

BULLETIN NO.

FORM B

REPUBLIC OF TURKEY  
PRIME MINISTRY  
STATE INSTITUTE OF STATISTICS

2001 GENERAL AGRICULTURAL CENSUS  
AGRICULTURAL HOLDINGS (HOUSEHOLD) QUESTIONNAIRE

*for SPS 550 holder (No in ASN)*

**ATTENTION:** This census is conducted in accordance with law no.357, dated 27.01.1989. Data is collected solely for statistical purposes and is completely confidential.

PROVINCE

.....

DISTRICT

.....

SUB-DISTRICT

.....

VILLAGE

.....

SAMPLE VILLAGE NUMBER

.....

HOUSEHOLD NUMBER

.....

SAMPLE HOUSEHOLD NUMBER

.....

NAME AND LAST NAME OF HEAD OF HOUSEHOLD  
OR NAME OF HOLDING

.....

NAME AND LAST NAME OF RESPONDENT

.....

DUTY OF RESPONDENT IN HOLDING

.....

STAFF IN CHARGE	NAME AND LAST NAME	FILLED IN		DATE	SIGNATURE
		CHECKED			
ENUMERATOR	SIS MARA				
CONTROLLER					
ORGANIZER					

**SECTION 1- LEGAL STATUS AND OTHER ACTIVITIES OF HOLDING**

1. Indicate legal status of holding.

2. What are the other activities with crop production and/or animal husbandry of holding?

Holding:

Household ..... 1

Two or more households ..... 2  If there are \_\_\_\_\_  
 (fill in FORM 1 other households.)

FORM 1 is the same question 22)

Number of households ..... 3

Total population of households ..... 4

Share of household from production (%) ..... 5

Corporation ..... 6

Other (specify) ..... 7

- Fishery ..... 1
- Forestry ..... 2
- Hunting ..... 3
- Agricultural service ..... 4
- Products ..... 5
- Trade ..... 6
- Other service ..... 7

**SECTION 2- LAND USE**

3. Indicate form of land use of operated area by agricultural holding (household) during the 2001 production year (including under protective coverage)

(2001 production year: October 2000 - October 2001)

<u>Land by use</u>	<u>There are</u>	<u>There are no</u>
1. Area sown	1 <input type="checkbox"/>	2 <input type="checkbox"/>
2. Fallow(land that is kept at rest and don't growth crop for at leastone agricultural year.	1 <input type="checkbox"/>	2 <input type="checkbox"/>
3. Vegetable and flower gardens (including under protective coverage)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
4.Land under permanent crops ( orchard, olive grove, vineyard, tea and hazelnut garden , nursery , etc. and including fruit under the coverage)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
5. Poplar- Willow grove	1 <input type="checkbox"/>	2 <input type="checkbox"/>
6. Unused and undeveloped potentially productive land	1 <input type="checkbox"/>	2 <input type="checkbox"/>
7. Permanent pastures	1 <input type="checkbox"/>	2 <input type="checkbox"/>
8. Meadows land	1 <input type="checkbox"/>	2 <input type="checkbox"/>
9. Woodland and forest (shrubbery and bush included)	1 <input type="checkbox"/>	2 <input type="checkbox"/>
10.Non agricultural land (stony land, swamp etc.)	1 <input type="checkbox"/>	2 <input type="checkbox"/>

**ATTENTION: Take information certainly each one at this question marked 'THERE ARE' at question 4 by parcels**



Irrigated situation	Irrigated or not irrigated	System of irrigation	Source of water	Kinds of seeds (field crops and vegetables)	Land under permanent crops and fruits		System of Production	If the system of production glass or plastic greenhouse, type of framework material	Yield (kg/decare)		Is crop insured?	Contract situation of crops	
					Age of tree	Number of trees of compact plantation orchards			Number of trees scattered orchards	Main crops			By-product
Irrigatable 1 Not irrigatable 2	Yes 1 No 2	Salmu 1 Yağmur/ama 2 Damla 3	Well 1 Kaynak 2 Stream 3 Lake 4 Artificial Lake 5 Dam 6 Other 7 (specify)	Hibrit 1 Native 2 Other 3 (specify)			In open air 1 Glass greenhouse 2 Plastic greenhouse 3 Low tunnel 4 High tunnel 5	Wooden 1 Steel 2 Aluminium 3 Plastic harden 4 Other 5 (specify)			Yes 1 No 2	Yes 1 No 2	
17	18	19	20	21	22	23	24	25	26	27	28	29	30

MEYVELER VE DİĞER UZUN ÖMÜRLÜ BİTKİLER:

ELMA  
Golden  
Amasya Starking  
Diğer

UZUN  
Sofralik  
Kurutmaik  
Şaraplik  
Diğer

MANDALINA  
Satsuma  
Clementine  
King  
Diğer

PORTA  
KAL  
Yaşingit  
on

ZEYTİN  
Sofralik  
Yağlik

DİĞER MEYVE VE UZUN ÖMÜRLÜ BİTKİLER

Fındık, Antep fıstığı, Badem, Ceviz, Keşane, Armut, Ayva, Musmula, Yendiñya, Erik, Kayısı, Kızılcık, İğde, Nar, Dut, Incir, Keçiboynuzu, Kiraz, Şeftali, Vişne, Zerdali, Çilek, Muz, Altıntop, Limon, Turunç, Çay

5. Have you let your land operated by others on a rent or share crop basis in the 2001 production year?

Yes 1

No 2

GO TO 7

6. Indicate let your land operated by others on a rent or share crop basis in the 2001 production year.

Code	Place to be located parcel	Number of parcel	Total area (decare)
1	Within the village	2	
1		3	
2	Outside of the village		4







8. Do you plan second or third cropping to grow crops successively on the same land during the 2001 production year (excluding under protective coverage)
- Yes 1  \_\_\_\_\_ No 2  \_\_\_\_\_ → GO TO 10

9. Which areas and crops grown are being planned second or third cropping?

Cod	Name of the crops	Rotation order in the same year (2,3)	After which crop was this crop sown?				Planned area sown (decare)
			1st	2nd	3rd	Code	
1	2	3		4		5	
TOTAL							

**SECTION 4- AGRICULTURAL INSTRUMENT, MACHINERY AND USE**

10. Indicate the number of agricultural instrument and machinery on the enumeration day.

Cod	Agricultural instrument and machinery	Number		Age of				Agricultural instrument and machinery	Number	
		Own property	Shared	1st	2nd	3rd	Code		Own property	Shared
1	2	3	4	5	6	7	1	2	3	
1	T 01-10 horse power						17	Mower	4	
2	F 11-24 horse power						18	Water engine (with electric)		
3	C 25-34 horse power						19	Water engine (with fuel)		
4	O 35-50 horse power						20	Wooden plow		
5	F 50 + horse power						21	Holder (knapsack sprayer)		
6	Combine harvester						22	Holder		
7	Trailer						23	Milking machine		
8	Disk harrows						24	Milk cooling tank		
9	Cultivator						25	Seed cleaner		
10	Plough						26	Engine saw		
11	Drill						27	Water tank		
12	Thresher									
13	Hoe machine									
14	Fertilizer distributor									
15	Forage harvester									
16	Binder									

11. Did you use tractors in your holding during the 2001 production year?

Yes 1  \_\_\_\_\_ No 2  \_\_\_\_\_ → GO TO 13

12. Indicate the size of area cultivated by tractors ownership.

Code	Forms of tractors ownership	Cultivated area of tractor (decare)
1	2	3
1	Own property	
2	Shared	
3	Rented (for cash, service, crop, etc.)	
4	Relative (neighbor, unpaid)	
TOTAL		

14. Did you use combine harvesters in your holding during the 2001 production year?

Yes 1  \_\_\_\_\_ No 2  \_\_\_\_\_ → GO TO 16

15. Indicate the size of harvested area by combine harvester ownership.

Code	Forms of combine harvesters ownership	Harvested area (decare)
1	2	3
1	Own property	
2	Shared	
3	Rented (for cash, service, crop, etc.)	
4	Relative (neighbor, unpaid)	
TOTAL		

13. Indicate the size of area cultivated by animal power.

Code	Name of crops	Area (decare)
1	2	3
TOTAL		

16. Indicate the size of area harvested by human power

Code	Name of crops	Harvested area (decare)
1	2	3
TOTAL		

Attention: Do not write anything on the code column.



SECTION 5 - ANIMAL HUSBANDRY

\* 17. Animal numbers, increase and decrease (animal movements table, head)

Type of activity	Type and race	Code	Race	Number of animal at beginning of the year	During the year						Slaughtered in the holding	Number of animals at the census time
					6	7	8	9	10	11		
1	2	3	4	5	6	7	8	9	10	11	12	
Dairy bovine animals	Ox (+24 month)	Domestic	1									
		Cros-breed	2									
	Bull (+24 month)	Culture	3									
		Domestic	4									
	Cow (+24 month)	Cros-breed	5									
		Culture	6									
	Female (12-24 month)	Domestic	7									
		Cros-breed	8									
	Male (12-24 month)	Culture	9									
		Domestic	10									
	Calfes (6-12 month)	Cros-breed	11									
		Culture	12									
Calfes (-6 month)	Domestic	13										
	Cros-breed	14										
Male-female (-6 month)	Culture	15										
	Domestic	16										
Calfes (+24 month)	Cros-breed	17										
	Culture	18										
Bull (+24 month)	Domestic	19										
	Cros-breed	20										
Cow (+24 month)	Culture	21										
	Domestic	22										
Female (12-24 month)	Cros-breed	23										
	Culture	24										
Male (12-24 month)	Domestic	25										
	Cros-breed	26										
Calfes (-6 month)	Culture	27										
	Domestic	28										
Sheep (+24 month)	Cros-breed	29										
	Culture	30										
Male-female (12-24 month)	Domestic	31										
	Cros-breed	32										
Male-female (6-12 month)	Culture	33										
	Domestic	34										
Lamb (Male-Female) (-6 month)	Cros-breed	35										
	Culture	36										
Female (+24 month)	Domestic	37										
	Cros-breed	38										
Male-Female (12-24 month)	Domestic	39										
	Cros-breed	40										
Male-Female (6-12 month)	Domestic	41										
	Cros-breed	42										
Male (+24 month)	Domestic	43										
	Cros-breed	44										
Female (+24 month)	Domestic	45										
	Cros-breed	46										
Male-Female (6-12 month)	Domestic	47										
	Cros-breed	48										
Male (+24 month)	Domestic	49										
	Cros-breed	50										
Male-Female (12-24 month)	Domestic	51										
	Cros-breed	52										
Male-Female (-6 month)	Domestic	53										
	Cros-breed	54										

Races for bovine animals : 1. Domestic black 2. East Red 3. Sought yellow Red 4. Grey Race 5. Holstein 6. Montaton 7. Jersey 8. Simental 9. Culture cros-breed 10. Others

Sheep races : 1. Merinos 2. Akkaraman 3. Mlor Karaman 4. Dağlıç 5. Kıvrıkcık 6. Karayaka 7. İvesi 8. Sakız 9. Tahirova 10. Sömmez 11. Others

Culture goats races : 1. Killis Keçisi 2. Maliz 3. Saanen 4. Others

Angora goats races : 1. Pure Angora goats 2. Other Angora goats

Horse	54
Mule	55
Donkey	56
Camel	57
Laying hens	58
Broiler	59
Turkey	60
Duck	61
Goose	62
Quail	63
Ostrich	64

18. Yield of animal products and animal feed consumption of the holding

Type of Activity	Product	Cod	Race	Average milking period (day)	Yearly yield (kg)	For the activities		Artificial dissemination	(kg)				
						Insurance Exist 1	Contracted Marketing Exist 1		Yes 1	Coarse	Concentrated	Silaj	Grain
1	2	3	4	5	6	7	8	No 2	9	10	11	12	13
Dairy cows growing	Milk (Domestic)	1											
	Milk (Culture)	2											
	Milk (Cross-breed)	3											
Buffaloes growing	Milk	4											
	Milk	5											
Sheep growing	Wool	6											
	Milk	7											
	Wool	8											
Angora goats growing	Milk	9											
	Mohair	10											
Hair goats growing	Milk	11											
	Hair	12											
Culture goats growing	Milk	13											
	Hair	14											
Laying hens growing	Meat	15											
	Eggs(*)	16											
Apiculture	Honey	17											
	Oğul (*)	18											
(*) Number													
Total feed consumption													

19. Fattening animals growing

Activity branch	Cod	Race	In the latest fattening period				For the activities		How many period done	(kg)			
			Number of Animal (head)	Average weight (kg/head)	Number of Animal (head)	Average weight (kg/head)	Insurance Exist 1	Contracted Marketing Exist 1		Concentrated	Silaj	Grain	
1	2	3	4	5	6	7	8	9	10	12	13	14	
Bovine animals	1												
	2												
	3												
Sheep and goats	4												
	5												
	6												
Broilers (gr)	7												
	8												
	9												
		10											

20. Other agricultural activities of holding

Type of activity	Number
1	3
Apiculture	
Modern type	
Old type	
Sericulture (cocoon)	
Eggs	
Larva	
Fishery	
Fish (kg)	
Culture area (m <sup>2</sup> )	

Races for bovine animals : 1. Domestic black 2. East Red 3. Sought yellow Red 4. Grey Race 5. Holstein 6. Montakon 7. Jersey 8. Simental 9. Culture cross-breed 10. Others

Sheep races : 1. Merinos 2. Akkaraman 3. Mor Karaman 4. Dağlıç 5. Kıvrıck 6. Karayaka 7. İvesi 8. Sakız 9. Tahirova 10. Sönmez 11. Others

Culture goats races : 1. Kilis Keçisi 2. Maltız 3. Saanen 4. Others

Angora goats races : 1. Pure Angora goats 2. Other Angora goats



**SECTION 6- BUILDINGS AND OTHER CONSTRUCTIONS**

21. Indicate the number of buildings and other constructions in your holding on the enumeration day.

Code	Kind of building	Number	Construction materials				Covered area (m <sup>2</sup> )	Built year	Capacity (head) or (tons)	Whether		Sources of project (%)					
			Stone 1	Adobe 2	Bricklet 3	Brick 4				Concrete 5	Wooden 6	Other 7	Whether its full or not at the census	Whether its projected or not	Own	The fund of support of source usage	Ziraat Bank
1	2	3	4	5	6	7	8	9	10	11	12	13					
1	House (1)																
2	House (2)																
3	House (3)																
4	Residence of workers																
5	Barn (1)																
6	Barn (2)																
7	Barn (3)																
8	Sheep fold (1)																
9	Sheep fold (2)																
10	Sheep fold (3)																
11	Poultry house (1)																
12	Poultry house (2)																
13	Poultry house (3)																
14	Straw-rick																
15																	
16																	
17																	
18																	
19																	

NOT : Tarımsal İşletme ahırını, hem büyükbaş hem de küçükbaş hayvan için kullanıyorsa sütun 7'de yalnız büyükbaş hayvan için ahır kapasitesi alınacaktır.

23. For your agricultural activities in the 2001 production year, did you take any consultancy service from Agricultural Technician, Agricultural Engineer or Veterinarian?

Yes 1  No 2

24. Specify number of permanent workers in your holding.

**SECTION 8 - CREDIT USAGE AND VALUATION OF PRODUCTS**

25. Did you receive any credit in the 2001 production year?

Yes 1  No 2  **GO TO 27**

26. Specify amount of credit by source you received in the 2001 production year.

Code	Credit source	Amount of credit (Million TL)
1	Agricultural Bank	3
2	Other public banks	
3	Agricultural Credit Cooperative	
4	Other Cooperatives	
5	Other private banks	
6	Usurers	
7	Licensed retailers	
8	Merchant	
9	Relatives	
10	Other	

27. Do you have any debt not to be paid from the previous years? If yes, specify amount of your debt.  Million TL.

28. Specify valuation, type of selling and sales outlet of three major crops produced in your holding during the 2001 production year.

Code	Name of crop	Valuation (%)						Type of selling (%)		The crop sold to (%):						
		Consumed by household	Given to workers	Used for the holding	Reserved to be sold	Sold	Fixed term	In cash	Consumers in the village	Merchant	Plant	Public	Cooperative	Dairy farm	Sacrificial	Other
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

Caution: Do not write anything to Code Column.

**SECTION 9- OTHER INDICATORS RELATED TO THE STRUCTURE OF AGRICULTURAL HOLDING (HOUSEHOLD)**

29. Do you have any soil or area problems affecting negatively your agricultural production?  
 Yes 1  \_\_\_\_\_ No 2  \_\_\_\_\_ → GO TO 31

30. Specify your soil or area problems affecting negatively your agricultural production and amount of area having those problems.  
 (In this question, more than one box could be marked.)

Problems	Area (decare)
1. Became arid or desert	<input type="checkbox"/> .....
2. Sloppiness of area	<input type="checkbox"/> .....
3. Shallow soil	<input type="checkbox"/> .....
4. Stony area	<input type="checkbox"/> .....
5. Highness of base water	<input type="checkbox"/> .....
6. Other (specify) .....	<input type="checkbox"/> .....

31. Specify land situation of your holding in the last five years.

- 1. Land of holding to be sold  Decare
- 2. Land of holding to be bought  Decare
- 3. Abandoned area because of being unproductive  Decare
- 4. Reserved area for building or building site  Decare
- 5. Expropriated land  Decare

32. In the last five years, is there any member of your household who went to other settlements in order to find a job?  
 If yes, specify how many.

33. Did any member of your household who settled to other settlement in the last five years return to your household?  
 If yes, specify how many.

34. Are you a member of any cooperative or union?  
 Yes 1  \_\_\_\_\_ No 2  \_\_\_\_\_ → GO TO 36

35. Of which cooperatives or unions are you the member?
- |   |   |
|---|---|
| 1 <input type="checkbox"/> Agricultural Credit Cooperative      | 6 <input type="checkbox"/> Taris                        |
| 2 <input type="checkbox"/> Agricultural Sale Cooperative        | 7 <input type="checkbox"/> Fiskobirlik                  |
| 3 <input type="checkbox"/> Agricultural Development Cooperative | 8 <input type="checkbox"/> Irrigation union             |
| 4 <input type="checkbox"/> Pankobirlik                          | 9 <input type="checkbox"/> Other unions (specify) ..... |
| 5 <input type="checkbox"/> Agricultural Chamber Union           |   |
- } GO TO 37

36. What is the reason not to be the member of cooperative or unions?  
 (In this question, more than one could be marked.)

1  It is not useful

2  There is no organization nearby

3  I do not rely on

4  Other (specify).....

37. Is there any member of your household making handicraft to be sold?  
 Yes 1  \_\_\_\_\_ No 2  \_\_\_\_\_ → GO TO 39

38. Which handicrafts to be sold are made in your household?  
 (In this question, more than one could be marked.)
- |   |  |   |
|---|--|---|
| 1 <input type="checkbox"/> Weaving carpet-kilim | <input type="checkbox"/> Making basket   | 5 <input type="checkbox"/> Other (specify)..... |
| 2 <input type="checkbox"/> Knitting-Hand work   | <input type="checkbox"/> Earthenware pot |   |

39. Do you have internet?

Yes 1

No 2

40. Do you read any newspaper regularly?

Yes 1

No 2

41. Goods or furniture in the Household.

Code	Furniture	Yes	No
1		2	3
1	Radio		4
2	Television		
3	Tape recorder		
4	Telephone		
5	Cellular phone		
6	Fax		
7	Computer		
8	Refrigerator		
9	Washing machine		
10	Dishwasher		
11	Sewing machine		
12	Loom		
13	Churn		
14	Motorcycle		
15	Car		
16	Trany. pickup		
17			
18			
19			
20			
21			
22			