

226	red carrot								
227	onion								
228	garlic								
229	other vegetables - total								
232	Melons								
233	Vegetables and melons for seeds								
247	Flowers for sale								
248	Total: (219+247)								

Section 10. Gardens, berry plantations and vineyards (as of the reference date)

Section 10.1. Cultivated fruits, nut-bearing, sub-tropical and citrus crops

Code of row	Description	Total (2+3+4)	including:				by age				Crops out of tenable area
			by time of ripening				by age				
			Summer, early variety	Autumn, middle variety	Winter, late variety	under 5 years old	6 - 10 years old	11 - 25 years old	over 25 years old		
A		1	2	3	4	5	6	7	8	9	
364	apple-tree										
365	pear-tree										
366	queen-apple-tree		X								
368	plum-tree										
369	cherry-tree										
370	sweet cherry-tree										
371	apricot-tree										
372	peach-tree										
373	other nuciferous fruits										
375	walnut		X	X	X						
376	other nut-bearing crops		X	X	X						
378	grenade		X	X	X						
379	other subtropical crops		X	X	X						
380	citrus - lemons		X	X	X						

Section 10.2. Cultivated berries (m²)

Code of row	Description	Berry plantations on tenable area		Berry plantations out of tenable area
		Separate plants	Plants on garden inter-row spacing	
A		1	2	3
383	strawberry			
384	raspberry			
385	currants			
386	gooseberry			
387	other berries			

Section 10.3. Vineyards

Code of row	Description	Total (2+3+4)	Including by age				Grape clumps out of tenable area
			under 4 years old	5 - 25 years old	26 - 40 years old		
A		1	2	3	4	5	
389	edible grapes						
390	sultana grapes						
391	technical grapes						

Head of the collective garden

(Full name)

(signature)

Enumerator -

(Full name)

(signature)

DEAR ENUMERATOR!

In accordance with the Law of the Kyrgyz Republic "On Agricultural Census" the Agricultural Census is mandatory to respond. An interviewed head of dacha must provide the information to questions of the questionnaire No 4.1, and in case of refusal he/she bears the responsibility in accordance with the acting legislation of the Kyrgyz Republic.

The census questionnaire is to be filled in by the enumerator who personally interviews the head of dacha. Sown area of agricultural crops is measured and the data on perennial crops are to be recalculated.

Attention! Records in the questionnaire are confidential and will be used for statistical purposes only.
Agricultural Census specialists are not allowed to disclose the information provided in the questionnaire.

THE FIRST NATIONAL AGRICULTURAL CENSUS OF THE KYRGYZ REPUBLIC OF 2002

Questionnaire No 4.1 The 1st stage

Approved by the Republican Commission on Preparation and Conduct of the Agricultural Census of the Kyrgyz Republic of 2002

No. of enumeration division	No. of supervisory district	No. of enumeration district	No. of the questionnaire

Census object – dacha

To be completed with a pen

Name _____
(collective garden)

Location _____
(oblast, rayon, aiyi okmotu, settlement)

Full name _____
(head of dacha)

Note: 1. Rows marked with «X» in columns are not be filled

Section 1. Land area as of 2002

Code of row	Description	A	B	Area by document	Actual area
A				1	2
151	Total area of dacha (152+157+168)				
152	arable land			X	
157	fruit and berry plantations, vineyards			X	
168	areas under buildings and others			X	

Section 3. Sown area for harvesting this year (m²)

Code of row	Description	Sown area on arable land	sown or planted:	
			on inter-row spacing	out of the holding
A		1	2	3
219	Potatoes, vegetables and melons – total (220+221+232+233)			
220	Potatoes			
221	Vegetables – total (222+...+229)			
222	including: cabbage			
223	cucumber			
224	tomatoes			
225	red beet			
226	red carrot			
227	onion			
228	garlic			
229	other vegetables - total			
232	Melons			
233	Vegetables and melons for seeds			
247	Flowers for sale			
248	Total: (219+247)			

Section 10. Gardens, berry plantations and vineyards (as of the reference date)

Section 10.1. Cultivated fruits, nut-bearing, sub-tropical and citrus crops

Code of row	Description	Total (2+3+4)	including:								Crops out of tenable area
			by time of ripening				by age				
			Summer, early variety	Autumn, middle variety	Winter, late variety	under 5 years old	6 – 10 years old	11 – 25 years old	over 25 years old		
A	B	1	2	3	4	5	6	7	8	9	
364	apple-tree										
365	pear-tree										
366	queen-apple-tree		X								
368	plum-tree										
369	cherry-tree										
370	sweet cherry-tree										
371	apricot-tree										
372	peach-tree										
373	other nucleiferous fruits										
375	walnut		X	X	X						
376	other nut-bearing crops		X	X	X						
378	grenade		X	X	X						
379	other subtropical crops		X	X	X						
380	citrus - lemons		X	X	X						

Section 10.2. Cultivated berries (m²)

Code of row	Description	Berry plantations on tenable area			Berry plantations out of tenable area
		Separate plants	Plants on garden inter-row spacing		
A	B	1	2	3	
383	strawberry				
384	raspberry				
385	currants				
386	gooseberry				
387	other berries				

Section 10.3. Vineyards

Code of row	Description	Total (2+3+4)	Including by age				Grape clumps out of tenable area
			under 4 years old	5 – 25 years old	26 – 40 years old		
A	B	1	2	3	4	5	
389	edible grapes						
390	sultana grapes						
391	technical grapes						

Head of dacha _____

(Full name)

(signature)

Enumerator - _____

(Full name)

(signature)

Code of row	Description	Total (heads)	Code of row		Description	Total (heads)
			A	B		
621	Tupping rams		1		adult geese	1
622	lambs and young sheep under 1 years			650	young geese	
623	other sheep and wethers			651	adult ducks	
624	Goats – total (625+...+627)			652	adult turkeys	
625	including: female goats for breeding under 1 year and over			653	young turkeys	
626	goats			654	other types of poultry, adult	
627	goatlings and young goats under 1 year			655	other types of poultry, young	
				656		
				657		

Section 20. Breed of cattle and poultry (from section 19)

(put appropriate code of breed in columns 2,4,6,8, see Appendix 7)

Code of row	Description	Total (heads) (3+5+7+9)	Breed (see Appendix 7)								
			breed code	heads	breed code	heads	breed code	heads	breed code	heads	breed code
A		1	2	3	4	5	6	7	8	9	
601	Cows										
602	Calves of 1-2 years-olds (bred)										
603	Calves of 1-2 years-olds (unbred)										
604	Calves of 2 years old and over (bred)										
605	Calves of 2 years old and over (unbred)										
607	Bulls used for breeding										
613	Main breeding sows										
614	Young breeding sows										
617	boars used for breeding										
620	Ewes and ram-tups under 1 year and over										
621	Tupping rams										
625	Female goats aged 1 year and over										
626	Goats										
629	Mares of 3 years and over										
630	Stallions										
639	Female rabbits										
648	Laying hens										
650	Adult geese										
652	Adult ducks										
654	Adult turkeys										

Section 22. Agricultural buildings (premises) located on dachas for keeping cattle and poultry (as of 2003).

Code of row	Premises for:	Total, columns (2+...+7)	including: by capacity (places per animal)							41 and more
			less than 5	6-10	11-20	21-30	31-40	6	7	
A		1	2	3	4	5	6	7		
734	cattle									
735	pigs									
736	sheep and goats									
737	horses									
738	poultry									
739	miscellaneous livestock									

Section 25. Mini-plants processing agricultural products (as of 2003).

Code of row	Description	Total	of which ac-		Productivity (kg/day)
			tive	3	
A		1	2	3	
760	Mills				
761	Rice mills and pearling mills				

762	Mini-plants processing meat			
763	Mini-plants processing milk			
764	Mini-plants processing oil seeds			
765	Mini-plants processing fruits, berries, vegetables and melons			
766	Feed preparation plants			
767	Mini-plants milling and coloring skins, processing wools			
768	Other mini-plants (producing potato chips, popcorn etc)			

Section 26. Availability and condition of agricultural machinery, equipment and trucks (as of _____ 2003).

(units)

Code of row	Description	Availability on holdings		Code of row	Description	Availability on holdings	
		1	2			1	2
A	B	1	2	A	B	1	2
770	Trucks			806	Cultivators		
771	Mobile workshop trucks			807	Pankers		
	Tractors			808	Other cultivating machines		
772	crawler tractors						
773	wheel tractors						
774	mini-tractors			809	Seeding and planting machines		
775	Tractors with mounted agricultural machines			810	Grain drills		
776	Road-building machines			811	Corn planters		
777	Excavator			812	Vegetable planters		
778	Bulldozers			813	Beet planters		
779	Other tractors and tool carriers			814	Cotton planters		
780	Tractor trailers			815	Planting machines		
				816	Potato planter		
781	Animal-drawn vehicles				Other Seeding and planting machines		
	Combine harvesters				Other agricultural machines		
782	Grain harvester			817	Spreaders of fertilizers		
783	Rice harvester			818	Spreaders of organic fertilizers		
784	Maize harvester			819	Protectants: dusters and sprayers		
785	Fodder harvester			820	Disease-treated machines		
786	Beet harvester			821	Sprinkling machines		
787	Potato harvester			822	Watering machines		
788	Potato digger			823	Pump houses		
789	Cotton harvester			824	Mobile welders		
790	Cotton-scrapping machine				Machines and equipments for livestock farms		
791	Tractor mowers, mowers with shredders, mowers with crushers			825	Electric clippers		
792	Horse-drawn mowers			826	Milking installations		
793	Tractor rake			827	Refrigerating installations		
794	Horse-drawn rake			828	Machines and equipments for fodder preparation (crushers and other)		
795	Reapers			829	Machines – total		
796	Haystackers			830	Feeders for feed processing rooms		
797	Pickup balers			831	Machines for feed processing rooms		
798	Balers-stackers and haymow-makers				Other machines and equipments for live-stock farms		
799	Other harvesters				Grain-cleaning machines and equipments		
	Cultivating machines			832	Installations cleaning and drying grains		
800	Tractor ploughs			833	Grain-cleaning machines		
801	Horse-drawn ploughs			834	Grain-dryers		
802	Subsurface cultivators and deep rippers			835	Grain throwers and grain loaders		
803	Paring ploughs			836	Other grain-cleaning machines and equipments		
804	Disk harrows						
805	Other harrows						

Section 27. Main types of agricultural machinery by production year and engine power (as of _____ 2003).

(units)

Code of row	Description	Total, col-umn (2+3+4+5)	by production year				
			before 1980	1981 - 1990	1991 - 2000	2001 - 2003	
A	B	1	2	3	4	5	
772	Crawler tractors – total (840+...+843) including:						
840	50-90 horsepower (T-38M, T-50V, T-5AV, T-5AC, T-70S, T-70V, T-54V, DT-75, T-74, DT-54, DT-55, DT-75M and others)						
841	100-120 horsepower (T-100 of all modifications, T-4, T-130, T-170 and others)						
842	130-150 horsepower (T-4A, T-150)						
843	170 horsepower (DT-175S)						
773	Wheel tractors – total (844+...+850) including:						
844	less than 45 horsepower (T-16, T-25, T-30, T-40, T-40M, T-40AN, T-40AM, T-40A, T-40NM, T-28M, T-28x4M, T-28x4)						
845	50-100 horsepower (YUMZ, LTZ-55, LTZ-60, MTZ-50, MTZ-80, MTZ-82, YUMZ-6L and others)						
846	100-120 horsepower (MTZ-1025, MTZ-82T)						
847	150-155 horsepower (URSUS-1614)						
848	165 horsepower (T-150K and others)						
849	200 horsepower (K-700, K-700A, Massey-Ferguson)						
850	250-300 horsepower (K-701, K-701M, K-744R)						
782	Grain harvester – total (851+...+855) including:						
851	65-90 horsepower (SK-4, SKP-4, SKG-4, SK-3, SKP-3, SKPR-3, SK-5, SK-5-11, SKK-5, SKP-5 and others)						
852	100-150 horsepower (SK-5 Niva, SK-6 Kolos, KZS-3, Saampo, Massey-Ferguson Mf-23, Dominator -68)						
853	150-220 horsepower (SKG-6, Enisey-1200, SKD-5, Sibiryak, Don-1500, Mega-204, Dominator-88)						
854	240-260 horsepower (Class-Dominator, Massey-Ferguson)						
855	300 horsepower (E-500)						
783	Rice harvesters 100-150 horsepower (SKGD-6, SKD-SR, SK-6-11, SKD-6R and others)						
784	Maize harvesters						
785	Fodder harvester – total (856+...+859) including:						
856	150 horsepower (KKS-1,6 and others)						
857	170 horsepower (E-280, E-281, E-282)						
858	180 horsepower (E-301, E-302)						
859	200 horsepower (KSK-100 and others)						
786	Beet harvester						
787	Potato harvesters						
789	Cotton harvesters						
790	Cotton-scraping machine						

Section 29. Distribution of labour employed on the holding by sex and age

(people)

Code of row	Description	Total, columns (2+3)	Including:	
			Men	Women
A	B	1	2	3
907	Persons permanently living and employed on the dacha – total at the age of:			
908	under 16 years			
909	16 – 54			
910	55 – 59			
911	60 – 64			
912	65 and over			

Owner of the dacha _____

(full name)

(signature)

Enumerator _____

(full name)

(signature)