English version

SEGMENT ID: |__||__||__||__||__||__|

REPUBLIC OF RWANDA

NATIONAL INSTITUTE OF STATISTICS OF RWANDA

MINISTRY OF AGRICULTURE AND ANIMAL RESOURCES

SEASONAL AGRICULTURAL SURVEY (SAS-2016/2017)

Screening Questionnaire

Agricultural Season [ ]

1.Segment identification	
1.1. Province	.... / |__|
1.2. District	.... |__||__|
1.3. Stratum	....|__||__|
1.4. Segment	....|__||__|
1.5. Date of visiting the segment	.... _____/_____/__
1.6. Enumerators who visited the Segment *(ID and names)*	|__||__||__| .... |__||__||__| ....
1.7. Team Leader 's ID and names	|__||__||__| ....
1.8. 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 2016/2017 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)".

Grid identification

2.1 Sampled Grid point number	2.2 Plot number	2.3 Plot size (m²)	2.4 Names and Contact of the operator who operated the plot	2.5 Number of grids in the same plot this grid is located	2.6 Plot land use 96= Agricultural Land 97= Pasture 98 =Fallow 99 =Non-agricultural land If 96 → 2.8 If 97 & 98 → 2.10 If 99→2.6 →2.16	2.7 Non-agricultural Land Type (Use appropriate given code) (1)	2.8 Cropping system 1= Pure 2= Mixed	2.9 Number of main crops in the plot	Crop type (2)	2.11 Crop name (3)	2.12.1 Crop proportion (in%)	2.12.2 Crop proportion code (4)	2.13 Number of trees in case of plantation of perennial crops	2.14 Number of trees susceptible to produce in these six months (5) N.B: Number of trees suscepti ble to produce in these six months cannot exceed the number of trees recorded on question 2.13	2.15 Is this crop for this season? 1=Yes 2=No NB: Always Write code 1 in case of annual and perennial crops	2.16 What is the expected period of harvesting for this crop? (6)
			2.4.1 Operator names: ………………………… 2.4.2 Operator Telephone:													
			Names: Tel:													
			Names: Tel:													

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ANNEX

(1) **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)

(2) **Crop type: 1-** Seasonal crops harvested once a season, **2-** Seasonal crops harvested more than one time, **3-**Perennial crops

(3) **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-** Brocolli, **162-** Millet, **165 –** Other tuber (specify), **167-** Cucumber, **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, **321-** Cooking banana, **322-** Dessert banana, **323-** Banana for beer, **324-** Pineapple, **326-** Passion fruit **325-**Avocado, **327-** Other fruit, **331-** Other oil seed, **332-**Coffee, **320-** Other perennial vegetable, **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 tuber (specify), **368-** Palm, **369-** Tea, **511**-Napia grass for fodder, **512**-Maize for fodder, **513**- Soya for fodder, **514**-Leucena**, 515**- Desmodium, **516**- Mucuna, **517**- Setaria, **518**-Tripsacum, **519-** Other fodder crop (specify).

(4) **Proportion Codes**: **1-** ≤ 10%; **2-** 11% to 20%; **3-** 21% to 30%; **4-** 31% to 40%; **5-** 41% to 50%; **6-** 51% to 60%; **7-** 61% to 70%; **8-**71% to 80%; **9-** 81% to 90%; **10-** 91% to 100%

(5): **Six months for Season A:** From September to February; **Six months for Season B:** From March to August
(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 February **8=** Not applicable

 Season B: **1=** Before 01/05; **2=**Between 01-31/05; **3=** Between 01- 15/06; **4=** Between 16 -30/06; **5=** Between 01-31/07; **6=**Between 01-31/08; **7=** After 31/08; **8=**Not applicable

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

Expected period of rice harvesting: Season **A: 1=**Before 31/10; **2=**Between 01-15/11; **3=**Between 16-30/11; **4=**Between 01-15/12; **5=** Between 16-31/12; **6=** Between 01-31/01; **7=**After 31/01
Season **B: 1=**Before 31/05; **2=**Between 01-15/06; **3=**Between 16-30/06; **4=**Between 01-15/07; **5=** Between 16-31/07; **6=** Between 01-31/08; **7=**After 31/08

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-** Brocolli, **162-** Millet, **165 –** Other tuber (specify), **167-** Cucumber.
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, **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, **320-** Other perennial vegetable, **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 tuber (specify), **368-** Palm, **369-** Tea.
Fodder crops	**511**-Napia grass for fodder, **512**-Maize for fodder, **513**- Soya for fodder, **514**-Leucena**, 515**- Desmodium, **516**- Mucuna, **517**- Setaria, **518**-Tripsacum, **519**- Other fodder crop (specify)

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