

REPUBLIC OF RWANDA



NATIONAL INSTITUTE OF STATISTICS OF
RWANDA

MINISTRY OF AGRICULTURE AND
ANIMAL RESOURCES



SEASONAL AGRICULTURAL SURVEY (SAS-2018/2019)
SCREENING QUESTIONNAIRE
AGRICULTURAL SEASON

1.Segment identification

1.1. Province: <i>1=Kigali</i> <i>2=South</i> <i>3= West</i> <i>4=North</i> <i>5=East</i> / _
1.2. District / _ _ _
1.3. Stratum (Not applicable for LSF)	_ _ _
1.4. Segment (Not applicable for LSF)	_ _ _
1.5. Date of interview	____/____/____
1.6. Number of grids in the segment	_ _ _

Self-introduction to the respondent:

Introduce yourself to the operator. Rephrase the following in your own words. "My name is....., I am working in National Institute of Statistics of Rwanda, particularly in Seasonal Agricultural Survey in which farmers are asked to provide information on the crops they are growing in 2018/2019 agricultural year. The purpose of this survey is to provide data for estimates of the areas of crops being grown in Rwanda during this season. Individual reports are kept confidential. Your plot is in the area of land surveyed that has been selected for this survey (point out the segment)".

2.1 Sampled Grid point number	2.2 Plot number	2.3 Plot size (m ²)	2.4 Names, Contact, and type of the operator who operated in the plot	2.5 Number of grids in the same plot this grid is located	2.6 Plot land use <i>96= Agricultural Land 97= Pasture Land 98 =Fallow Land 99 =Non-agricultural land</i> If 96 & 97 → 2.8 If 98 → next grid point If 99 → 2.7 → Next grid point	2.7 Non- agricultural Land Type <i>(Use appropriate given code) (2)</i>	2.8 Croppin g system 1= Pure 2= Mixed	Grid identification			Crop planted in the plot	
								2.9 Number of main crops in the plot	2.10 Crop type <i>(3)</i>	2.11 Crop name (4)	2.14 Is this crop for this season? <i>1=Yes 2=No</i> <i>NB: Always Write code 1 in case of annual and perennial crops</i>	2.15 What is the expected period of harvesting for this crop? <i>(6)</i>
			2.4.1 farmer type (1)									
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(1) Farmer type: 1- small scale farmer; 2- large scale farmer

(2) Non-agricultural Land Type Codes: 1- Buildings; 2- Road or path; 3- Forest or bush; 4- Bare soil or Rocky soil; 5- Unmanaged marshland; 6- Water; 7- Other (specify)

(3) Crop type: 1- Seasonal crops, 2- Annual crops 3-Perennial crops 4-Fodder crops

(4) Crop codes and names: 101- Maize, 102- Paddy rice, 103- Sorghum, 104- Wheat, 105- Other cereal(specify), 106- Bush bean,107- Climbing bean, 108- Pea, 109- Other pulse, 111- Irish potato, 112- Sweet potato, 114- Tomato, 115-Cabbage, 116- Cauliflower, 117- Onion, 118- Carrot, 119-Eggplant, 120- Other seasonal vegetable, 128- Soybean, 129- Groundnut, 130- Sun flower, 134- Other seasonal crop, 135- Black eggplant, 136- Sweet pepper, 138- Amaranth, 139- Celery, 140- Spinach, 141- Small red bean,142- Sugar beet, 143- Garlic, 144-African cabbage, 145- Leek, 146-French bean, 147- Letus, 148- Broccoli, 162- Millet, 165 – Other tuber (specify), 167- Cucumber, 168- Watermelon, 213-Taro, 214-Yam, 220- Other annual vegetable, 233- Pyrethrum, 234- Other annual crop, 237- Pepper, 249- Napia grass, 257- Tree tomato, 265 - Other tuber, 266- Pumpkin,310- Cassava, 320- Other perennial vegetable, 321- Cooking banana, 322- Dessert banana, 323- Banana for beer, 324- Pineapple, 325-Avocado, 326- Passion fruit 327- Other fruit, 331- Other oil seed, 332-Coffee, 334- Other perennial crop, 350- Sugar cane, 352- Macadamia, 353- Olive, 354- Mango, 355- Apple, 356- Papaya, 358- Orange, 359- Lemon, 360- Guava, 361- Mulberry, 363- Stevia, 364- Jatropha,365- Other perennial tuber 368- Palm, 369- Tea, 511-Napia grass for fodder, 512-Maize for fodder, 513- Soybean for fodder, 514-Leucena, 515- Desmodium, 516- Mucuna, 517- Setaria, 518-Tripsacum, 519- Other fodder crop (specify), 520- Herbaceous.

(6) Expected period of harvesting:

Season A: 1= Before 01/12; 2=Between 01-15 /12; 3=Between 16- 31/12; 4=Between 01-15/01; 5=Between 16- 31/01; 6=Between 01-28/02; 7=After 28/02

Season B: 1=Before 01/05; 2=Between 01-31/05; 3= Between 01- 15/06; 4= Between 16 -30/06; 5= Between 01-15/07; 6=Between 16-31/07; 7= After 31/07

Season C: 1= Before 31/07; 2= Between 01-15/08; 3= Between 16- 31/08; 4= Between 01-15/09; 5= Between 16 -30/09 6= After 30/09

Crops' categories according to harvesting period

Seasonal crops harvested once a season	101- Maize, 102- Paddy rice, 103- Sorghum, 104- Wheat, 105- Other cereal(specify), 106- Bush bean,107- Climbing bean, 108- Pea, 109- Other pulse, 111- Irish potato, 112- Sweet potato, 114- Tomato, 115-Cabbage, 116- Cauliflower, 117- Onion, 118- Carrot, 119-Eggplant, 120- Other seasonal vegetable, 128- Soybean, 129- Groundnut, 130- Sun flower, 134- Other seasonal crop, 135- Black eggplant, 136- Sweet pepper, 138- Amaranth, 139- Celery, 140- Spinach, 141- Small red bean,142- Sugar beet, 143- Garlic, 144-African cabbage, 145- Leek, 146-French bean, 147- Letus, 148- Broccoli, 162- Millet, 165 – Other tuber (specify), 167- Cucumber, 168- Watermelon,
Seasonal crops harvested more than one time	213-Taro, 214-Yam, 220- Other annual vegetable, 233- Pyrethrum, 234- Other annual crop, 237- Pepper, 249- Napia grass, 257- Tree tomato, 265 – Other tuber, 266- Pumpkin
Perennial crops	310- Cassava, 320- Other perennial vegetable, 321- Cooking banana, 322- Dessert banana, 323- Banana for beer, 324- Pineapple, 325-Avocado, 326- Passion fruit, 327- Other fruit, 331- Other oil seed, 332-Coffee, 334- Other perennial crop, 350- Sugar cane, 352- Macadamia, 353- Olive, 354- Mango, 355- Apple, 356- Papaya, 358- Orange, 359- Lemon, 360- Guava, 361- Mulberry, 363- Stevia, 364- Jatropha, 365 – Other perennial tuber (specify), 368- Palm, 369- Tea.
Fodder crops	511-Napia grass for fodder, 512-Maize for fodder, 513- Soybean for fodder, 514-Leucena, 515- Desmodium, 516- Mucuna, 517- Setaria, 518-Tripsacum, 519- Other fodder crop (specify).

ANNEX

Province codes

Province code	Province
1	Kigali City
2	South
3	West
4	North
5	East

Stratum codes

Stratum code	Stratum
11	Intensive cropland on hillsides
20	Intensive cropland in marshlands
30	Rangelands

District codes

District code	District name	District code	District name	District code	District name
11	Nyarugenge	28	Kamonyi	43	Musanze
12	Gasabo	31	Karongi	44	Burera
13	Kicukiro	32	Rutsiro	45	Gicumbi
21	Nyanza	33	Rubavu	51	Rwamagana
22	Gisagara	34	Nyabihu	52	Nyagatare
23	Nyaruguru	35	Ngororero	53	Gatsibo
24	Huye	36	Rusizi	54	Kayonza
25	Nyamagabe	37	Nyamasheke	55	Kirehe
26	Ruhango	41	Rulindo	56	Ngoma
27	Muhanga	42	Gakenke	57	Bugesera