



REPUBLIC OF ZAMBIA
Ministry of Agriculture & Cooperatives and Central Statistical Office
Crop Forecast Survey 2007/2008
(For small and medium scale holdings)

IDENTIFICATION PARTICULARS

1.	Province				
2.	District				
3.	Constituency				
4.	Ward				
5.	Region	1 = Rural 2 = Urban			
6.	CSA Number				
7.	SEA Number				
8.	Village/Locality Name				
9.	Household Serial Number				
10.	Category	1 = A, 2 = B, 3 = C			
11.	Name of Household Head				
12.	Age of Household Head (Completed years)				
13.	Sex of Household Head	1 = Male, 2 = Female			
14.	Marital Status of Household Head (1 = Single; 2 = Monogamously married; 3 = Polygamous married; 4 = Divorced; 5 = Widowed; 6 = Separated)				
15.	Name of main respondent				
16.	Household Size	Total		Male	Female
17.	RESPONSE STATUS	<i>1=Complete 2=Refusal 3=Moved out of SEA 4=Non-contact 5=Household dissolved</i>			

18.	ASSIGNMENT RECORD			
	a. Name of Enumerator	Date completed	Day/	Mon/ Year
	b. Name of Supervisor	Date checked		08



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any crop, including cassava, this agricultural season (2007/2008)? 1=Yes 2=No -> **End Interview**
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HH01	
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household during the 2007/2008 agricultural season **EXCLUDING** the garden and orchard fields.
opped fields, followed by fields in mixture without cassava, fields in mixture with cassava and end with
pure cassava fields.

FIELD FIELDS

sketch for mono-cropped fields. Ask the following questions for each of the fields the household
season. **Exclude all cassava fields.** Calculate the quantity harvested/ expected to be harvested
tobacco, burley tobacco, paprika and coffee.

N, CSA, SEA, HH, FIELD, CROP

Reference period: The current agricultural season (2007/2008 season)

Field ID	What was the main tillage method used? see codes below	When was tillage done? 1 = before the rains 2 = during the rains	Crop code Enter appropriate crop code for each field see codes below	What is the area under this crop?		What area is harvested or expected to be harvested?		Ask if CF05A is less than CF03A else Go To CF08A What is the main reason for not harvesting the whole area planted? See codes below	What main seed variety did you plant? See code sheet at end of quest.	What quantity of seed did you plant? (1 st Planting only) Exclude tubers and tobacco		How many kgs of basal dressing did you apply? (Enter "0" if they did not apply)	What was the source of most of this fertilizer? Skip if '0' in CF11A	How many kgs of top dressing did you apply? (Enter "0" if they did not apply)	What was the source of most of this fertilizer? Skip if '0' in CF13A	How much of this crop have you harvested/do you expect to harvest from this field?	
				Qty	Unit 1 = Lima 2 = Acre 3 = Ha	Qty	Unit 1 = Lima 2 = Acre 3 = Ha			Qty planted	Unit see codes below					Qty Harvested/to be harvested	Unit See codes below
FIELD 1	CF01A	CF02A	CROPA	CF03A	CF04A	CF05A	CF06A	CF07A	CF08A	CF09A	CF10A	CF11A	CF12A	CF13A	CF14A	CF15A	CF16A
CF01A		CROPA		CF07A		Unit CF10A and CF16A		Main source of fertilizer		CF12A, CF14A							
1 = conventional hand hoeing		1 = Maize		12 = Mixed beans		1 = water logging		1 = 90kg bag		12 = Meda							
2 = planting basins (pot-holes)		2 = Sorghum		13 = Bambara nuts		2 = wilting due to drought		2 = 50kg bag		13 = bunches						1 = Private retailer	
3 = zero tillage		3 = Rice		14 = Cowpeas		3 = animal/bird destruction		3 = 25kg bag		14 = Muchumbu						2 = Fertilizer company	
4 = ploughing		4 = Millet		15 = Velvet beans		4 = field not weeded		4 = 10kg pocket		15 = ka B.P.						3 = NGOs	
5 = ripping		5 = Sunflower		16 = Coffee		5 = pests and diseases		5 = 20lt tin		16 = crates						4 = Govt food security pack	
6 = ridging		6 = Groundnuts		17 = Sweet potatoes		6 = fire		6 = 90kg bag unshelled/unpolished		17 = tonnes						5 = Govt fertilizer support program	
7 = bunding		7 = Soybeans		19 = Kenaf		7 = theft		7 = 50kg bag unshelled/unpolished		18 = boxes						6 = Friends and relatives	
		8 = Seed Cotton		20 = Cashew nuts		8 = floods		8 = 25kg bag unshelled/unpolished		19 = number						7 = PAM	
		9 = Irish potatoes		21 = Other crops		9 = other specify		9 = 10kg bag unshelled		20 = kilogram (kg)						8 = Out grower	
		10 = V. tobacco		22 = Paprika		10 = lack of fertiliser		10 = 20lt tin unshelled/unpolished								9 = Other (specify)	
		11 = B. tobacco		25 = Pineapples				11 = 5lt gallon								10 = Another farmer	



TOP MIXTURE

*the fields the household had in CROP MIXTURE from the sketch to the table below and ask
 ture. Include all fields crop mixed with cassava but do not ask about cassava. Calculate the
 kilograms (kgs) for seed cotton, virginia tobacco, burley tobacco, paprika and coffee.*

ON, CSA, SEA, HH, FIELD, CROP Reference period: The current agricultural season (2007/2008 season)

3

FORECAST

the fields the household had under cassava from the sketch to the table below and ask additional questions with other crops.

Did any cassava fields this agricultural season (2007/2008)? 1=Yes 2=No →Go to sec 3

HH02	
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Table 2.1 Key Variables: PROV, DIST, CONST, WARD, REGION, CSA, SEA, HH, FIELD Reference period: The current agricultural season (2007/2008 season)

FIELD ID	What variety of cassava is/was in this field?	What is the area of the field?		When did you plant most of this field?		Is the cassava in this field mature or expected to mature between now and 30 th April 2008? 1 = yes 2 = no → go to next field	Amount harvested from 1 st October 2007 to NOW.		Expected harvest from survey date to 30 th September 2008.	
		Quantity	Unit 1 = Lima 2 = Acre 3 = Ha	Year	Month		Quantity	Unit see codes below	Quantity	Unit see codes below
FIELD	CS01	CS02	CS03	CS04	CS05	CS06	CS07	CS08	CS09	CS10

CS01 Cassava variety	CS04	CS05		CS08, CS10
1=Bangweulu	1=2008	01=January	09=September	1 = 90kg bag
2=Nalumino	2=2007	02=February	10=October	2 = 50kg bag
3=Kapumba	3=2006	03=March	11=November	3 = 25kg bag
4=Chila	4=2005	04=April	12=December	4 = 10kg pocket
5=Mweru	5=before 2005	05=May		5=20ltr Tin
6=Tanganyika		06=June		
7=Other Improved		07=July		
8=Local variety		08=August		

all FOOD CROPS. Exclude cassava and cash crops.

REGION, CSA, SEA, HH, CROP

Reference period: The current agricultural season (2007/2008 season)

n	What quantity do you expect to sell and/or exchange? <i>Enter "0" if they will not sell.</i> <i>(please make sure sales do not exceed production)</i>	
	Quantity	Unit
CROP	CFS1	CFS2

CROP		CFS2	
1= Maize	12= Mixed beans	1 = 90kg bag	12=Meda
2 = Sorghum	13= Bambara nuts	2 = 50kg bag	13=bunches
3 = Rice	14=Cowpeas	3 = 25kg bag	14=Muchumbu
4 = Millet	15 = Velvet beans	4 = 10kg pocket	15=ka B.P.
5 = Sunflower	16 = Coffee	5 = 20lt tin	16=crates
6 = Groundnuts	17=Sweet potatoes	6 = 90kg bag unshelled/unpolished	17=tonnes
7 = Soybeans	18=Cassava	7 = 50kg bag unshelled/unpolished	18=boxes
8 = Seed Cotton	19=Kenaf	8 = 25kg bag unshelled/unpolished	19=number
9=Irish potatoes	20=Cashew nuts	9=10kg bag unshelled	20 = kilogram (kg)
10 = V. tobacco	21=Other crops	10=20lt tin unshelled/unpolished	
11 = B. tobacco	22=Paprika	11=5lt gallon	
	25=Pineapples		

or the FOOD CROPS listed.

Table 4.1 Key Variables: PROV, DIST, CONST, WARD, REGION, CSA, SEA, HH, CROP Reference period: The 2006/2007 and 2007/2008 agricultural seasons

Food crops harvested or acquired		Did you harvest in 2006/07? 1=Yes 2=No → skip to CSS4	What total quantity of did you sell and/or exchange? <i>Enter "0" if they did not sell.</i>		Does the household have any from last season's crops from own harvest or purchase or gifts in storage NOW? <i>1 = yes 2 = no → go to next crop</i>	What quantity of from previous harvest/s or purchase or gifts			
			Quantity	Unit		Does the household have NOW?		Is the household expected to have by the end of April 2008?	
						Quantity	Unit	Quantity	Unit
CROP	code	CSS1	CSS2	CSS3	CSS4	CSS5	CSS6	CSS7	CSS8
Maize	1								
Sorghum	2								
Rice	3								
Millet	4								

CSS3 and CSS6	
1 = 90kg bag	12=Meda
2 = 50kg bag	13=boxes
3 = 25kg bag	14=Muchumbu
4 = 10kg pocket	15=ka B.P.
5 = 20lt tin	16=spades
6 = 90kg bag unshelled/unpolished	17=tonnes
7 = 50kg bag unshelled/unpolished	18=boxes
8 = 25kg bag unshelled/unpolished	19=number
9=10kg bag unshelled	20 = kilogram (kg)
10=20lt tin unshelled/unpolished	
11=5lt gallon	

of cassava. **Reference period: Since 1st May 2007.**

5.1 How many cassava fields in 2006/07 agricultural season?

1 = yes 2 = no → End interview

5.2 Since 1st May 2007, did you sell or exchange any cassava?

1 = yes 2 = no → go to 5.9

5.3 What quantity of **raw** cassava did you sell or exchange?

Quantity (Enter 0 for none)

5.4 In what unit did you sell or exchange raw cassava?

Unit see codes below

5.5 What quantity of **dried** cassava chips did you sell or exchange?

Quantity (Enter 0 for none)

5.6 In what unit did you sell or exchange dried cassava?

Unit see codes below

5.7 What quantity of cassava **flour** did you sell or exchange?

Quantity (Enter 0 for none)

5.8 In what unit did you sell or exchange cassava flour?

Unit see codes below

5.9 Does the household have any **dried cassava chips** in storage?

1 = yes 2 = no → go to 5.12

5.10 What quantity do you have in storage?

Quantity

5.11 What unit?

Unit see codes below

5.12 Has the household ever run out of **mature cassava in the field** since 1st May 2007?

1 = yes 2 = no → END interview

5.13 Which month did the household run out of mature cassava in the field?

Month see codes below

HH03	
HH04	
HH05	
HH06	
HH07	
HH08	
HH09	
HH10	
HH11	
HH12	
HH13	
HH14	
HH15	

Month	Unit Code	Unit Code
01=January	1 = 90kg bag	
02=February	2 = 50kg bag	14=Muchumbu
03=March	3 = 25kg bag	15=ka B.P.
04=April	4 = 10kg pocket	
05=May	5 = 20lt tin	17=tonnes
06=June		18=boxes
07=July		19=punnet
08=August		20 = kilogram (kg)
09=September		
10=October		
11=November	11=5lt gallon	
12=December	12=MEDA	



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6 = GV 408	39 = SC 625	69 = Hybrid maize	<u>SEED-CO</u>	76 = SIMA	97 = FLAMINGO	Tobacco
7 = MM 501	40 = SC 601	70 = Recycled hybrid maize	SC 709	77 = ZSV 15	98 = NYANDA	<u>BARLEY</u>
8 = MM 502	41 = SC 621	71 = OPV maize	SC 713			119=Buncnett
9 = MM 601	42 = SC 501		SC 715	Sorghum	99 = Local groundnuts	120=BO 1
10 = MM 603	43 = SC 515		SC 711	<u>ZAMSEED</u>	100 = Hybrid groundnuts	121=BO 2
11 = MM 604	44 = SC 513		SC 701	75 = KUYUMA	101 = Recycled hybrid	122=BO 3
12 = GV 512	45 = SC 517		SC 707	76 = SIMA	groundnuts	123=A 1
13 = GV 607	46 = SC 521		SC 627	77 = ZSV 15	102 = OPV groundnuts	124=A 2
14 = GV 702	47 = SC 401			78 = WP 13		125=A3
15 = GV 703	48 = SC 403				Soyabeans	<u>VIRGINIA</u>
16 = GV 722	49 = SC 405		<u>SEED-CO</u>		<u>ZAMSEED</u>	126=HG
17 = MM 752	50 = SC 407		79 = MACIA (OPV - white)		103 = KELEYA	127=T26
18 = GV 704	51 = SC 704 - Yellow		80 = NS5511 (Hybrid - brown)		104 = MAGOYE	128=RK326
19 = GV 61 Yellow	52 = SC 706 - Yellow			81 = Local sorghum	<u>SEED-CO</u>	129=T29
	53 = SC 602 - Yellow			82 = Hybrid sorghum	105 = STORM	Cotton
<u>PANNAR</u>	54 = SC 604 - Yellow			83 = Recycled hybrid sorghum	106 = SOLITAIRE	130= F135
20 = PAN 6363 - Chipolopolo	55 = SC 506 - Yellow			84 = OPV sorghum	107 = SOPRANO	131= Chureza
21 = PAN 6549 - Mr. Reliable	56 = SC 206 - Yellow				108 = SAFARI	132= Ngwezi
22 = PAN 67 - African Queen			<u>Sunflower</u>		109 = Local soyabeans	133= CDT 1
23 = PAN 6243 - in a class of its own	<u>MRI</u>		<u>ZAMSEED</u>		110 = Hybrid soyabeans	All other crops
24 = PAN 64	57 = MRI 724		85 = MILIKA		111 = Recycled hybrid	134= Local
25 = PAN 6479	58 = MRI 744		86 = RECORD		soyabeans	135=Improved
26 = PAN 87	59 = MRI 734		<u>PANNAR</u>		112 = OPV soyabeans	
27 = PAN 6573	60 = MRI 651		87 = PAN 7369			<u>SEED COMPANIES</u>
28 = PAN 6777	61 = MRI 634		88 = PAN 7353		Cowpeas	136=ZAMSEED
29 = PAN 61	62 = MRI 624		89 = PAN 7351		<u>ZAMSEED</u>	137=PANNAR
30 = PAN 6823	63 = MRI 611			90 = Local sunflower	113 = LUTEMBWE	138=SEED-CO
31 = PAN 14 - Yellow maize	64 = MRI 614			91 = Hybrid sunflower	114 = BUBEBE	139=MRI
	65 = MRI 594			92 = Recycled hybrid sunflower		140 = Do not know
	66 = MRI 514			93 = OPV sunflower	115 = Local cowpeas	
	67 = MRI 455		Groundnuts		116 = Hybrid cowpeas	
	68 = Local maize		<u>ZAMSEED</u>		117 = Recycled hybrid cowpeas	
			94 = CHIPEGO		118 = OPV cowpeas	
			95 = MGV-4			
			96 = CHALIMBANA			