four months, how do you grade over all service provision****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 1 - 4 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Very good
2	Good
3	Poor
4	Very poor

**Q1320: Q1320. During the past four months, how often did you receive any training about****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 18 Format: Numeric

**Q1321: Q1321. During the past four months, how often did you receive any training about****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 16 Format: Numeric

**Q1322: Q1322. During the past four months, how often did you receive any training about****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 16 Format: Numeric

**Q1323: Q1323. During the past four months, how often did you receive any training about****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 10 Range: 0 - 16 Format: Numeric

**M20\_1Q2000: 2000:Please tell me which one of these two views you most agree with****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Each person is primarily responsible for his/her success or failure in life
2	One's success or failure in life is a matter of his/her destiny

**M20\_1Q2001: 2001:Please tell me which one of these two views you most agree with****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	To be successful, above all one needs to work very hard
2	To be successful, above all one needs to be lucky

## M20\_1Q2002: 2002:Are you willing to move somewhere else to improve your life?

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## M20\_1Q2003: 2003:Do you agree that one should always follow the advice of the elders?

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 1 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## M20\_1Q2004: 2004:Do you communicate regularly with at least one person outside this village?

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**M20\_1Q2005: 2005:During the past week, have you engaged in any economic activities with memb**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**M20\_1Q2006: 2006:How many times in the past month have you got together with people to have**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 8 Range: 0 - 30 Format: Numeric

**M20\_1Q2007: 2007:How many times in the past month have you attended a church/mosque or other**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 8 Range: 0 - 75 Format: Numeric



**M20\_1Q2008: 2008:In the past year, how many times have you stayed more than two days outside****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 8 Range: 0 - 50 Format: Numeric

**M20\_1Q2009: 2009:I feel like what happens in my life is mostly determined by powerful people****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

**M20\_1Q2010: 2010:My experience in life has been that what is going to happen will happen.****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree

3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

## **M20\_1Q2011: 2011:My life is mostly controlled by other powerful people.**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

### **Questions and instructions**

#### CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

## **M20\_1Q2012: 2012:It is not always wise for me to plan too far ahead because many things turn**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

### **Questions and instructions**

#### CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree

6	Strongly agree
---	----------------

## **M20\_1Q2013: 2013:I can mostly determine what will happen in my life.**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

### **Questions and instructions**

#### CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

## **M20\_1Q2014: 2014:When I get what I want, it is usually because I worked hard for it.**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

### **Questions and instructions**

#### CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

**M20\_1Q2015: 2015:My life is determined by my own actions.****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

---

**M20\_1Q2016: 2016:Most people are basically honest.****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 6 Format: Numeric

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

---

**M20\_1Q2017: 2017:Most people can be trusted.****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

**M20\_1Q2018: 2018:I trust my neighbors to look after my house if I am away.**

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 6    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Strongly disagree
2	Disagree
3	Slightly disagree
4	Slightly agree
5	Agree
6	Strongly agree

**DINDEX3\_PCA:**

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7.48177719116211    Format: Numeric

**PINDEX3\_PCA:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 9.83796215057373    Format: Numeric

**TLU\_12M: (sum) tlu\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 19.2600001655519    Format: Numeric

**CALF\_12M: (max) calf\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 8    Format: Numeric

**BULL\_12M: (max) bull\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 5    Format: Numeric

**OX\_12M: (max) ox\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 9    Format: Numeric

**HEIFER\_12M: (max) heifer\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 6    Format: Numeric

**COW\_12M: (max) cow\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 30    Format: Numeric

**YBULL\_12M: (max) ybull\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 10    Format: Numeric

**PIG\_12M: (max) pig\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

**SHEEP\_12M: (max) sheep\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 30    Format: Numeric

**GOAT\_12M: (max) goat\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 43    Format: Numeric

**HORSE\_12M: (max) horse\_12m****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**DONKEY\_12M: (max) donkey\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**MULE\_12M: (max) mule\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CAMEL\_12M: (max) camel\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 15 Format: Numeric

**HEN\_12M: (max) hen\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50 Format: Numeric



**COCK\_12M: (max) cock\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 7    Format: Numeric

**CHICK\_12M: (max) chick\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 40    Format: Numeric

**DUCK\_12M: (max) duck\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**WUA\_LEADERSHIP: 1218:What is your leadership role in this WUA?****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 8    Range: 1 - 7    Format: Numeric

**WUA\_MEMFEE: 1219:How much is your contribution to the WUA (only the cost of being part of WU****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 8    Range: 0 - 360    Format: Numeric

**KSTOVE\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### TSTOVE\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

### ESTOVE\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### BLANKET\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50 Format: Numeric

### MATTRESS\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 40    Format: Numeric

---

### **WATCH\_12M:**

**Data file: anon\_analysis\_11**

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 3    Format: Numeric

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### **FPHONE\_12M:**

**Data file: anon\_analysis\_11**

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

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### **MPHONE\_12M:**

**Data file: anon\_analysis\_11**

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 6    Format: Numeric

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### **RADIO\_12M:**

**Data file: anon\_analysis\_11**

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 4    Format: Numeric

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### **TV\_12M:**

**Data file: anon\_analysis\_11**

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

---

### **VIDEO\_12M:**

**Data file: anon\_analysis\_11**

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**DISH\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SOFA\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**BIKE\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**MOTORBIKE\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CART\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**SEWING\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**WEAVING\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

**EMITAD\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SAVESTOVE\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**FRIDGE\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### CAR\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

### GOLD\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 84 Format: Numeric

### WARDROBE\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

### BIOGAS\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

### BIRKAT\_12M:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 9    Format: Numeric

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### **SICKLE\_12M:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 80    Format: Numeric

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### **AXE\_12M:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 4    Format: Numeric

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### **PICKAXE\_12M:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 36    Format: Numeric

---

### **HOE\_12M:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 90    Format: Numeric

---

### **TPLOUGH\_12M:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 70    Format: Numeric

---

### **MPLOUGH\_12M:**

**Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**PUMP\_12M:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**LWHIP\_12M:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 19 Format: Numeric

**BEEHIVE\_12M:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 66 Format: Numeric

**SHOVEL\_12M:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 35 Format: Numeric

**SPRAYER\_12M:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**MILLER\_12M:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**ALLSHOCK5\_1:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### ALLSHOCK5\_4:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### ALLSHOCK5\_5:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### ALLSHOCK5\_6:

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK5\_7:

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK5\_8:

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## ALLSHOCK5\_9:

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_10:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_11:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_12:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_13:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_14:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_15:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_16:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_17:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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**ALLSHOCK5\_18:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_19:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_20:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
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0	No
1	Yes

**ALLSHOCK5\_21:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_22:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ALLSHOCK5\_23:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

### **NALLSHOCK\_5: Number of all shocks past five years**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 10    Format: Numeric

### **MEANSEVALLSHOCK\_5:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

### **SEALLSHOCK5\_1:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

### **SEALLSHOCK5\_2:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

### **SEALLSHOCK5\_3:**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK5\_4:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 5   Format: Numeric

**SEALLSHOCK5\_5:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 2 - 5   Format: Numeric

**SEALLSHOCK5\_6:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 5   Format: Numeric

**SEALLSHOCK5\_7:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 4 - 4   Format: Numeric

**SEALLSHOCK5\_8:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 5   Format: Numeric

**SEALLSHOCK5\_9:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Discrete   Decimal: 0   Width: 9   Range: 1 - 4   Format: Numeric

**SEALLSHOCK5\_10:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK5\_11:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 5    Format: Numeric

**SEALLSHOCK5\_12:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 2 - 5    Format: Numeric

**SEALLSHOCK5\_14:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 2 - 5    Format: Numeric

**SEALLSHOCK5\_15:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 2    Format: Numeric

**SEALLSHOCK5\_16:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**SEALLSHOCK5\_17:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 2 - 5 Format: Numeric

**SEALLSHOCK5\_18:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 2 - 5 Format: Numeric

**SEALLSHOCK5\_19:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**SEALLSHOCK5\_20:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 2 - 5 Format: Numeric

**SEALLSHOCK5\_21:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 1 - 5 Format: Numeric

**SEALLSHOCK5\_22:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 4 - 5    Format: Numeric

**SEALLSHOCK5\_23:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 3 - 5    Format: Numeric

**CROPCAREA0: (max) cropcarea0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6.125    Format: Numeric

**GRAINCAREA0: (max) graincarea0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2.625    Format: Numeric

**CEREALCAREA0: (max) cerealcarea0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2.625    Format: Numeric

**OILSEEDCAREA0: (max) oilseedcarea0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 0.25    Format: Numeric

**PULSECAREA0: (max) pulsecare0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.5 Format: Numeric

**TEFFCAREA0: (max) teffcare0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**MAIZECAREA0: (max) maizecare0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2.625 Format: Numeric

**BARLEYCAREA0: (max) barleycare0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.5 Format: Numeric

**WHEATCAREA0: (max) wheatcare0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.5 Format: Numeric

**SORGHUMCAREA0: (max) sorghumcare0****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0.5 Format: Numeric

**VEGCAREA0: (max) vegcarea0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5.01999998092651 Format: Numeric

**ROOTCAREA0: (max) rootcarea0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3.75 Format: Numeric

**FRUITCAREA0: (max) fruitcarea0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.349999994039536 Format: Numeric

**SPICECAREA0: (max) spicecarea0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0.5 Format: Numeric

**PERMCAREA0: (max) permcarea0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.5 Format: Numeric



**CROPOUTPUT0: (max) cropoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 20000    Format: Numeric

**GRAINOUTPUT0: (max) grainoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2500    Format: Numeric

**CEREALOUTPUT0: (max) cerealoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2500    Format: Numeric

**OILSEEDOUTPUT0: (max) oilseedoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 300    Format: Numeric

**PULSEOUTPUT0: (max) pulseoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 400    Format: Numeric

**TEFFOUTPUT0: (max) teffoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 900    Format: Numeric

**MAIZEOUTPUT0: (max) maizeoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2500    Format: Numeric

**BARLEYOUTPUT0: (max) barleyoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 900    Format: Numeric

**WHEATOUTPUT0: (max) wheatoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 700    Format: Numeric

**SORGHUMOUTPUT0: (max) sorghumoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 500    Format: Numeric

**VEGOUTPUT0: (max) vegoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 15100    Format: Numeric

**ROOTOUTPUT0: (max) rootoutput0****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6500 Format: Numeric

**FRUITOUTPUT0: (max) fruitoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 300 Format: Numeric

**SPICEOUTPUT0: (max) spiceoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1000 Format: Numeric

**PERMOUTPUT0: (max) permoutput0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 502.399993896484 Format: Numeric

**CROPYIELD0: (max) cropyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 300000 Format: Numeric

**GRAINYIELD0: (max) grainyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 67164.1796875 Format: Numeric

**CEREALYIELD0: (max) cerealyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 67164.1796875 Format: Numeric

**OILSEEDYIELD0: (max) oilseedyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1200 Format: Numeric

**PULSEYIELD0: (max) pulseyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1600 Format: Numeric

**TEFFYIELD0: (max) teffyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3600 Format: Numeric

**MAIZEYIELD0: (max) maizeyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60000 Format: Numeric

**BARLEYIELD0: (max) barleyyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 46875 Format: Numeric

**WHEATYIELD0: (max) wheatyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 85714.2890625    Format: Numeric

**SORGHUMYIELD0: (max) sorghumyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2000    Format: Numeric

**VEGYIELD0: (max) vegyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 161290.3125    Format: Numeric

**ROOTYIELD0: (max) rootyield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 300000    Format: Numeric

**FRUITYIELD0: (max) fruityield0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1200    Format: Numeric

**SPICEYIELD0: (max) spiceyield0****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8000 Format: Numeric

**PERMYIELD0: (max) permyield0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1435.42858886719 Format: Numeric

**CROPREV0: (max) croprev0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 90000 Format: Numeric

**GRAINREV0: (max) grainrev0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19500 Format: Numeric

**CEREALREV0: (max) cerealrev0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 19500 Format: Numeric

**OILSEEDREV0: (max) oilseedrev0****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**PULSEREV0: (max) pulserev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6000    Format: Numeric

**TEFFREV0: (max) teffrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7500    Format: Numeric

**MAIZEREV0: (max) maizerev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 12000    Format: Numeric

**BARLEYREV0: (max) barleyrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 19500    Format: Numeric

**WHEATREV0: (max) wheatrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3500    Format: Numeric

**SORGHUMREV0: (max) sorghumrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

**VEGREV0: (max) vegrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 90000    Format: Numeric

**ROOTREV0: (max) rootrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 27500    Format: Numeric

**FRUITREV0: (max) fruitrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 420    Format: Numeric

**SPICEREV0: (max) spicerev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7530    Format: Numeric

**PERMREV0: (max) permrev0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

**CROPMKT0: (max) cropmkt0****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**GRAINMKT0: (max) grainmkt0**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CEREALMKT0: (max) cerealmkt0**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**OILSEEDMKT0: (max) oilseedmkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PULSEMKT0: (max) pulsemkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**TEFFMKT0: (max) teffmkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**MAIZEMKT0: (max) maizemkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**BARLEYMKT0: (max) barleymkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**WHEATMKT0: (max) wheatmkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## **SORGHUMMKT0: (max) sorghummkt0**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

## **VEGMKT0: (max) vegmkt0**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
0	No
1	Yes

## **ROOTMKT0: (max) rootmkt0**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
0	No
1	Yes

## **FRUITMKT0: (max) fruitmkt0**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**SPICEMKT0: (max) spicemkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**PERMMKT0: (max) permmkt0****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**GRAINREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 231343.296875 Format: Numeric

**CEREALREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 231343.296875   Format: Numeric

**OILSEEDREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 12000   Format: Numeric

**PULSEREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 24000   Format: Numeric

**TEFFREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 30000   Format: Numeric

**MAIZEREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 120000   Format: Numeric

**BARLEYREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0   Invalid: 0

Type: Continuous   Decimal: 0   Width: 9   Range: 0 - 187500   Format: Numeric

**WHEATREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 271428.59375    Format: Numeric

**SORGHUMREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 0    Format: Numeric

**VEGREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1612903.125    Format: Numeric

**ROOTREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 400000    Format: Numeric

**FRUITREVLAND0:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1280    Format: Numeric

**SPICEREVLAND0:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 60240 Format: Numeric

**PERMREVLAND0:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**NFOODEXP2M:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10344 Format: Numeric

**NFOODEXP7D1:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1293 Format: Numeric

**NFOODEXP1Y:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 122850 Format: Numeric

**NFOODEXP7D2:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2362.5 Format: Numeric



**CROPEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 10010    Format: Numeric

**GRAINEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6150    Format: Numeric

**CEREALEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 6150    Format: Numeric

**OILSEEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 75    Format: Numeric

**PULSESEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1344    Format: Numeric

**TEFFEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 4240    Format: Numeric

**MAIZEEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6150 Format: Numeric

**BARLEYEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1330 Format: Numeric

**WHEATEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 400 Format: Numeric

**SOURGHUMEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4390 Format: Numeric

**VEGEXP3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6050 Format: Numeric

**ROOTEXP3:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3600 Format: Numeric

**FRUITEXP3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2790 Format: Numeric

**SPICEEXP3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1800 Format: Numeric

**PERMEXP3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9560 Format: Numeric

**GROSSCROP3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -4321.14306640625 - 3710130.5 Format: Numeric

**GROSSGRAIN3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -3152 - 151120 Format: Numeric

**GROSSCEREAL3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -2010 - 151120    Format: Numeric

**GROSSOILSEED3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 5400    Format: Numeric

**GROSSPULSE3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -1344 - 45400    Format: Numeric

**GROSSTEFF3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -875 - 100338.984375    Format: Numeric

**GROSSMAIZE3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -2010 - 151120    Format: Numeric

**GROSSBARLEY3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 35320    Format: Numeric

**GROSSWHEAT3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -352 - 10700 Format: Numeric

**GROSSSORGHUM3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -1130.83337402344 - 105710 Format: Numeric

**GROSSVEG3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -4321.14306640625 - 73500 Format: Numeric

**GROSSROOT3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -1130 - 3681730.5 Format: Numeric

**GROSSFRUITH3:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 138790 Format: Numeric

**GROSSSPICE3:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -822 - 69395 Format: Numeric

**GROSSPERM3:****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -670 - 219800 Format: Numeric

**DINDEX3\_PCA0: Durable asset index (baseline)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14.8927326202393 Format: Numeric

**PINDEX3\_PCA0: Productive asset index (baseline)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 21.7176628112793 Format: Numeric

**LINDEX3\_PCA0: Livestock asset index (baseline)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.45295286178589 Format: Numeric

**LLINDEX3\_PCA0: Large livestock asset index (baseline)****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8.16640186309814 Format: Numeric

**SLINDEX3\_PCA0: Small livestock asset index (baseline)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 13.0184345245361 Format: Numeric

**OINDEX3\_POLY0: Overall asset index (baseline)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8.38762760162354 Format: Numeric

**D\_ABOVE\_POOR\_OINDEXP400: 0 d\_above\_poor\_oindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_OINDEXP600: 0 d\_above\_poor\_oindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_DINDEXP400: 0 d\_above\_poor\_dindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_DINDEXP600: 0 d\_above\_poor\_dindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_PINDEXP400: 0 d\_above\_poor\_pindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No



1	Yes
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## **D\_ABOVE\_POOR\_PINDEXP600: 0 d\_above\_poor\_pindexp60**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
0	No
1	Yes

## **D\_ABOVE\_POOR\_LINDEXP400: 0 d\_above\_poor\_lindexp40**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
0	No
1	Yes

## **D\_ABOVE\_POOR\_LINDEXP600: 0 d\_above\_poor\_lindexp60**

Data file: anon\_analysis\_11

### **Overview**

Valid: 0 Invalid: 0

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
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0	No
1	Yes

**DINDEX3\_PCA1: Durable asset index (follow up)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16.7504920959473 Format: Numeric

**PINDEX3\_PCA1: Productive asset index (follow up)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9.63398361206055 Format: Numeric

**LINDEX3\_PCA1: Livestock asset index (follow up)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 26.1657047271728 Format: Numeric

**LLINDEX3\_PCA1: Large livestock asset index (follow up)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 11.2205295562744 Format: Numeric

**SLINDEX3\_PCA1: Small livestock asset index (follow up)****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 59.7731971740723 Format: Numeric

**OINDEX3\_POLY1: Overall asset index (follow up)****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 9.93231105804443    Format: Numeric

**D\_ABOVE\_POOR\_OINDEXP401: 1 d\_above\_poor\_oindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_OINDEXP601: 1 d\_above\_poor\_oindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_POOR\_OINDEXP401: 1 d\_change\_poor\_oindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: -1 - 3    Format: Numeric

**D\_CHANGE\_POOR\_OINDEXP601: 1 d\_change\_poor\_oindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: -1 - 3 Format: Numeric

**D\_CHANGE\_DOWNUP\_OINDEXP401: 1 d\_change\_downup\_oindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_DOWNUP\_OINDEXP601: 1 d\_change\_downup\_oindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_UPDOWN\_OINDEXP401: 1 d\_change\_updown\_oindexp40****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_UPDOWN\_OINDEXP601: 1 d\_change\_updown\_oindexp60**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_DINDEXP401: 1 d\_above\_poor\_dindexp40**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_DINDEXP601: 1 d\_above\_poor\_dindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_POOR\_DINDEXP401: 1 d\_change\_poor\_dindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: -1 - 3    Format: Numeric

**D\_CHANGE\_POOR\_DINDEXP601: 1 d\_change\_poor\_dindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: -1 - 3    Format: Numeric

**D\_CHANGE\_DOWNUP\_DINDEXP401: 1 d\_change\_downup\_dindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

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## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_DOWNUP\_DINDEXP601: 1 d\_change\_downup\_dindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_UPDOWN\_DINDEXP401: 1 d\_change\_updown\_dindexp40****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_UPDOWN\_DINDEXP601: 1 d\_change\_updown\_dindexp60****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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### **D\_ABOVE\_POOR\_PINDEXP401: 1 d\_above\_poor\_pindexp40**

Data file: anon\_analysis\_11

#### **Overview**

Valid: 0 Invalid: 0

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

#### **Questions and instructions**

##### CATEGORIES

Value	Category
0	No
1	Yes

### **D\_ABOVE\_POOR\_PINDEXP601: 1 d\_above\_poor\_pindexp60**

Data file: anon\_analysis\_11

#### **Overview**

Valid: 0 Invalid: 0

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

#### **Questions and instructions**

##### CATEGORIES

Value	Category
0	No
1	Yes

### **D\_CHANGE\_POOR\_PINDEXP401: 1 d\_change\_poor\_pindexp40**

Data file: anon\_analysis\_11

#### **Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: -1 - 3 Format: Numeric

### **D\_CHANGE\_POOR\_PINDEXP601: 1 d\_change\_poor\_pindexp60**

Data file: anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: -1 - 3 Format: Numeric

**D\_CHANGE\_DOWNUP\_PINDEXP401: 1 d\_change\_downup\_pindexp40**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_DOWNUP\_PINDEXP601: 1 d\_change\_downup\_pindexp60**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_UPDOWN\_PINDEXP401: 1 d\_change\_updown\_pindexp40**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_CHANGE\_UPDOWN\_PINDEXP601: 1 d\_change\_updown\_pindexp60**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_LINDEXP401: 1 d\_above\_poor\_lindexp40**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**D\_ABOVE\_POOR\_LINDEXP601: 1 d\_above\_poor\_lindexp60**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **D\_CHANGE\_POOR\_LINDEXP401: 1 d\_change\_poor\_lindexp40**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: -1 - 3 Format: Numeric

### **D\_CHANGE\_POOR\_LINDEXP601: 1 d\_change\_poor\_lindexp60**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: -1 - 3 Format: Numeric

### **D\_CHANGE\_DOWNUP\_LINDEXP401: 1 d\_change\_downup\_lindexp40**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### **D\_CHANGE\_DOWNUP\_LINDEXP601: 1 d\_change\_downup\_lindexp60**

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## **D\_CHANGE\_UPDOWN\_LINDEXP401: 1 d\_change\_updown\_lindexp40**

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## **D\_CHANGE\_UPDOWN\_LINDEXP601: 1 d\_change\_updown\_lindexp60**

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## **IRRI: irri**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 13 Range: 0 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	rain-fed
1	MRD
2	TRD
3	Spring
4	Spate
5	Pump
6	shallow-wells
7	others

**IRT: PASIDP I beneficiary status**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	control
1	Treatment

**IRT1: PASIDP I beneficiary status without TRD**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
0	control
1	Treatment

## IRT2: PASIDP I beneficiary status without TRD

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 11 Range: 0 - 2 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
0	Rainfed
1	Traditional
2	Modern

## WALL1: wall==Natural

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## WALL2: wall==Traditional

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### WALL3: wall==Modern

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### OVEN1: oven== 0.0000

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### OVEN2: oven== 1.0000

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**OVEN3: oven== 2.0000**

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**WASTE1: waste==No facility**

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

**WASTE2: waste==Traditional**

Data file: anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**WASTE3: waste==Improved**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ROOM\_Q41: room\_q4==First**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ROOM\_Q42: room\_q4==Second****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ROOM\_Q43: room\_q4==Third****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ROOM\_Q44: room\_q4==Fourth****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PCROOM\_Q4:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0588235296308994 - 2 Format: Numeric

**PCROOM\_Q42:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.00346020772121847 - 4 Format: Numeric

**HHCHIL\_ROOM\_QR:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 1 - 48 Format: Numeric

**PAVEDROAD\_INFRA: pavedroad****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CLINIC\_INFRA: clinic****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**VET\_INFRA: vet****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**AGEXT\_INFRA: agext****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

**COMMWATER\_INFRA: commwater****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PIPEWATER\_INFRA: pipewater****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ELECTRICITY\_INFRA: electricity****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PUBPHONE\_INFRA: pubphone****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SCHOOL\_INFRA: school****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**DEPRATIO\_1: matching var from R1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8 Format: Numeric

**STATUSHEAD\_1: matching var from R1 Martial status of the HH head****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**ALT\_1: matching var from R1 Q106c. Elevation**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -1.39999997615814 - 3112.65991210938 Format: Numeric

**HHLAND\_1: matching var from R1 (max) hhland**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 16.5 Format: Numeric

**WALL3\_1: matching var from R1 wall==Modern**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
0	No
1	Yes

---

**FLOOR\_1: matching var from R1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**KITCHEN\_1: matching var from R1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ROOM\_Q4\_1: matching var from R1 4 quantiles of room2****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 1 - 4    Format: Numeric

**TOILET\_1: matching var from R1****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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



## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### OVEN3\_1: matching var from R1 oven== 2.0000

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### WASTE3\_1: matching var from R1 waste==Improved

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### DROUGHT\_2014\_2015\_14\_1: matching var from R1 4 drought\_2014\_2015\_1

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## CDROUGHT\_SEASONAL\_SPEI\_14154\_1: matching var from R1 4 cdrought\_seasonal\_spei\_1415

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -2.8868203163147 - 0    Format: Numeric

## DDROUGHT\_SPEI\_1415\_14\_1: matching var from R1 4 ddrought\_spei\_1415\_1

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

## CALF\_12M\_1: matching var from R1 (max) calf\_12m

Data file: anon\_analysis\_11

### Overview

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 8    Format: Numeric

## BULL\_12M\_1: matching var from R1 (max) bull\_12m

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 5 Format: Numeric

**OX\_12M\_1: matching var from R1 (max) ox\_12m****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 9 Format: Numeric

**HEIFER\_12M\_1: matching var from R1 (max) heifer\_12m****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 6 Format: Numeric

**COW\_12M\_1: matching var from R1 (max) cow\_12m****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 30 Format: Numeric

**YBULL\_12M\_1: matching var from R1 (max) ybull\_12m****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 10 Format: Numeric

**PIG\_12M\_1: matching var from R1 (max) pig\_12m****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0 Format: Numeric

**SHEEP\_12M\_1: matching var from R1 (max) sheep\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 30 Format: Numeric

**GOAT\_12M\_1: matching var from R1 (max) goat\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 43 Format: Numeric

**HORSE\_12M\_1: matching var from R1 (max) horse\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**DONKEY\_12M\_1: matching var from R1 (max) donkey\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**MULE\_12M\_1: matching var from R1 (max) mule\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CAMEL\_12M\_1: matching var from R1 (max) camel\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 15    Format: Numeric

**HEN\_12M\_1: matching var from R1 (max) hen\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 50    Format: Numeric

**COCK\_12M\_1: matching var from R1 (max) cock\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 7    Format: Numeric

**CHICK\_12M\_1: matching var from R1 (max) chick\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 40    Format: Numeric

**DUCK\_12M\_1: matching var from R1 (max) duck\_12m****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

**MPHONE\_12M\_1: matching var from R1****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 6 Format: Numeric

**RADIO\_12M\_1: matching var from R1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**TV\_12M\_1: matching var from R1****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 2 Format: Numeric

**VET\_INFRA\_1: matching var from R1 vet****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**AGEXT\_INFRA\_1: matching var from R1 agext****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PIPEWATER\_INFRA\_1: matching var from R1 pipewater****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**ELECTRICITY\_INFRA\_1: matching var from R1 electricity****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PUBPHONE\_INFRA\_1: matching var from R1 pubphone****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### SCHOOL\_INFRA\_1: matching var from R1 school

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

## Questions and instructions

### CATEGORIES

Value	Category
0	No
1	Yes

### CROPCAREA\_S: season (max) cropparea

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14 Format: Numeric

### GRAINCAREA\_S: season (max) graincarea

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 10.5 Format: Numeric

### CEREALCAREA\_S: season (max) cerealcarea

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0



Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7    Format: Numeric

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### **OILSEEDCAREA\_S: season (max) oilseedcarea**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 7.6100001335144    Format: Numeric

---

### **PULSECAREA\_S: season (max) pulsecarea**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 8.75    Format: Numeric

---

### **TEFFCAREA\_S: season (max) teffcarea**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 3.5    Format: Numeric

---

### **MAIZECAREA\_S: season (max) maizecarea**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 4    Format: Numeric

---

### **BARLEYCAREA\_S: season (max) barleycarea**

**Data file:** anon\_analysis\_11

#### **Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 2    Format: Numeric

---

### **WHEATCAREA\_S: season (max) wheatcarea**

**Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3 Format: Numeric

**SORGHUMCAREA\_S: season (max) sorghumcare****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4 Format: Numeric

**VEGCAREA\_S: season (max) vegcare****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.25 Format: Numeric

**ROOTCAREA\_S: season (max) rootcare****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.75 Format: Numeric

**FRUITCAREA\_S: season (max) fruitcare****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 9 Format: Numeric

**SPIECAREA\_S: season (max) spicecare****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1.25 Format: Numeric

**PERMCAREA\_S: season (max) permcarearea****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.6100001335144 Format: Numeric

**CROPYIELD\_S: season (max) cropyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1300000 Format: Numeric

**GRAINYIELD\_S: season (max) grainyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 249999.984375 Format: Numeric

**CEREALYIELD\_S: season (max) cerealyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 199999.984375 Format: Numeric

**OILSEEDYIELD\_S: season (max) oilseedyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3200 Format: Numeric

**PULSEYIELD\_S: season (max) pulseyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 249999.984375 Format: Numeric

**TEFFYIELD\_S: season (max) teffyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 199999.984375 Format: Numeric

**MAIZEYIELD\_S: season (max) maizeyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24999.998046875 Format: Numeric

**BARLEYIELD\_S: season (max) barleyyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5600 Format: Numeric

**WHEATYIELD\_S: season (max) wheatyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000 Format: Numeric

**SORGHUMYIELD\_S: season (max) sorghumyield****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 24000.001953125 Format: Numeric

**VEGYIELD\_S: season (max) vegyield****Data file:** anon\_analysis\_11

**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 908509.3125    Format: Numeric

**ROOTYIELD\_S: season (max) rootyield****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 349999.96875    Format: Numeric

**FRUITYIELD\_S: season (max) fruityield****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 150000    Format: Numeric

**SPICEYIELD\_S: season (max) spiceyield****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 19200    Format: Numeric

**PERMYIELD\_S: season (max) permyield****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1300000    Format: Numeric

**CROPREV\_S: season (max) croprev****Data file: anon\_analysis\_11****Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 225000    Format: Numeric

**GRAINREV\_S: season (max) grainrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 59600    Format: Numeric

**CEREALREV\_S: season (max) cerealrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 59600    Format: Numeric

**OILSEEDREV\_S: season (max) oilseedrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 5250    Format: Numeric

**PULSEREV\_S: season (max) pulserv****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 16200    Format: Numeric

**TEFFREV\_S: season (max) teffrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 34000    Format: Numeric

**MAIZEREV\_S: season (max) maizerev****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 28000    Format: Numeric

**BARLEYREV\_S: season (max) barleyrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5500 Format: Numeric

**WHEATREV\_S: season (max) wheatrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18300 Format: Numeric

**SORGHUMREV\_S: season (max) sorghumrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 49500 Format: Numeric

**VEGREV\_S: season (max) vegrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 33000 Format: Numeric

**ROOTREV\_S: season (max) rootrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 70400 Format: Numeric

**FRUITREV\_S: season (max) fruitrev****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 50000 Format: Numeric

**SPICEREV\_S: season (max) spicerev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 75000 Format: Numeric

**PERMREV\_S: season (max) permrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 225000 Format: Numeric

**GRAINSEEDEXP\_S: season (max) grainseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6620 Format: Numeric

**CEREALSEEDEXP\_S: season (max) cerealseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3880 Format: Numeric

**OILSEEDSEDEXP\_S: season (max) oilseedseedexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 500 Format: Numeric



**PULSESEEDEXP\_S: season (max) pulseseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5500 Format: Numeric

**TEFFSEEDEXP\_S: season (max) teffseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1800 Format: Numeric

**MAIZESEEDEXP\_S: season (max) maizeseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**BARLEYSEEDEXP\_S: season (max) barleyseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1525 Format: Numeric

**WHEATSEEDEXP\_S: season (max) wheatseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3880 Format: Numeric

**SORGHUMSEEDEXP\_S: season (max) sorghumseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 585 Format: Numeric

**VEGSEEDEXP\_S: season (max) vegseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6100 Format: Numeric

**ROOTSEEDEXP\_S: season (max) rootseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6600 Format: Numeric

**FRUITSEEDEXP\_S: season (max) fruitseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3000 Format: Numeric

**SPICESEEDEXP\_S: season (max) spiceseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2208 Format: Numeric

**PERMSEEDEXP\_S: season (max) permseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 94 Format: Numeric

**GRAINIFERTEXP\_S: season (max) grainifertexp****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7110 Format: Numeric

**CEREALIFERTEXP\_S: season (max) cerealifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7110 Format: Numeric

**OILSEEDIFERTEXP\_S: season (max) oilseedifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 700 Format: Numeric

**PULSEIFERTEXP\_S: season (max) pulseifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3160 Format: Numeric

**TEFFIFERTEXP\_S: season (max) teffifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4305 Format: Numeric

**MAIZEIFERTEXP\_S: season (max) maizeifertexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6600 Format: Numeric

**BARLEYIFERTEXP\_S: season (max) barleyifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1400 Format: Numeric

**WHEATIFERTEXP\_S: season (max) wheatifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4511 Format: Numeric

**SORGHUMIFERTEXP\_S: season (max) sorghumifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2520 Format: Numeric

**VEGIFERTEXP\_S: season (max) vegifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5480 Format: Numeric

**ROOTIFERTEXP\_S: season (max) rootifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5000 Format: Numeric

**FRUITIFERTEXP\_S: season (max) fruitifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3972 Format: Numeric

**SPICEIFERTEXP\_S: season (max) spiceifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3060 Format: Numeric

**PERMIFERTEXP\_S: season (max) permifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1500 Format: Numeric

**GRAINPESTEXP\_S: season (max) grainpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1470 Format: Numeric

**CEREALPESTEXP\_S: season (max) cerealpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1470 Format: Numeric

**OILSEEDPESTEXP\_S: season (max) oilseedpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 200 Format: Numeric

**PULSEPESTEXP\_S: season (max) pulsepestexp****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 630 Format: Numeric

**TEFFPESTEXP\_S: season (max) teffpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1140 Format: Numeric

**MAIZEPESTEXP\_S: season (max) maizepestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 920 Format: Numeric

**BARLEYPESTEXP\_S: season (max) barleypestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 200 Format: Numeric

**WHEATPESTEXP\_S: season (max) wheatpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 220 Format: Numeric

**SORGHUMPESTEXP\_S: season (max) sorghumpestexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 300 Format: Numeric

**VEGPESTEXP\_S: season (max) vegpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5600 Format: Numeric

**ROOTPESTEXP\_S: season (max) rootpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 250 Format: Numeric

**FRUITPESTEXP\_S: season (max) fruitpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**SPICEPESTEXP\_S: season (max) spicepestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 300 Format: Numeric

**PERMPESTEXP\_S: season (max) permpestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6000 Format: Numeric

**GRAINLABOREXP\_S: season (max) grainlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7350 Format: Numeric

**CEREALLABOREXP\_S: season (max) cereallaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7350 Format: Numeric

**OILSEEDLABOREXP\_S: season (max) oilseedlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 605 Format: Numeric

**PULSELABOREXP\_S: season (max) pulselaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**TEFFLABOREXP\_S: season (max) tefflaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5500 Format: Numeric

**MAIZELABOREXP\_S: season (max) maizelaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000 Format: Numeric

**BARLEYLABOREXP\_S: season (max) barleylaborexp****Data file:** anon\_analysis\_11



**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2400 Format: Numeric

**WHEATLABOREXP\_S: season (max) wheatlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5820 Format: Numeric

**SORGHUMLABOREXP\_S: season (max) sorghumlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2640 Format: Numeric

**VEGLABOREXP\_S: season (max) veglaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**ROOTLABOREXP\_S: season (max) rootlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1850 Format: Numeric

**FRUITLABOREXP\_S: season (max) fruitlaborexp****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 600 Format: Numeric

**SPICELABOREXP\_S: season (max) spicelaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 4500 Format: Numeric

**PERMLABOREXP\_S: season (max) permlaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 5600 Format: Numeric

**VALCROPHPROD\_S: season (max) valcrophprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALGRAINHPROD\_S: season (max) valgrainhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALCEREALHPROD\_S: season (max) valcerealhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 730500 Format: Numeric

**VALOILSEEDHPROD\_S: season (max) valoilseedhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**VALPULSEHPROD\_S: season (max) valpulsehprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 74700 Format: Numeric

**VALTEFFHPROD\_S: season (max) valteffhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 456000 Format: Numeric

**VALMAIZEHPROD\_S: season (max) valmaizehprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 152000 Format: Numeric

**VALBARLEYHPROD\_S: season (max) valbarleyhprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 53280 Format: Numeric

**VALWHEATHPROD\_S: season (max) valwheathprod****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 360000 Format: Numeric

**VALSORGHUMHPROD\_S: season (max) valsorghumhprod****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 212400 Format: Numeric

**VALVEGHPROD\_S: season (max) valveghprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 361114 Format: Numeric

**VALROOTHPROD\_S: season (max) valroothprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 3681730.5 Format: Numeric

**VALFRUITHPROD\_S: season (max) valfruithprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 167258.328125 Format: Numeric

**VALSPICEHPROD\_S: season (max) valspicehprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2065158 Format: Numeric

**VALPERMHPROD\_S: season (max) valpermhprod****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 18000000 Format: Numeric

**SCROPREV\_S: season (max) scroprev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 107.612106323242 Format: Numeric

**SGRAINREV\_S: season (max) sgrainrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.690607726573944 Format: Numeric

**SCEREALREV\_S: season (max) scerealrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.631578922271728 Format: Numeric

**SOILSEEDREV\_S: season (max) soilseedrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SPULSEREV\_S: season (max) spulserev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**STEFFREV\_S: season (max) steffrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.682256698608398 Format: Numeric

**SMAIZEREV\_S: season (max) smaizerev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.9311164021492 Format: Numeric

**SBARLEYREV\_S: season (max) sbarleyrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.671532869338989 Format: Numeric

**SWHEATREV\_S: season (max) swheatrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 0.631578922271728 Format: Numeric

**SSORGHUMREV\_S: season (max) ssorghumrev****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 9 Range: 0 - 0.791999995708466 Format: Numeric

**SVEGREV\_S: season (max) svegrev****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.600013256073 Format: Numeric

**SROOTREV\_S: season (max) srootrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SFRUITREV\_S: season (max) sfruitrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SSPICEREV\_S: season (max) sspicerev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SPERMREV\_S: season (max) spermrev****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**GRAINREVLAND\_S: season****Data file: anon\_analysis\_11****Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 112000 Format: Numeric

**CEREALREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 112000    Format: Numeric

**OILSEEDREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 40000    Format: Numeric

**PULSEREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 47040    Format: Numeric

**TEFFREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 112000    Format: Numeric

**MAIZEREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 50000    Format: Numeric

**BARLEYREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 20800    Format: Numeric



**WHEATREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 72000    Format: Numeric

**SORGHUMREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 66000    Format: Numeric

**VEGREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 1535508.75    Format: Numeric

**ROOTREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 372486.78125    Format: Numeric

**FRUITREVLAND\_S: season****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 150000    Format: Numeric

**SPICEREVLAND\_S: season****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 160000 Format: Numeric

**PERMREVLAND\_S: season**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 2000000 Format: Numeric

**CROPMKT\_S: season (max) cropmkt**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**GRAINMKT\_S: season (max) grainmkt**

Data file: anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**CEREALMKT\_S: season (max) cerealmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**OILSEEDMKT\_S: season (max) oilseedmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**PULSEMKT\_S: season (max) pulsemkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**TEFFMKT\_S: season (max) teffmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**MAIZEMKT\_S: season (max) maizemkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**BARLEYMKT\_S: season (max) barleymkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No

1	Yes
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## WHEATMKT\_S: season (max) wheatmkt

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## SORGHUMMKT\_S: season (max) sorghummkt

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

## VEGMKT\_S: season (max) vegmkt

Data file: anon\_analysis\_11

### Overview

Valid: 0 Invalid: 0

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

### Questions and instructions

#### CATEGORIES

Value	Category
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0	No
1	Yes

**ROOTMKT\_S: season (max) rootmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**FRUITMKT\_S: season (max) fruitmkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**SPICEMKT\_S: season (max) spicemkt****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

### PERMMKT\_S: season (max) permmkt

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

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

#### Questions and instructions

#### CATEGORIES

Value	Category
0	No
1	Yes

### CROPSEDEXP\_S: season (max) cropseedexp

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6820 Format: Numeric

### CROPIFERTEXP\_S: season (max) cropifertexp

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 8905 Format: Numeric

### CROPPESTEXP\_S: season (max) croppestexp

Data file: anon\_analysis\_11

#### Overview

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6000 Format: Numeric

**CROPLABOREXP\_S: season (max) croplaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 12500 Format: Numeric

**RCROPSEDEXP\_S: season (max) rcropseedexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 32000 Format: Numeric

**RCROPIFERTEXP\_S: season (max) rcropifertexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 23225.806640625 Format: Numeric

**RCROPPESTEXP\_S: season (max) rcroppestexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 14240 Format: Numeric

**RCROPLABOREXP\_S: season (max) rcroplaborexp****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 17280 Format: Numeric

**RCROPTOTALEXP:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 61600 Format: Numeric



**SRCROPSEDEXP\_S:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SRCROPIFERTEXP\_S:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SRCROPPESTEXP\_S:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**SRCROPLABOREXP\_S:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1 Format: Numeric

**PCHHFOODEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 850 Format: Numeric

**LPCHHFOODEXP7D:****Data file:** anon\_analysis\_11

**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 6.74641227722168 Format: Numeric

**PCHHNFOODEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 1198.11767578125 Format: Numeric

**LPCHHNFOODEXP7D:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0 - 7.08934116363525 Format: Numeric

**ABLTYRCV\_DROUGHT:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**COEFFALLTOT2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -0.406924724578857 - -0.406924724578857 Format: Numeric

**SEHHALLSHOCKMEAN2:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 3.28093314170837 - 3.28093314170837 Format: Numeric

**ATRALLCORRD: Ability to recover from drought shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.980764150619507 - 5.00882339477539 Format: Numeric

**ATRALLCORR2D: Ability to recover from drought shocks****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: 0.0718319118022919 - 5.69953060150146 Format: Numeric

**LIVESTK: livestock ownership****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
0	No
1	Yes

**F1LINDEX1\_PCA:****Data file:** anon\_analysis\_11**Overview**

Valid: 0 Invalid: 0

Type: Continuous Decimal: 0 Width: 9 Range: -1.1917644739151 - 10.6838436126709 Format: Numeric

**F1LINDEX2\_PCA:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: -1.1917644739151 - -1.1917644739151    Format: Numeric

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**F1LINDEX3\_PCA:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 11.8756084442139    Format: Numeric

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**PCGROSS\_INCOME12:****Data file:** anon\_analysis\_11**Overview**

Valid: 0    Invalid: 0

Type: Continuous    Decimal: 0    Width: 9    Range: 0 - 15800    Format: Numeric

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**TOTAL\_HH\_SIZE\_M1: Total Household Size****Data file:** anon\_roster\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 10    Format: Numeric

**Questions and instructions**

## CATEGORIES

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

**Q201\_M1: 201:HH Member's age in completed years****Data file:** anon\_roster\_11**Overview**

Valid: 0    Invalid: 0

Type: Discrete    Decimal: 0    Width: 12    Range: 1 - 10    Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	[0,5]
2	(5,10]
3	(10,15]
4	(15,25]
5	(25,35]
6	(35, 45]
7	(45, 55]
8	(55,65]

9	(65,75]
10	+75

**Q202\_M1: 202:HH Member's sex****Data file:** anon\_roster\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Female
2	Male

**Q203\_M1: 203:HH Member's relation to household head****Data file:** anon\_roster\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 12 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Head
2	Spouse
3	Son/daughter of head and spouse
4	Son/daughter of head
5	son/daughter of spouse
6	Mother/father of head/spouse
7	Sister/brother of head/spouse
8	Foster child
9	God Child
10	Grand child
11	Othe relative
12	Non-relative

**Q204\_M1: 204:HH Member's Disability****Data file:** anon\_roster\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 7 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Partial visual impairment
3	Total visual impairment
4	Partial hearing impairment
5	Total hearing impairment
6	Mobility and orthopedic impairment
7	Other kind of disabilities

**Q205\_M1: 205:HH Member's Max education completed****Data file:** anon\_roster\_11**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	None
2	Elementary
3	Secondary
4	University or higher
5	Adult and other literacy

**Q206\_M1: 206:HH Member's Marital status****Data file:** anon\_roster\_11

**Overview**

Valid: 0 Invalid: 0

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Never married
2	Married (monogamous)
3	Married (polygamous)
4	No longer married

**Q207\_M1: 207:HH Member's Primary occupation now**

Data file: anon\_roster\_11

**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 18 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Worker on own farm (unpaid)
2	Labor on other farms (paid)
3	Livestock herding ( unpaid)
4	Livestock herding (paid)
5	Casual labor/non-farm activity (paid)
6	Household/domestic work (paid)
7	Childcare/domestic work (paid)
8	Rope making
9	Civil service/offical
10	School teacher
11	Trading/business
12	Chief/village elder or leader
13	Unable to work due to illness
14	Retired/elderly
15	Student
16	Unemployed



17	No secondary occupation
18	Other occupation

**Q208\_M1: 208:HH Member's Primary occupation three years ago****Data file:** anon\_roster\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 18 Format: Numeric

**Questions and instructions**

## CATEGORIES

Value	Category
1	Worker on own farm (unpaid)
2	Labor on other farms (paid)
3	Livestock herding ( unpaid)
4	Livestock herding (paid)
5	Casual labor/non-farm activity (paid)
6	Household/domestic work (paid)
7	Childcare/domestic work (paid)
8	Rope making
9	Civil service/offical
10	School teacher
11	Trading/business
12	Chief/village elder or leader
13	Unable to work due to illness
14	Retired/elderly
15	Student
16	Unemployed
17	No secondary occupation
18	Other occupation

**Q209\_M1: 209:HH Member's Secondary occupation now****Data file:** anon\_roster\_11**Overview**

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 18 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Worker on own farm (unpaid)
2	Labor on other farms (paid)
3	Livestock herding ( unpaid)
4	Livestock herding (paid)
5	Casual labor/non-farm activity (paid)
6	Household/domestic work (paid)
7	Childcare/domestic work (paid)
8	Rope making
9	Civil service/official
10	School teacher
11	Trading/business
12	Chief/village elder or leader
13	Unable to work due to illness
14	Retired/elderly
15	Student
16	Unemployed
17	No secondary occupation
18	Other occupation

### Q210\_M1: 210:HH Member's Secondary occupation three years ago

Data file: anon\_roster\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 18 Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
1	Worker on own farm (unpaid)
2	Labor on other farms (paid)
3	Livestock herding ( unpaid)
4	Livestock herding (paid)
5	Casual labor/non-farm activity (paid)

6	Household/domestic work (paid)
7	Childcare/domestic work (paid)
8	Rope making
9	Civil service/offical
10	School teacher
11	Trading/business
12	Chief/village elder or leader
13	Unable to work due to illness
14	Retired/elderly
15	Student
16	Unemployed
17	No secondary occupation
18	Other occupation

## Q211\_M1: 211:HH Member's Ethnicity

Data file: anon\_roster\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 16 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Oromo
2	Amhara
3	Somali
4	Tigray
5	Sidama
6	Gurage
7	Welayta
8	Hadiya
9	Konso
10	Gediwo
11	Burji
12	Gamo
13	Gofa
14	Agew

15	Dawro
16	Others

## Q212\_M1: 212:HH Member's Religion

Data file: anon\_roster\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 8 Format: Numeric

### Questions and instructions

#### CATEGORIES

Value	Category
1	Orthodox
2	Protestant
3	Catholic
4	Muslim
5	Traditional worship
6	Pagan worship
7	Wakifata
8	Others

## PARENT\_KEY\_M2\_M1: Parental\_Key Module2

Data file: anon\_roster\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 41 Range: - Format: character

## KEY\_M2\_M1: Key\_Module2

Data file: anon\_roster\_11

### Overview

Valid: 0 Invalid: 0

Type: Discrete Width: 66 Range: - Format: character

# study\_resources

## questionnaires

### Ethiopia, Participatory Small Irrigation Development Programme (PASIDP), High-Frequency Household Questionnaire - Long Version

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title Ethiopia, Participatory Small Irrigation Development Programme (PASIDP), High-Frequency Household Questionnaire - Long Version  
 date 2016-10-01  
 country Ethiopia  
 language English  
 filename ET\_PASIDP\_HFH Qx.pdf

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## reports

### Ethiopia, Participatory Small Irrigation Development Programme I (PASIDP I), Impact Assessment Report

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title Ethiopia, Participatory Small Irrigation Development Programme I (PASIDP I), Impact Assessment Report  
 subtitle Results from a High Frequency Data Collection  
 authors Alessandra Garbero, Bezawit Beyene Chichaibelu  
 country Ethiopia  
 language English  
 filename ET\_PASIDP HFDC\_IA report.pdf

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## technical\_documents

### Key results of PASIDP I impact assessment

---

title Key results of PASIDP I impact assessment  
 country Ethiopia  
 language English  
 filename ET\_PASIDP I\_IA infographic.pdf

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### Ethiopia, Participatory Small Irrigation Development Programme I (PASIDP I)

---

title Ethiopia, Participatory Small Irrigation Development Programme I (PASIDP I)  
 country Ethiopia  
 language English  
 filename Ethiopia\_PASIDP\_IA brief.pdf

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### Ethiopia, Participatory Small Irrigation Development Programme (PASIDP), Impact Assessment Plan

---

title Ethiopia, Participatory Small Irrigation Development Programme (PASIDP), Impact Assessment Plan  
 authors Alessandra Garbero Bezawit Chichaibelu Tisorn Songsermsawas

country Ethiopia

language English

filename ET\_PASIDP\_IA plan.pdf

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