



**LIVING STANDARDS MEASUREMENT SURVEY
LSMS 2005 - ALBANIA**

AGRICULTURE MODULE - OCT 2005

Name of enumerator	Code
Name of field supervisor	Code
Name of data entry operator	Code

District	
Municipality/Commune	
Census EA No.	Name of Household Head

Approved by the Institute of Statistics, Statistical Law Nr.9180, date 05.02.2004.

The information collected will be used only for statistical purposes and is strictly confidential.

LSMS PSU	HH No.
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CODE	DISTRICTS		
01	BERAT	19	LEZHE
02	BULQIZE	20	LIBRAZHD
03	DELVINE	21	LUSHNJE
04	DEVOLL	22	MALSI E MADHE
05	DIBER	23	MALLAKASTER
06	DURRESI	24	MAT
07	ELBASANI	25	MIRDITE
08	FIER	26	PEQIN
09	GRAMSH	27	PERMET
10	GJIROKASTER	28	POGRADEC
11	HAS	29	PUKE
12	KAVAJE	30	SARANDE
13	KOLONJE	31	SKRAPAR
14	KORCE	32	SHKODER
15	KRUJE	33	TEPELENE
16	KUCOVE	34	TIRANE
17	KUKES	35	TROPOJE
18	KURBIN	36	VLORE

AGRICULTURE MODULE

PART 1 - PLOTS OWNED AND/OR CULTIVATED

(1) During the last cropping season (Oct 2004 - Sept 2005) did any member of your household own farm land or cultivate land, anywhere in Albania?

YES	1	<input type="text"/>
NO	2>>PART 2	

P L O T C O D E	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Please tell me about each plot of land belonging to your household now, or land cultivated but not owned during the past cropping season (Oct 2004-Sept 2005). Please report all land, whether it is in your commune or elsewhere in Albania.	District where this plot is located...	Code of the district SEE DISTRICT CODES ABOVE	Commune where the plot is located	Code of the commune (TO BE FILLED IN IN OFFICE)	Area of the plot in square meters	Does your household own this land, use it for free, pay rent for it or cultivate it in sharecropping? OWN 1 USE FOR FREE 2 >>12 PAY RENT 3 >>12 USE IN SHARECROPPING 4 >>12 OTHER (SPECIFY) _____ 5 >>12	How did your household acquire this land? PRIVATISED (L. 7501) 1 INHERITED (before 1946) 2 PURCHASED 3 CLEARED 4 TRIBUNAL DECISION 5 OTHER (SPEC _____) 6	What year did your household become owner of this land? IF YOU DON'T KNOW WRITE "0" YEAR
	NAME OF PLOT	DISTRICT	DIST CODE	COMMUNE	CODE	SQ METERS			

	In district where family lives								
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									

SUBTOTAL OF ANNUAL CROP LAND (category 1 in question 12)

	in other district								
11									
12									
13									
14									
15									

PART 1 - PLOTS OWNED AND/OR CULTIVATED

P L O T C O D E	(11)	(12)	(13)	(14)		(15)	
	What legal title or ownership rights does your household have for this plot?	In the past cropping season (Oct 2004- Sept 2005), what has your household used this land for?	During the past cropping season has this plot been irrigated at least once?	FALLOW LAND		What is the reason the plot was left fallow in the 2004-2005 cropping season? CAN RECORD UP TO TWO RESPONSES	How many years has this plot been fallow?
		ANNUAL CROP LAND 1				PLOT TOO FAR FROM HOUSE 1	>>GO TO NEXT PLOT
		TREE CROP 2				SOIL IS POOR QUALITY 2	
	DEED (from Law 7501 in 1991) 1	FOREST 3 >>NEXT PLOT				PLOT TOO SMALL TO BOTHER WITH 3	
	DEED (from before 1946) 2	PASTURE/ NATURAL MEADOW 4 >>NEXT PLOT	>>GO TO NEXT PLOT			SEEDS, FERTILIZER, ETC TOO EXPENSIVE 4	
	WILL 3	POND 5 >>NEXT PLOT				TO BUY OR RENT MACHINES TOO EXPENSIVE 5	
	SALES RECEIPT 4	LEFT FALLOW 6 >>14				LACK OF MANPOWER 6	
	TRIBUNAL DOCUMENT 5	LOANED TO A RELATIVE 7 >>NEXT PLOT				NO AVAILABLE MARKET 7	
	OTHER (Specify _) 6	RENTED/LOANED TO OTHERS 8 >>NEXT PLOT				CROP PRICES TOO LOW 8	
NONE 7	GIVEN IN SHARECROPPING 9 >>NEXT PLOT	YES 1			LET LAND REST (CROP ROTATION) 9		
	OTHER (SPECIFY) 10 >>NEXT PLOT	NO 2					
			FIRST REASON	SECOND REASON	YEARS		

	In district where family lives				
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					

	in other district				
11					
12					
13					
14					
15					

AGRICULTURE MODULE

PART 3 - ANNUAL CROPS

(1) Has this household cultivated any annual crops during the last cropping season (October 2004- September 2005)?

YES	1
NO	2>>PART 4

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	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
C R O P C O D E	Have you harvested any [...] during the past cropping season?	Area cultivated of [...]?	How much [...], in kilograms, did you harvest during the past cropping season?	How much of the [...] you harvested during the past cropping season was sold? IF "O" (>>NEXT CROP)	What TOTAL amount did you get for the [...] that you sold? INCLUDE VALUE OF IN-KIND PAYMENTS	Where did you sell most of [...]?	Which market?	To whom did you sell most of your [...]?
	ASK QUESTION 2 FOR ALL CROPS BEFORE GOING ON TO QUESTIONS 3-9							
	YES 1 NO 2					OWN FARM 1 >>9 MARKET IN COMMUNITY 2 >>9 MARKET OUTSIDE COMMUNITY 3 SMALL SHOP 4 >>9 SUPERMARKET 5 >>9 AGRO-INDUSTRY 6 >>NEXT CROP OTHER (Specify) 7 >>9	DISTRICT MARKET 1 LUSHNJE 2 KORCE 3 SHKODER 4 VLORE 5 GJIROKASTER 6 TIRANE 7 OTHER (Spec..) 8	CONSUMER 1 MIDDLEMAN 2 WHOLESALE 3 RETAILER 4 OTHER (Spec_) 5
	CROP NAME	SQ M	KG	KG	OLD LEKS			

1	Wheat							
2	Maize							
3	Rye							
4	Barley							
5	Oats							
6	Forage Maize							
7	Other forage crops							
8	Tobacco							
9	Sunflower seeds							
10	Soybeans							
11	Potatoes							
12	Beans							
13	Peppers							
14	Cucumbers							
15	Eggplants							
16	Cabbages							
17	Fresh Onions							
18	Okra							
19	Tomatoes							
20	White beans							
21	Fresh Beans							
22	Salad greens							
23	Carrots							
24	Spinach							
25	Leeks							
26	Dried Onions							
27	Dried Garlic							
28	Watermelon							
29	Melon							
30	Other annual crop							

TOTAL AREA UNDER ANNUAL CROPS

	M2
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AGRICULTURE MODULE

PART 4 - TREE CROPS

(1) Has this household harvested any tree crops during the last cropping season (October 2004- September 2005)?

YES 1
NO 2>>PART 5



C R O P C O D E	(2)	(3) (4)		(5)	(6)	(7)	(8)	(9)
	Have you harvested [...] during the past cropping season? ASK QUESTION 2 FOR ALL CROPS BEFORE GOING ON TO QUESTIONS 3-9	How many trees/ plants did you harvest, and what was the production in kilograms, of [...]?		How much of the [...] you harvested during the last cropping season was sold? IF "0" (>>NEXT CROP)	What TOTAL amount did you get for the [...] that you sold? INCLUDE VALUE OF IN-KIND PAYMENTS	Where did you sell most of [...]?	Which market?	To whom did you sell most of your [...]?
	YES 1 NO 2	# OF TREES/ PLANTS	PRODUCTION IN KGS	KG	OLD LEKS	OWN FARM 1 >>9 MARKET IN COMMUNITY 2 >>9 MARKET OUTSIDE COMM. 3 SMALL SHOP 4 >>9 SUPERMARKET 5 >>9 AGRO-INDUSTRY 6 >>NEXT CROP OTHER (Specify) 7 >>9	DISTRICT MARKET 1 LUSHNJE 2 KORCE 3 SHKODER 4 VLORE 5 GJIROKASTER 6 TIRANE 7 OTHER (Spec..) 8	CONSUMER 1 MIDDLEMAN 2 WHOLESALE 3 RETAILER 4 OTHER (Spec_) 5
	CROP NAME							

31	Apples							
32	Pears							
33	Figs							
34	Plums							
35	Cherries							
36	Dates							
37	Peaches							
38	Nuts							
39	Other Fruits							
40	Oranges							
41	Lemons							
42	Olives							
43	Grape							
44	Grape in vineyards (m2)		m2					
45	Other _____							
46	Other _____							
47	Other _____							

AGRICULTURE MODULE

PART 5 - LIVESTOCK

(1) During the last 12 months, has any member of your household owned any livestock, poultry, or other domestic animals?

YES	1	
NO	2 >>PART 6	

L I V E S T . C O D E	(2)	(3)	(4)	(5)	(6)	(7)
		During the last 12 months, has any member of your household owned any [...]? FIRST ASK QUESTION 2 FOR ALL ANIMALS, THEN ASK QUESTIONS 3-7 FOR EACH ANIMAL BEFORE GOING TO THE NEXT ONE.	How many [...] does your household currently own?	How many of your [...] (live animals) did you sell during the last 12 months ? IF ZERO, GO TO NEXT ANIMAL	How much in total did your household receive for the sale of all these [...] during the last 12 months ? INCLUDE VALUE OF IN KIND PAYMENTS	Where did you sell most of the [...]? OWN FARM 1 MARKET IN COMMUNITY 2 MARKET OUTSIDE COMM. 3 SMALL SHOP 4 SUPERMARKET 5 OTHER (Specify__) 6
	ANIMAL	NUMBER OF ANIMALS	NUMBER OF ANIMALS	OLD LEKS		

	(2)	(3)	(4)	(5)	(6)	(7)
CATTLE						
1	Less than 1 year					
2	From 1 to 3 years					
3	Beef cattle					
4	Milk cows					
SWINE						
5	Less than 2 months					
6	2-12 months					
7	Adult pigs					
SHEEP						
8	Less than 1 year					
9	From 1 to 2 years					
10	Ewe (more than 2 yrs)					
11	Ram (more than 2 yrs)					
GOAT						
12	Less than 1 year					
13	From 1 to 2 years					
14	Female more than 2 years					
15	Male more than 2 years					
EQUINE						
16	Horses					
17	Donkeys, Mules					
OTHER						
18	Poultry					
19	Beehives					
20	Others (Specify)					

AGRICULTURE MODULE

PART 6: AGRICULTURAL BYPRODUCTS

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
P R O D U C T C O D E	Did your household produce any of the following agricultural byproducts during the last 12 months?	How much was the production of [...] during the last 12 months?	Did you sell any of the [PRODUCT] that you produced?	How much of the production of [...] did you sell during the last 12 months?	What was the NET amount you obtained in total from the sale of [...] during the last 12 months (after subtracting the cost of inputs)?	Where did you sell most of [...]?	To whom did you sell most of your [...]?
	FIRST ASK Q 1 FOR ALL BYPRODUCTS BEFORE GOING ON TO Q2-7			IF ZERO, GO TO NEXT PRODUCT		OWN FARM 1	CONSUMER 1
	YES 1		YES 1			MARKET IN COMMUNITY 2	MIDDLEMAN 2
	NO 2		NO 2 >>NEXT PRODUCT			MARKET OUTSIDE COMM. 3	WHOLESALE 3
	PRODUCT	AMOUNT IN UNIT		AMOUNT IN UNIT	OLD LEKS		
						SMALL SHOP 4	WHOLESALE 3
						SUPERMARKET 5	RETAILER 4
						OTHER (Specify) 6	OTHER (Spec_) 5
	Meat						
21	Beef		kg		kg		
22	Lamb and mutton		kg		kg		
23	Goat meat		kg		kg		
24	Pork		kg		kg		
25	Poultry meat		kg		kg		
	Milk and Eggs						
31	Cow Milk		liter		liter		
32	Sheep Milk		liter		liter		
33	Goat Milk		liter		liter		
34	Eggs		eggs		eggs		
	Processed milk products						
41	Yogurt		kg		kg		
42	Cheese		kg		kg		
43	Butter		kg		kg		
44	Ricotta		kg		kg		
	Other animal byproducts						
51	Animal hides		kg		kg		
52	Wool		kg		kg		
53	Honey		kg		kg		
	Processed from crops						
61	Raki		liter		liter		
62	Wine		liter		liter		
63	Olive Oil		liter		liter		
	Other						
71	Fish from aquaculture		kg		kg		
72	Other _____						

PART 7 - AGRICULTURAL MACHINERY AND EQUIPMENT

Q U I P M E N T C O D	(1)	(2)	(3)
	Does your household own any [...] in working order? FIRST ASK QUESTION 1 FOR ALL ITEMS. THEN ASK QUESTIONS 2-3 FOR EACH ITEM BEFORE GOING TO THE NEXT ITEM.	How many [...] in working order does your household own? DO NOT COUNT EQUIPMENT JOINTLY OWNED WITH OTHER HOUSEHOLDS	Does your household own any [...] jointly with any other household? YES 1 NO 2
	YES 1 NO 2	YES 1 NO 2	YES 1 NO 2
	TYPE OF FARM EQUIPMENT		

1	Tractor up to 15 Hp (zetur)		
2	Tractor more than 15 HP		
3	Animal drawn plough (parmede)		
4	Mechanical plough (plug)		
5	Aggregator, disk, etc		
6	Planting Machine (bylse)		
7	Trailer		
8	Autocombines		
9	Motorized thresher		
10	Hand thresher		
11	Mechanical water pump		
12	Mill		
13	Milking machine		
14	Machine to process livestock feed		
15	Motorized insecticide pump		
16	Water pump		
17	Electric churn		
18	Greenhouses		

PART 8 - EXTENSION SERVICES AND RURAL DEVELOPMENT PROJECT PARTICIPATION

(1) During the last cropping season (October 2004- September 2005), did an Agricultural Extension Officer visit your household? YES 1 []
NO 2 >>4 []

(2)	(3)
On what topics did your household receive advice from an Agricultural Extension Officer in the last cropping season? YES 1 NO 2>>	How many visits in total did the household receive from Agricultural Extension Officers in the past cropping season (Oct 2004- Sept 2005)?
TYPE OF ADVICE	NEXT ITEM

1	Crop selection/ crop rotation advice	
2	Improved seeds/ improved crop varieties	
3	Pest management	
4	Soil improvement	
5	Veterinarian /livestock advice	
6	Other	

(4) During the last cropping season, did this household participate in any rural development programs of the government, an international organization, an NGO or religious organization? YES 1 []
NO 2 >>PART 9 []

(5)	
In what type of program did you participate? YES 1 NO 2	
1	Irrigation program
2	Livestock artificial insemination
3	FZHR rural development fund program
4	Chemical fertilizer program
5	Other (Specify ____)

AGRICULTURE MODULE

(1)	(2)	(3)	(4)
CATEGORY	What was the total spent for [...] in the last cropping season (October 2004 - September 2005) ?	What portion of the total was spent on:	
		Equipment rental	Hired labor (not including family members)
	OLD LEKS	OLD LEKS	OLD LEKS

EQUIPMENT RENTAL AND HIRED LABOR FOR CROP PRODUCTION			
1	Land preparation/ ploughing		
2	Planting, transplanting		
3	Crop cultivation		
4	Applying fertilizers, pesticides, etc.		
5	Irrigation, watering		
6	Crop Harvesting		
7	Transport (for products or workers)		

NEED BETTER TERM

PART 9 - AGRICULTURAL EXPENDITURES

(5)	(6)
In the last cropping season did you use any of the following inputs?	What was the total spent for [...] in the last cropping season?
	YES 1
	NO 2
	OLD LEKS

INPUT MATERIAL COSTS FOR CROPS		
8	Seeds, seedlings	
9	Manure	
10	Pesticides	
11	Urea	
12	Nitrate	
13	DAP	
14	Super phosphate	
15	Other chemicals	
16	Other Crop Input Expenditures	
LIVESTOCK EXPENDITURES		
17	Livestock feed	
18	Veterinary Services	
19	Medicines, supplements, vitamins	
20	Livestock Transport	
21	Other livestock expenditures	
FARM MACHINERY EXPENDITURES		
22	Fuel	
23	Oil and Lubricants	
24	Spare parts	
25	Maintenance	
26	Other machinery expenditures	
OTHER EXPENDITURES		
27	Rental of agricultural land	
28	Other Expenditures (specify_____)	

AGRICULTURE MODULE

PART 10 - CAPITAL INVESTMENTS

(1)	(2)	(3)
Has your household made any investments in (...) during the past 12 months?	How much did your household spend on this investment in the past 12 months?	What was the main source of money for this investment?
		HOUSEHOLD SAVINGS 1
		TRANSFERS FROM RELATIVES ABROAD 2
		TRANSFERS FROM RELATIVES IN ALBANIA 3
		LOAN FROM MICRO-CREDIT OR NGO 4
		LOAN (CREDIT) FROM BANK 5
		LOAN FROM PRIVATE SOURCE 6
		SALE OF OTHER ASSETS 7
		DONATION FROM NGO OR RELIGIOUS ORG. 8
		OTHER (SPECIFY) 9
YES 1		
NO 2>>		
NEXT ITEM	OLD LEKS	
TYPE OF INVESTMENT		
1 In land improvement (clearing, drainage, ...)		
2 Irrigation systemes		
3 Construct animal stables or crop barns		
4 Purchase large machinery (tractors, other large equipment)		
5 New plantations of tree crops or vineyards		
6 Purchase animals for work or production on the farm		

PART 11 - RURAL PENSION SYSTEM

(1) NAME OF RESPONDENT _____

(2) RELATIONSHIP TO HEAD:

HEAD	1
SPOUSE OF HEAD	2
OTHER	3



(3)	(4)	(5)	(6)	(7)	(8)																
Does anyone in this household presently make contributions to the RURAL pension system?	What is the main reason your household members do not make contributions to the rural pension system?	In which district are you registered to make your rural pension contribution?	Which household members contribute to the pension scheme, and what is their sex, age and the date of their most recent three-month payment	Would you be willing to pay more in contributions to the pension scheme now in order to receive more pension payment when you are eligible?	What is the <u>maximum amount for three months</u> that you would be willing to pay per person for the contribution to the rural pension scheme?																
	CAN NOT AFFORD IT 1		<table border="1"> <thead> <tr> <th>NAME OF MEMBER</th> <th>SEX</th> <th>AGE IN COMPLETED YEARS</th> <th>DATE OF MOST RECENT 3-MONTH PAYMENT</th> </tr> </thead> <tbody> <tr> <td></td> <td>MALE 1</td> <td></td> <td></td> </tr> <tr> <td></td> <td>FEMALE 2</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>YEARS</td> <td>MONTH YEAR</td> </tr> </tbody> </table>	NAME OF MEMBER	SEX	AGE IN COMPLETED YEARS	DATE OF MOST RECENT 3-MONTH PAYMENT		MALE 1				FEMALE 2					YEARS	MONTH YEAR		
NAME OF MEMBER	SEX	AGE IN COMPLETED YEARS		DATE OF MOST RECENT 3-MONTH PAYMENT																	
	MALE 1																				
	FEMALE 2																				
		YEARS		MONTH YEAR																	
	DO NOT SEE ANY BENEFIT 2																				
	TOO COMPLICATED TO CONTRIBUTE 3																				
	DO NOT KNOW ABOUT IT 4																				
	DO NOT LIVE IN RURAL AREA 5																				
	NO ONE OF ELIGIBLE AGE TO CONTRIBUTE 6																				
YES 1 >>5	OTHER (Specify _____) 7			YES 1																	
NO 2	>>END	DIST. NAME CODE	NAME	NO 2 >>END	OLD LEKS PER PAYMENT																
			1																		
			2																		
			3																		
			4																		
			5																		
			6																		
			7																		