

**State Statistical Committee
of the Republic of Azerbaijan**

Agriculture statistics division

Census division №	
Instructor station №	
Enumerator station №	
Farms №	

Baku –Az 1136, Inshaatchilar avenue tel: 438-73-57, 438-55-03

**AGRICULTURE CENSUS
to the state of 1 June 2005**

According to 6-th article of Law on Statistics of Azerbaijan Republic, all legal entities and natural persons should give correct information on questions included in record form.

Notes in record form will be used only for statistical purposes and for receiving of summary information.

For agriculture census enumerators it is prohibited to inform any person about content of responses.

Form № 2

Conformed by the decree of the State
Statistical Committee of Azerbaijan
Republic dated
15 February 2005, № 3/11

Record unit: Population and peasant (farmer) farms

Census enumerators	Name, surname of executor	Date of control and receiving of information	Signature
Instructor-supervisor			
Head of division			

AR, region _____

Village (city) administrative
area unit _____

Settlement _____
(city, settlement, village etc.)

Address and code of enterprise

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Enterprise (owner) title _____

Question 1. Organizational and legal form of enterprise (indicate by X the corresponding answer)

1.1. Peasant (farmer) farm (establishing the legal entity) 1.3. Population private subsidiary farm

1.2. Family peasant farm 1.4. Summer cottage farm

Question 2 Is your main income source from agriculture?. (indicate by **X** the corresponding answer)

2.1. Yes

2.2. No

Question 3. Have you got any other income except agriculture?

(Could indicate one or more answers regarding to 3.1.-3.5.) (indicate by **X** the corresponding answer)

3.1.From agriculture service

3.4 Commercial activity.

3.2.Hunting and fishing

3.5. other

3.3.From manufacture agricultural products

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Section 1. Land property, rent relations and land use

Attention: 1ha =100 ar or 10000 m²; 1ar = 100 m²

Indicators	№	Total	
		ha	ar
A	B	1	2
1.1.Arable lands:			
In property and ownership of enterprise	01		
Rented as money or product from others	02		
including: from municipality	03		
Use in other form	04		
Leased to others	05		
Total arable lands used by farm (01+02+04-05) *)	06		
of which irrigated	07		
1.2. Land use (from 06-th column):			
sown area (section 2, column 59-60+72)	08		

Indicators	№	Total	
		ha	ar
A	B	1	2
Fallow and non-used lands	09		
perennial crops - total	10		
including: orchards	11		
berries gardens	12		
vineyards	13		
tea sowings	14		
other	15		
pastures	16		
hymaking			
Forest areas, tree and bushes and protected forests	17		
Other lands (lands under water, under road and under construction etc.)	18		
1.3. Total land area (06+18+19)	19		

*) also 6th column = 08+09+10+16+17

Question 4. In how many places are there land areas used by farm?

Question 5. In agriculture year (indicate by X the corresponding answer)

a) were used mineral or organic fertilizers?

5.1. Yes

5.2 No

If "Yes", please specify:

5.3. Mineral fertilizer

5.4. Organic fertilizer

5.5. Quantity of used mineral fertilizer in physical weight _____ kg, including:

5.5.1. potassium (K₂O)___ kg

5.5.2. nitrogen (N)___kg

5.5.3. phosphorus (P₂O₅)___kg

5.5.4. other___ kg.

b) Were used poisonous-chemical substances against pests and diseases?

5.6.Yes

5.7. No

c) Is the next sowing turnover applied?

5.8.Yes

5.9. No

d) 5.10. Salted sown area _____ ha (accurate to 0.01)

e) 5.11. Sown area with high level of underground waters _____ ha (accurate to 0.01)

Section 2. Sown area of agricultural plants

Plants	Column №	Total	
		ha	ar
A	B	1	2
1. Cereals			
Winter wheat	01		
Winter rye	02		
Winter barley	03		
Spring wheat	04		
Spring rye	05		
Spring barley	06		
Wild oat	07		
Maize for seed	08		
Panic	09		
Panic grass	10		
Rice	11		
Sorghum	12		
Others	13		
2. Leguminous			
Pea (chick-pea)	14		
Haricot	15		
Lentil	16		
Lathyrus	17		
Bean	18		
Legumes for fodder	19		
Other leguminous	20		
3. Industrial plants			
Cotton	21		
Tobacco	22		
Sugar beet (for processing)	23		
Sunflower for seed	24		
Soy-bean	25		
Winter rape	26		
Spring rape	27		
Medicinal herbs	28		
Other industrial plants	29		
4. Potatoe, vegetable and market garden crops			
Potatoes	30		
	31		
Cabbage	32		
of which cauliflower	33		
Cucumber	34		
Tomatoes	35		
Red beet	36		
Carrot	37		
Large onion	38		
Garlic	39		
Other vegetables	40		
of which pumpkin	41		

Plants	Column №	Total	
		ha	ar
A	B	1	2
Vegetable seeds	42		
Market garden crops seeds	43		
Market garden crops	Water-melon	44	
	Melon	45	
5. Fodder plants			
Root crops for fodder	46		
Seed stock of root crops for fodder	47		
Sugar beet for livestock fodder	48		
Maize for green fodder and silage	49		
Annual grasses (including winter grain area for fodder)	50		
of which winter grass	51		
Perennial grasses of current year	clover	52	
	sainfoin	53	
	trefoil	54	
Perennial grasses of last years	clover	55	
	sainfoin	56	
	trefoil	57	
Other fodder plants	58		
6. Total sowings (01÷57)			
of which among garden beds	59		
	60		
Besides perennial grasses with cover	clover	61	
	sainfoin	62	
	trefoil	63	
Reference. Fully abolished from winter grain areas during autumn and winter:			
wheat	64		
rye	65		
barley	66		
Winter crops instead of which spring crops were sown	67		
7. Closed lands:		sq. meter	
tomatoes	68		
cucumber	69		
flower	70		
other	71		
Total (67÷70)	72		

Section 3. 3.1. Gardens, vineyards, tea and other perennial plants
(number of trees and bushes, unit)

Titles	Column №	Orchards sown commonly		Orchards sown one by one	
		at fruitful age	at unfruitful age	at fruitful age	at unfruitful age
A	B	1	2	3	4
Apple	01				
Pear	02				
Quince	03				
Medlar	04				
Peach	05				
Apricot	06				
Sweet cherry	07				
Cherry	08				
Plum	09				
Cherry-plum	10				
Blackthorn	11				
Oleaster	12				
Cornel	13				
Walnut	14				
Hazelnut	15				
Almond	16				
Pistachio	17				
Chestnut	18				
Pomegranate	19				
Fig	20				
Dates	21				
Olive	22				
Feijoa	23				
Kiwi	24				
Biwa	25				
Lemon	26				
Orange	27				
Tangerine	28				
Grapefruit	29				
Others	30				
Total orchards (01÷29)	31				
Vineyards	32				
Tea plantations	33				
For mulberry,fruit	34				
Tut-çakil	35				
Bay-tree	36				
Others	37				

3.2. Berries gardens, in square meters

1. Strawberry	2. Raspberry	3. Currant	4. Others	5. Total	6. Of which among gardens

Section 4

 Availability of livestock and poultry

Type and group o livestock		Co-lumn №	Number, head
A		B	1
1. Cattle	1.1. Red herd	Bull	01
		Draught ox	02
		under 1 year and over: other bull and bull-calf	03
		non-draught bull and bullock	04
		Cow (without cow for store and fattening)	05
		cow for store and fattening	06
		heifer from 1 to 2 years	07
		heifer under 2 years and over	08
		calf under 1 year: bull-calf and bullock	09
		Heifer	10
		Cow herd, total (01÷10)	11
	1.2. Buffalo herd	Bull	12
		under 1 year and over: other buffalo	13
		Non-draught buffalo	14
		Buffalo (without buffalo for store and fattening)	15
		Buffalo for store and fattening	16
		heifer fom 1 to 2 years	17
		heifer under 2 years and over	18
		of which under 3 years and over	19
		Under 1 year: she-buffalo	20
		Buffalo	21
		Buffalo herd, total (12÷22)	22
2. Sheeps	Sheep-sire	23	
	Under 1 year and over: Damand young ewe	24	
	of which young ewe	25	
	other sheep and wether	26	
	Young sheep and lamb under 1 year	27	
	Sheep, total (24+25+27+28)	28	
3. Goats	He-goat	29	
	Under 1 year and over: she-goat and goat	30	
	of which goat	31	
	other he-goat and geld goat	32	
	Young goat and kids under 1 year	33	
	Goats-total (30+31+33+34)	34	
Type and group o livestock		Co-lumn №	Number, head
A		B	1
4. Pigs	boars	35	
	sows:		
	main	36	
	Destined for test	37	
	Under 4 months and over: repair boars	38	
	repair sows	39	
	Sucking-pigs from 2 months to 4 months	40	
	Piglets under 2 months	41	
	Pigs for fattening ¹⁾	42	
	Pigs, total (36÷43)	43	
	5. Horses	Stallion	44
Under 3 years and over: mare		45	
Other stallion and gelding		46	
Young animal from 1 to 2 years		47	
Colt under 1 year		48	
5. Horses, total (45÷49)		49	
6. Camels	Horses under 3 years and over	50	
	Under 3 years and over	51	
	of which female	52	
	Young animal under 3 years	53	
Camels-total (52+54)	54		
7. Donkeys	Under 3 years and over	55	
	Young animal under 3 years	56	
	Donkeys (56+57)	57	
8. Mules of all ages-total		58	
9. Rabbits-total		59	
of which brood females		60	
10. Hen an dcocks	Young	61	
	Old	62	
	Of which brood hen	63	
	Hen and cocks, total (61+62)	64	
11. Goose-total		65	
12. Duck-total		66	
13. Turkeys-total		67	
14. Guinea fowl-total		68	
15. Quail-total		69	
16. Bee		70	
17. Wild animals for fur		71	
		72	
		73	

¹⁾ Old pigs for fattening and destined for meat (geld, sow in farrow and sows) and sows over than 4 months.

Question 6. Livestock breeding conditions (indicate by **X** the corresponding answer)

6.1. sedentary cattle – breeding 6.2. half nomadic sedentary cattle – breeding

Section 5. Fishery

Indicators	Column №	Total	
		ha	ar
A	B	1	2
Total floor area of pool for fish reproduction	01		
Floor area of fishery pool	02		

Section 6. Equipment for manufacture of agricultural products

Indicators	Column №	Total number, unit	Of which worked, unit	Productivity, t/hour
A	B	1	2	3
Mills and barley grinder	01			
Equipment for meat production	02			
Equipment for oil seed production (sunflower, rape, cotton and etc.)	03			
Equipment for fruit, berries, vegetable and grape production	04			

Section 7. Availability of agricultural buildings and constructions

Type of building and constructions	№	Number unit	content
A	B	1	2
Livestock building and construction			
Cattle – sq.m	01		
Sheep and goats – sq.m	02		
Mixed cattle – sq.m	03		
Pigs – sq.m	04		
Poultry – sq.m	05		
Places for storage of agricultural products			
Potato and vegetable – ton	06		
Fruit, berries and grape – ton	07		
Grain (including seed and fodder) - ton	08		
Places for storage of several agricultural products – sq.m	09		

Type of building and constructions	№	Number unit	content
A	B	1	2
Places for fodder storage			
Equipment for silage and haylage – ton	10		
Grassy flour, briquette and granular mixed fodder - ton	11		
Storehouse and stall for grass-ton	12		
Storehouse for ore fertilizer and chemical weed-killer-ton	13		
Production areas for keeping of agricultural techniques			
Areas for tractor and agricultural machinery-sq.m	14		
Areas with strong cover (asphalt, concrete) for tractor and agricultural machinery-sq.m	15		
Open areas for grain drying-sq.m	16		

Section 8. Availability of agricultural equipment and machinery, unit

Agricultural equipment and machinery	№	Availa ble, total ¹⁾	Of which private	Produc ed before 1998
A	B	1	2	3
1. Lorries	01			
2. Tractors – total	02			
including: caterpillar tractor	03			
Tire	04			
mini tractors	05			
tractor tow	06			
3. Tractors with machinery	07			
4. Combine and harvesters				
Grain harvesters	08			
Grain grinder	09			
Paddy harvesters	10			
Maize harvesters	11			
Fodder harvesters	12			
Sugar-beet harvesters	13			
Potatoes harvesters	14			
Cotton harvesters	15			
Tractor mower	16			
Mowing by horse	17			
Tractor rake	18			
Horse-drawn rake	19			
Grain mower	20			
Haystacker	21			
Grinder	22			
Combine harvesters, total	23			
5. Rotary cultivators				
Tractor plough	24			
Horse plough	25			
Crooked cutter and deep softener	26			
Land softener	27			
Disk type plaster	28			

Agricultural equipment and machinery	№	Availa ble, total ¹⁾	Of which private	Produc ed before 1998
A	B	1	2	3
Plaster (without disk)	29			
Cultivators, total	30			
Rollers	31			
6. Sowing and planting machinery				
Grain drill	32			
Cotton seed drill	33			
Maize drill	34			
Vegetable drill	35			
Beet drill	36			
Seed planting machine	37			
Potato planting machine	38			
7. Other agricultural machinery				
Ore and organic fertilizer distributor	39			
Protection machines: duster and sprayer	40			
Sprinkler machine and equipment	41			
Irrigating machine and equipment	42			
Mobile workshop	43			
Shearing tools	44			
Milking machine	45			
Milk processors (separator)	46			
Incubators	47			
Refrigerators	48			
Fodder preparing machine and mechanism	49			
Fodder distributors	50			
Grain cleaner	51			
Grain dryer	52			

¹⁾ Including joint technique documented under name of enterprise owner (member) .
This technique is not indicated on other partners.

Section 9. Labour force in agriculture

Indicators	Co- lumn №	Total	(person)	
			including	
			male	female
A	B	1	2	3
Total number of family members in population and peasant (farmer) farms	01			
Including children aged under 15 years	02			
persons at able-bodied age: men 15-62, women 15-57 years old	03			
of which youths aged 16-35 years	04			
persons over able-bodied age: men 62, women aged over 57 years	05			
Total number of persons engaged in agriculture	06			
of which children aged from 5 to 15 years	07			
able-bodied, men 15-62, women 15-57 years old	08			
of which youths aged 16-35 years	09			
over able-bodied age, men 62, women 57 years old	10			
from 06-th column: employees of other enterprise and organizations	11			
pupils	12			
students	13			
Workers involved from the outside, total	14			
including: permanent	15			
temporary	16			
Permanent workers involved from family members and outside:	17			
tractor operator-driver	18			
lorry driver	19			
agronomist	20			
zootechnician or veterinary	21			
engineer, operator	21			
Amount of the days used in May, 2005 (amount of the hours total should divide into 8)				
a) including head of farm by family members (from the line 06)	22			
b) by workers involved from edge (from the line 14)	23			
Were used paid service of outside specialists during the year? (indicate by X the corresponding answer)				
		Yes	No	
agronomist	24	<input type="checkbox"/>	<input type="checkbox"/>	
zootechnician or veterinary	25	<input type="checkbox"/>	<input type="checkbox"/>	
machine-operator, engineer-operator	26	<input type="checkbox"/>	<input type="checkbox"/>	

Question 7. Sex of enterprise head (indicate by X the corresponding answer)

7.1. male 7.2. female 7.3. age

Question 8. Professional education of enterprise head (indicate by X the corresponding answer)

- 8.1. Agricultural education (higher, secondary)
- 8.2. Incomplete agricultural education (higher, secondary)
- 8.3. Non-agricultural education
- 8.4. Have no professional education

Name, surname of respondent _____

signature _____

Telephone _____

Name, surname of census enumerator _____

signature _____

“__” June 2005