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AND
FISHERIES
2009**

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Foreword

Agricultural industries, albeit small, play an important role in maintaining Malta's unique rural environmental landscape. From the growing of arable crops to animal husbandry, these industries comprise a larger share of the total economy for Gozo than they do for mainland Malta, confirming the sister island's higher dependence on agriculture.

This tenth edition covers data for 2009, which was characterised by drop in the pig and cattle stock, and a slight increase in the sheep and goat population. The number of slaughtered pigs fell by 11.7 per cent. Slaughtered cattle, however, increased by 10.9 per cent.

In terms of agricultural output, drops were recorded in the value and volume of fresh vegetables passing through organised markets. The value of fresh fruit edged up, even though the wholesale value was marginally down. Milk and egg production registered declines in 2009 when compared to the previous year.

Fishing remains popular across the Maltese Islands, with licensed fishing vessels at the end of 2009 totalling 2,915, or 4.1 per cent higher over the previous year. The volume and wholesale value of fresh fish landings went up too.

In conclusion, I would like to acknowledge the input of Ronald Tanti, Antoine Farrugia, Nadia Fabri, Shirley Cutajar and Gayle Camilleri Scerri for their work in collecting and arranging the data included in this annual publication.

Michael Pace Ross
Director General

April 2011

COMMENTARY

INTRODUCTION

The Agriculture and Fisheries 2009 publication provides users of official statistics with an overview of the wealth of information compiled and disseminated by the Agricultural and Fisheries Statistics Unit for the tenth year running. This publication is divided into nine chapters highlighting the most important aspects of the Agriculture and Fisheries sectors. Each chapter is outlined below with background information on the different themes, followed by a brief definition of the variables collected, the data availability and a brief commentary on the main findings. The main focus of each chapter is a set of tables and graphs that have been chosen to show the wide range of data available for a particular theme, providing users with information showing specific trends within the sectors.

The CD version is accompanied by a PDF version that is available on the NSO website (www.nso.gov.mt)

CHAPTER 1 – THE PIG INDUSTRY

Regulation (EC) No 1165/2008 of the European Parliament requires all Member States to undertake an annual Pig Census. Malta has been doing so annually since 2000. A postal census was sent to all licensed pig breeders in Malta and Gozo, all of whom responded to the questionnaire. In 2009, 65,918 pigs on 139 farms were registered, representing a slight increase of 0.6 per cent in the pig population and a decrease of 3 farms over 2008. Young pigs and fattening pigs increased by 0.9 per cent and 1.0 per cent respectively, over the comparative period in 2008. Breeding stock registered a decline of 1.9 per cent over 2008 (Table 1.6). Tables 1.7 and 1.8 reveal data on slaughtering, compiled from data supplied by the Department of Veterinary Services. The number of pigs slaughtered in 2009 (Table 1.7) dropped by 11.7 per cent to 90,140 pigs. As a result, the carcass weight of pigs slaughtered went down by 13.3 per cent to 7,369 tonnes in 2009, as shown in Table 1.8.

CHAPTER 2 - THE CATTLE INDUSTRY

A derogation obtained in 2005 allows Malta to utilise the bovine register to compile statistics on cattle in line with Regulation (EC) No 1165/2008 of the European Parliament so long as information from the cattle register is of no less quality than the data collected through statistical surveys. This register is maintained by the Department of Veterinary Services, whereby the register is 99.0 per cent reliable. The cattle stock as at December 2009 amounted to 16,264 heads on 367 farms (Table 2.1), representing a decline of 8.5 per cent in cattle population and a decrease of 16 farms over 2008. The decrease in stock was mainly characterised by a 17.6 per cent drop in the number of cattle aged between 1 and 2 years. Cattle aged less than 1 and cattle over 2 years of age declined by 5.1 per cent and 5.4 per cent respectively (Table 2.6). Dairy cows, which represented 42.6 per cent of all cattle in 2009 (Table 2.2), declined by 4.4 per cent over the amount of dairy cows, from 7,247 in 2008 to 6,931 in 2009. During 2009, the number of cattle slaughtered advanced by 10.9 per cent to 6,046 heads (Table 2.7), hence the 4.2 per cent increase in the carcass weight, to 1,543 tonnes (Table 2.8).

CHAPTER 3 - SHEEP AND GOATS

The annual stocks of all sheep and goats have been monitored since 2003 and are compliant with Regulation (EC) No 1165/2008 of the European Parliament of 19 November 2008. The Agricultural and Fisheries Statistics Unit bases its data on the list provided by the Department of Veterinary Services. Whether for own consumption or for commercial purposes, sheep and goats in Malta are primarily reared for their milk. The sheep and goats industry is mainly a

backyard industry and their offspring are not slaughtered at slaughterhouses since they are mainly destined for own consumption. The milk is mainly used to produce traditional cheeselets (*ġbejniet*).

In December, the register showed that 12,889 sheep (Table 3.1) were recorded in the Maltese Islands, marking a slight increase of 0.4 per cent over 2008. This was the result of a decrease of 31.5 per cent for lambs which was offset by an increase of 3.6 per cent and 19.6 per cent respectively in ewes and ewe lambs and in rams. Ewes and ewe lambs made up 87.5 per cent of all sheep, up by 2.8 per cent from 2008. The herd structure of sheep (Table 3.4) revealed that 31.3 per cent belong to herd size of 20-49 sheep, followed closely by 30.2 per cent which belong to herds with less than 10 sheep. Only 3.3 per cent belonged to herds with 100 sheep or more in 2009.

The goat population (Table 3.1) decreased by 5.9 per cent to 5,983 heads in December 2009 over December 2008. Table 3.7 shows a drop of 53.2 per cent in kids and 2.4 per cent in goats mated for the first time and goats that already kidded, while male goats registered an increase of 8.3 per cent. The goats' herd structure reveals that the smallest herd size made up 38.3 per cent, while herds with 100 goats or more made up 8.8 per cent (Table 3.5).

CHAPTER 4 - POULTRY

Data on the slaughtering of broilers are obtained annually from licensed slaughterhouses. In 2009, 2.9 million broilers (Table 4.1) were slaughtered, down by 9.1 per cent over 2008. As a result, the carcass weight of slaughtered broilers decreased by 5.9 per cent over 2008 (Table 4.2).

CHAPTER 5 - OUTPUT OF THE AGRICULTURAL INDUSTRY

In 2009, 39,812 tonnes of fresh vegetables yielding a wholesale value of €17.8 million passed through organised markets (Table 5.1). This resulted in a drop of 9.8 and 1.4 per cent in volume and wholesale value respectively when compared to the previous year. On the other hand, the volume of fresh fruit edged up by 0.9 per cent, while a decrease of 1.7 per cent in the wholesale value of fresh fruit was recorded in comparison to 2008.

The estimated total fruit and vegetable production are shown in Tables 5.12 to 5.16. When taking into consideration direct sales, own consumption and sales to processors, the estimated production of fresh vegetables amounted to 69,674 tonnes, down by 12.8 per cent on 2008, mainly on account of a decrease in the production of potatoes (-28.6 per cent), tomatoes (-26.5 per cent) and cauliflowers (-11.6 per cent), as shown in Table 5.13. On the other hand increases of 18.1 per cent and 4.2 per cent were registered for Dry onions and Vegetable Marrows respectively. The estimated producer value of fresh vegetables (Table 5.15) decreased slightly from €34.7 million in 2008 to €34.4 million in 2009 (-0.9 per cent). On the other hand, the estimated fruit production (Table 5.14) dropped by 10.8 per cent from 9,676 tonnes in 2008 to 8,634 tonnes in 2009. Decreases of 28.7 per cent, 27.9 per cent and 17.1 per cent were registered in the production of oranges, sweet oranges and lemons respectively. Similarly, the producer value of fresh fruit (Table 5.16) went down by 9.4 per cent, from €8.0 million in 2008 to €7.2 million in 2009.

Animal production (Table 5.17) decreased by 9.1 per cent, from 14,962 tonnes in 2008 to 13,598 tonnes during the year under review, mainly on account of drops of 13.3 per cent and 5.9 per cent in respect of swine and broilers respectively. On the other hand, the volume of bovine slaughtering went up by 4.2 per cent.

The total estimated milk production (Table 5.23) in 2009 amounted to 43.3 thousand tonnes, down by 1.4 per cent over 2008. This was the result of decreases of cow's and goat's milk production by 1.4 per cent and 4.5 per cent respectively. On the other hand, sheep's milk

production increased by 2.0 per cent. Egg production (Table 5.24) declined by 14.9 per cent over 2008, from 131.8 million to 112.2 million eggs during the year under review.

CHAPTER 6 - INDICES

For the second consecutive year, the Agricultural and Fisheries Statistics Unit is publishing a set of agricultural indices with 2005 as the base year. The base year has been changed to reflect the various changes in agricultural patterns that have evolved over the years. The 'all items' vegetables price index in 2009 (Table 6.1) rose by 8.8 per cent to 122.6 over 2008. Percentage changes of the vegetable price index varied from one product to another, the extremes being watermelons (+112.2 per cent) and dry onions (-20.3 per cent).

On the contrary, the 'all items' vegetables volume index (Table 8.4) dropped by 9.8 per cent to 98.4 points due to a drop in the volume of Potatoes (-29.9 per cent), Watermelons(-20.0 per cent), Tomatoes (-18.9 per cent), and Cauliflowers (-11.6 per cent). On the other hand there was an increase in the volume of Dry onions, Vegetables Marrows, and Lettuce by 18.1, 4.2 and 3.7 per cent respectively.

The 'all items' fresh fruit price index (Table 6.7) stood at 133.2 points, an increase of 12.5 per cent over 2008. This was the result of higher prices received for oranges (+80.3 per cent), strawberries (+43.2 per cent), peaches (+36.3 per cent), sweet oranges (+32.4 per cent) and lemons (+9.2 per cent). These increases outweighed the decreases in the other major fruit price index, mainly, cherry plums (-49.9 per cent), bambinella (-44.9 per cent) and early figs (-43.5 per cent).

The 'all items' fresh fruit volume index for 2009 edged up by 0.8 per cent over 2008. Increases in the volume index of cherry plums (+135.4 per cent), bambinella (+67.4 per cent) and early figs (+25.8 per cent) did not compensate for the decrease in the volume index of oranges (-28.7 per cent), lemons (-17.1 per cent) and strawberries (-4.8 per cent).

General price trends for the agriculture industry are monitored through the producer price index (Table 6.13). During 2009, an increase of 4.8 per cent was registered over 2008, from 111.1 to 116.4 points. Price gains were registered for Potatoes (+23.3 per cent), Fresh vegetables (+6.9 per cent) and Animals (+6.0 per cent). On the other hand, price reductions were registered for Forage (-1.6 per cent), Fruit (-2.1 per cent) and Animal products (-1.5 per cent). The input prices for agriculture (Table 6.15) declined by 6.4 per cent to 120.2 points from 128.4 in 2008. Main decreases were those for goods and services currently consumed in agriculture (-7.2 per cent), energy and lubricants (-10.2 per cent) and Animal feeding stuffs (-14.4 per cent).

CHAPTER 7 - ECONOMIC ACCOUNTS FOR AGRICULTURE

The aim of the Economic Accounts for Agriculture is to analyse the production process and the incomes generated by the agricultural industry. Gross agricultural production at producer prices for 2009 is estimated to have amounted to €130.7 million (-2.1 per cent) as shown in Table 7.1. After taking into consideration losses and intra-unit consumption, the final agricultural production at producer prices (Table 7.2) declined by 2.3 per cent to €123.6 million.

The producer value of crop output (Table 7.2), which amounts to 38.2 per cent of final agricultural production, went down by 2.2 per cent, due to a drop in the value of potatoes (-12.8 per cent), fruit (-8.9 per cent) and forage (-3.9 per cent) production. On the other hand, the producer value of vegetables rose by 1.2 per cent on account of higher prices fetched when compared to 2008.

Animal output, which represents 55.9 per cent of final production, went down by 2.3 per cent over 2008. The producer value of slaughtered animals edged up by 0.3 per cent as drops in the value of slaughtered cattle (-1.7 per cent) and pigs (-5.5 per cent) were offset by an increase in

the value of poultry by 6.6 per cent. The value of animal products fell by 6.6 per cent over 2008 on account of a decrease in the value of milk (-6.9 per cent) and egg (-5.6 per cent) production.

Intermediate consumption of the agricultural industry (Table 7.3) for 2009 amounted to €69.7 million, down by 13.1 per cent over 2008. Animal feed, which represented 48.8 per cent of all intermediate consumption, dropped by 21.4 per cent over the comparative period as a result of lower prices fetched for animal feed.

Subsidies on production (Table 7.4) amounted to €6.9 million in 2009 (-39.3 per cent) whereas subsidies not directly linked with production advanced by 73.3 per cent to €13.1 million. Overall, the total subsidies obtained through farming amounted to €20.1 million in 2009, up by 5.6 per cent when compared to 2008.

In 2009, the factor income of the agricultural industry (Table 7.4) increased by 14.0 per cent to €69.9 million. As a result, dependence of subsidies in factor income fell by 2.3 percentage points (-7.4 per cent), from 31.0 per cent in 2008 to 28.7 per cent in 2009.

Domestic sales (Table 7.6) amounted to €115.1 million in 2009, representing 88.0 per cent of gross agricultural production. Farm consumption amounted to €6.7 million in 2009, or 5.1 per cent of gross production, while exports of agricultural products, mainly potatoes, amounted to 1.2 per cent of the gross production in 2009.

CHAPTER 8 - SUPPLY BALANCE SHEETS OF AGRICULTURAL PRODUCTS

Supply balance sheets show the country's supply of a specific agricultural product over a specific period of time. The supply of the agricultural product comprises the total production of the product and the total quantity of the imported product, adjusted for any change in stocks that may have occurred during the reference period. The supply balance sheets also provide information on the usage of the specific agricultural product.

A set of the most important supply balance sheets have been published. Supply balance sheets are compiled through various sources. The International Trade and Transport Statistics Unit within the National Statistics Office provides data on commodity flows. Production data for various agricultural commodities are compiled through administrative sources, surveys and expert estimates.

CHAPTER 9 - FISHERIES

The fishing fleet register is updated by the Malta Centre for Fisheries Sciences. Maltstat, the fishing fleet register, has been established in collaboration with the Food and Agriculture Organisation (FAO) of the United Nations.

Information from the updated register on all licensed fishing vessels in Malta is analysed by the Agricultural and Fisheries Statistics Unit. Tables 9.1 to 9.5 focus on the vessel length, licence, type and port. A total of 2,915 licenced fishing vessels were registered as at end 2009. This represented an increase of 4.1 per cent over 2008, when 2,800 vessels were registered. The 5 to less than 10 metre category was made up of 1,481 vessels (Table 9.1), or 50.8 per cent of all fishing vessels. Multi-purpose vessels were still the most popular fishing vessels, amounting to 41.8 per cent of the total fishing fleet register (Table 9.2).

Statistics regarding monthly fish landings are obtained from the official fish market. These data are shown in Tables 9.6 to 9.10, where information includes the weight, wholesale value and price per kilogram of the major species landed. The volume of fresh fish landings increased by 317 tonnes, up by 34.6 per cent, from 917 tonnes in 2008 to 1,234 tonnes in 2009. Dorado, blue fin tuna and shrimp landings advanced by 35.5 per cent, 30.4 per cent and 21.2 per cent

respectively. On the other hand, landings of stone bass dropped by 35.7 per cent over 2008. An increase of 3.7 per cent for the wholesale value of fish landings in 2009 was registered over 2008. This reflected the lower average wholesale prices of marketed fresh fish (Table 9.8).

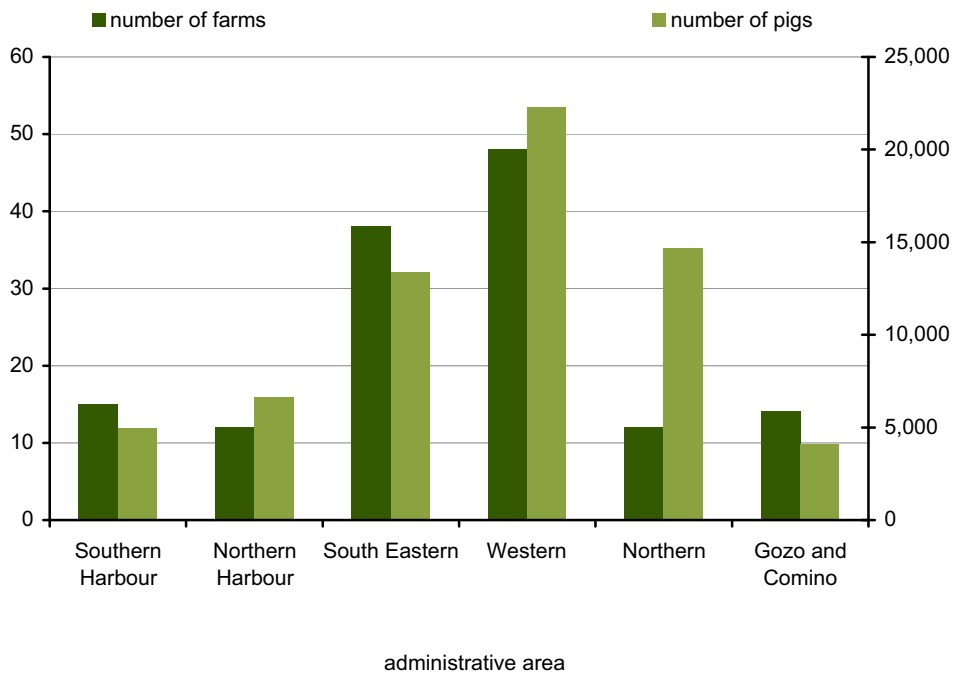
Price and volume indices of the main species landed are published in Tables 9.11 to 9.16. The base year for the price and volume indices is 2005. A decrease of 14.3 per cent was registered in the fresh fish price index when compared to 2008. On the other hand, the annual fresh fish volume index rose by 34.6 per cent, to 92.3 points, when compared to 2008 (Table 9.14).

Chapter 1 - The Pig Industry

1.1 Pig farms and pig population

	Number	
	Farms	Pigs
MALTA	139	65,918
Malta	125	61,851
Gozo and Comino	14	4,067
Southern Harbour	15	4,933
Northern Harbour	12	6,616
South Eastern	38	13,349
Western	48	22,280
Northern	12	14,673
Gozo and Comino	14	4,067

Chart 1.1 Pig farms and pig population



1.2 Pig population by type

	Type of pig						
	Total	Piglets <20 Kgs	Young pigs 20-50 Kgs	Fattening pigs >50 Kgs	Breeding females		Breeding boars
					Breeding sows	Gilts	
MALTA	65,918	16,170	18,556	23,923	6,195	655	419
Malta	61,851	14,892	17,679	22,608	5,694	606	372
Gozo and Comino	4,067	1,278	877	1,315	501	49	47
Southern Harbour	4,933	952	1,159	2,286	473	27	36
Northern Harbour	6,616	1,140	1,606	3,116	626	84	44
South Eastern	13,349	3,129	4,399	4,425	1,175	128	93
Western	22,280	6,361	6,769	6,629	2,141	242	138
Northern	14,673	3,310	3,746	6,152	1,279	125	61
Gozo and Comino	4,067	1,278	877	1,315	501	49	47

1.3 Pig population by size class

	Size class: Number of pigs					
	Total	1-49	50-99	100-199	200-399	≥400
MALTA	65,918	336	1,386	3,882	8,265	52,049
Malta	61,851	327	1,176	3,413	6,946	49,989
Gozo and Comino	4,067	9	210	469	1,319	2,060
Southern Harbour	4,933	40	153	462	1,727	2,551
Northern Harbour	6,616	55	96	317	765	5,383
South Eastern	13,349	62	576	1,172	1,970	9,569
Western	22,280	170	351	1,462	1,802	18,495
Northern	14,673	0	0	0	682	13,991
Gozo and Comino	4,067	9	210	469	1,319	2,060

1.4 Breeding females by size class

	Size class: Number of breeding females					
	Total	1-9	10-19	20-49	50-99	≥100
MALTA	6,850	100	368	1,839	1,749	2,794
Malta	6,300	72	320	1,617	1,683	2,608
Gozo and Comino	550	28	48	222	66	186
Southern Harbour	500	17	49	259	69	106
Northern Harbour	710	0	17	126	233	334
South Eastern	1,303	17	146	478	536	126
Western	2,383	38	108	646	539	1,052
Northern	1,404	0	0	108	306	990
Gozo and Comino	550	28	48	222	66	186

1.5 Pig population and pig farms by size class

	Size class: Number of pigs					
	Total	1-49	50-99	100-199	200-399	≥400
MALTA						
Number of pigs	65,918	336	1,386	3,882	8,265	52,049
Number of pig farms	139	12	18	26	30	53
Malta						
Number of pigs	61,851	327	1,176	3,413	6,946	49,989
Number of pig farms	125	11	15	23	26	50
Gozo and Comino						
Number of pigs	4,067	9	210	469	1,319	2,060
Number of pig farms	14	1	3	3	4	3

1.6 Annual pig population by type

	Type of pig			
	Total	Young pigs (including piglets)	Fattening pigs >50 Kgs	Breeding stock
MALTA				
2005	73,025	41,054	23,549	8,422
2006	73,683	39,042	26,315	8,326
2007	76,900	38,863	30,368	7,669
2008	65,511	34,419	23,681	7,411
2009	65,918	34,726	23,923	7,269
% change in comparison to previous year				
2007	4.4	-0.5	15.4	-7.9
2008	-14.8	-11.4	-22.0	-3.4
2009	0.6	0.9	1.0	-1.9
Malta				
2005	68,722	38,855	22,187	7,680
2006	69,051	36,362	25,027	7,662
2007	71,831	36,107	28,700	7,024
2008	61,183	32,079	22,332	6,772
2009	61,851	32,571	22,608	6,672
% change in comparison to previous year				
2007	4.0	-0.7	14.7	-8.3
2008	-14.8	-11.2	-22.2	-3.6
2009	1.1	1.5	1.2	-1.5
Gozo and Comino				
2005	4,303	2,199	1,362	742
2006	4,632	2,680	1,288	664
2007	5,069	2,756	1,668	645
2008	4,328	2,340	1,349	639
2009	4,067	2,155	1,315	597
% change in comparison to previous year				
2007	9.4	2.8	29.5	-2.9
2008	-14.6	-15.1	-19.1	-0.9
2009	-6.0	-7.9	-2.5	-6.6

Chart 1.2. Annual percentage change in pig population by type of pig: 2008/2007 and 2009/2008

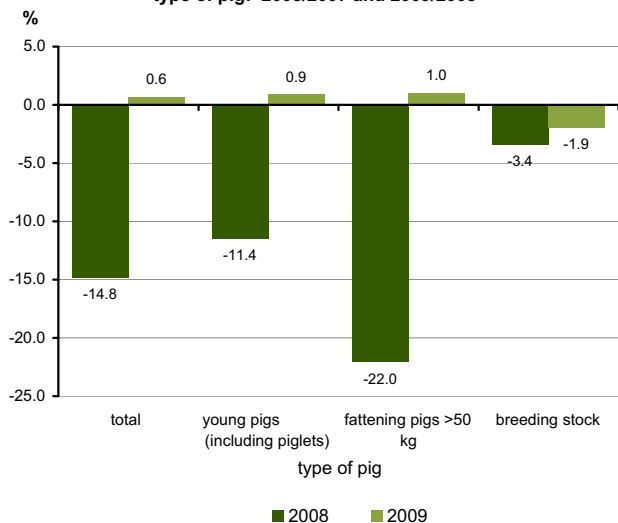
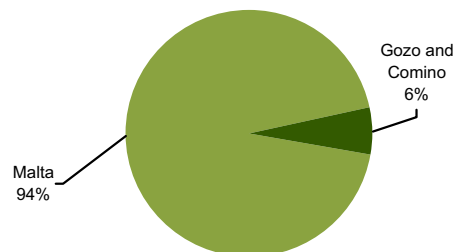


Chart 1.3 Percentage distribution of pig population: 2009



1.7 Monthly pig slaughters (number of heads)

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	108,210	7,973	7,847	9,111	8,184	8,397	8,441	8,923	9,951	9,036	9,099	10,412	10,836
2006	103,562	8,162	8,221	9,405	8,075	9,061	7,356	6,744	9,320	8,316	8,929	10,369	9,604
2007	94,290	6,689	6,446	6,879	6,217	9,017	7,136	8,093	8,717	7,743	9,283	9,007	9,063
2008	102,104	8,666	7,261	6,999	8,851	7,588	7,780	10,223	7,955	8,582	9,634	8,183	10,382
2009	90,140	7,340	7,259	7,740	7,851	6,724	6,739	7,677	7,241	7,786	7,465	7,815	8,503
		% change in comparison to previous year											
2007	-9.0	-18.0	-21.6	-26.9	-23.0	-0.5	-3.0	20.0	-6.5	-6.9	4.0	-13.1	-5.6
2008	8.3	29.6	12.6	1.7	42.4	-15.8	9.0	26.3	-8.7	10.8	3.8	-9.1	14.6
2009	-11.7	-15.3	0.0	10.6	-11.3	-11.4	-13.4	-24.9	-9.0	-9.3	-22.5	-4.5	-18.1

1.8 Monthly pig slaughters (carcass weight: tonnes)

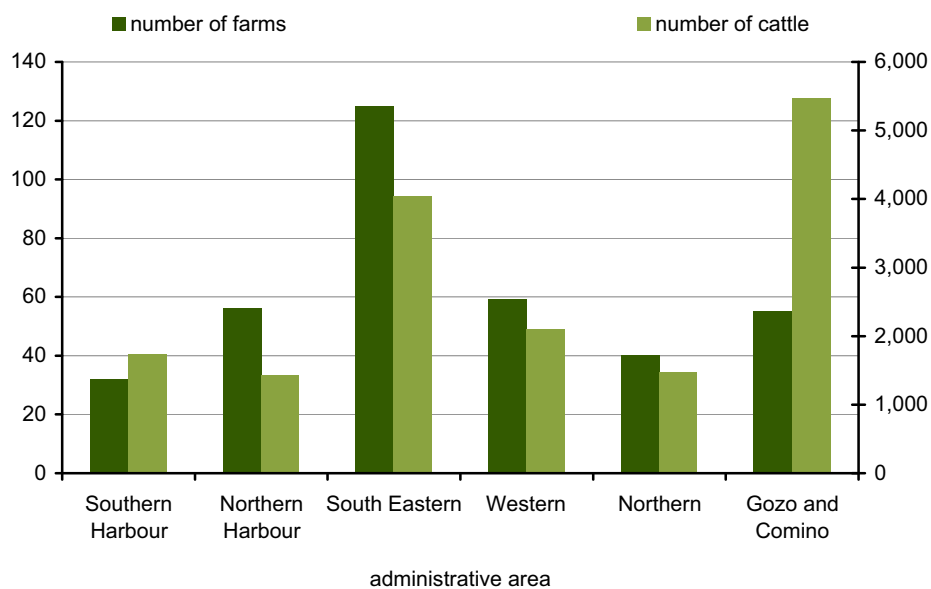
	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	8,889	676	650	763	696	712	700	726	804	726	745	846	846
2006	8,218	652	662	754	648	729	579	522	723	648	704	830	765
2007	8,018	550	543	580	547	791	618	687	739	648	790	763	761
2008	8,503	738	619	606	774	656	660	849	635	707	773	668	818
2009	7,369	583	590	630	642	557	606	613	565	613	610	652	708
		% change in comparison to previous year											
2007	-2.4	-15.6	-18.0	-23.0	-15.6	8.4	6.7	31.5	2.2	0.0	12.2	-8.1	-0.5
2008	6.1	34.2	14.0	4.4	41.6	-17.1	6.7	23.6	-14.1	9.0	-2.1	-12.4	7.4
2009	-13.3	-21.0	-4.8	4.1	-17.1	-15.0	-8.1	-27.8	-10.9	-13.3	-21.1	-2.4	-13.5

Chapter 2 - The Cattle Industry

2.1 Cattle farms and cattle population

	Number	
	Farms	Cattle
MALTA	367	16,264
Malta	312	10,787
Gozo and Comino	55	5,477
Southern Harbour	32	1,741
Northern Harbour	56	1,435
South Eastern	125	4,041
Western	59	2,097
Northern	40	1,473
Gozo and Comino	55	5,477

Chart 2.1 Cattle farms and cattle population



2.2 Cattle population by age and sex

	Total	Cattle aged less than 1		Cattle between 1 and 2 years of age			Cattle over 2 years of age				
		Males	Females	Males	Female heifers	Other females	Males	Heifers for slaughter	Other heifers	Dairy cows	Other cows
MALTA	16,264	1,988	2,220	1,565	1,363	869	575	164	398	6,931	191
Malta	10,787	1,436	1,439	1,164	846	524	430	120	261	4,384	183
Gozo and Comino	5,477	552	781	401	517	345	145	44	137	2,547	8
Southern Harbour	1,741	233	182	186	145	95	68	16	42	767	7
Northern Harbour	1,435	156	191	139	141	82	57	18	36	594	21
South Eastern	4,041	606	524	510	312	185	184	41	92	1,504	83
Western	2,097	286	314	236	113	76	86	21	51	882	32
Northern	1,473	155	228	93	135	86	35	24	40	637	40
Gozo and Comino	5,477	552	781	401	517	345	145	44	137	2,547	8

2.3 Cattle population by herd size

	Herd size: Number of cattle							
	Total	1-2	3-9	10-19	20-29	30-49	50-99	≥100
MALTA	16,264	103	573	676	501	924	3,556	9,931
Malta	10,787	99	509	634	481	815	2,439	5,810
Gozo and Comino	5,477	4	64	42	20	109	1,117	4,121
Southern Harbour	1,741	8	46	53	44	143	325	1,122
Northern Harbour	1,435	28	79	110	24	42	608	544
South Eastern	4,041	36	231	345	213	292	943	1,981
Western	2,097	17	91	93	112	163	281	1,340
Northern	1,473	10	62	33	88	175	282	823
Gozo and Comino	5,477	4	64	42	20	109	1,117	4,121

Chart 2.2. Percentage distribution of cattle by herd size

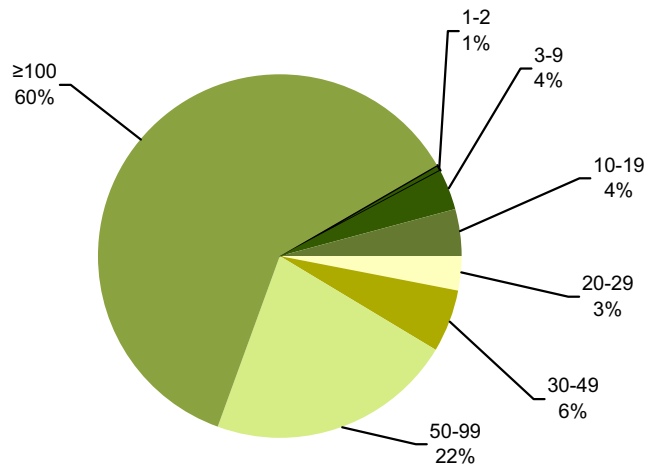
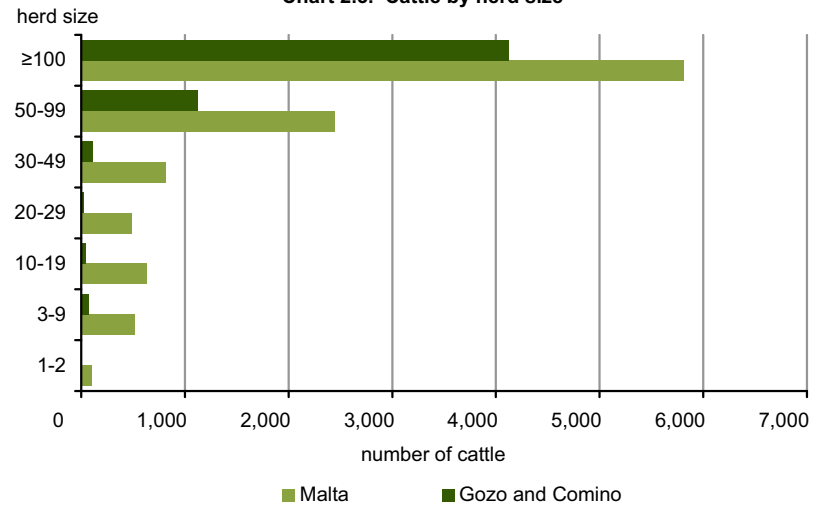


Chart 2.3. Cattle by herd size



2.4 Dairy cows by size class

	Size class: Number of dairy cows							
	Total	1-2	3-9	10-19	20-29	30-49	50-99	≥100
MALTA	6,931	13	51	188	498	1,040	2,914	2,227
Malta	4,384	8	42	161	425	626	1,899	1,223
Gozo and Comino	2,547	5	9	27	73	414	1,015	1,004
Southern Harbour	767	0	0	26	109	80	225	327
Northern Harbour	594	2	10	13	51	155	363	0
South Eastern	1,504	3	20	62	96	274	492	557
Western	882	3	0	46	47	37	512	237
Northern	637	0	12	14	122	80	307	102
Gozo and Comino	2,547	5	9	27	73	414	1,015	1,004

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Chart 2.4 Percentage distribution of dairy cows by size class

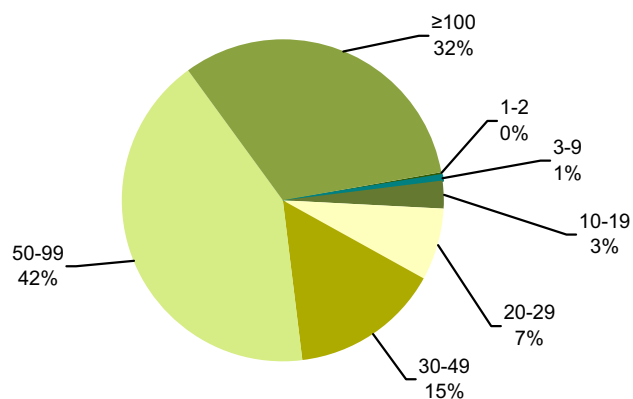
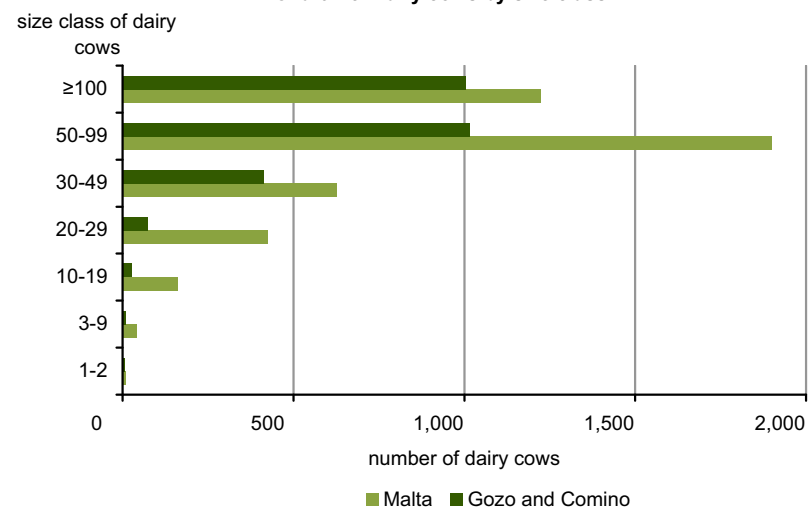


Chart 2.5 Dairy cows by size class



2.5 Cattle population and cattle farms by herd size

	Herd size: Number of cattle							
	Total	1-2	3-9	10-19	20-29	30-49	50-99	≥100
MALTA								
Number of cattle	16,264	103	573	676	501	924	3,556	9,931
Number of farms	367	69	102	48	22	25	46	55
Malta								
Number of cattle	10,787	99	509	634	481	815	2,439	5,810
Number of farms	312	65	92	45	21	22	33	34
Gozo and Comino								
Number of cattle	5,477	4	64	42	20	109	1,117	4,121
Number of farms	55	4	10	3	1	3	13	21

Chart 2.6 Percentage distribution of cattle: 2009

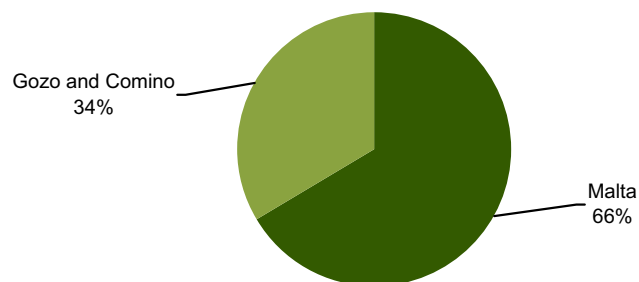
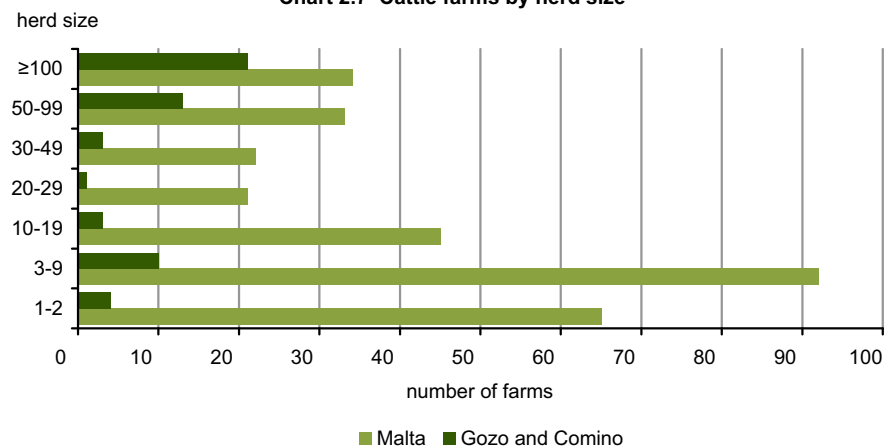


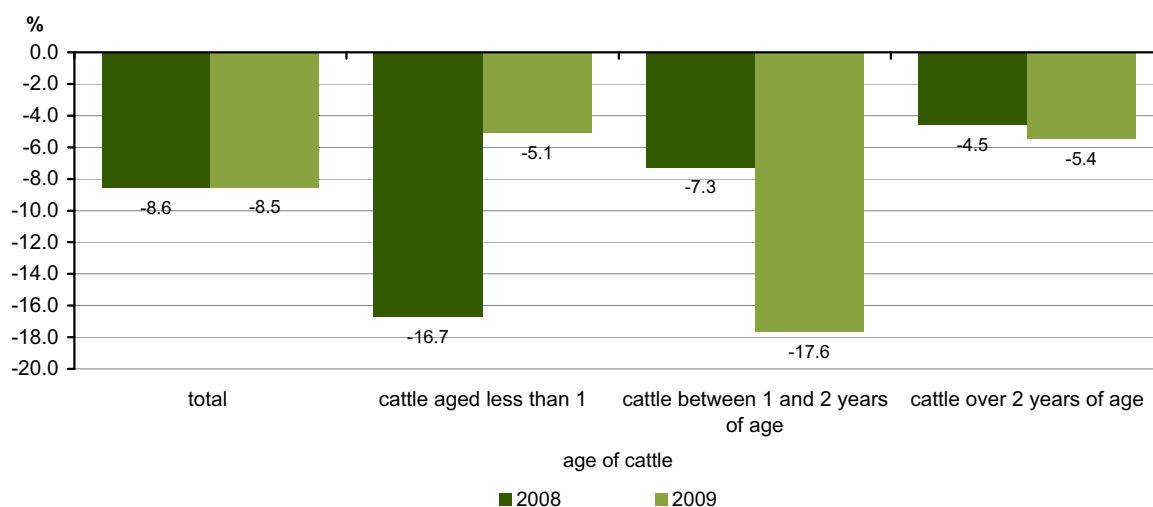
Chart 2.7 Cattle farms by herd size



2.6 Annual cattle population by age

	Age of cattle			
	Total	Cattle aged less than 1	Cattle between 1 and 2 years of age	Cattle over 2 years of age
MALTA				
2005	19,742	5,625	5,245	8,872
2006	19,233	5,388	5,107	8,738
2007	19,442	5,321	4,971	9,150
2008	17,777	4,433	4,610	8,734
2009	16,264	4,208	3,797	8,259
% change in comparison to previous year				
2007	1.1	-1.2	-2.7	4.7
2008	-8.6	-16.7	-7.3	-4.5
2009	-8.5	-5.1	-17.6	-5.4
Malta				
2005	13,758	3,916	3,621	6,221
2006	13,123	3,649	3,614	5,860
2007	13,166	3,532	3,452	6,182
2008	11,905	2,963	3,106	5,836
2009	10,787	2,875	2,534	5,378
% change in comparison to previous year				
2007	0.3	-3.2	-4.5	5.5
2008	-9.6	-16.1	-10.0	-5.6
2009	-9.4	-3.0	-18.4	-7.8
Gozo and Comino				
2005	5,984	1,709	1,624	2,651
2006	6,110	1,739	1,493	2,878
2007	6,276	1,789	1,519	2,968
2008	5,872	1,470	1,504	2,898
2009	5,477	1,333	1,263	2,881
% change in comparison to previous year				
2007	2.7	2.9	1.7	3.1
2008	-6.4	-17.8	-1.0	-2.4
2009	-6.7	-9.3	-16.0	-0.6

Chart 2.8 Annual percentage change in cattle population by age: 2008/2007 and 2009/2008



2.7 Monthly cattle slaughters (number of heads)

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	5,287	542	466	430	441	505	368	353	397	352	544	424	465
2006	5,205	523	444	419	387	471	374	452	338	399	508	416	474
2007	4,962	459	422	430	485	376	360	448	379	357	429	377	440
2008	5,453	440	461	337	567	429	490	426	377	472	451	516	487
2009	6,046	446	531	412	442	620	500	576	396	461	696	449	517
		% change in comparison to previous year											
2007	-4.7	-12.2	-5.0	2.6	25.3	-20.2	-3.7	-0.9	12.1	-10.5	-15.6	-9.4	-7.2
2008	9.9	-4.1	9.2	-21.6	16.9	14.1	36.1	-4.9	-0.5	32.2	5.1	36.9	10.7
2009	10.9	1.4	15.2	22.3	-22.0	44.5	2.0	35.2	5.0	-2.3	54.3	-13.0	6.2

2.8 Monthly cattle slaughters (carcass weight: tonnes)

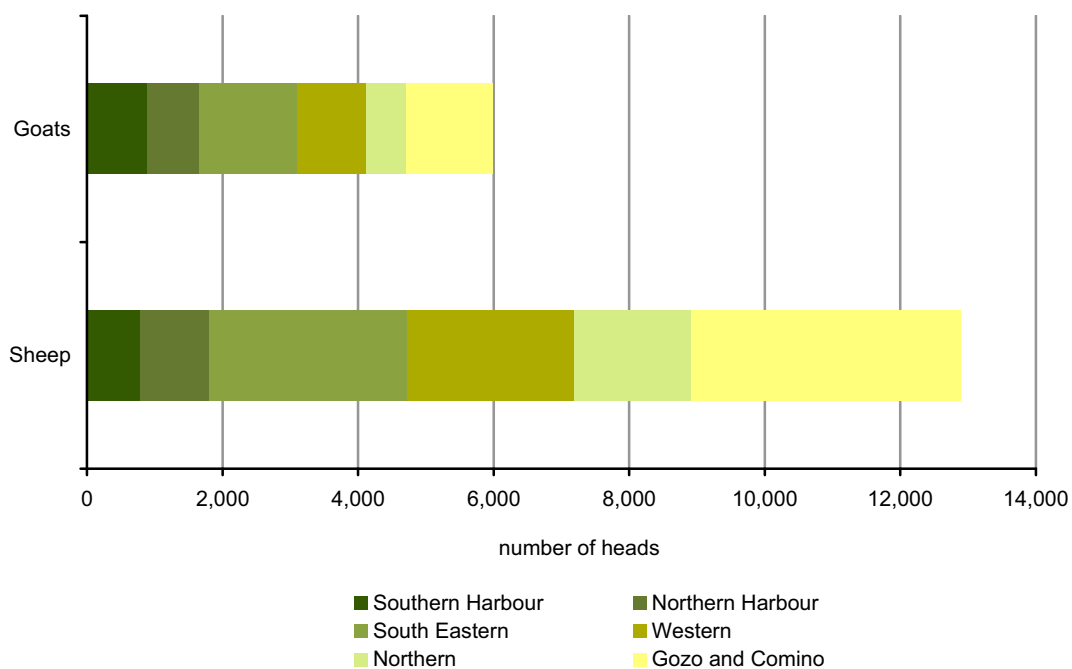
	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	1,390	146	121	112	115	132	98	88	108	95	141	113	121
2006	1,398	136	118	112	103	125	102	120	91	107	140	113	131
2007	1,386	125	114	116	133	105	104	123	106	102	123	108	126
2008	1,480	121	123	94	150	111	131	119	104	127	123	143	133
2009	1,543	121	146	108	114	158	123	142	99	114	170	113	136
		% change in comparison to previous year											
2007	-0.9	-8.4	-3.9	4.4	28.3	-16.3	2.3	2.7	17.0	-4.7	-11.6	-3.9	-4.0
2008	6.8	-2.7	8.5	-19.3	12.8	5.9	25.9	-3.2	-1.5	24.2	-0.3	32.3	5.2
2009	4.2	-0.6	18.7	15.1	-23.9	41.7	-6.1	19.0	-5.6	-10.3	37.9	-21.0	2.5

Chapter 3 - Sheep and Goats

3.1 Sheep and goat population

	Number	
	Sheep	Goats
MALTA	12,889	5,983
Malta	8,909	4,706
Gozo and Comino	3,980	1,277
Southern Harbour	789	892
Northern Harbour	1,015	759
South Eastern	2,920	1,455
Western	2,468	1,016
Northern	1,717	584
Gozo and Comino	3,980	1,277

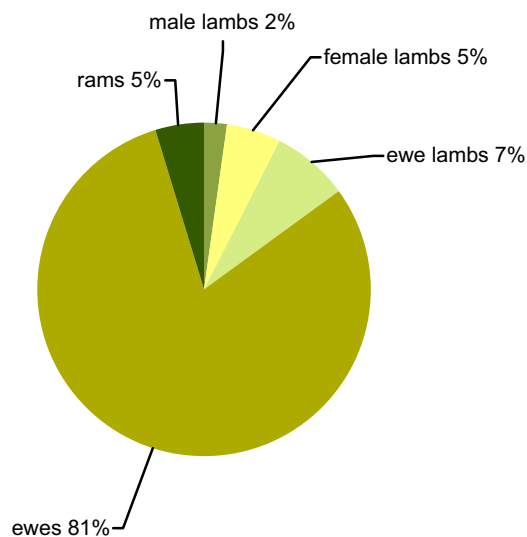
Chart 3.1 Sheep and goat population



3.2 Sheep population by type

	Type of sheep					
	Total	Male lambs	Female lambs	Ewe lambs	Ewes	Rams
MALTA	12,889	281	701	943	10,341	623
Malta	8,909	199	493	662	7,089	466
Gozo and Comino	3,980	82	208	281	3,252	157
Southern Harbour	789	13	30	41	670	35
Northern Harbour	1,015	20	53	69	802	71
South Eastern	2,920	64	151	228	2,303	174
Western	2,468	68	176	231	1,880	113
Northern	1,717	34	83	93	1,434	73
Gozo and Comino	3,980	82	208	281	3,252	157

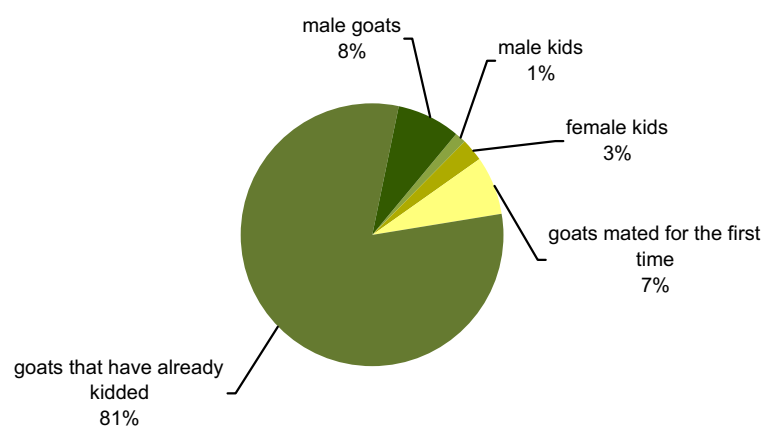
Chart 3.2 Percentage distribution of sheep by type



3.3 Goat population by type

	Type of goat					
	Total	Male kids	Female kids	Goats mated for the first time	Goats that have already kidded	Male goats
MALTA	5,983	86	164	426	4,848	459
Malta	4,706	71	136	336	3,777	386
Gozo and Comino	1,277	15	28	90	1,071	73
Southern Harbour	892	8	13	40	773	58
Northern Harbour	759	13	36	71	566	73
South Eastern	1,455	24	43	120	1,124	144
Western	1,016	19	34	78	819	66
Northern	584	7	10	27	495	45
Gozo and Comino	1,277	15	28	90	1,071	73

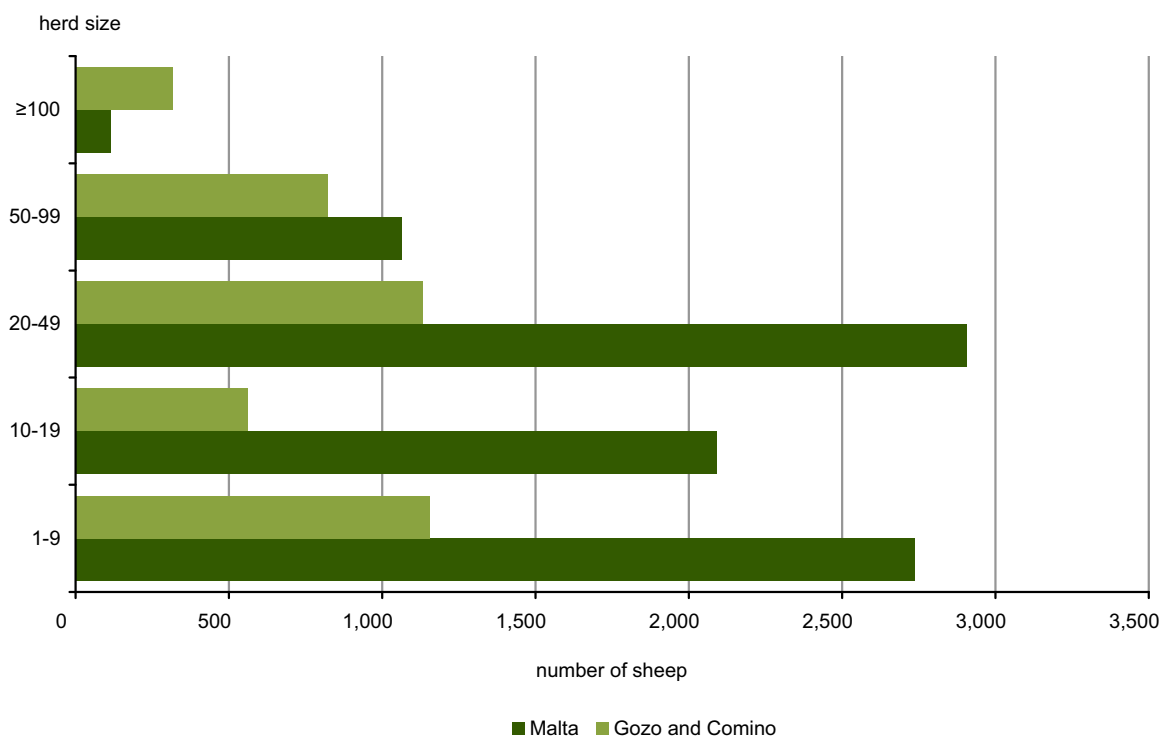
Chart 3.3 Percentage distribution of goats by type



3.4 Sheep population by herd size

	Herd size: Number of sheep					
	Total	1-9	10-19	20-49	50-99	≥100
MALTA	12,889	3,888	2,652	4,035	1,884	430
Malta	8,909	2,735	2,091	2,905	1,064	114
Gozo and Comino	3,980	1,153	561	1,130	820	316
Southern Harbour	789	241	146	343	59	0
Northern Harbour	1,015	219	262	275	259	0
South Eastern	2,920	1,018	753	917	232	0
Western	2,468	839	541	669	305	114
Northern	1,717	418	389	701	209	0
Gozo and Comino	3,980	1,153	561	1,130	820	316

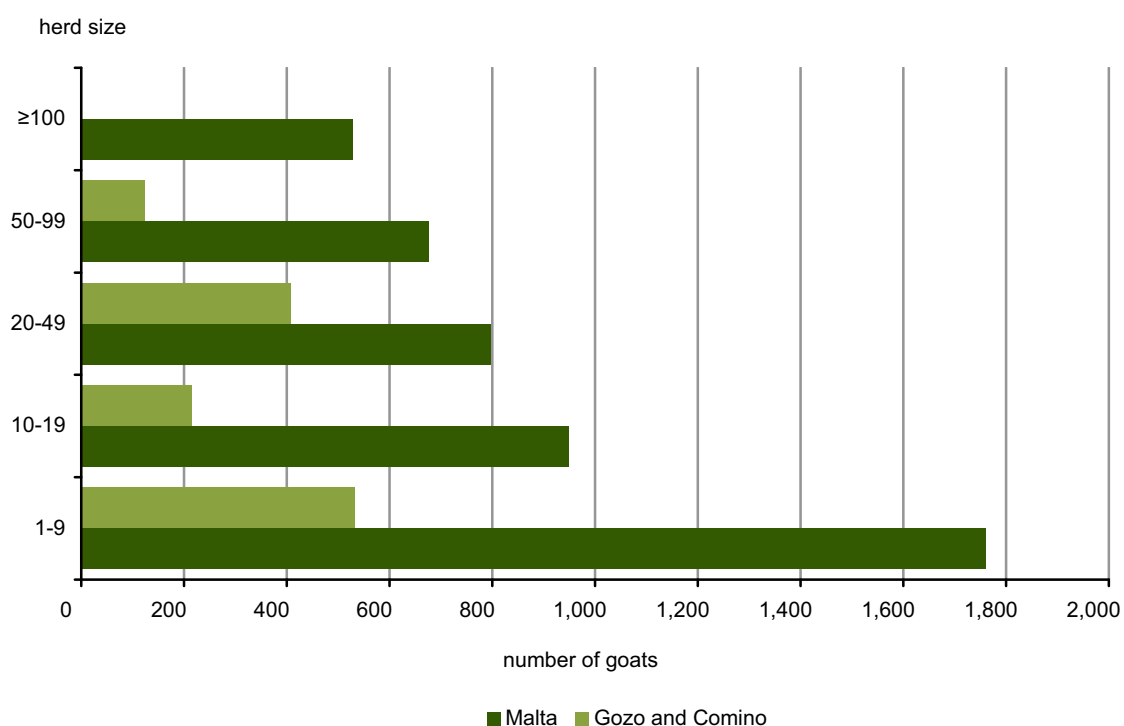
Chart 3.4 Sheep population by herd size



3.5 Goat population by herd size

	Herd size: Number of goats					
	Total	1-9	10-19	20-49	50-99	≥100
MALTA	5,983	2,291	1,163	1,204	798	527
Malta	4,706	1,759	948	797	675	527
Gozo and Comino	1,277	532	215	407	123	0
Southern Harbour	892	210	114	201	160	207
Northern Harbour	759	218	176	189	176	0
South Eastern	1,455	738	388	168	161	0
Western	1,016	366	189	130	127	204
Northern	584	227	81	109	51	116
Gozo and Comino	1,277	532	215	407	123	0

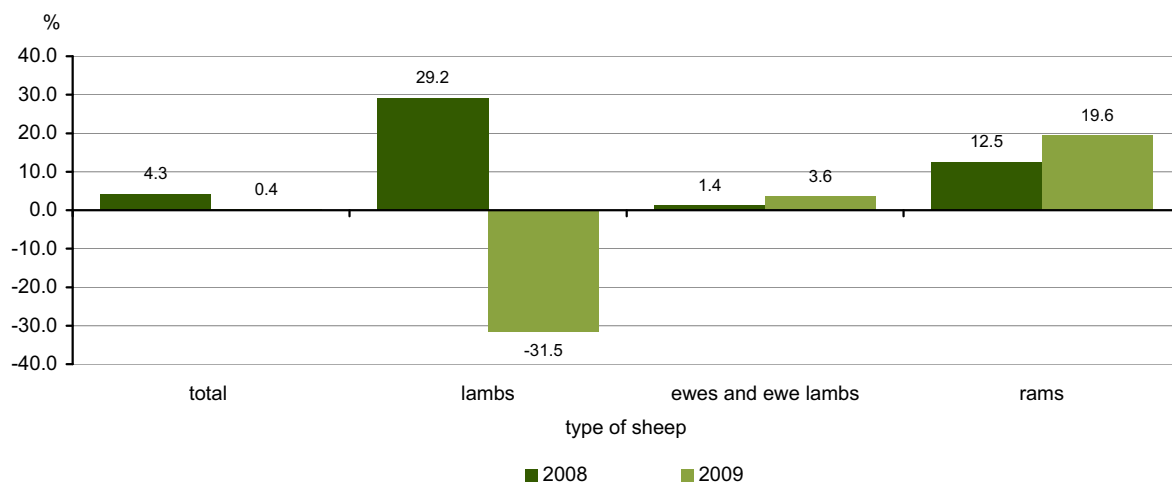
Chart 3.5 Goat population by herd size



3.6 Annual sheep population by type

	Type of sheep			
	Total	Lambs	Ewes and ewe lambs	Rams
MALTA				
2005	14,643	3,346	10,723	574
2006	12,172	2,091	9,685	396
2007	12,315	1,110	10,742	463
2008	12,843	1,434	10,888	521
2009	12,889	982	11,284	623
% change in comparison to previous year				
2007	1.2	-46.9	10.9	16.9
2008	4.3	29.2	1.4	12.5
2009	0.4	-31.5	3.6	19.6
Malta				
2005	9,389	2,162	6,833	394
2006	8,077	1,609	6,237	231
2007	8,392	1,065	7,017	310
2008	8,667	1,019	7,277	371
2009	8,909	692	7,751	466
% change in comparison to previous year				
2007	3.9	-33.8	12.5	34.2
2008	3.3	-4.3	3.7	19.7
2009	2.8	-32.1	6.5	25.6
Gozo and Comino				
2005	5,254	1,184	3,890	180
2006	4,095	482	3,448	165
2007	3,923	45	3,725	153
2008	4,176	415	3,611	150
2009	3,980	290	3,533	157
% change in comparison to previous year				
2007	-4.2	-90.7	8.0	-7.3
2008	6.4	822.2	-3.1	-2.0
2009	-4.7	-30.1	-2.2	4.7

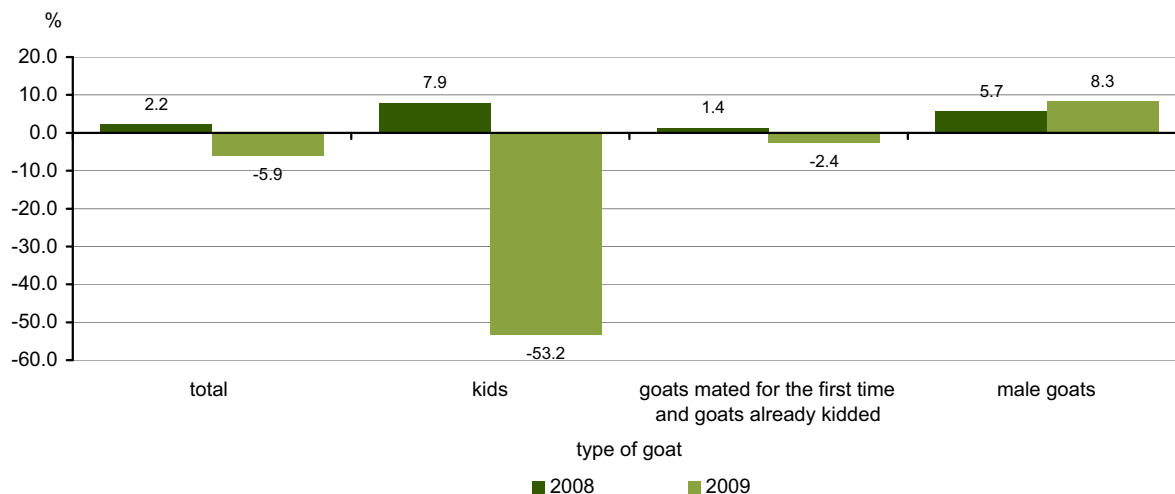
Chart 3.6 Annual percentage change in sheep population by type: 2008/2007 and 2009/2008



3.7 Annual goat population by type

	Type of goat			
	Total	Kids	Goats mated for the first time and goats already kidded	Male goats
MALTA				
2005	6,273	1,140	4,731	402
2006	5,828	771	4,803	254
2007	6,227	495	5,331	401
2008	6,361	534	5,403	424
2009	5,983	250	5,274	459
	% change in comparison to previous year			
2007	6.8	-35.8	11.0	57.9
2008	2.2	7.9	1.4	5.7
2009	-5.9	-53.2	-2.4	8.3
Malta				
2005	4,453	898	3,271	284
2006	4,483	671	3,624	188
2007	4,953	467	4,161	325
2008	5,072	458	4,258	356
2009	4,706	207	4,113	386
	% change in comparison to previous year			
2007	10.5	-30.4	14.8	72.9
2008	2.4	-1.9	2.3	9.5
2009	-7.2	-54.8	-3.4	8.4
Gozo and Comino				
2005	1,820	242	1,460	118
2006	1,345	100	1,179	66
2007	1,274	28	1,170	76
2008	1,289	76	1,145	68
2009	1,277	43	1,161	73
	% change in comparison to previous year			
2007	-5.3	-72.0	-0.8	15.2
2008	1.2	171.4	-2.1	-10.5
2009	-0.9	-43.4	1.4	7.4

Chart 3.7 Annual percentage change in goat population by type: 2008/2007 and 2009/2008



Chapter 4 - Poultry

4.1 Monthly broiler slaughters (000 heads)

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	2,771	262	238	206	215	238	243	255	251	248	215	194	207
2006	2,666	216	172	169	193	246	238	246	227	216	251	257	235
2007	2,896	263	240	218	242	262	229	224	215	205	293	282	224
2008	3,138	283	269	232	281	263	238	278	236	263	266	237	292
2009	2,851	227	232	237	253	228	241	261	186	243	239	239	265
		% change in comparison to previous year											
2007	8.6	21.7	40.0	29.2	25.4	6.5	-4.0	-9.0	-5.5	-5.2	17.0	9.7	-4.7
2008	8.4	7.9	11.8	6.3	16.4	0.6	4.0	24.4	9.8	28.0	-9.4	-15.9	30.7
2009	-9.1	-19.8	-13.5	1.9	-10.0	-13.3	1.1	-6.0	-21.1	-7.5	-10.2	0.7	-9.3

4.2 Monthly broiler slaughters (carcass weight: tonnes)

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	4,518	417	375	301	360	388	420	400	406	418	335	331	366
2006	3,935	344	264	249	283	394	332	321	289	310	384	384	381
2007	4,567	391	363	385	436	503	377	314	288	295	445	415	355
2008	4,979	451	460	415	498	443	347	392	322	382	398	356	515
2009	4,686	365	390	396	422	409	409	416	268	360	384	392	474
		% change in comparison to previous year											
2007	16.1	13.7	37.6	54.8	53.9	27.7	13.5	-2.1	-0.2	-4.9	15.7	8.2	-7.0
2008	9.0	15.4	26.6	7.6	14.3	-11.9	-7.8	24.8	11.6	29.4	-10.6	-14.2	45.3
2009	-5.9	-19.0	-15.3	-4.5	-15.3	-7.5	17.9	6.1	-16.7	-5.7	-3.4	10.2	-8.0

Chapter 5 - Output of the Agricultural Industry

5.1 Annual volume (tonnes) and wholesale value (€000) of fruit and vegetables sold through official markets

	Vegetables		Fruit	
	Weight	Value	Weight	Value
MALTA				
2005	40,440	14,443	2,723	2,285
2006	44,811	15,592	3,518	2,913
2007	44,588	17,875	2,195	2,287
2008	44,159	18,066	3,060	3,108
2009	39,812	17,820	3,086	3,055
% change in comparison to previous year				
2007	-0.5	14.6	-37.6	-21.5
2008	-1.0	1.1	39.4	35.9
2009	-9.8	-1.4	0.9	-1.7
Malta				
2005	34,752	12,254	2,048	1,920
2006	39,557	13,470	2,905	2,470
2007	39,663	15,501	1,636	1,886
2008	39,393	15,885	2,278	2,639
2009	36,030	15,756	2,463	2,591
% change in comparison to previous year				
2007	0.3	15.1	-43.7	-23.6
2008	-0.7	2.5	39.2	39.9
2009	-8.5	-0.8	8.1	-1.8
Gozo and Comino				
2005	5,688	2,189	675	365
2006	5,255	2,122	613	443
2007	4,925	2,374	560	400
2008	4,766	2,182	782	469
2009	3,782	2,063	623	464
% change in comparison to previous year				
2007	-6.3	11.9	-8.7	-9.7
2008	-3.2	-8.1	39.8	17.0
2009	-20.6	-5.4	-20.3	-0.9

5.2 Annual volume (tonnes) of vegetables sold through official markets by species

	Year				
	2005	2006	2007	2008	2009
Total	40,440	44,811	44,588	44,159	39,812
Bellpepper	732	743	769	759	737
Broad beans	669	616	536	697	608
Cabbages	2,376	2,531	2,360	2,417	2,217
Carrots	1,033	1,265	1,435	1,117	1,050
Cauliflowers	3,771	3,723	4,030	3,798	3,357
Celery	455	428	440	436	441
Cucumber	693	788	722	842	700
Dry onions	1,930	2,844	2,416	2,393	2,825
Eggplant	709	711	732	707	707
Green garlic	312	398	284	335	400
Green onions	498	444	311	480	343
Kohlrabi	928	990	1,118	1,040	938
Lettuce	2,333	2,814	2,931	3,009	3,122
Parsley	374	397	307	282	297
Potatoes	4,978	5,828	5,900	5,747	4,029
Pumpkins	588	595	580	517	559
Sugar melons	2,985	2,563	2,601	2,462	2,328
Tomatoes	4,530	5,764	5,818	5,541	4,493
Vegetable marrows	2,819	3,374	3,270	3,253	3,390
Watermelons	4,071	4,079	3,912	4,040	3,229
Other vegetables	3,655	3,915	4,117	4,286	4,042

5.3 Annual wholesale value (€000) of vegetables sold through official markets by species

	Year				
	2005	2006	2007	2008	2009
Total	14,443	15,592	17,875	18,066	17,820
Bellpepper	525	477	558	569	533
Broad beans	259	277	354	344	306
Cabbages	483	410	504	449	580
Carrots	367	472	453	435	447
Cauliflowers	739	813	777	937	957
Celery	89	98	103	117	120
Cucumber	464	475	710	590	622
Dry onions	670	826	1,325	1,283	1,346
Eggplant	305	293	342	355	409
Green garlic	258	138	252	260	156
Green onions	76	54	61	85	67
Kohlrabi	166	157	162	170	257
Lettuce	742	831	920	1,040	845
Parsley	117	128	132	183	172
Potatoes	1,136	1,501	2,125	1,382	1,166
Pumpkins	180	135	154	275	225
Sugar melons	614	988	965	925	694
Tomatoes	2,649	2,704	2,944	3,154	3,339
Vegetable marrows	2,052	2,062	1,942	2,558	2,697
Watermelons	855	947	1,163	671	662
Other vegetables	1,694	1,806	1,931	2,282	2,219

5.4 Monthly volume (tonnes) of vegetables sold through official markets by species

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	39,812	2,803	2,328	2,768	3,305	3,355	4,727	5,065	4,013	2,696	2,859	2,986	2,908
Bellpepper	737	41	28	18	21	52	101	116	110	92	71	53	36
Broad beans	608	3	5	43	370	177	8	0	0	0	0	0	0
Cabbages	2,217	251	175	143	173	166	190	152	163	164	217	227	195
Carrots	1,050	161	136	136	114	83	95	48	16	6	20	100	134
Cauliflowers	3,357	423	221	276	356	290	190	45	35	102	379	466	575
Celery	441	41	34	43	42	34	36	35	32	28	41	44	33
Cucumber	700	39	22	19	21	87	115	107	95	69	53	41	32
Dry onions	2,825	243	194	230	203	179	280	287	254	241	264	241	208
Eggplant	707	30	22	21	26	42	97	111	122	85	77	39	34
Green garlic	400	75	91	102	62	19	8	2	1	0	0	11	28
Green onions	343	2	6	16	120	137	45	13	1	1	1	0	1
Kohlrabi	938	123	103	84	87	104	55	21	18	20	79	129	115
Lettuce	3,122	182	160	226	323	337	376	346	285	204	231	256	195
Parsley	297	22	20	26	25	28	28	24	25	23	27	27	22
Potatoes	4,029	229	266	308	292	399	570	586	503	311	218	120	226
Pumpkins	559	63	61	61	46	30	33	36	28	40	69	53	40
Sugar melons	2,328	0	0	0	4	84	706	793	555	168	16	0	0
Tomatoes	4,493	315	305	359	396	416	495	449	357	361	355	354	331
Vegetable marrows	3,390	234	194	224	225	419	290	220	308	263	261	394	358
Watermelons	3,229	0	0	0	0	16	743	1,319	835	244	62	9	0
Other vegetables	4,042	325	285	432	397	257	267	356	271	272	417	418	345

5.5 Monthly wholesale value (€000) of vegetables sold through official markets by species

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	17,820	1,662	1,784	1,984	1,980	1,703	1,605	1,424	1,224	1,005	1,317	1,232	899
Bellpepper	533	48	45	37	34	52	50	45	44	38	50	52	38
Broad beans	306	4	9	66	178	45	2	0	0	0	0	0	0
Cabbages	580	45	75	114	68	57	18	19	39	37	48	39	21
Carrots	447	56	54	56	59	49	55	32	9	2	7	30	36
Cauliflowers	957	152	157	149	114	92	28	15	8	22	78	110	33
Celery	120	13	15	14	10	12	8	6	6	8	12	11	7
Cucumber	622	23	60	43	44	29	37	72	101	68	67	45	34
Dry onions	1,346	160	124	184	218	137	74	68	61	77	90	77	76
Eggplant	409	40	47	40	34	37	29	23	21	39	37	32	31
Green garlic	156	28	23	21	21	11	7	2	1	0	1	14	27
Green onions	67	0	1	3	24	24	10	4	0	0	0	0	0
Kohlrabi	257	35	39	49	39	18	6	4	4	6	22	24	11
Lettuce	845	75	91	68	56	48	68	80	93	71	76	67	52
Parsley	172	11	14	17	16	21	13	11	12	15	19	15	9
Potatoes	1,166	68	97	117	121	139	128	111	118	77	65	45	81
Pumpkins	225	14	18	34	40	29	20	12	7	9	18	13	10
Sugar melons	694	0	0	0	10	128	219	171	125	36	5	0	0
Tomatoes	3,339	313	265	333	350	471	357	177	174	164	232	290	214
Vegetable marrows	2,697	358	408	372	341	116	117	200	111	166	271	169	70
Watermelons	662	0	0	0	1	22	225	191	163	47	10	3	0
Other vegetables	2,219	217	245	268	201	169	132	180	127	123	209	197	149

5.6 Annual volume (tonnes) of fruit sold through official markets by species

	Year				
	2005	2006	2007	2008	2009
Total	2,723	3,518	2,195	3,060	3,086
Bambinella	57	48	57	30	50
Cherry plums	122	73	12	48	113
Early figs	170	187	63	83	104
Grapes	324	595	253	311	362
Lemons	267	274	312	337	279
Nectarines	115	204	64	131	141
Oranges	156	146	166	210	150
Peaches	474	1,074	385	814	854
Strawberries	316	308	327	420	400
Sweet oranges	376	275	280	403	291
Other fruit	346	335	278	273	342

5.7 Annual wholesale value (€000) of fruit sold through official markets by species

	Year				
	2005	2006	2007	2008	2009
Total	2,285	2,913	2,287	3,108	3,055
Bambinella	83	77	90	57	72
Cherry plums	64	67	16	63	67
Early figs	108	169	112	171	181
Grapes	216	277	199	222	213
Lemons	72	122	124	149	127
Nectarines	89	133	51	93	86
Oranges	69	90	96	112	112
Peaches	466	776	339	620	618
Strawberries	717	763	840	1,173	1108
Sweet oranges	190	196	201	201	210
Other fruit	210	242	218	248	261

5.8 Monthly volume (tonnes) of fruit sold through official markets by species

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	3,086	151	96	93	168	174	468	513	568	348	165	187	156
Bambinella	50	0	0	0	0	0	0	15	35	0	0	0	0
Cherry plums	113	0	0	0	0	0	29	63	9	11	0	0	0
Early figs	104	0	0	0	0	0	95	9	0	0	0	0	0
Grapes	362	0	0	0	0	0	0	12	123	174	53	1	0
Lemons	279	22	21	24	29	28	27	24	14	16	23	25	26
Nectarines	141	0	0	0	0	0	33	82	24	3	0	0	0
Oranges	150	33	13	3	1	0	0	0	0	0	11	49	39
Peaches	854	0	0	0	0	10	212	228	291	110	2	0	0
Strawberries	400	5	7	42	128	133	60	7	0	0	0	12	6
Sweet oranges	291	79	52	23	4	0	0	0	0	0	4	64	64
Other fruit	342	11	3	1	6	3	12	74	71	34	72	35	21

5.9 Monthly wholesale value (€000) of fruit sold through official markets by species

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	3,055	111	102	271	330	308	497	415	412	214	103	167	124
Bambinella	72	0	0	0	0	0	0	35	38	0	0	0	0
Cherry plums	67	0	0	0	0	0	21	35	6	5	0	0	0
Early figs	181	0	0	0	0	0	161	20	0	0	0	0	0
Grapes	213	0	0	0	0	0	0	15	83	83	31	1	0
Lemons	127	8	7	8	10	10	13	15	12	13	13	10	7
Nectarines	86	0	0	0	0	0	21	46	18	2	0	0	0
Oranges	112	21	9	3	1	1	0	0	0	0	9	40	28
Peaches	618	0	0	0	0	11	140	181	189	94	3	0	0
Strawberries	1,108	29	46	231	310	284	126	13	0	0	0	37	31
Sweet oranges	210	45	37	28	5	0	0	0	0	0	3	50	42
Other fruit	261	8	3	1	4	2	14	55	66	17	45	29	16

5.10 Annual average wholesale prices (euro/kilogram) of marketed vegetables by species

	Year				
	2005	2006	2007	2008	2009
Bellpepper	0.72	0.64	0.72	0.75	0.72
Broad beans	0.39	0.45	0.66	0.49	0.50
Cabbages	0.20	0.16	0.21	0.19	0.26
Carrots	0.36	0.37	0.31	0.39	0.43
Cauliflowers	0.20	0.22	0.19	0.25	0.29
Celery	0.20	0.23	0.23	0.27	0.27
Cucumber	0.67	0.60	0.99	0.70	0.89
Dry onions	0.35	0.29	0.55	0.54	0.48
Eggplant	0.43	0.41	0.47	0.50	0.58
Green garlic	0.83	0.35	0.89	0.78	0.39
Green onions	0.15	0.12	0.19	0.18	0.20
Kohlrabi	0.18	0.16	0.14	0.16	0.27
Lettuce	0.32	0.30	0.31	0.35	0.27
Parsley	0.31	0.32	0.43	0.65	0.58
Potatoes	0.23	0.26	0.36	0.24	0.29
Pumpkins	0.31	0.23	0.27	0.53	0.40
Sugar melons	0.21	0.39	0.37	0.38	0.30
Tomatoes	0.58	0.47	0.51	0.57	0.74
Vegetable marrows	0.73	0.61	0.59	0.79	0.80
Watermelons	0.21	0.23	0.30	0.17	0.20

5.11 Annual average wholesale prices (euro/kilogram) of marketed fruit by species

	Year				
	2005	2006	2007	2008	2009
Bambinella	1.45	1.62	1.57	1.89	1.44
Cherry plums	0.53	0.92	1.37	1.31	0.59
Early figs	0.64	0.90	1.79	2.06	1.74
Grapes	0.67	0.47	0.79	0.71	0.59
Lemons	0.27	0.45	0.40	0.44	0.46
Nectarines	0.78	0.65	0.80	0.70	0.61
Oranges	0.45	0.62	0.58	0.53	0.75
Peaches	0.98	0.72	0.88	0.76	0.72
Strawberries	2.27	2.48	2.56	2.79	2.77
Sweet oranges	0.51	0.71	0.72	0.50	0.72

5.12 Annual total estimated volume (tonnes) and producer value (€000) of fruit and vegetables

	Vegetables		Fruit	
	Weight	Value	Weight	Value
MALTA				
2005	79,279	29,186	8,052	5,519
2006	83,713	29,460	11,859	8,158
2007	78,287	33,507	7,133	5,515
2008	79,881	34,736	9,676	7,971
2009	69,674	34,439	8,634	7,221
	% change in comparison to previous year			
2007	-6.5	13.7	-39.8	-32.4
2008	2.0	3.7	35.6	44.5
2009	-12.8	-0.9	-10.8	-9.4

5.13 Annual total estimated volume (tonnes) of vegetables by species

	Year				
	2005	2006	2007	2008	2009
Total	79,279	83,713	78,287	79,881	69,674
Bellpepper	961	975	1,010	997	968
Broad beans	3,386	3,116	2,710	3,526	3,075
Cabbages	3,152	3,357	3,130	3,206	2,941
Carrots	1,043	1,278	1,450	1,129	1,060
Cauliflowers	6,094	6,017	6,513	6,138	5,425
Celery	460	432	444	441	446
Cucumber	700	796	729	851	707
Dry onions	5,221	7,695	6,537	6,475	7,645
Eggplant	716	718	739	714	714
Green garlic	446	569	406	478	572
Green onions	1,175	1,048	734	1,133	808
Kohlrabi	1,047	1,117	1,261	1,173	1,059
Lettuce	2,828	3,411	3,553	3,647	3,784
Parsley	378	401	310	285	300
Potatoes	19,518	16,635	14,146	14,107	10,069
Pumpkins	1,448	1,465	1,427	1,274	1,377
Sugar melons	4,593	3,943	4,002	3,788	3,581
Tomatoes	12,680	16,462	14,841	15,746	11,566
Vegetable marrows	2,891	3,461	3,353	3,336	3,477
Watermelons	4,960	4,970	4,766	4,922	3,934
Other vegetables	5,581	5,846	6,226	6,515	6,165

5.14 Annual total estimated volume (tonnes) of fruit by species

	Year				
	2005	2006	2007	2008	2009
Total	8,052	11,859	7,133	9,676	8,634
Bambinella	126	105	126	66	110
Cherry plums	135	81	13	53	126
Early figs	296	325	109	144	181
Grapes	3,483	6,380	3,387	4,514	3,736
Lemons	511	524	596	643	533
Nectarines	132	235	73	151	163
Oranges	478	448	510	646	461
Peaches	746	1,690	606	1,280	1,343
Strawberries	379	370	393	504	480
Sweet oranges	912	666	678	978	704
Other fruit	855	1,036	643	697	798

5.15 Annual total estimated producer value (€000) of vegetables by species

	Year				
	2005	2006	2007	2008	2009
Total	29,186	29,460	33,507	34,736	34,439
Bellpepper	632	574	672	685	642
Broad beans	1,200	1,286	1,642	1,596	1,419
Cabbages	740	677	935	940	1,154
Carrots	340	437	419	403	413
Cauliflowers	1,938	2,062	2,135	2,500	2,718
Celery	83	91	95	109	111
Cucumber	430	440	658	546	576
Dry onions	2,128	2,842	4,023	4,027	4,431
Eggplant	283	272	317	329	379
Green garlic	338	181	330	340	204
Green onions	317	261	268	416	307
Kohlrabi	172	163	167	176	266
Lettuce	1,090	1,246	1,411	1,689	1,552
Parsley	109	119	122	170	160
Potatoes	6,697	5,522	6,071	5,215	4,550
Pumpkins	407	305	347	619	507
Sugar melons	1,322	1,155	1,776	1,723	1,531
Tomatoes	2,865	3,034	3,181	3,489	3,510
Vegetable marrows	1,929	1,939	1,826	2,405	2,536
Watermelons	1,058	214	1,451	939	922
Other vegetables	5,109	6,643	5,663	6,419	6,551

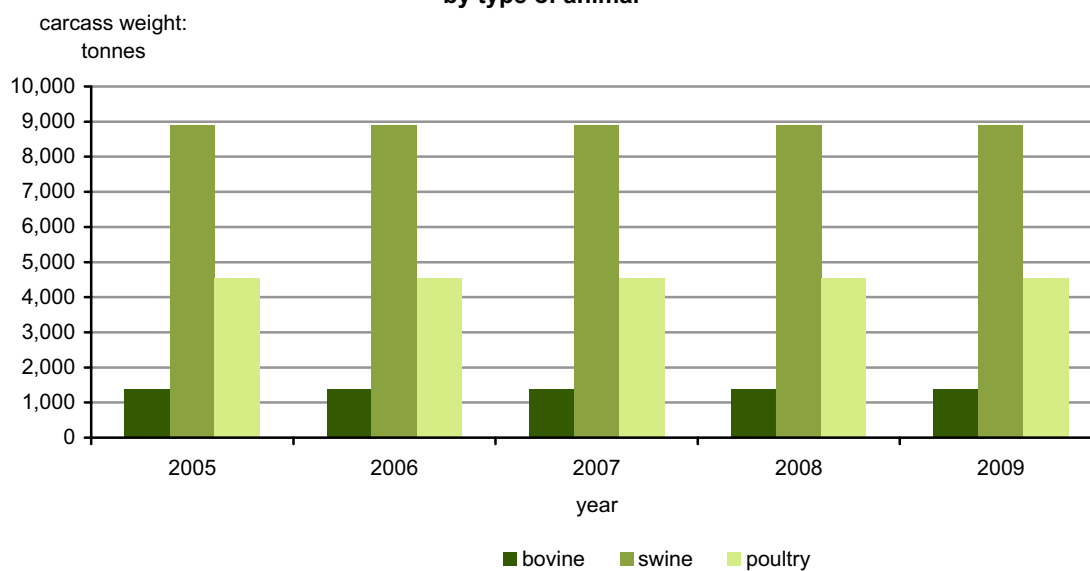
5.16 Annual total estimated producer value (€000) of fruit by species

	Year				
	2005	2006	2007	2008	2009
Total	5,519	8,158	5,515	7,971	7,221
Bambinella	167	156	182	114	146
Cherry plums	65	69	17	64	68
Early figs	173	269	179	272	289
Grapes	2,044	3,615	2,011	3,027	2,417
Lemons	125	214	216	261	223
Nectarines	94	140	54	97	91
Oranges	247	285	332	416	370
Peaches	733	1,304	568	1,084	1,121
Strawberries	831	895	980	1,401	1,336
Sweet oranges	509	468	508	606	554
Other fruit	530	743	468	628	607

5.17 Annual volume (carcass weight: tonnes) of slaughtered livestock by type of animal

	Year				
	2005	2006	2007	2008	2009
Total	14,807	13,557	13,971	14,962	13,598
Bovine	1,390	1,398	1,386	1,480	1,543
Swine	8,889	8,218	8,018	8,503	7,369
Poultry	4,528	3,942	4,567	4,979	4,686
Broilers	4,518	3,935	4,567	4,979	4,686
Other poultry	10	6	-	-	-

Chart 5.1 Annual volume (carcass weight: tonnes) of slaughtered livestock by type of animal



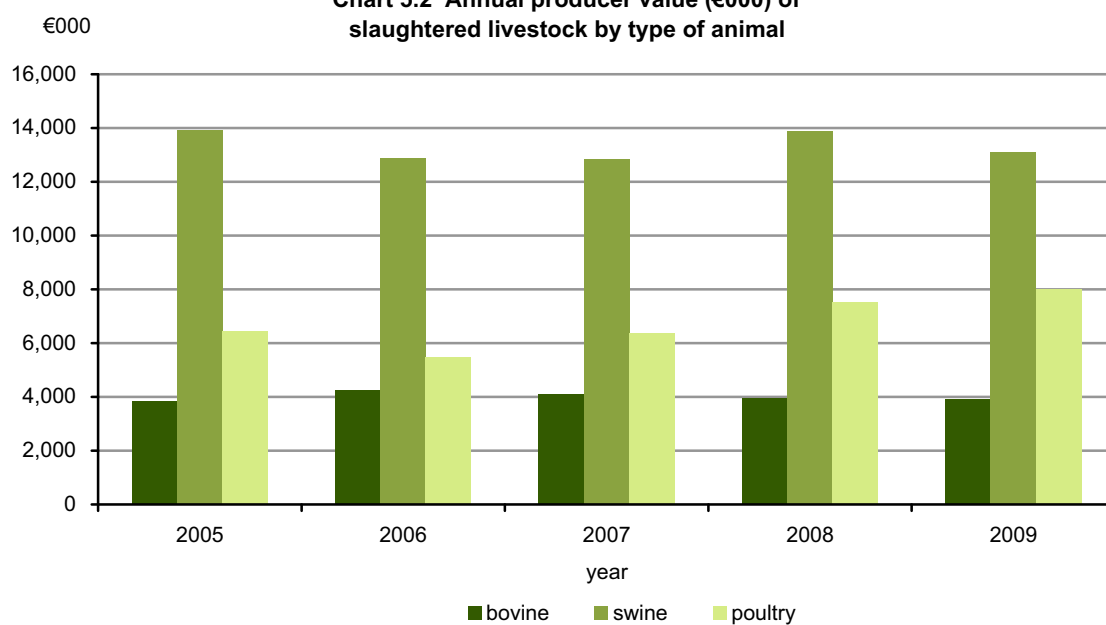
5.18 Monthly volume (carcass weight: tonnes) of slaughtered livestock by type of animal

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	13,598	1,068	1,125	1,134	1,177	1,124	1,139	1,172	932	1,087	1,164	1,158	1,318
Bovine	1,543	121	146	108	114	158	123	142	99	114	170	113	136
Swine	7,369	583	590	630	642	557	606	613	565	613	610	652	708
Poultry	4,686	365	390	396	422	409	409	416	268	360	384	392	474
Broilers	4,686	365	390	396	422	409	409	416	268	360	384	392	474
Other poultry	-	-	-	-	-	-	-	-	-	-	-	-	-

5.19 Annual producer value (€000) of slaughtered livestock by type of animal

	Year				
	2005	2006	2007	2008	2009
Total	24,203	22,606	23,314	25,390	25,049
Bovine	3,846	4,264	4,114	3,974	3,908
Swine	13,915	12,863	12,846	13,886	13,117
Poultry	6,442	5,478	6,354	7,530	8,024
Broilers	6,424	5,465	6,354	7,530	8,024
Other poultry	19	13	-	-	-

Chart 5.2 Annual producer value (€000) of slaughtered livestock by type of animal



5.20 Monthly producer value (€000) of slaughtered livestock by type of animal

	Month												
	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total	25,049	1,965	2,101	2,087	2,163	2,080	2,074	2,189	1,713	1,987	2,145	2,118	2,426
Bovine	3,908	315	397	293	298	397	297	358	245	266	415	283	344
Swine	13,117	1,037	1,049	1,122	1,142	992	1,079	1,092	1,006	1,090	1,086	1,161	1,260
Poultry	8,024	613	654	672	724	691	698	739	461	631	645	674	822
Broilers	8,024	613	654	672	724	691	698	739	461	631	645	674	822
Other poultry	-	-	-	-	-	-	-	-	-	-	-	-	-

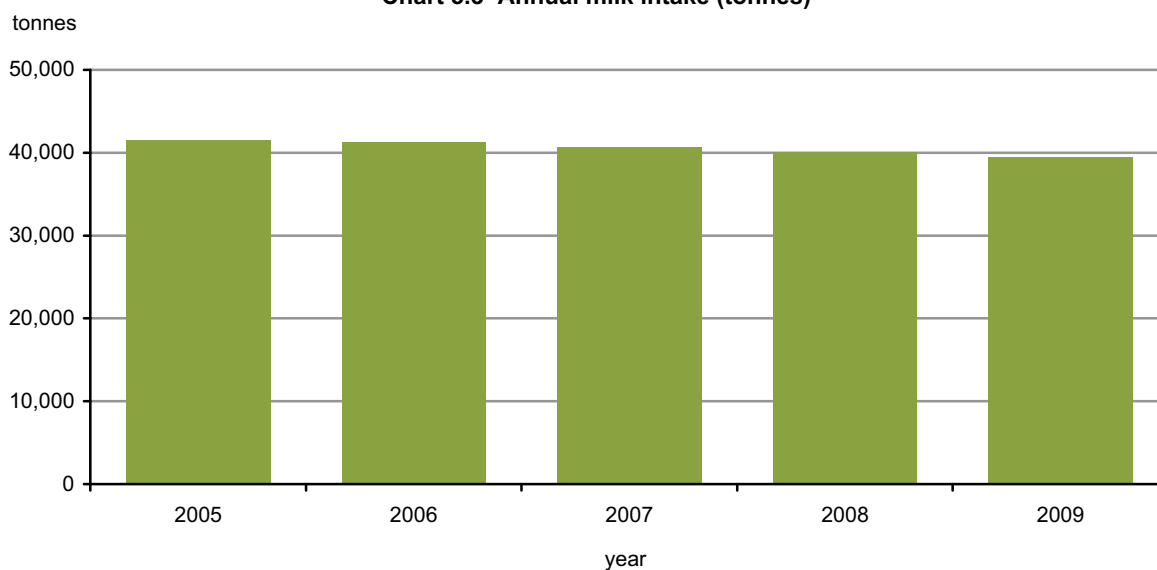
5.21 Annual average producer prices (euro/kilogram) of slaughtered animals by type of animal

	Year				
	2005	2006	2007	2008	2009
Bovine	2.77	3.05	2.97	2.68	2.53
Swine	1.57	1.57	1.60	1.63	1.78
Broilers	1.42	1.39	1.39	1.51	1.71
Other Poultry	1.95	2.02	-	-	-

5.22 Quarterly and monthly milk intake (tonnes)

	Year				
	2005	2006	2007	2008	2009
Total	41,474	41,250	40,593	40,029	39,455
1st quarter	10,526	10,377	10,591	10,258	9,964
January	3,598	3,568	3,630	3,423	3,368
February	3,253	3,227	3,330	3,258	3,096
March	3,675	3,582	3,631	3,576	3,500
2nd quarter	10,524	10,568	10,429	10,494	10,075
April	3,529	3,488	3,534	3,533	3,395
May	3,599	3,596	3,565	3,552	3,443
June	3,396	3,484	3,330	3,410	3,238
3rd quarter	10,220	10,229	9,770	9,788	9,433
July	3,488	3,471	3,395	3,468	3,269
August	3,460	3,446	3,250	3,290	3,117
September	3,272	3,311	3,125	3,031	3,046
4th quarter	10,204	10,076	9,803	9,489	9,983
October	3,381	3,315	3,281	3,212	3,251
November	3,310	3,260	3,167	3,027	3,220
December	3,513	3,501	3,355	3,250	3,512

Chart 5.3 Annual milk intake (tonnes)



5.23 Total estimated milk production (tonnes) by animal¹

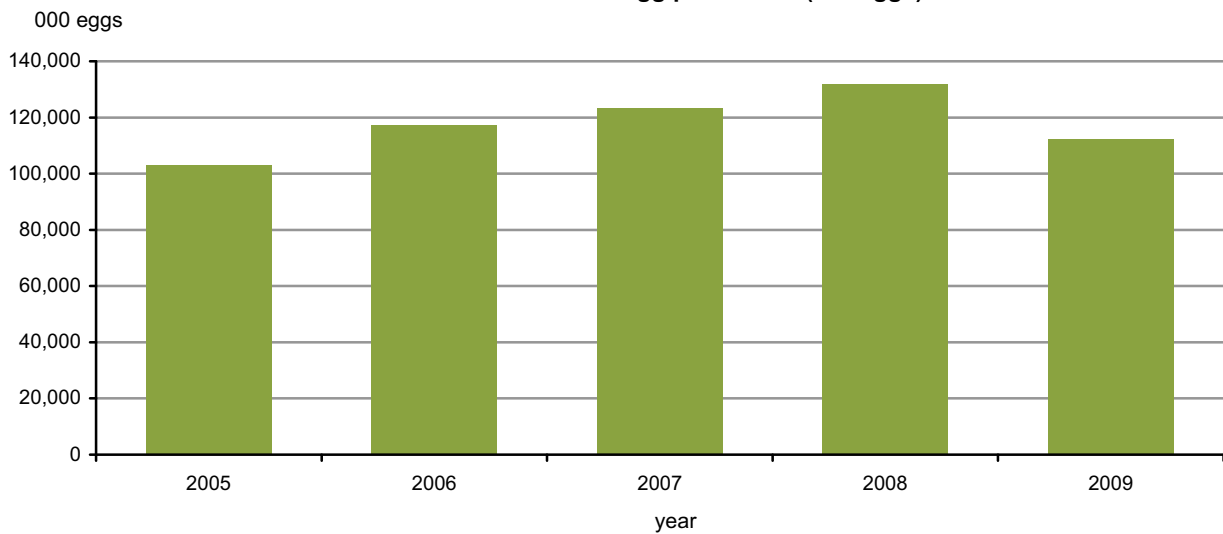
	Year				
	2005	2006	2007	2008	2009
Total	45,326	44,910	44,456	43,936	43,333
Total Production of Cows' milk	42,304	42,074	41,378	40,797	40,219
Cows milk delivered to dairies	41,247	41,022	40,343	39,777	39,213
Raw milk used for intra-unit consumption	1,058	1,052	1,034	1,020	1,005
Total Production of Sheep and Goats milk	3,022	2,837	3,078	3,140	3,114
Sheep milk	1,801	1,610	1,740	1,783	1,819
Sheep milk used for the production of cheeselets	1,719	1,537	1,661	1,702	1,736
Sheep milk used for own consumption	75	67	72	74	75
Sheep milk used for intra-unit consumption	7	6	7	7	7
Goats milk	1,220	1,227	1,338	1,357	1,296
Goats milk used for the production of cheeselets	755	759	828	840	802
Goats milk delivered to dairies	227	228	249	253	241
Goats milk used for own consumption	111	112	122	124	118
Goats milk used for intra-unit consumption	127	127	139	141	135

¹ Milk directly suckled is not included

5.24 Quarterly and monthly estimated egg production (000 eggs)

	Year				
	2005	2006	2007	2008	2009
Total	103,222	117,500	123,200	131,753	112,178
1st quarter	26,086	29,694	31,134	34,099	29,858
January	9,063	10,317	10,817	11,550	10,307
February	8,232	9,371	9,826	10,908	9,518
March	8,790	10,006	10,491	11,641	10,033
2nd quarter	24,992	28,450	29,830	33,631	28,676
April	8,213	9,350	9,803	11,491	9,861
May	8,450	9,619	10,086	10,958	9,751
June	8,329	9,481	9,941	11,182	9,063
3rd quarter	26,422	30,077	31,536	32,707	26,983
July	8,764	9,976	10,460	11,032	9,097
August	8,830	10,052	10,539	10,733	9,063
September	8,828	10,049	10,537	10,942	8,823
4th quarter	25,722	29,280	30,700	31,315	26,661
October	9,000	10,244	10,741	10,204	8,890
November	8,435	9,601	10,067	10,503	8,670
December	8,287	9,434	9,891	10,609	9,102

Chart 5.4 Estimated annual egg production (000 eggs)

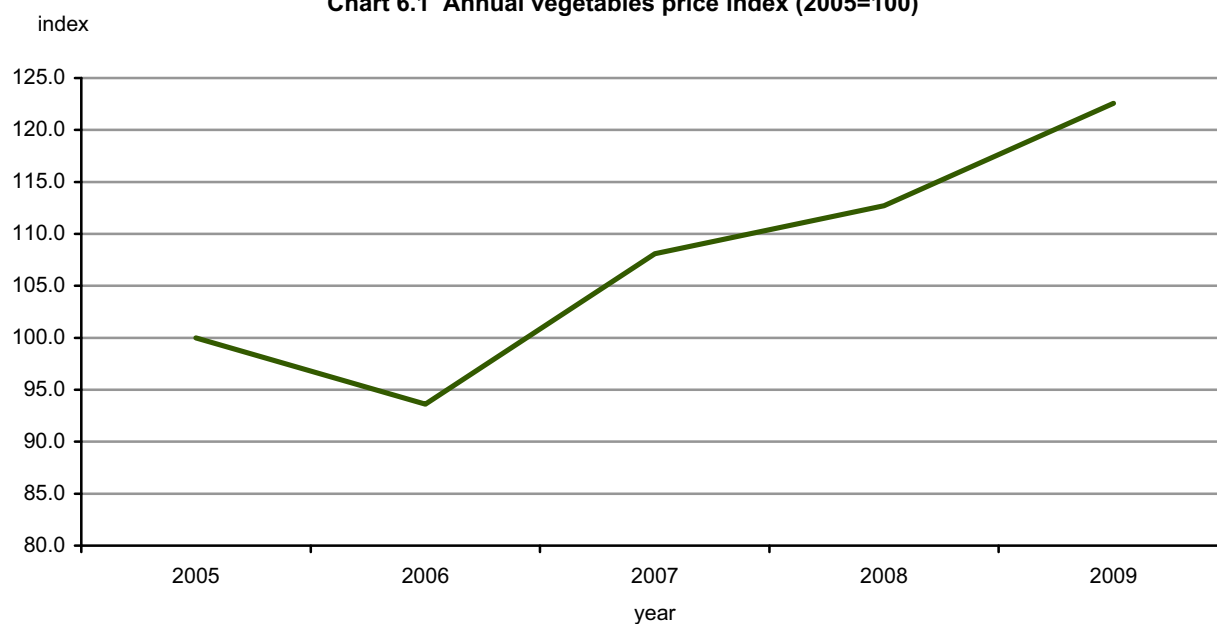


Chapter 6 - Indices

6.1 Annual vegetables price index (2005=100)

	Year				
	2005	2006	2007	2008	2009
All items vegetables	100.0	93.6	108.1	112.7	122.6
Cabbages	100.0	81.7	111.3	91.4	132.8
Carrots	100.0	98.4	89.8	108.7	118.0
Cauliflowers	100.0	111.5	106.4	116.1	132.9
Dry onions	100.0	67.3	140.1	145.3	115.8
Lettuce	100.0	85.9	92.1	102.5	83.9
Potatoes	100.0	115.3	151.8	101.7	126.5
Sugar melons	100.0	118.8	120.9	107.6	111.2
Tomatoes	100.0	72.8	76.1	85.8	104.1
Vegetable marrows	100.0	80.1	84.0	100.3	110.4
Watermelons	100.0	79.7	107.0	64.2	136.2

Chart 6.1 Annual vegetables price index (2005=100)



6.2 Monthly vegetables price index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All items vegetables	122.6	154.0	199.0	186.2	155.5	131.9	88.2	73.0	79.2	96.8	119.6	107.2	80.3
Cabbages	132.8	86.6	204.5	380.4	189.5	165.7	45.1	60.5	115.5	106.7	105.5	81.5	51.6
Carrots	118.0	90.7	103.4	108.3	135.2	152.3	152.6	172.2	150.5	103.7	96.3	79.5	70.6
Cauliflowers	132.9	156.3	310.4	234.6	139.2	138.4	64.1	142.5	99.1	92.8	89.2	103.1	24.8
Dry onions	115.8	151.9	147.7	184.3	247.3	176.1	61.1	54.6	55.5	74.0	78.4	74.0	84.4
Lettuce	83.9	116.2	161.2	85.7	49.3	40.6	51.7	65.9	92.7	99.7	93.3	74.3	75.7
Potatoes	126.5	121.5	148.2	154.3	168.8	141.6	91.7	77.3	95.3	100.6	122.1	151.6	145.2
Sugar melons	111.2	176.8	0.0	0.0	464.0	298.2	60.9	42.3	44.3	42.2	64.2	56.7	84.2
Tomatoes	104.1	138.2	120.7	129.1	122.9	157.4	100.3	54.9	67.7	63.3	90.9	113.9	90.0
Vegetable marrows	110.4	183.6	251.8	199.1	181.8	33.2	48.4	109.1	43.4	75.5	124.5	51.5	23.3
Watermelons	136.2	0.0	0.0	0.0	705.9	483.7	104.0	49.6	66.9	65.8	55.5	97.8	5.7

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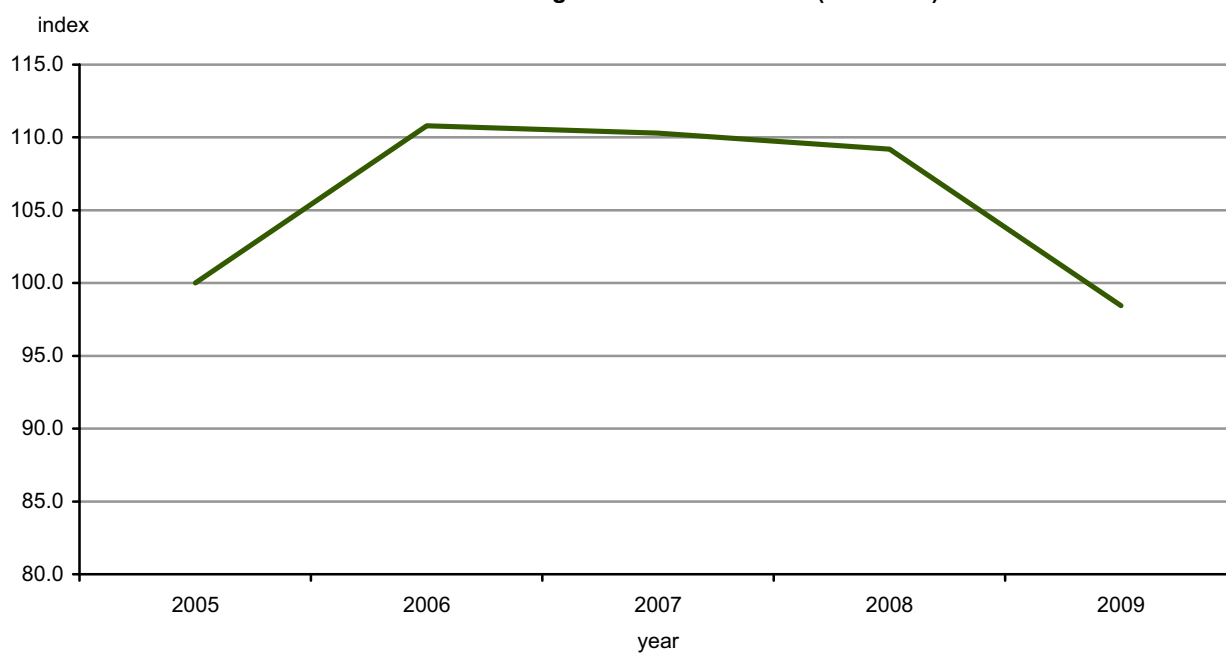
6.3 All items monthly vegetables price index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	100.0	127.9	177.2	116.7	110.9	103.0	74.4	61.6	62.1	86.7	100.8	87.5	91.3
2006	93.6	98.8	101.9	112.5	109.4	99.8	70.6	74.5	70.6	95.7	100.5	107.7	81.2
2007	108.1	95.6	86.3	109.1	107.9	99.4	79.1	95.6	96.5	120.1	129.6	154.9	122.8
2008	112.7	142.1	154.4	128.1	107.0	91.5	82.0	73.4	65.3	100.1	118.1	130.9	159.4
2009	122.6	154.0	199.0	186.2	155.5	131.9	88.2	73.0	79.2	96.8	119.6	107.2	80.3

6.4 Annual vegetables volume index (2005=100)

	Year				
	2005	2006	2007	2008	2009
All items vegetables	100.0	110.8	110.3	109.2	98.4
Cabbages	100.0	106.5	99.3	101.7	93.3
Carrots	100.0	122.5	139.0	108.2	101.6
Cauliflowers	100.0	98.7	106.9	100.7	89.0
Dry onions	100.0	147.4	125.2	124.0	146.4
Lettuce	100.0	120.6	125.7	129.0	133.8
Potatoes	100.0	117.1	118.5	115.4	80.9
Sugar melons	100.0	85.9	87.1	82.5	78.0
Tomatoes	100.0	127.3	128.4	122.3	99.2
Vegetable marrows	100.0	119.7	116.0	115.4	120.3
Watermelons	100.0	100.2	96.1	99.2	79.3

Chart 6.2 Annual vegetables volume index (2005=100)



6.5 Monthly vegetables volume index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All items vegetables	98.4	83.2	69.1	82.1	98.1	99.5	140.3	150.3	119.1	80.0	84.8	88.6	86.3
Cabbages	93.3	126.8	88.4	72.3	87.4	83.8	96.0	76.9	82.2	83.0	109.5	114.7	98.6
Carrots	101.6	186.9	158.4	157.6	131.9	97.0	110.4	56.1	18.9	6.9	23.6	116.4	155.6
Cauliflowers	89.0	134.6	70.2	87.9	113.2	92.2	60.4	14.2	11.1	32.6	120.7	148.4	182.9
Dry onions	146.4	151.4	120.5	143.3	126.4	111.4	173.9	178.4	157.9	150.2	164.2	149.7	129.6
Lettuce	133.8	93.8	82.4	116.2	166.4	173.6	193.4	178.0	146.5	104.8	118.8	131.7	100.5
Potatoes	80.9	55.1	64.1	74.3	70.4	96.3	137.5	141.3	121.2	75.0	52.5	29.0	54.5
Sugar melons	78.0	0.0	0.0	0.0	1.7	33.8	283.9	318.8	223.1	67.6	6.6	0.2	0.0
Tomatoes	99.2	83.5	80.8	95.1	105.0	110.1	131.1	118.9	94.7	95.5	94.1	93.7	87.6
Vegetable marrows	120.3	99.6	82.7	95.3	95.8	178.3	123.4	93.8	131.0	112.1	111.3	167.6	152.6
Watermelons	79.3	0.0	0.0	0.0	0.1	4.7	219.0	388.8	246.0	72.0	18.4	2.8	0.1

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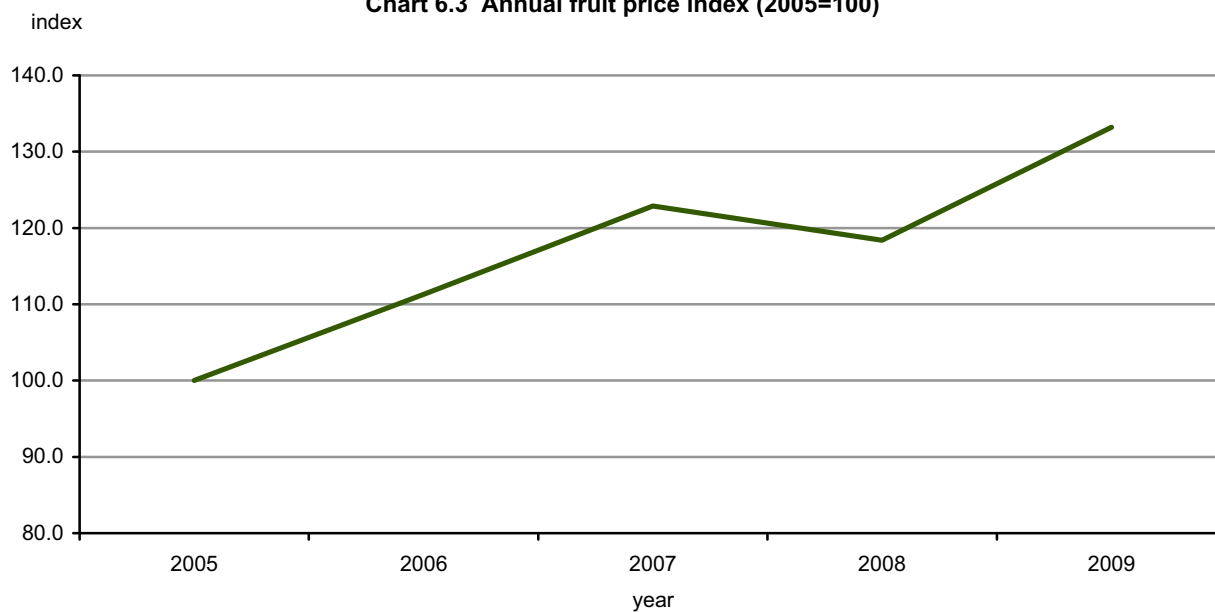
6.6 All items monthly vegetables volume index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	100.0	78.8	58.9	80.7	96.6	106.7	142.9	156.9	150.6	101.0	81.6	62.5	82.7
2006	110.8	91.7	82.3	95.0	100.2	121.6	159.7	177.7	145.5	90.5	87.4	83.3	94.9
2007	110.3	106.7	108.2	112.5	113.1	130.5	148.2	170.9	120.3	77.2	81.3	73.3	80.9
2008	109.2	92.6	83.1	105.9	107.7	120.9	154.6	167.8	125.0	104.2	95.8	76.0	76.7
2009	98.4	83.2	69.1	82.1	98.1	99.5	140.3	150.3	119.1	80.0	84.8	88.6	86.3

6.7 Annual fruit price index (2005=100)

	Year				
	2005	2006	2007	2008	2009
All items fruit	100.0	111.3	122.9	118.4	133.2
Bambinella	100.0	99.3	97.8	144.6	79.7
Cherry plums	100.0	98.6	157.4	108.6	54.4
Early figs	100.0	308.6	432.9	449.9	254.1
Grapes	100.0	81.2	108.7	178.7	124.0
Lemons	100.0	162.7	156.2	157.6	172.1
Nectarines	100.0	83.1	121.5	100.2	93.6
Oranges	100.0	79.7	106.8	60.0	108.2
Peaches	100.0	74.9	87.1	75.7	103.2
Strawberries	100.0	95.1	85.8	89.8	128.6
Sweet oranges	100.0	144.0	173.4	112.4	148.9

Chart 6.3 Annual fruit price index (2005=100)



6.8 Monthly fruit price index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All items fruit	133.2	84.4	121.8	331.9	225.1	202.9	121.6	92.5	83.0	70.2	71.5	102.6	90.8
Bambinella	79.7	0.0	0.0	0.0	0.0	0.0	80.8	516.4	233.3	126.3	0.0	0.0	0.0
Cherry plums	54.4	0.0	0.0	0.0	0.0	0.0	152.5	117.7	134.2	91.7	156.4	0.0	0.0
Early figs	254.1	0.0	0.0	0.0	0.0	0.0	1,051.6	1,388.4	466.5	143.0	0.0	0.0	0.0
Grapes	124.0	0.0	0.0	0.0	0.0	0.0	0.0	456.1	237.4	167.3	204.9	421.7	0.0
Lemons	172.1	129.0	112.1	115.6	128.2	131.8	175.4	223.5	302.9	305.4	206.6	134.6	99.7
Nectarines	93.6	0.0	0.0	0.0	0.0	470.7	163.8	144.6	193.4	150.7	0.0	0.0	0.0
Oranges	108.2	93.1	106.8	175.7	208.2	215.4	71.5	18.2	0.0	62.7	119.0	122.2	105.1
Peaches	103.2	0.0	0.0	0.0	157.1	198.9	122.5	146.5	120.1	156.8	225.8	110.9	0.0
Strawberries	128.6	169.0	192.7	159.8	70.8	62.5	61.3	60.0	290.5	10.2	221.2	91.2	153.9
Sweet oranges	148.9	138.4	173.8	291.4	305.9	355.1	0.0	0.0	0.0	0.0	175.0	189.0	157.8

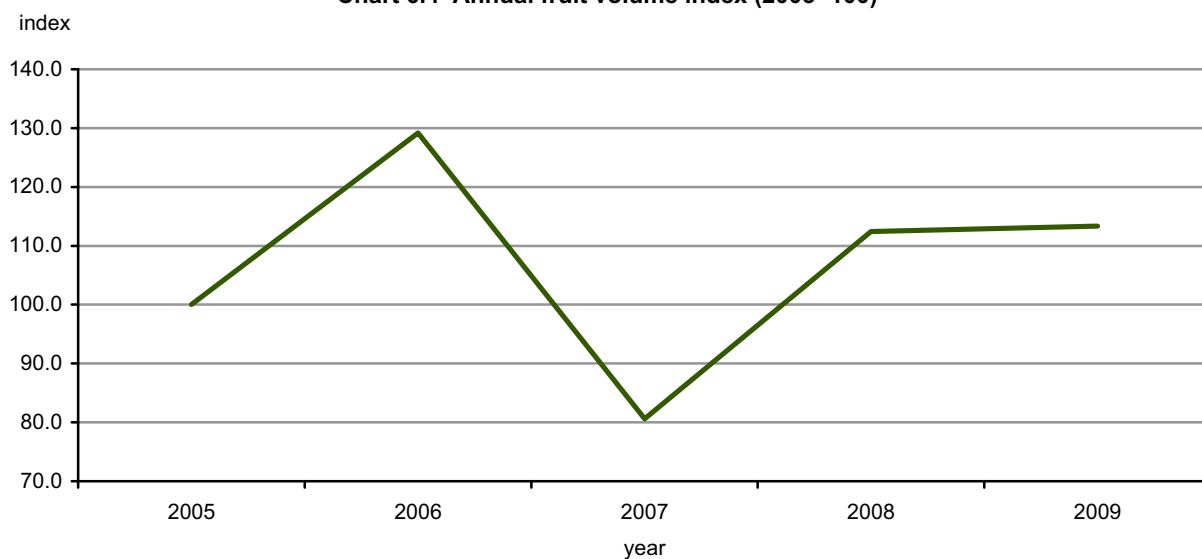
6.9 All items monthly fruit price index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	100.0	49.5	56.6	125.9	208.2	178.1	95.3	105.3	81.6	74.0	69.2	87.9	68.2
2006	111.3	78.7	90.6	209.6	192.1	208.0	97.2	95.8	70.8	58.1	58.4	94.7	81.5
2007	122.9	85.7	125.0	214.4	187.9	191.5	138.6	108.0	106.0	87.1	85.3	78.9	66.7
2008	118.4	64.6	93.1	178.4	213.4	228.4	125.4	113.4	82.1	79.0	80.2	93.3	69.3
2009	133.2	84.4	121.8	331.9	225.1	202.9	121.6	92.5	83.0	70.2	71.5	102.6	90.8

6.10 Annual fruit volume index (2005=100)

	Year				
	2005	2006	2007	2008	2009
All items fruit	100.0	129.2	80.6	112.4	113.3
Bambinella	100.0	83.3	99.7	52.2	87.4
Cherry plums	100.0	60.1	9.8	39.5	93.0
Early figs	100.0	109.9	36.9	48.7	61.3
Grapes	100.0	183.7	78.1	96.1	111.9
Lemons	100.0	102.6	116.7	126.0	104.5
Nectarines	100.0	177.6	55.3	114.4	123.1
Oranges	100.0	93.6	106.6	135.0	96.3
Peaches	100.0	226.5	81.2	171.6	180.0
Strawberries	100.0	97.5	103.7	132.9	126.5
Sweet oranges	100.0	73.0	74.4	107.2	77.3

Chart 6.4 Annual fruit volume index (2005=100)



6.11 Monthly fruit volume index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All items fruit	113.3	66.5	42.2	41.2	74.0	76.7	206.2	226.0	250.2	153.4	72.8	82.2	68.7
Bambinella	87.4	0.0	0.0	0.0	0.0	0.0	1.2	306.8	740.0	0.8	0.0	0.0	0.0
Cherry plums	93.0	0.0	0.0	0.0	0.0	0.0	287.3	625.4	89.4	113.0	0.9	0.0	0.0
Early figs	61.3	0.0	0.0	0.0	0.0	0.0	670.0	61.9	2.5	0.9	0.0	0.0	0.0
Grapes	111.9	0.0	0.0	0.0	0.0	0.0	0.0	43.7	454.2	645.1	196.5	3.7	0.0
Lemons	104.5	100.7	94.3	108.2	129.2	123.8	121.9	107.2	63.8	69.9	104.2	114.5	115.8
Nectarines	123.1	0.0	0.0	0.0	0.0	1.5	342.7	851.7	253.0	28.0	0.0	0.0	0.0
Oranges	96.3	254.8	99.6	20.8	7.3	3.7	0.5	0.7	0.0	0.5	84.1	378.3	304.5
Peaches	180.0	0.0	0.0	0.0	0.1	25.7	536.2	576.6	736.7	279.2	5.2	0.1	0.0
Strawberries	126.5	19.2	26.6	160.5	486.6	505.1	227.7	24.9	0.1	0.1	0.0	45.1	22.7
Sweet oranges	77.3	253.5	165.4	73.8	11.8	0.3	0.0	0.0	0.0	0.0	12.3	205.6	204.9

6.12 All items monthly fruit volume index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	100.0	79.2	43.4	39.2	65.2	69.3	214.7	147.2	226.7	132.2	39.1	61.3	82.4
2006	129.2	61.3	30.2	27.2	72.4	66.8	289.9	282.3	327.2	173.0	72.9	80.2	67.2
2007	80.6	62.0	43.6	48.5	69.4	82.0	105.1	80.4	152.9	119.6	47.9	83.8	72.5
2008	112.4	90.1	60.3	72.4	90.9	98.1	224.6	152.0	207.8	146.4	50.8	69.7	85.5
2009	113.3	66.5	42.2	41.2	74.0	76.7	206.2	226.0	250.2	153.4	72.8	82.2	68.7

6.13 Annual producer price indices for agricultural products (2005=100)

	Weight	Year				
		2005	2006	2007	2008	2009
Output index at producer prices	100.0	100.0	100.3	107.6	111.1	116.4
Forage	2.8	100.0	105.3	134.2	121.4	119.5
Potatoes	6.5	100.0	113.2	152.9	101.7	125.4
Fresh vegetables	22.0	100.0	94.5	101.1	110.2	117.8
Cauliflowers	2.0	100.0	108.3	92.9	123.6	166.3
Tomatoes	2.9	100.0	79.1	80.0	89.5	112.5
Other fresh vegetables	17.0	100.0	95.6	105.7	112.1	113.0
Cabbages	0.8	100.0	78.2	96.0	94.9	130.7
Lettuce	1.1	100.0	87.1	89.8	102.0	83.3
Cucumbers	0.4	100.0	88.6	115.2	88.6	116.3
Carrots	0.4	100.0	97.2	83.6	103.0	116.2
Dry onions	2.2	100.0	69.2	137.5	152.3	120.9
Green beans	1.1	100.0	85.6	100.9	91.5	120.5
Bellpeppers	0.7	100.0	90.2	97.0	102.3	98.4
Vegetable marrows	1.4	100.0	81.9	69.5	96.0	111.7
Sugar melons	1.1	100.0	174.1	149.3	162.3	129.7
Watermelons	2.0	100.0	98.1	127.5	73.8	95.5
Mushrooms	3.5	100.0	105.1	105.1	109.2	109.1
Fruit	4.8	100.0	107.1	121.7	119.6	117.1
Fresh Fruit (excluding citrus and grapes)	2.2	100.0	97.1	110.2	111.5	99.6
Peaches	0.7	100.0	73.5	89.4	77.6	73.3
Other fresh fruit	1.2	100.0	107.6	122.3	127.8	113.1
Strawberries	0.9	100.0	104.6	103.4	111.7	113.0
Citrus Fruit	0.9	100.0	138.7	138.6	110.2	147.4
Grapes	1.4	100.0	96.7	105.1	104.6	101.9
Olives	0.0	100.0	108.6	112.3	123.0	102.6
Animals	42.9	100.0	100.6	101.7	103.5	109.7
Cattle	4.0	100.0	109.8	105.3	94.7	92.4
Bulls	2.7	100.0	107.6	101.2	88.8	89.1
Cows	1.1	100.0	117.1	116.6	109.4	102.3
Pigs	14.7	100.0	100.0	102.6	104.4	113.7
Poultry	6.8	100.0	97.9	97.9	106.5	120.6
Rabbits	17.0	100.0	100.0	101.4	103.3	105.9
Animal products	21.0	100.0	99.3	105.6	127.1	125.2
Milk	15.6	100.0	96.0	104.5	133.0	125.3
Eggs	5.1	100.0	109.4	109.0	110.3	125.8

6.14 Quarterly and annual producer price indices for agricultural products (2005=100)

	Quarter				
	Annual	Qtr 1	Qtr 2	Qtr 3	Qtr 4
Output index at producer prices	116.4	129.6	116.8	106.6	113.0
Forage	119.5	0.0	119.5	0.0	0.0
Potatoes	125.4	144.9	127.1	90.2	139.6
Fresh vegetables	117.8	161.3	117.3	89.3	91.8
Cauliflowers	166.3	245.1	137.7	120.0	76.5
Tomatoes	112.5	123.3	124.7	96.4	106.6
Other fresh vegetables	113.0	150.4	114.4	86.9	91.9
Cabbages	130.7	190.3	125.9	91.9	77.9
Lettuce	83.3	115.3	46.7	82.2	80.1
Cucumbers	116.3	178.6	55.7	100.8	130.4
Carrots	116.2	95.3	138.6	153.5	72.4
Dry onions	120.9	166.8	153.9	62.8	81.0
Green beans	120.5	238.6	62.3	93.4	122.9
Bellpeppers	98.4	173.6	91.1	46.5	101.7
Vegetable marrows	111.7	198.8	70.0	68.8	57.3
Sugar melons	129.7	357.7	178.4	87.0	129.7
Watermelons	95.5	155.6	138.3	70.6	75.1
Mushrooms	109.1	105.5	109.7	111.5	109.7
Fruit	117.1	161.1	114.9	104.5	139.9
Fresh Fruit (excluding citrus and grapes)	99.6	227.7	89.1	91.1	139.0
Peaches	73.3	0.0	69.3	74.9	123.5
Other fresh fruit	113.1	227.7	94.1	111.7	138.5
Strawberries	113.0	227.7	90.6	83.3	154.9
Citrus Fruit	147.4	137.4	184.2	243.1	143.6
Grapes	101.9	0.0	0.0	102.1	88.5
Olives	102.6	86.2	81.4	123.0	90.4
Animals	109.7	109.6	109.9	110.2	109.3
Cattle	92.4	96.0	93.6	90.0	90.0
Bulls	89.1	89.8	91.0	87.1	88.4
Cows	102.3	109.2	101.7	100.5	97.1
Pigs	113.7	113.7	113.7	113.7	113.7
Poultry	120.6	118.6	119.8	123.3	120.4
Rabbits	105.9	105.7	106.1	105.4	106.1
Animal products	125.2	125.8	125.8	122.9	126.4
Milk	125.3	127.0	126.9	122.4	125.0
Eggs	125.8	123.0	123.7	125.0	131.3

6.15 Annual input price indices for agricultural products (2005=100)

	Year					
	Weight	2005	2006	2007	2008	2009
Input total	100.0	100.0	103.3	108.8	128.4	120.2
Goods and services currently consumed in agriculture	91.7	100.0	103.2	108.7	130.3	120.9
Seeds and planting stock	4.1	100.0	108.3	111.4	112.7	120.3
Energy; lubricants	11.1	100.0	113.4	108.7	129.0	115.9
Electricity	1.6	100.0	130.3	120.5	145.4	161.2
Motor fuels	9.4	100.0	110.4	106.7	126.2	108.0
Fertilisers and soil improvers	1.7	100.0	119.6	118.0	154.8	160.4
Straight fertilisers	1.2	100.0	128.1	125.4	167.6	169.1
Compound fertilisers	0.5	100.0	99.9	100.9	125.1	140.5
Plant protection products and pesticides	0.9	100.0	100.3	105.3	106.2	127.1
Fungicides	0.8	100.0	100.8	100.6	100.5	120.3
Insecticides	0.0	100.0	100.0	218.0	227.1	217.3
Herbicides	0.1	100.0	96.2	84.6	90.0	137.5
Veterinary expenses	2.3	100.0	104.0	108.4	114.6	117.3
Animal feedingstuffs	46.7	100.0	100.0	109.7	139.6	119.5
Straight feedingstuffs	3.8	100.0	100.0	120.5	118.3	113.9
Compound feedingstuffs	42.9	100.0	100.0	108.7	141.4	120.0
Maintenance of materials	9.0	100.0	100.7	107.2	127.1	127.5
Maintenance of buildings	4.1	100.0	100.4	102.9	105.7	105.5
Other goods and services	11.9	100.0	104.7	106.0	113.2	126.3
Goods and services contributing to agricultural investment	8.3	100.0	105.1	109.7	107.3	112.2
Materials	4.3	100.0	106.1	112.3	106.8	112.9
Machinery and other equipment	3.8	100.0	106.7	113.7	102.5	101.9
Rotovators and other two-wheel equipment	2.9	100.0	108.9	116.5	99.5	98.1
Machinery and plant for cultivation	0.4	100.0	100.0	100.0	100.0	100.0
Machinery and plant for harvesting	0.2	100.0	101.9	107.7	107.7	111.7
Transport equipment	0.4	100.0	100.0	100.0	145.4	211.3
Tractors	0.4	100.0	100.0	100.0	145.4	211.3
Buildings	4.0	100.0	104.1	106.9	107.9	111.6

6.16 Quarterly and annual input price indices for agricultural products (2005=100)

	Quarter				
	Annual	Qtr 1	Qtr 2	Qtr 3	Qtr 4
Input total	120.2	120.9	120.2	120.2	119.5
Goods and services currently consumed in agriculture	120.9	121.6	120.8	121.1	120.3
Seeds and planting stock	120.3	119.6	120.2	120.8	120.7
Energy; lubricants	115.9	119.6	113.2	115.3	115.3
Electricity	161.2	184.0	153.6	153.6	153.6
Motor fuels	108.0	108.4	106.2	108.6	108.7
Fertilisers and soil improvers	160.4	183.9	162.2	153.4	142.2
Straight fertilisers	169.1	205.2	174.2	154.0	142.9
Compound fertilisers	140.5	134.6	134.6	152.1	140.5
Plant protection products and pesticides	127.1	102.9	128.5	137.3	139.9
Fungicides	120.3	97.2	127.4	126.8	129.8
Insecticides	217.3	217.3	217.3	217.3	217.3
Herbicides	137.5	90.5	90.5	184.6	184.5
Veterinary expenses	117.3	116.0	116.9	117.8	118.5
Animal feedingstuffs	119.5	120.0	119.8	119.8	118.3
Straight feedingstuffs	113.9	115.2	113.4	113.4	113.4
Compound feedingstuffs	120.0	120.4	120.4	120.4	118.7
Maintenance of materials	127.5	128.1	128.1	126.9	126.9
Maintenance of buildings	105.5	105.6	105.5	105.7	105.3
Other goods and services	126.3	124.1	125.4	127.1	128.6
Goods and services contributing to agricultural investment	112.2	113.8	114.1	110.5	110.5
Materials	112.9	116.8	116.8	109.0	109.0
Machinery and other equipment	101.9	106.3	106.3	97.4	97.4
Rotovators and other two-wheel equipment	98.1	104.0	104.0	92.2	92.2
Machinery and plant for cultivation	100.0	100.0	100.0	99.9	99.9
Machinery and plant for harvesting	111.7	111.7	111.7	111.7	111.7
Transport equipment	211.3	210.3	210.3	212.3	212.3
Tractors	211.3	210.3	210.3	212.3	212.3
Buildings	111.6	110.6	111.3	112.2	112.2

Chapter 7 - Economic Accounts for Agriculture

7.1 Gross agricultural production (€000) at producer prices

	Year		
	2007	2008	2009
Gross agricultural production at producer prices	121,923	133,601	130,750
Losses	(5,453)	(5,694)	(5,853)
Intra-unit consumption	(1,239)	(1,412)	(1,308)
Seeds	(216)	(216)	(216)
Milk	(443)	(555)	(515)
Grapes	(580)	(641)	(577)
Final agricultural production at producer prices	115,231	126,495	123,589

7.2 Final agricultural production (€000) at producer prices

	Year		
	2007	2008	2009
Final agricultural production at producer prices	115,231	126,495	123,589
Agricultural output	107,603	118,984	116,344
Crop output	43,739	48,259	47,220
Forage	3,630	3,985	3,830
Vegetables and horticultural products	27,437	29,521	29,889
Potatoes	6,071	5,215	4,550
Fruit	4,993	7,321	6,668
Other crop products	1,609	2,217	2,283
Animal output	63,864	70,724	69,124
Animals	42,024	44,380	44,507
Cattle	4,114	3,974	3,908
Pigs	12,846	13,886	13,117
Equines	112	-	-
Sheep and goats	390	423	425
Poultry	6,367	7,545	8,040
Other animals (Rabbits)	18,195	18,552	19,017
Animal products	21,840	26,345	24,617
Milk	15,301	19,106	17,784
Eggs	6,347	7,029	6,638
Other animal products	192	210	195
Inseparable non-agricultural secondary activities	7,628	7,511	7,245
Processing of agricultural products			
Wine	2,322	2,065	1,803
Other animal products: milk	5,306	5,446	5,442

7.3 Intermediate consumption (€000) for agriculture

	Year		
	2007	2008	2009
Total intermediate consumption	(71,609)	(80,221)	(69,724)
Cropping	(5,368)	(5,869)	(6,296)
Imported seeds and planting stock	(3,216)	(3,255)	(3,475)
Fertilisers and soil improvers	(1,460)	(1,916)	(1,985)
Plant protection products	(692)	(698)	(836)
Animal feed	(37,054)	(43,349)	(34,054)
Fodder supplied by other holdings	(3,411)	(3,721)	(3,574)
Fodder produced and consumed on the holding	(219)	(264)	(258)
Compound feedingstuffs	(33,425)	(39,363)	(30,223)
Energy and lubricants	(8,587)	(9,634)	(8,155)
Electricity	(1,416)	(1,555)	(1,568)
Fuel	(7,171)	(8,079)	(6,587)
Various services	(20,599)	(21,370)	(21,219)
Maintenance of materials	(6,853)	(7,742)	(7,395)
Maintenance of buildings	(2,992)	(2,795)	(2,539)
Veterinary services	(1,759)	(1,683)	(1,559)
Other goods and services	(8,996)	(9,149)	(9,726)

7.4 Net value added (€000) for agriculture

	Year		
	2007	2008	2009
Final agricultural production at producer prices	115,231	126,495	123,589
Subsidies on production	11,800	11,444	6,942
Final agricultural production at basic prices	127,031	137,939	130,531
Total intermediate consumption	(71,609)	(80,221)	(69,724)
Gross value added at basic prices	55,422	57,717	60,807
Fixed capital consumption	(3,912)	(3,992)	(4,069)
Net value added at basic prices	51,509	53,725	56,737
Subsidies not directly linked with production	11,230	7,582	13,140
Factor income	62,739	61,307	69,877
Compensation of employees	2,897	2,947	3,005
Operating surplus	59,842	58,361	66,872
Rents paid	(703)	(484)	(507)
Interest paid	(635)	(684)	(651)
Entrepreneurial income	58,504	57,193	65,714

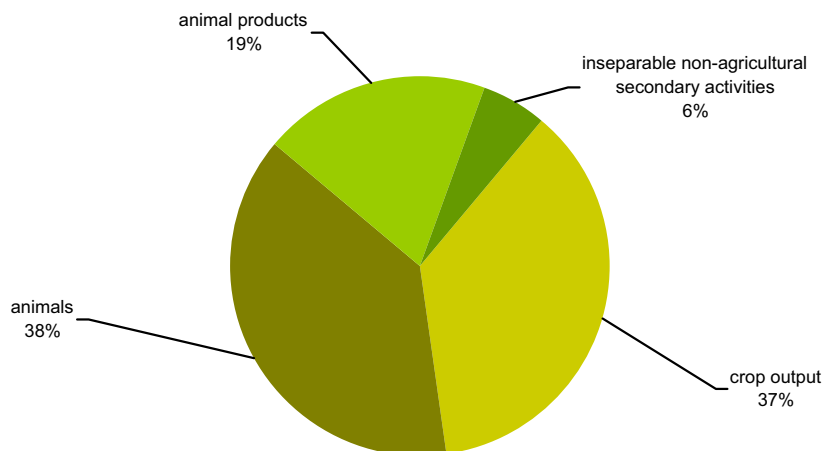
7.5 Final agricultural production (€000)

	Final production at producer prices	Subsidies on products	Final production at basic prices
Output of the agricultural industry	123,589	6,942	130,531
Crop output	47,220	4,093	51,313
Forage	3,830	-	3,830
Vegetables and horticultural products	32,172	3,271	35,443
Potatoes	4,550	422	4,972
Fruit	6,668	400	7,068
Animal output	69,124	2,849	71,973
Livestock products	44,507	1,450	45,957
Other animal products	24,617	1,399	26,016
Inseparable non-agricultural secondary activities	7,245	-	7,245
Processing of agricultural products			
Wine	1,803	-	1,803
Other animal products: milk	5,442	-	5,442

7.6 Gross agricultural production (€000) at producer prices by product and usage

	Usage						
	Total	Domestic sales	Losses	Exports	Farm consumption	Intra-unit consumption	Other uses
Gross Agricultural Production	130,750	115,109	5,853	1,546	6,676	258	1,308
Agricultural output	123,505	110,212	5,853	1,546	4,329	258	1,308
Crop output	48,015	43,121	-	1,546	2,297	258	793
Forage	3,831	3,574	-	-	-	258	-
Vegetables and horticultural products	32,172	30,637	-	133	1,403	-	-
Potatoes	4,550	2,761	-	1,413	377	-	-
Fruit	7,245	6,150	-	-	518	-	578
Other crop products	216	-	-	-	-	-	216
Animal output	75,490	67,090	5,853	-	2,032	-	515
Animals	50,154	42,567	5,648	-	1,939	-	-
Cattle	3,908	3,908	-	-	-	-	-
Pigs	13,117	13,117	-	-	-	-	-
Equines	-	-	-	-	-	-	-
Sheep and goats	424	403	-	-	21	-	-
Poultry	8,934	8,024	893	-	16	-	-
Other animals (Rabbits)	23,771	17,115	4,754	-	1,902	-	-
Animal products	25,337	24,523	205	-	93	-	515
Milk	18,299	17,697	-	-	87	-	515
Eggs	6,843	6,631	205	-	7	-	-
Other animal products	195	195	-	-	-	-	-
Inseparable non-agricultural secondary activities	7,245	4,898	-	-	2,347	-	-
Processing of agricultural products							
Wine	1,803	-	-	-	1,803	-	-
Other animal products: milk	5,442	4,898	-	-	544	-	-

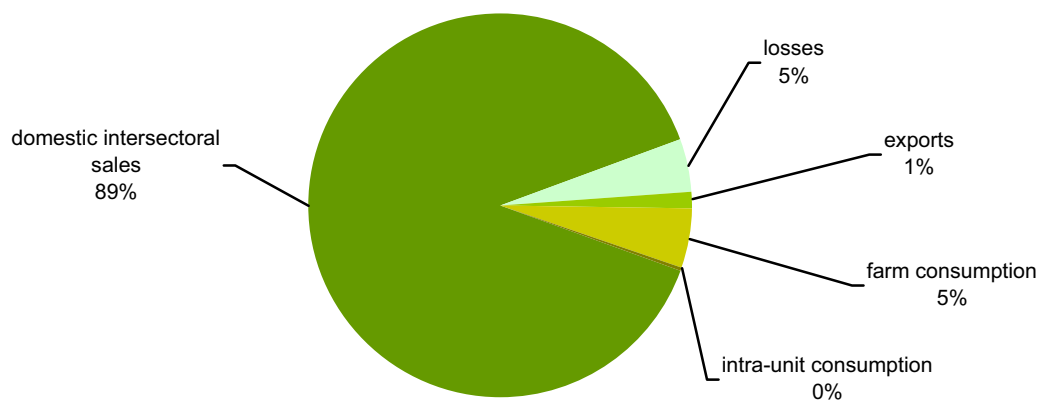
Chart 7.1 Percentage distribution of gross agricultural production by type of production: 2009



7.7 Gross agricultural production (€000) at producer prices by usage

	Year		
	2007	2008	2009
Gross agricultural production	121,923	133,601	130,750
Domestic intersectoral sales	106,777	117,831	115,109
To other agricultural units	3,411	3,721	3,574
Outside the agricultural industry	103,366	114,110	111,535
Losses	5,453	5,694	5,853
Exports	1,293	1,495	1,546
Farm consumption	6,942	6,905	6,676
Intra-unit consumption	219	264	258
Other uses	1,239	1,412	1,308

Chart 7.2 Percentage distribution of gross agricultural production by usage: 2009



Chapter 8 - Supply Balance Sheets of Agricultural Products

8.1 Cereals (000 tonnes)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	161.3	179.5	162.4
Usable production	-	-	-
Imports	161.3	179.5	162.4
From EU	101.0	93.2	74.7
Total Uses	161.3	179.5	162.4
Exports	2.0	11.3	5.8
To EU	0.0	0.1	4.8
Change in stocks	-9.8	-5.1	0.3
Final stocks	28.7	23.6	23.9
Initial stocks	38.5	28.7	23.6
Domestic uses	169.1	173.3	156.5
Seeds	-	-	-
Losses	-	-	-
Animal feed	116.6	104.5	79.0
Industrial uses	2.4	1.6	1.4
Human consumption	50.0	67.2	76.1

8.2 Cereals 2008/2009 (000 tonnes)

	Total			Common wheat	Durum wheat	Rye and Meslin	Barley	Oats and mixed grains	Maize grain	Other cereals
	Cereals	Wheat	Cereals other than wheat							
Total Resources	162.4	70.1	92.3	35.5	34.6	0.1	28.2	1.1	61.6	1.4
Usable production	-	-	-	-	-	-	-	-	-	-
Imports	162.4	70.1	92.3	35.5	34.6	0.1	28.2	1.1	61.6	1.4
From EU	74.7	20.2	54.5	12.3	7.9	0.1	28.2	1.1	24.9	0.3
Total Uses	162.4	70.1	92.3	35.5	34.6	0.1	28.2	1.1	61.6	1.4
Exports	5.8	4.7	1.1	4.7	0.0	0.0	0.0	0.0	1.0	0.0
To EU	4.8	4.7	0.1	4.7	0.0	0.0	0.0	0.0	0.1	0.0
Change in stocks	0.3	-2.8	3.0	-2.8	-	-	1.0	-	2.0	-
Final stocks	23.9	10.0	13.9	10.0	-	-	3.7	-	10.2	-
Initial stocks	23.6	12.8	10.9	12.8	-	-	2.7	-	8.2	-
Domestic uses	156.5	68.1	88.3	33.6	34.5	0.1	27.1	1.1	58.6	1.5
Seeds	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
Animal feed	79.0	-	79.0	-	-	-	25.8	1.1	52.1	-
Industrial uses	1.4	-	1.4	-	-	-	1.4	-	-	-
Human consumption	76.1	68.1	8.0	33.6	34.5	0.1	0.0	0.0	6.4	1.5

8.3 Vegetables (000 tonnes)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	72.3	70.7	72.9
Usable production	67.0	63.9	66.0
Imports	5.3	6.9	6.9
From EU	4.9	6.7	6.8
Total Uses	72.3	70.7	72.9
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0
Domestic uses	72.3	70.7	72.9
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	72.3	70.7	72.9

8.4 Fresh Fruit (000 tonnes)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	15.8	15.4	16.2
Usable production	3.7	2.5	2.9
Imports	12.1	12.9	13.3
From EU	10.0	11.5	12.5
Total Uses	15.8	15.4	16.2
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0
Domestic uses	15.8	15.4	16.2
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	15.8	15.4	16.2

Note: Fresh fruit does not include nuts, citrus fruit, dried fruit and table olives.

8.5 Citrus (000 tonnes)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	11.0	12.1	15.8
Usable production	1.8	2.4	1.9
Imports	9.2	9.7	13.9
From EU	5.1	6.2	10.0
Total Uses	11.0	12.1	15.8
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0
Domestic uses	11.0	12.0	15.8
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	11.0	12.0	15.8

8.6 Potatoes (000 tonnes)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	45.7	44.7	42.2
Usable production	23.6	17.8	14.5
Imports	22.1	26.9	27.7
From EU	21.9	26.9	25.7
Total Uses	45.7	44.7	42.2
Exports	2.6	2.8	2.2
To EU	2.3	2.6	2.1
Change in stocks	3.4	-3.1	-0.9
Final stocks	13.1	10.0	9.1
Initial stocks	9.7	13.1	10.0
Domestic uses	39.7	45.1	40.9
Seeds	0.2	0.2	0.1
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	39.5	44.9	40.7

8.7 Potatoes 2008/2009 (000 tonnes)

	Type of potato			
	Total	Early	Other	Potato starch
Total Resources	42.2	15.0	27.1	0.0
Usable production	14.5	13.6	0.9	-
Imports	27.7	1.4	26.2	0.0
From EU	25.7	1.4	24.2	0.0
Total Uses	42.2	15.0	27.1	0.0
Exports	2.2	-	2.2	-
To EU	2.1	-	2.1	-
Change in stocks	-0.9	-0.6	-0.2	-
Final stocks	9.1	8.4	0.7	-
Initial stocks	10.0	9.1	0.9	-
Domestic uses	40.9	15.7	25.2	0.0
Seeds	0.1	0.1	-	-
Losses	-	-	-	-
Animal feed	-	-	-	-
Industrial uses	-	-	-	-
Human consumption	40.7	15.5	25.2	0.0

8.8 Sugar (000 tonnes)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	36.0	38.0	35.9
Usable production	-	-	-
Imports	36.0	38.0	35.9
From EU	19.4	22.8	21.0
Total Uses	36.0	38.0	35.9
Exports	18.7	17.6	20.3
To EU	0.5	0.6	0.5
Change in stocks	-0.5	1.2	-2.5
Final stocks	4.3	5.0	2.5
Initial stocks	4.8	4.3	5.0
Domestic uses	17.8	19.2	18.1
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	17.8	19.2	18.1

8.9 Wine (000 hectolitres)

	Crop year		
	2006/2007	2007/2008	2008/2009
Total Resources	149.4	123.9	119.0
Usable production	47.9	23.3	32.1
Imports	33.1	38.6	44.9
From EU	29.7	34.8	41.3
Total Uses	149.4	123.9	119.0
Exports	0.4	1.3	0.2
To EU	0.4	1.2	0.2
Change in stocks	-6.4	-20.0	-6.4
Final stocks	62.0	42.0	35.6
Initial stocks	68.4	62.0	42.0
Domestic uses	87.0	80.6	83.1
Human consumption	87.0	80.6	83.1
Industrial uses	-	-	-
Processing	-	-	-
Losses	0.0	0.0	0.0

8.10 Wine 2008/2009 (000 hectolitres)

	Quality wines PSR		Table wines		Other wines	
	Total	of which white	Total	of which white	Total	of which white
Total Resources	35.8	18.2	81.2	49.0	2.0	1.0
Usable production	10.0	3.1	22.1	11.8	0.0	0.0
Imports	16.8	7.9	28.1	15.1	0.0	0.0
From EU	16.2	7.3	25.1	14.2	0.0	0.0
Total Uses	35.8	18.2	81.2	49.0	2.0	1.0
Exports	0.1	0.1	0.1	0.1	0.0	0.0
To EU	0.1	0.1	0.1	0.1	0.0	0.0
Change in stocks	-2.0	-2.0	-4.4	-2.8	0.0	0.0
Final stocks	7.0	5.2	26.6	19.3	2.0	1.0
Initial stocks	9.0	7.2	31.0	22.1	2.0	1.0
Total internal use	28.7	12.9	54.5	29.6	0.0	0.0
Human consumption	28.7	12.9	54.5	29.6	0.0	0.0
Industrial uses	-	-	-	-	-	-
Processing	-	-	-	-	-	-
Losses	0.0	0.0	0.0	0.0	0.0	0.0

Note: PSR stands for Per Specified Region.

8.11 Meat (000 tonnes)

	Year		
	2007	2008	2009
Total Resources	37.6	38.5	39.5
Usable production	18.1	19.1	17.7
Imports	19.5	19.5	21.7
From EU	16.8	17.3	19.2
Total Uses	37.6	38.5	39.5
Exports	0.0	0.0	0.1
To EU	0.0	0.0	0.1
Change in stocks	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0
Initial in stocks	0.0	0.0	0.0
Domestic uses	37.6	38.5	39.4
Losses	-	-	-
Feed	-	-	-
Industrial uses	-	-	-
Human consumption	37.6	38.5	39.4

8.12 Meat 2009 (000 tonnes)

	Type of meat				
	Total	Beef	Pork	Poultry	Other
Total Resources	39.5	9.3	13.0	11.6	5.6
Usable production	17.7	1.5	7.4	4.7	4.1
Imports	21.7	7.7	5.6	6.9	1.5
From EU	19.2	6.6	5.6	6.3	0.8
Total Uses	39.5	9.3	13.0	11.6	5.6
Exports	0.1	0.0	0.0	0.0	0.0
To EU	0.1	0.0	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0	0.0	0.0
Domestic uses	39.4	9.2	12.9	11.6	5.6
Losses	-	-	-	-	-
Feed	-	-	-	-	-
Industrial uses	-	-	-	-	-
Human consumption	39.4	9.2	12.9	11.6	5.6

8.13 Milk (000 tonnes)

	Year		
	2007	2008	2009
Total Resources	32.3	31.1	31.5
Usable production	30.4	28.7	27.9
Imports	1.9	2.3	3.6
From EU	1.9	2.3	3.6
Total Uses	32.3	31.1	31.5
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0
Domestic uses	32.3	31.1	31.5
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Processing	-	-	-
Human consumption	32.3	31.1	31.5

Note: Milk used for processing into other dairy products is not included.

8.14 Cheese (000 tonnes)

	Year		
	2007	2008	2009
Total Resources	8.8	9.1	9.3
Usable production	4.6	4.5	4.5
Imports	4.2	4.6	4.7
From EU	4.2	4.3	4.6
Total Uses	8.8	9.1	9.3
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0
Domestic uses	8.8	9.0	9.3
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Processing	-	-	-
Human consumption	8.8	9.0	9.3

Note: Cheese does not include processed cheese.

8.15 Eggs (000 tonnes)

	Year		
	2007	2008	2009
Total Resources	7.9	8.6	7.6
Usable production	7.4	8.2	7.0
Imports	0.5	0.4	0.7
From EU	0.5	0.4	0.7
Total Uses	7.9	8.6	7.6
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	-	-	-
Final stocks	-	-	-
Initial stocks	-	-	-
Domestic uses	7.9	8.6	7.6
Eggs for hatching	0.3	0.3	0.3
Losses	0.4	0.5	0.4
Animal feed	-	-	-
Industrial uses	0.3	0.3	0.5
Human consumption	6.9	7.6	6.5

8.16 Eggs 2009 (000 tonnes)

	Type of eggs		
	Total	Eggs for hatching	Eggs for human consumption
Total Resources	7.6	0.4	7.3
Usable production	7.0	0.1	6.8
Imports	0.7	0.2	0.5
From EU	0.7	0.2	0.5
Total Uses	7.6	0.4	7.3
Exports	0.0	0.0	0.0
To EU	0.0	0.0	0.0
Change in stocks	-	-	-
Final stocks	-	-	-
Initial stocks	-	-	-
Domestic uses	7.6	0.4	7.3
Eggs for hatching	0.3	0.3	-
Losses	0.4	0.1	0.4
Animal feed	-	-	-
Industrial uses	0.5	-	0.5
Human consumption	6.5	-	6.5

Chapter 9 - Fisheries

9.1 Fishing vessels by length and port¹

	Size class: Metres				
	Total	<5	5 - <10	10 - <15	≥15
MALTA	2,915	1,259	1,481	110	65
Malta	2,496	1,066	1,282	90	58
Valletta Area	551	200	315	14	22
Southwest Area	1,015	298	618	63	36
West Area	280	221	59	0	0
North Northeast Area	650	347	290	13	0
Gozo and Comino	419	193	199	20	7
Gozo	419	193	199	20	7

¹ See appendix

9.2 Fishing vessels by length and type

	Size class: Metres				
	Total	<5	5 - <10	10 - <15	≥15
Total	2,915	1,259	1,481	110	65
Trawlers	22	0	0	0	22
MPV	1,218	243	841	94	40
Other fishing vessels	1,675	1,016	640	16	3
Luzzu	310	40	255	14	1
Kajjik	940	680	260	0	0
Firilla	21	4	17	0	0
Bimbu	40	3	37	0	0
Other	364	289	71	2	2

Note: MPV stands for Multi Purpose Vessel.

9.3 Fishing vessels by licence and length

	Size class: Metres				
	Total	<5	5-<10	10-<15	≥15
MALTA	2,915	1,259	1,481	110	65
MFA	405	47	220	75	63
MFB	706	220	468	17	1
MFC	1,804	992	793	18	1
Malta	2,496	1,066	1,282	90	58
MFA	315	33	165	61	56
MFB	552	146	391	14	1
MFC	1,629	887	726	15	1
Gozo and Comino	419	193	199	20	7
MFA	90	14	55	14	7
MFB	154	74	77	3	0
MFC	175	105	67	3	0

9.4 Fishing vessels by licence and port¹

	Type of licence			
	Total	MFA	MFB	MFC
MALTA	2,915	405	706	1,804
Malta	2,496	315	552	1,629
Valletta Area	551	52	123	376
Southwest Area	1,015	206	211	598
West Area	280	7	65	208
North Northeast Area	650	50	153	447
Gozo and Comino	419	90	154	175
Gozo	419	90	154	175

¹ See appendix

9.5 Fishing vessels by type and port¹

	Type of vessel								
	Total	Trawlers	MPV	Other fishing vessel					
				Total	Luzzu	Kajjik	Firilla	Bimbu	Other
MALTA	2,915	22	1,218	1,675	310	940	21	40	364
Malta	2,496	20	1,070	1,406	252	771	21	36	326
Valletta Area	551	17	210	324	54	188	5	14	63
Southwest Area	1,015	3	474	538	161	256	11	18	92
West Area	280	0	100	180	3	110	0	0	67
North Northeast Area	650	0	286	364	34	217	5	4	104
Gozo and Comino	419	2	148	269	58	169	0	4	38
Gozo	419	2	148	269	58	169	0	4	38

¹ See appendix

9.6 Annual volume (tonnes) of fish landings at the official market

	Year				
	2005	2006	2007	2008	2009
Total	1,335	1,295	849	917	1,234
Blue fin tuna	301	227	124	142	185
Bogue	21	17	16	15	12
Dog-fish	19	20	20	26	19
Dorado	447	559	264	245	332
Shrimp	30	32	27	31	38
Stone bass	17	19	13	14	9
Swordfish	323	239	213	261	237
Other species	177	182	171	182	401

9.7 Annual wholesale value (€000) of fish landings at the official market

	Year				
	2005	2006	2007	2008	2009
Total	5,772	5,612	4,959	5,626	5,834
Blue fin tuna	1,659	1,348	803	1,214	1,257
Bogue	45	36	35	37	29
Dog-fish	46	47	53	67	51
Dorado	844	875	805	745	873
Shrimp	426	482	425	443	530
Stone bass	126	150	119	129	81
Swordfish	1,784	1,743	1,674	1,929	1,762
Other species	842	931	1,045	1,062	1,250

9.8 Annual average wholesale price (euro/kilogram) of marketed fresh fish

	Year				
	2005	2006	2007	2008	2009
Blue fin tuna	5.50	5.94	6.49	8.53	6.78
Bogue	2.12	2.07	2.15	2.48	2.49
Dog-fish	2.45	2.43	2.61	2.60	2.62
Dorado	1.89	1.57	3.05	3.04	2.63
Shrimp	14.12	15.00	15.98	14.21	14.02
Stone bass	7.16	7.58	8.99	9.04	8.83
Swordfish	5.52	7.29	7.84	7.39	7.44

9.9 Annual volume (tonnes) of fish landings at the official market by administrative area

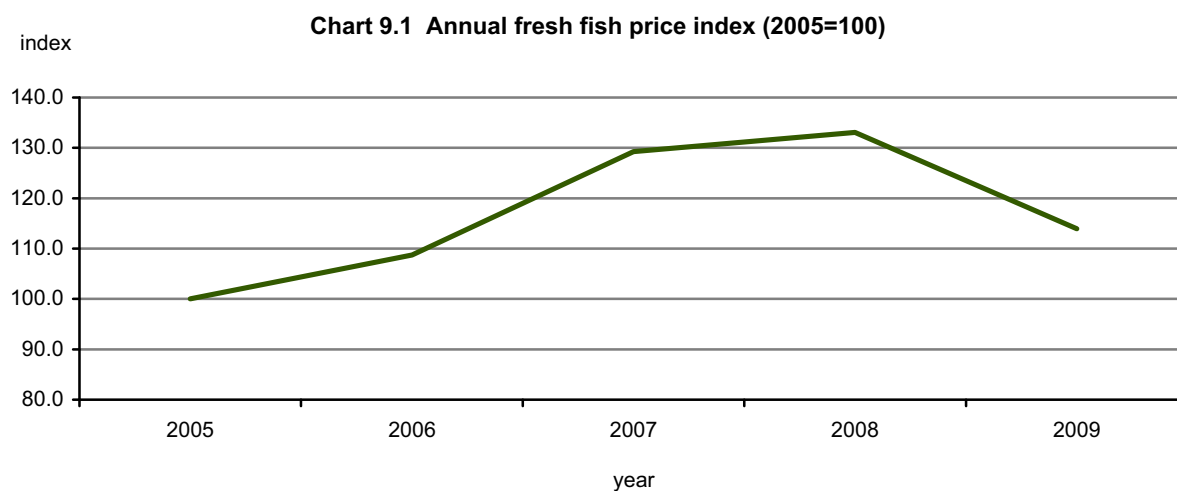
	Year				
	2005	2006	2007	2008	2009
Total	1,337	1,296	848	917	1,234
Malta	946	832	671	669	718
Gozo and Comino	371	453	169	233	498
Foreign vessels	20	11	8	16	19

9.10 Annual wholesale value (€000) of fish landings at the official market by administrative area

	Year				
	2005	2006	2007	2008	2009
Total	5,771	5,612	4,960	5,626	5,834
Malta	4,659	4,348	4,190	4,628	4,584
Gozo and Comino	1,044	1,206	721	928	1,142
Foreign vessels	68	58	49	71	109

9.11 Annual fresh fish price index (2005=100)

	Year				
	2005	2006	2007	2008	2009
All items fresh fish	100.0	108.7	129.3	133.1	114.0
Blue fin tuna	100.0	138.6	119.9	176.1	157.5
Bogue	100.0	91.9	98.9	115.2	109.3
Dog-fish	100.0	92.9	103.4	100.5	107.1
Dorado	100.0	89.5	120.1	128.5	108.4
Shrimp	100.0	104.1	110.4	102.2	100.1
Stone bass	100.0	105.5	122.7	121.5	107.2
Swordfish	100.0	129.6	137.3	132.7	119.7



9.12 Monthly fresh fish price index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All items fresh fish	114.0	143.1	131.0	118.0	147.8	137.9	132.6	73.9	103.6	108.7	69.1	52.2	149.8
Blue fin tuna	157.5	0.0	251.8	272.8	298.3	353.8	291.1	231.2	191.3	0.0	0.0	0.0	0.0
Bogue	109.3	131.0	133.0	139.3	139.3	83.3	139.1	78.4	0.0	151.4	93.6	104.7	118.0
Dog-fish	107.1	117.9	113.2	115.2	91.9	105.7	98.1	95.7	113.7	86.2	116.3	91.6	139.1
Dorado	108.4	106.2	145.7	0.0	0.0	187.5	151.9	184.1	116.5	140.2	95.1	61.6	111.6
Shrimp	100.1	122.0	123.7	117.1	103.7	88.0	85.2	103.1	95.4	78.6	75.7	96.0	112.7
Stone bass	107.2	0.0	97.6	131.7	122.3	132.7	110.7	111.7	123.4	138.9	122.3	63.6	131.8
Swordfish	119.7	116.0	118.7	137.3	148.3	147.5	128.9	119.9	128.7	123.9	133.6	0.0	133.3

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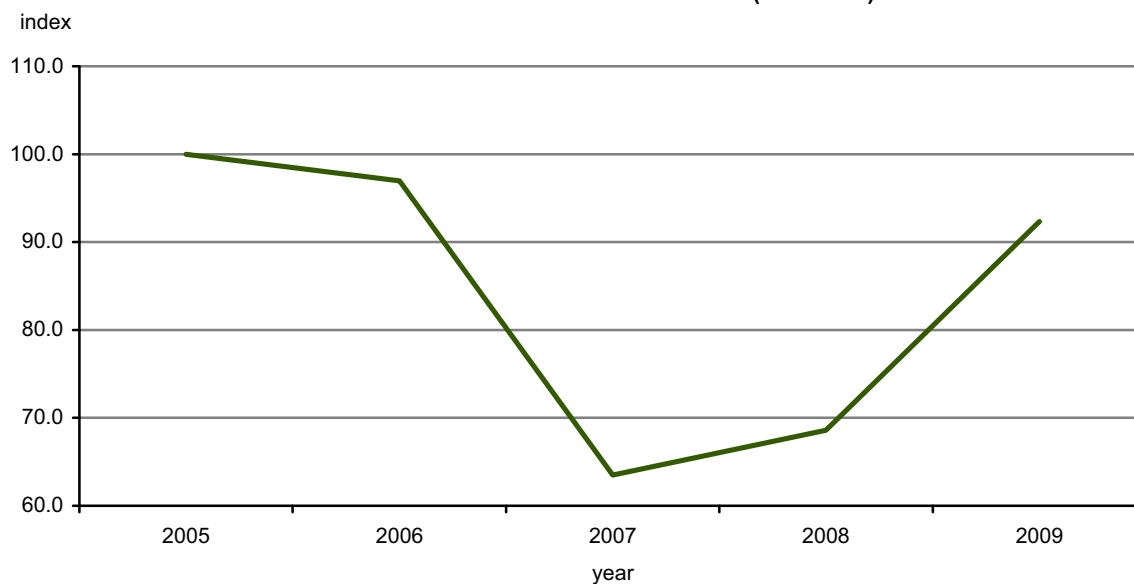
9.13 All items fresh fish price index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	100.0	93.1	104.1	132.0	138.2	132.0	120.4	95.4	74.5	57.7	85.0	113.8	53.9
2006	108.7	82.8	121.8	131.1	151.1	140.5	136.0	140.5	72.6	63.0	58.4	92.5	114.3
2007	129.3	127.7	117.3	126.8	171.9	162.7	143.6	157.1	125.8	121.3	87.1	92.9	117.0
2008	133.1	126.1	155.8	136.0	167.2	189.8	162.0	127.5	110.6	125.2	108.5	114.7	73.1
2009	114.0	143.1	131.0	118.0	147.8	137.9	132.6	73.9	103.6	108.7	69.1	52.2	149.8

9.14 Annual fresh fish volume index (2005=100)

	Year				
	2005	2006	2007	2008	2009
All items fresh fish	100.0	97.0	63.5	68.6	92.3
Blue fin tuna	100.0	75.3	41.1	47.2	61.5
Bogue	100.0	82.0	77.2	71.5	55.6
Dog-fish	100.0	103.8	107.7	136.4	103.3
Dorado	100.0	125.1	59.1	54.9	74.4
Shrimp	100.0	106.6	88.2	103.5	125.5
Stone bass	100.0	111.9	77.0	83.2	53.1
Swordfish	100.0	74.0	66.0	80.7	73.3

Chart 9.2 Annual fresh fish volume index (2005=100)



9.15 Monthly fresh fish volume index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
All items fresh fish	92.3	14.4	21.0	38.2	37.3	170.1	122.7	217.5	119.7	135.6	120.6	87.5	23.3
Blue fin tuna	61.3	0.0	0.3	0.1	0.5	418.1	289.0	29.9	0.5	0.0	0.0	0.0	0.0
Bogue	55.6	44.4	67.6	37.6	36.5	86.5	54.3	112.9	0.0	62.0	79.5	68.5	17.8
Dog-fish	103.3	46.6	113.8	174.7	248.6	148.0	97.7	82.4	57.8	56.9	74.5	79.8	59.4
Dorado	74.4	3.4	5.9	0.0	0.0	1.8	6.4	4.6	124.2	231.2	291.6	211.1	12.1
Shrimp	125.5	38.8	41.7	95.5	169.9	167.4	137.5	228.6	257.3	150.3	76.4	94.7	47.4
Stone bass	53.1	0.0	25.8	47.9	87.4	82.0	98.8	148.3	54.2	18.4	26.4	27.3	21.0
Swordfish	73.3	34.0	33.5	37.8	33.4	76.3	88.5	220.8	137.3	154.0	19.7	0.0	43.9

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9.16 All items fresh fish volume index (2005=100)

	Month												
	Annual	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2005	100.0	19.2	11.1	28.1	30.1	218.5	124.7	98.5	186.5	224.1	115.6	75.1	68.5
2006	97.0	38.9	15.9	20.0	26.9	156.0	131.7	76.9	135.1	237.0	233.9	69.3	22.1
2007	63.5	26.2	20.9	32.9	31.8	87.7	105.5	63.7	95.7	81.8	99.1	84.5	32.1
2008	68.6	52.9	53.1	16.2	25.6	102.5	103.2	68.5	112.8	91.8	100.7	43.9	52.0
2009	92.3	14.4	21.0	38.2	37.3	170.1	122.7	217.5	119.7	135.6	120.6	87.5	23.3

Appendices

Appendix A

List of Maltese designations of the major vegetables, fruit and fish

English	Malti
Bellpepper	Bżar aħdar
Broad beans	Ful
Cabbages	Kaboċċi
Carrots	Karrotti
Cauliflowers	Pastard
Celery	Krafes
Cucumber	Ħjar
Dry onions	Basal niexef
Eggplant	Brunġiel
Green garlic	Tewm aħdar
Green onions	Basal aħdar
Kohlrabi	Ġidra
Lettuce	Ħass
Parsley	Tursin
Potatoes	Patata
Pumpkins	Qara' ħamra
Sugar melons	Bettiegħ
Tomatoes	Tadam
Vegetable marrows	Qara' baġhli
Watermelons	Dulliegħ
Other vegetables	Ħxejjex oħra

English	Malti
Bambinella	Bambinella
Cherry plums	Cherry plums
Early figs	Bajtar ta' San Ġwann
Grapes	Għeneb
Lemons	Lumi
Nectarines	Nuċiprisk
Oranges	Laring
Peaches	Ħawħ
Strawberries	Frawli
Sweet oranges	Lumilaring
Other fruit	Frott ieħor

English	Malti
Blue fin tuna	Tonna
Bogue	Vopa
Dog-fish	Mazzola
Dorado	Lampuka
Shrimp	Gamblu
Stone bass	Dott
Swordfish	Pixxispad
Other species	Ħut ieħor

Appendix B

List of fishing ports

Malta		North Northeast Area	
	Valletta Area		
M1000	Valletta (administrative area)	M4000	North/North-east (administrative area)
M1032	St. George's Bay	M4032	Marfa Point (Ċirkewwa)
M1061	St. Julians Bay	M4062	Marfa
M1092	Balluta Bay	M4092	Ramla tal-Qortin
M1121	Sliema (Sliema Creek)	M4122	Armier
M1151	Gżira (Sliema Creek)	M4152	Little Armier
M1181	Gżira (Lazzaretto Creek)	M4182	Ramla Tat-Torri
M1211	Ta' Xbiex (Msida Creek)	M4212	Mellieħa Bay
M1241	Msida (Msida Creek)	M4242	Mistra Bay
M1251	Pieta'	M4272	St. Paul's Bay (Il-Fekruna)
M1271	Valletta (Marsamxett)	M4302	St. Paul's Bay (Xemxija)
M1301	Valletta (Grand Harbour)	M4332	Il-Veċċa
M1333	Valletta (Pixkerija)	M4392	St. Paul's Bay (Il-Gillieru)
M1361	Marsa	M4422	Buġibba
M1391	Senglea (French Creek)	M4452	Qawra
M1421	Senglea (Dockyard Creek)	M4482	Salina
M1451	Vittoriosa (Dockyard Creek)	M4512	Baħar iċ-Ċagħaq
M1481	Vittoriosa (Kalkara Creek)		
M1511	Kalkara (Kalkara Creek)		
	Southwest Area		Other
M2000	South West (administrative area)	M1004	Residence Malta
M2031	Marsaskala	M1005	Other Malta
M2062	St. Thomas Bay		
M2091	Marsaxlokk (Il-Magħluq)		Gozo and Comino
M2121	Marsaxlokk (Ix-Xatt)		Gozo
M2151	Marsaxlokk (Kavallerizza)	G1000	Gozo (administrative area)
M2181	Qajjenza	G1031	Mgarr
M2211	Birżebbuġa (St. George's Bay)	G1062	Mgarr ix-Xini
M2241	Birżebbuġa (Pretty Bay)	G1092	Xlendi
	West Area	G1122	Dwejra
M3000	West (administrative area)	G1152	Qbajjar
M3032	Wied iż-Żurrieq	G1181	Marsalforn
M3062	Għar Lapsi	G1211	Dahlet Qorrot
M3092	Ġnejna	G1241	Fondoq ir-Rummien
M3122	Anchor Bay	G1272	Comino

Symbols and definitions

- Non existent
- : Not available

HA	Hectares
AWU	Annual Work Unit
MPV	Multi Purpose Vessel
UAA	Utilised Agricultural Area
PSR	Per Specified Region