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Foreword

The Agriculture and Fisheries sectors are relatively small contributors to the Maltese economy. In 2005, their combined contribution to the economy amounted to approximately 2.8 per cent of the Gross Domestic Product. In spite of the small size of these two sectors, their importance cannot be underestimated.

This is the sixth year that the National Statistics Office is providing statistical information on agriculture and fisheries through this publication and the fourth in succession in electronic format. While this publication is an indispensable tool for policy makers, this set of data is a handy reference tool that provides useful information to both local and foreign users. This publication gives a clear insight on the behaviour of the sectors and helps users to monitor the trends in the different sectoral domains.

The 2005 publication has been enhanced to include new tables on land structure and employment in agriculture. The publication covers the full spectrum of the statistical and economic information relating to the different domains in agriculture: from land structure to land cover; from livestock to employment; from agricultural output to indices; and from economic accounts to balance sheets. The publication also includes a chapter dedicated to structural and economic information on the fisheries sector.

A combination of hard work and dedication by the Agriculture and Fisheries Unit has made this publication possible.

Reno Camilleri
A/Director General

COMMENTARY

INTRODUCTION

The behaviour of a sector may only be monitored if the statistics indicating specific trends are reliable. This is the sixth consecutive year that the National Statistics Office is publishing a set of Agriculture and Fisheries tables and the fourth in the series in electronic format. The electronic format is complete with interactive data and photos showing the agriculture and fisheries sector in Malta and Gozo. The publication in 2005 has been modified to provide in depth data on certain domains that were not included in the previous editions.

CHAPTER 1 - AGRICULTURAL HOLDINGS AND LAND

This chapter is dedicated to the Utilised Agricultural Area in Malta and Gozo. Data was first compiled during the Census of Agriculture in 2001. Information on the Utilised Agricultural Area is then obtained every two years in the survey on the structure of agricultural holdings.

Tables 1.1 to 1.7 are all distributed according to the size class of utilized agricultural area (UAA). The average holding size in Malta is 0.9 ha but varies greatly depending on the area of the holding. 8,092 agricultural holdings in 2005 had 3,085 ha, or 0.4 ha (3.5 tumoli) per holding, while 2,979 agricultural holdings had 7,169 ha, or an average of 2.4 ha (21 tumoli).

Table 1.8 shows the distribution of utilsed agricultural area by type of crop. 44.6 percent of all agricultural areas are devoted to forage production. Tables 1.9 and 1.10 are dedicated to vineyard growing.

CHAPTER 2 - EMPLOYMENT IN AGRICULTURE

Employment in agriculture is a new section and refers to all those people actively engaged in agricultural production. This information is also collected bi-annually through the farm structure survey that has been regularly undertaken after the Census of Agriculture in 2001. Tables showing employment by sex, status of employment and work time have all been compiled. A change in the methodological compilation of the agricultural labour force meant that employment in agriculture jumped from just over 14,113 in 2001 to 17,868 in 2005. Over the 5 year period, full-time employment has remained relatively stable.

CHAPTER 3 – THE PIG INDUSTRY

Every December the AFU undertakes a Pig Census according to Council Directive 93/23/EEC. A postal questionnaire is sent to all licensed pig breeders in Malta and Gozo. No thresholds are used and the response rate is always above 95 per cent. The remaining holdings are imputed. Tables 3.7 and 3.8 show data on slaughtering, compiled from the department of Veterinary Services.

CHAPTER 4 - THE CATTLE INDUSTRY

Council Directive 93/24/EEC obliges the Agriculture and Fisheries Unit to compile statistical data on the number of Cattle in Malta and Gozo every year. Prior to 2005, the Agriculture and Fisheries Unit was obliged to collect information though a postal questionnaire sent to all cattle breeders. In 2005, a derogation was sought and the use of the bovine register to compile statistics on bovine animals was accepted. All bovines are ear-tagged and all movements of

cattle are monitored by the Department of Veterinary Services. The bovine register is 100 per cent complete. Tables 4.1 to 4.5 show the distribution of cattle in 2005. Table 4.6 provides an insight on the cattle population over a number of years. The Department of Veterinary Services also provides monthly slaughtering statistics on cattle as shown in tables 4.7 and table 4.8.

CHAPTER 5 - SHEEP AND GOATS

Through Council Directive 93/25/EEC, the annual stock of all sheep and goats must be monitored. The Agriculture and Fisheries Unit conducted a sample survey in 2005 based on the list provided by the Department of Veterinary Services. Sheep and goats in Malta are mainly reared for their milk. The sheep and goats industry is mainly a backyard industry and the majority of sheep and goats are not slaughtered at the slaughterhouses but slaughtered for own consumption. The milk is used to produce traditional cheeslets.

CHAPTER 6 - POULTRY

Currently, there is no legal obligation to compile statistical data on poultry stocks. Statistical data on poultry is obtained from the Census of Agriculture 2001 and the bi-annual farm structure survey. Table 6.1 shows the distribution of poultry according to the size class of poultry. The majority of holdings with poultry are small but the majority of poultry lie on a small amount of farms. Table 6.2 shows the distribution of poultry by the different types of poultry while table 6.3 and table 6.4 show the distribution of broilers and laying hens according to the size class of broilers and laying hens respectively. Statistical information on the slaughtering of poultry is obtained on a monthly basis from licensed slaughterhouses in Malta and Gozo as shown in table 6.5 and table 6.6.

CHAPTER 7 - OUTPUT OF THE AGRICULTURAL INDUSTRY

Agricultural Output is split into 3 groups: Crop Output, Animal Production, and Animal and Animal Products Production. Tables 7.1 to 7.11 refer to the volume, wholesale value and prices per kilogram of the main agricultural products passing through official markets. Estimates on the total fruit and vegetable production are shown in tables 7.12 to 7.16. The tables have been compressed to include the major crop products.

Tables 7.17 to 7.21 provide statistical Information on the slaughtering of livestock and poultry. Table 7.22 and table 7.23 are dedicated to milk production while an estimate for egg production is provided for in Table 7.24.

CHAPTER 8 - INDICES

Agriculture indices are used to monitor price and volume movements over a period of time. These indices have been compiled since 1995. Fruit and vegetable prices, slaughter prices for livestock and poultry, milk prices and prices for eggs are all used in the compilation of the agricultural price indices.

Price and volume indices of the main fruit and vegetables passing through organized markets can be seen in tables 8.1 to 8.12.

The ‘producer price index’ for agricultural products is a similar index that uses the same sources for information but provides a level of indices grouped together to have one index for the agricultural industry. This type of index was introduced in the year 2000. Tables 8.13 and 8.14 provide annual and quarterly output indices. The producer price is the price received by the

farmer without deducting taxes and without the inclusion of subsidies. The 'Input Price Index' measures trends in purchase prices of certain goods and products used to produce agricultural products. Prices for this index are obtained from major retail outlets that sell materials to be used in the production process. Data on annual and quarterly indices for inputs can be seen in tables 8.15 and 8.16. Both these indices have been compiled with a base year 2000.

CHAPTER 9 - ECONOMIC ACCOUNTS FOR AGRICULTURE

The first set of Economic Accounts for Agriculture were compiled in 1999 based on the European System of Integrated Economic Accounts (ESA 95) and have been compiled annually ever since.

The Economic Accounts for Agriculture analyse the production process and the incomes generated by it. The Net Value Added, which is calculated by deducting Intermediate consumption (Table 9.3) from Final agricultural production (Table 9.2) after adjusting Depreciation and other subsidies, is the main indicator as it is the gauge which policy makers monitor developments in the agricultural sector. These accounts are also used to monitor the performance of the sector in comparison to other sectors in the economy. They are also used to compare the performance of the agricultural sector with the agricultural sector of other countries.

CHAPTER 10 - SUPPLY BALANCE SHEETS OF AGRICULTURAL PRODUCTS

Supply balance sheets show the countries supply of a specific agricultural product over a specific period of time. The supply of the agricultural product is made up of the total production of the product added to the total quantity of that product imported and adjusted to 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 are being published. Supply balance sheets are compiled from various sources. The trade data for the compilation of the supply balance sheets is compiled by the International Trade Data Section of the NSO. Production data for the different commodities are compiled through administrative data, data from specific surveys and expert estimates.

CHAPTER 11 - FISHERIES

The Malta Centre for Fisheries Sciences is obliged to keep an updated register on all licensed fishing vessels in Malta. The Maltastat fishing fleet register was established in collaboration with the Food and Agriculture Organisation (FAO) of the United Nations.

Every year the Agriculture and Fisheries Unit obtains a snapshot of all fishing vessels within the register. Information on the vessel length, license, type, and port are included in tables 11.1 to 11.5.

Tables 11.6 to 11.8 have been compiled with statistics on monthly fish landings obtained from the official fish market. Tables 11.6 to 11.8 include the weight, wholesale value and price per kilogram of the major species landed. Price and volume indices of the main species landed as published in tables 11.9 to 11.14 have only been included in this publication.

Chapter 1 - Agricultural Holdings and Land

1.1 Agricultural holdings by size of utilised agricultural area

	Size class of UAA: Hectares							
	Total	**0**	**>0 - <0.5**	**0.5 - <1**	**1 - <2**	**2 - <5**	**5 - <10**	**≥10**
MALTA								
2001	**11,959**	**943**	**5,596**	**2,547**	**1,752**	**959**	**144**	**18**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**10,987**	**206**	**5,080**	**2,516**	**1,767**	**1,173**	**216**	**29**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**11,071**	**190**	**5,330**	**2,572**	**1,782**	**966**	**202**	**29**
Malta								
2001	9,265	636	4,176	2,013	1,459	846	125	10
2002	:	:	:	:	:	:	:	:
2003	8,599	198	3,801	1,919	1,475	1,004	190	12
2004	:	:	:	:	:	:	:	:
2005	8,660	166	4,124	1,940	1,420	833	165	12
Gozo and Comino								
2001	2,694	307	1,420	534	293	113	19	8
2002	:	:	:	:	:	:	:	:
2003	2,388	8	1,279	597	292	169	26	17
2004	:	:	:	:	:	:	:	:
2005	2,411	24	1,206	632	362	133	37	17

Chart 1.1 Agricultural holdings by size of agricultural area

1.2 Utilised agricultural area by size of utilised agricultural area

	Size class of UAA: Hectares						
	Total	>0 - <0.5	0.5 - <1	1 - <2	2 - <5	5 - <10	≥10
MALTA							
2001	**9,656**	**1,403**	**1,793**	**2,404**	**2,804**	**931**	**320**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**10,794**	**1,259**	**1,789**	**2,445**	**3,400**	**1,428**	**473**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**10,254**	**1,331**	**1,754**	**2,483**	**2,919**	**1,300**	**466**
Malta							
2001	7,954	1,067	1,423	2,001	2,479	807	178
2002	:	:	:	:	:	:	:
2003	8,667	944	1,359	2,041	2,876	1,253	194
2004	:	:	:	:	:	:	:
2005	8,119	1,053	1,311	1,954	2,525	1,073	203
Gozo and Comino							
2001	1,702	337	370	403	326	124	142
2002	:	:	:	:	:	:	:
2003	2,127	315	429	404	525	175	279
2004	:	:	:	:	:	:	:
2005	2,135	278	443	529	394	227	263

1.3 Area under forage by size of utilised agricultural area

	Size class of UAA: Hectares						
	Total	>0 - <0.5	0.5 - <1	1 - <2	2 - <5	5 - <10	≥10
MALTA							
2001	**4,464**	**519**	**835**	**1,196**	**1,298**	**437**	**179**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**5,197**	**399**	**875**	**1,284**	**1,635**	**630**	**374**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**4,574**	**385**	**843**	**1,251**	**1,228**	**571**	**295**
Malta							
2001	3,449	371	635	950	1,088	342	62
2002	:	:	:	:	:	:	:
2003	3,921	290	660	1,006	1,333	515	117
2004	:	:	:	:	:	:	:
2005	3,237	271	566	913	1,007	411	69
Gozo and Comino							
2001	1,016	148	200	246	210	94	117
2002	:	:	:	:	:	:	:
2003	1,276	110	214	278	302	115	257
2004	:	:	:	:	:	:	:
2005	1,336	113	277	339	221	160	226

1.4 Area under potatoes by size of utilised agricultural area

	Size class of UAA: Hectares						
	Total	**>0 - <0.5**	**0.5 - <1**	**1 - <2**	**2 - <5**	**5 - <10**	**≥10**
MALTA							
2001	**1,154**	**265**	**218**	**292**	**298**	**74**	**6**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**1,207**	**181**	**198**	**271**	**436**	**118**	**3**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**820**	**53**	**89**	**215**	**342**	**106**	**16**
Malta							
2001	1,059	224	196	273	288	73	6
2002	:	:	:	:	:	:	:
2003	1,128	160	173	264	411	117	3
2004	:	:	:	:	:	:	:
2005	779	49	82	203	333	104	8
Gozo and Comino							
2001	94	41	22	19	11	1	1
2002	:	:	:	:	:	:	:
2003	79	21	24	6	26	1	1
2004	:	:	:	:	:	:	:
2005	41	4	6	12	9	2	8

1.5 Area under permanent cropping excluding vineyards by size of utilised agricultural area

	Size class of UAA: Hectares						
	Total	**>0 - <0.5**	**0.5 - <1**	**1 - <2**	**2 - <5**	**5 - <10**	**≥10**
MALTA							
2001	**448**	**73**	**84**	**103**	**135**	**48**	**6**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**465**	**54**	**75**	**91**	**163**	**74**	**8**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**429**	**28**	**53**	**103**	**153**	**77**	**16**
Malta							
2001	388	59	67	86	126	44	6
2002	:	:	:	:	:	:	:
2003	374	37	57	73	129	69	8
2004	:	:	:	:	:	:	:
2005	353	21	37	71	137	71	15
Gozo and Comino							
2001	60	14	16	17	9	4	0
2002	:	:	:	:	:	:	:
2003	91	16	18	18	34	6	0
2004	:	:	:	:	:	:	:
2005	76	6	16	31	16	6	1

1.6 Area under vineyards by size of utilised agricultural area

	Size class of UAA: Hectares						
	Total	>0 - <0.5	0.5 - <1	1 - <2	2 - <5	5 - <10	≥10
MALTA							
2001	**483**	**60**	**84**	**104**	**151**	**54**	**31**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**615**	**68**	**94**	**116**	**194**	**115**	**28**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**661**	**68**	**76**	**168**	**202**	**93**	**54**
Malta							
2001	455	53	76	94	148	54	30
2002	:	:	:	:	:	:	:
2003	555	58	74	102	185	113	24
2004	:	:	:	:	:	:	:
2005	600	62	67	155	179	89	48
Gozo and Comino							
2001	29	7	8	9	3	0	0
2002	:	:	:	:	:	:	:
2003	60	10	20	14	9	3	4
2004	:	:	:	:	:	:	:
2005	61	6	9	12	23	4	7

1.7 Area under market gardening crops by size of utilised agricultural area

	Size class of UAA: Hectares						
	Total	>0 - <0.5	0.5 - <1	1 - <2	2 - <5	5 - <10	≥10
MALTA							
2001	**1,920**	**292**	**306**	**406**	**575**	**251**	**89**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**2,083**	**213**	**323**	**376**	**759**	**390**	**21**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**1,594**	**64**	**119**	**326**	**706**	**313**	**66**
Malta							
2001	1,541	197	208	329	510	228	69
2002	:	:	:	:	:	:	:
2003	1,631	126	214	321	613	346	11
2004	:	:	:	:	:	:	:
2005	1,289	47	83	241	602	265	50
Gozo and Comino							
2001	379	95	98	77	65	24	20
2002	:	:	:	:	:	:	:
2003	452	88	110	54	146	44	10
2004	:	:	:	:	:	:	:
2005	305	16	36	85	104	48	16

1.8 Utilised agricultural area (hectares) by type of crop

	Type of crop								
	Total	Potatoes	Forage	Permanent cropping exc. Vineyards	Vineyards	Market gardening	Kitchen gardens	Other areas[a]	Fallow land
MALTA									
2001	**9,657**	**1,154**	**4,464**	**448**	**483**	**1,920**	**:**	**:**	**1,187**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**10,793**	**1,207**	**5,197**	**465**	**615**	**2,083**	**423**	**107**	**696**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**10,254**	**820**	**4,574**	**429**	**661**	**1,594**	**968**	**93**	**1,115**
Malta									
2001	7,953	1,059	3,449	388	455	1,541	:	:	1,060
2002	:	:	:	:	:	:	:	:	:
2003	8,666	1,127	3,921	374	555	1,631	342	95	620
2004	:	:	:	:	:	:	:	:	:
2005	8,119	779	3,237	353	600	1,289	777	67	1,016
Gozo and Comino									
2001	1,704	94	1,016	60	28	379	:	:	127
2002	:	:	:	:	:	:	:	:	:
2003	2,127	79	1,276	91	60	452	80	12	76
2004	:	:	:	:	:	:	:	:	:
2005	2,135	41	1,336	76	61	305	191	26	99

[a] Other areas include area under greenhouses and flowers and ornamental plants grown in the open.

1.9 Area under vineyards by type of vine

	Type of vine			
	Total	Local varieties for the production of wine	International varieties for the production of wine	Table grapes
MALTA				
2001	**482**	**210**	**129**	**143**
2002	**:**	**:**	**:**	**:**
2003	**615**	**332**	**131**	**152**
2004	**:**	**:**	**:**	**:**
2005	**661**	**309**	**276**	**76**
Malta				
2001	444	198	107	139
2002	:	:	:	:
2003	555	290	116	149
2004	:	:	:	:
2005	600	296	234	70
Gozo and Comino				
2001	38	11	22	4
2002	:	:	:	:
2003	60	42	16	3
2004	:	:	:	:
2005	61	13	41	6

1.10 Area under vineyards by size of vineyard

	Size class of vineyard: Hectares				
	Total	**>0 - <0.25**	**0.25 - <0.5**	**0.5 - <1.0**	**1& over**
MALTA					
2001	**482**	**166**	**102**	**99**	**115**
2002	**:**	**:**	**:**	**:**	**:**
2003	**615**	**209**	**127**	**123**	**157**
2004	**:**	**:**	**:**	**:**	**:**
2005	**661**	**127**	**168**	**140**	**225**
Malta					
2001	444	143	100	98	103
2002	:	:	:	:	:
2003	555	176	107	122	150
2004	:	:	:	:	:
2005	600	110	156	123	211
Gozo and Comino					
2001	38	22	2	1	12
2002	:	:	:	:	:
2003	60	33	19	1	7
2004	:	:	:	:	:
2005	61	17	13	17	14

Chapter 2 - Employment in Agriculture

2.1 Total employment (number of persons) in agriculture by sex

	Year				
	2001	2002	2003	2004	2005
MALTA					
Total employment	**14,113**	**:**	**17,868**	**:**	**17,968**
Males	**12,162**	**:**	**14,045**	**:**	**14,464**
Females	**1,951**	**:**	**3,823**	**:**	**3,504**
Malta					
Total employment	11,272	:	14,331	:	14,401
Males	9,719	:	11,041	:	11,521
Females	1,553	:	3,290	:	2,880
Gozo and Comino					
Total employment	2,841	:	3,537	:	3,567
Males	2,443	:	3,004	:	2,943
Females	398	:	533	:	624

2.2 Total employment (number of persons) in agriculture by type of employment

	Year				
	2001	2002	2003	2004	2005
MALTA					
Total employment	**14,113**	**:**	**17,868**	**:**	**17,968**
Full-time	**1,524**	**:**	**1,580**	**:**	**1,546**
Part-time	**12,589**	**:**	**16,288**	**:**	**16,422**
Malta					
Total employment	11,272	:	14,331	:	14,401
Full-time	1,307	:	1,359	:	1,270
Part-time	9,965	:	12,972	:	13,131
Gozo and Comino					
Total employment	2,841	:	3,537	:	3,567
Full-time	217	:	221	:	276
Part-time	2,624	:	3,316	:	3,291

2.3 Full-time employment (number of persons) in agriculture by sex

	Year				
	2001	2002	2003	2004	2005
MALTA					
Full-time employment	**1,524**	**:**	**1,580**	**:**	**1,546**
Males	**1,405**	**:**	**1,458**	**:**	**1,426**
Females	**119**	**:**	**122**	**:**	**120**
Malta					
Full-time employment	1,307	:	1,359	:	1,270
Males	1,199	:	1,243	:	1,168
Females	108	:	116	:	102
Gozo and Comino					
Full-time employment	217	:	221	:	276
Males	206	:	215	:	258
Females	11	:	6	:	18

2.4 Part-time employment (number of persons) in agriculture by sex

	Year				
	2001	2002	2003	2004	2005
MALTA					
Part-time employment	**12,589**	**:**	**16,288**	**:**	**16,422**
Males	**10,757**	**:**	**12,587**	**:**	**13,038**
Females	**1,832**	**:**	**3,701**	**:**	**3,384**
Malta					
Part-time employment	9,965	:	12,972	:	13,131
Males	8,520	:	9,798	:	10,353
Females	1,445	:	3,174	:	2,778
Gozo and Comino					
Part-time employment	2,624	:	3,316	:	3,291
Males	2,237	:	2,789	:	2,685
Females	387	:	527	:	606

2.5 Total employment (number of persons) in agriculture by Annual Work Unit (AWU)

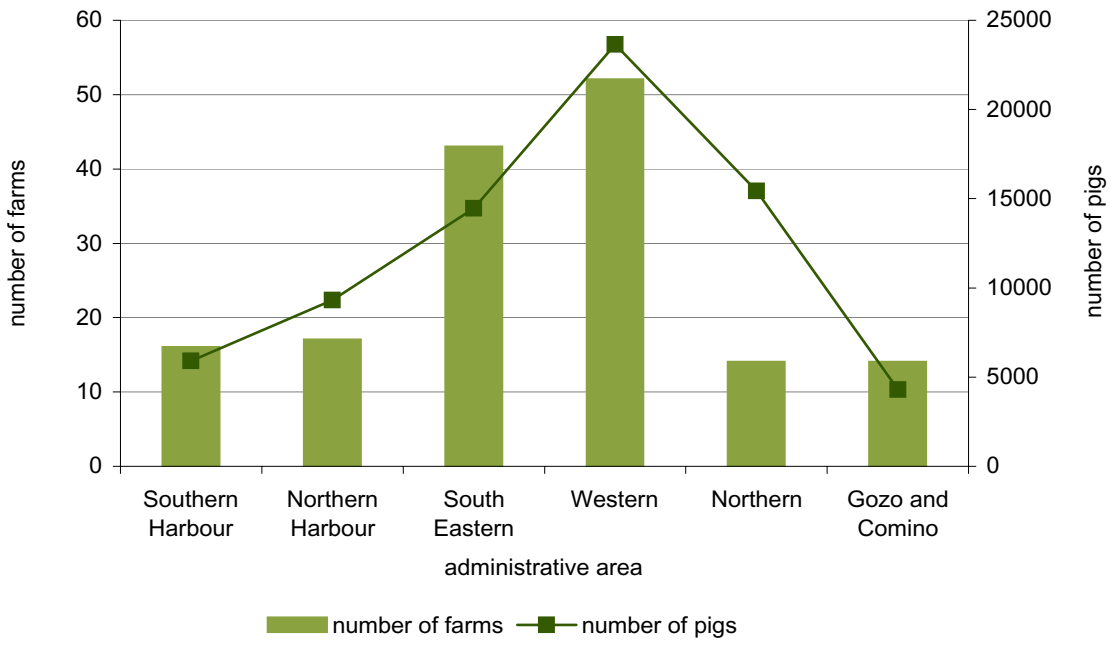
	Year				
	2001	2002	2003	2004	2005
MALTA					
Total employment	**14,113**	**:**	**17,868**	**:**	**17,968**
>0 - <25% AWU	**8,598**	**:**	**10,365**	**:**	**13,624**
25 - <50% AWU	**2,299**	**:**	**3,458**	**:**	**1,788**
50 - <75% AWU	**1,054**	**:**	**1,768**	**:**	**578**
75 - <100% AWU	**638**	**:**	**697**	**:**	**432**
≥100% AWU	**1,524**	**:**	**1,580**	**:**	**1,546**
Malta					
Total employment	11,272	:	14,331	:	14,401
>0 - <25% AWU	6,611	:	8,271	:	10,978
25 - <50% AWU	1,909	:	2,791	:	1,513
50 - <75% AWU	897	:	1,313	:	375
75 - <100% AWU	548	:	597	:	265
≥100% AWU	1,307	:	1,359	:	1,270
Gozo and Comino					
Total employment	2,841	:	3,537	:	3,567
>0 - <25% AWU	1,987	:	2,094	:	2,646
25 - <50% AWU	390	:	667	:	275
50 - <75% AWU	157	:	455	:	203
75 - <100% AWU	90	:	100	:	167
≥100% AWU	217	:	221	:	276

Chapter 3 - The Pig Industry

3.1 Pig farms and pig population

	Number	
	Farms	**Pig population**
MALTA	**156**	**73,025**
Malta	142	68,722
Gozo and Comino	14	4,303
Southern Harbour	16	5,896
Northern Harbour	17	9,315
South Eastern	43	14,451
Western	52	23,635
Northern	14	15,425
Gozo and Comino	14	4,303

Chart 3.1 Pig farms and pig population



3.2 Pig population by type of pig

	Type of pig						
	Total	Piglets <20Kgs	Young pigs 20 - 50 Kgs	Fattening pigs > 51Kgs	Breeding sows	Gilts	Breeding boars
MALTA	**73,025**	**19,489**	**21,565**	**23,549**	**7,395**	**519**	**508**
Malta	68,722	18,355	20,500	22,187	6,804	418	458
Gozo and Comino	4,303	1,134	1,065	1,362	591	101	50
Southern Harbour	5,896	1,245	1,870	2,193	511	28	49
Northern Harbour	9,315	2,184	2,817	3,155	1,040	45	74
South Eastern	14,451	3,823	5,046	3,909	1,479	90	104
Western	23,635	6,620	6,659	7,743	2,296	163	154
Northern	15,425	4,483	4,108	5,187	1,478	92	77
Gozo and Comino	4,303	1,134	1,065	1,362	591	101	50

3.3 Pig population by size class of pigs

	Size class: Number of pigs					
	Total	1-49	50-99	100-199	200-399	≥400
MALTA	**73,025**	**306**	**751**	**5,089**	**12,695**	**54,184**
Malta	68,722	306	622	4,533	11,563	51,698
Gozo and Comino	4,303	0	129	556	1,132	2,486
Southern Harbour	5,896	0	64	779	1,071	3,982
Northern Harbour	9,315	20	0	308	1,626	7,361
South Eastern	14,451	104	160	1,833	4,085	8,269
Western	23,635	182	398	1,613	3,975	17,467
Northern	15,425	0	0	0	806	14,619
Gozo and Comino	4,303	0	129	556	1,132	2,486

3.4 Breeding females by size class of breeding females

	Size class: Number of pigs					
	Total	**1-9**	**10-19**	**20-49**	**50-99**	**≥100**
MALTA	**7,914**	**65**	**376**	**2,012**	**1,860**	**3,601**
Malta	7,222	50	336	1,820	1,805	3,211
Gozo and Comino	692	15	40	192	55	390
Southern Harbour	539	18	48	232	130	111
Northern Harbour	1,085	0	0	268	366	451
South Eastern	1,569	9	136	670	529	225
Western	2,459	23	152	550	653	1,081
Northern	1,570	0	0	100	127	1,343
Gozo and Comino	692	15	40	192	55	390

3.5 Pig population and pig farms by size class of pigs

	Size class: Number of pigs					
	Total	**1-49**	**50-99**	**100-199**	**200-399**	**≥400**
MALTA						
Number of pigs	**73,025**	**306**	**751**	**5,089**	**12,695**	**54,184**
Number of pig farms	**156**	**9**	**11**	**33**	**44**	**59**
Malta						
Number of pigs	68,722	306	622	4,533	11,563	51,698
Number of pig farms	142	9	9	29	40	55
Gozo and Comino						
Number of pigs	4,303	0	129	556	1,132	2,486
Number of pig farms	14	0	2	4	4	4

3.6 Annual pig population by type of pig

	Type of pig			
	Total	Young pigs (including piglets)	Fattening pigs >50 kg	Breeding stock
MALTA				
2001	**81,841**	**35,996**	**37,586**	**8,259**
2002	**78,273**	**40,227**	**30,252**	**7,794**
2003	**73,067**	**39,885**	**24,996**	**8,186**
2004	**76,853**	**41,688**	**26,660**	**8,505**
2005	**73,025**	**41,054**	**23,549**	**8,422**
±% 03/02	***-6.7%***	***-0.9%***	***-17.4%***	***5.0%***
±% 04/03	***5.2%***	***4.5%***	***6.7%***	***3.9%***
±% 05/04	***-5.0%***	***-1.5%***	***-11.7%***	***-1.0%***
Malta				
2001	77,317	34,243	35,313	7,761
2002	73,547	37,558	28,780	7,209
2003	68,022	37,535	23,012	7,475
2004	71,939	39,166	25,058	7,715
2005	68,722	38,855	22,187	7,680
±% 03/02	*-7.5%*	*-0.1%*	*-20.0%*	*3.7%*
±% 04/03	*5.8%*	*4.3%*	*8.9%*	*3.2%*
±% 05/04	*-4.5%*	*-0.8%*	*-11.5%*	*-0.5%*
Gozo and Comino				
2001	4,524	1,753	2,273	498
2002	4,726	2,669	1,472	585
2003	5,045	2,350	1,984	711
2004	4,914	2,522	1,602	790
2005	4,303	2,199	1,362	742
±% 03/02	*6.7%*	*-12.0%*	*34.8%*	*21.5%*
±% 04/03	*-2.6%*	*7.3%*	*-19.3%*	*11.1%*
±% 05/04	*-12.4%*	*-12.8%*	*-15.0%*	*-6.1%*

Chart 3.2. Annual percentage change in pig population by type of pig: 2004/2003 and 2005/2004

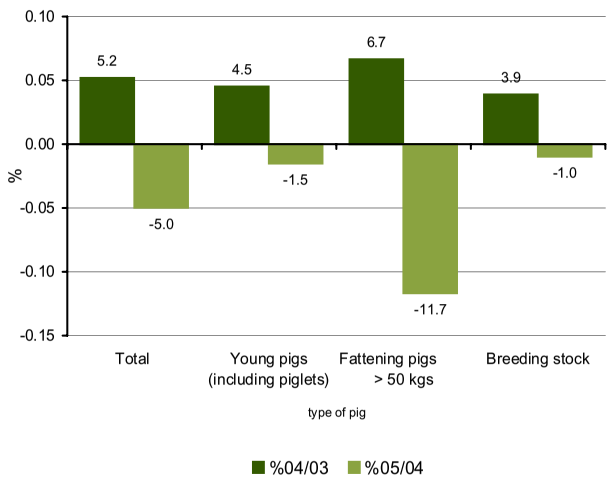
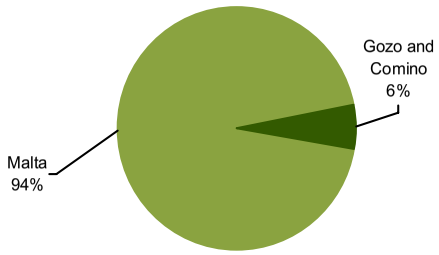


Chart 3.3 Percentage distribution of pig population: 2005



3.7 Monthly pig slaughters (number of heads)

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
MALTA													
2001	**123,279**	**10,181**	**9,319**	**11,397**	**9,816**	**10,780**	**8,743**	**9,533**	**10,633**	**9,793**	**11,627**	**11,571**	**9,886**
2002	**126,856**	**11,585**	**10,044**	**9,531**	**10,679**	**10,790**	**9,031**	**10,749**	**10,315**	**10,050**	**11,880**	**11,823**	**10,387**
2003	**121,230**	**11,942**	**9,876**	**10,773**	**11,104**	**10,105**	**8,939**	**10,156**	**8,587**	**9,381**	**10,943**	**9,048**	**10,376**
2004	**104,504**	**9,086**	**8,472**	**9,254**	**9,578**	**7,929**	**8,434**	**8,128**	**8,184**	**8,685**	**16,939**	**8,829**	**9,810**
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**
±% 03/02	***-4.4%***	***3.1%***	***-1.7%***	***13.0%***	***4.0%***	***-6.3%***	***-1.0%***	***-5.5%***	***-16.8%***	***-6.7%***	***-7.9%***	***-23.5%***	***-0.1%***
±% 04/03	***-6.5%***	***-23.9%***	***-14.2%***	***-14.1%***	***-13.7%***	***-21.5%***	***-5.6%***	***-20.0%***	***-4.7%***	***-7.4%***	***54.8%***	***-2.4%***	***-5.5%***
±% 05/04	***-4.5%***	***-12.2%***	***-7.4%***	***-1.5%***	***-14.6%***	***5.9%***	***0.1%***	***9.8%***	***21.6%***	***4.0%***	***-46.3%***	***17.9%***	***10.5%***
Malta													
2001	117,030	9,565	8,839	10,873	9,226	10,340	8,328	9,007	10,201	9,326	10,989	11,063	9,273
2002	120,189	11,041	9,595	9,135	10,027	10,271	8,508	10,098	9,798	9,380	11,321	11,310	9,705
2003	114,917	11,413	9,359	10,242	10,453	9,584	8,280	9,689	8,183	8,822	10,406	8,699	9,787
2004	102,567	8,660	7,985	8,646	9,178	7,925	8,431	8,128	8,182	8,684	8,111	8,828	9,809
2005	108,196	7,970	7,844	9,109	8,184	8,397	8,440	8,923	9,949	9,033	9,099	10,412	10,836
±% 03/02	*-4.4%*	*3.4%*	*-2.5%*	*12.1%*	*4.2%*	*-6.7%*	*-2.7%*	*-4.1%*	*-16.5%*	*-5.9%*	*-8.1%*	*-23.0%*	*0.8%*
±% 04/03	*-10.7%*	*-24.1%*	*-14.7%*	*-15.6%*	*-12.2%*	*-17.3%*	*1.8%*	*-16.1%*	*0.0%*	*-1.6%*	*-22.1%*	*1.5%*	*0.2%*
±% 05/04	*5.5%*	*-8.0%*	*-1.8%*	*5.4%*	*-10.8%*	*6.0%*	*0.1%*	*9.8%*	*21.6%*	*4.0%*	*12.2%*	*17.9%*	*10.5%*
Gozo and Comino													
2001	6,249	616	480	524	590	440	415	526	432	467	638	508	613
2002	6,667	544	449	396	652	519	523	651	517	664	548	522	682
2003	6,313	529	517	531	651	521	659	467	404	559	537	349	589
2004	1,937	426	487	608	400	4	3	0	2	1	4	1	1
2005	14	3	3	2	0	0	1	0	2	3	0	0	0
±% 03/02	*-5.6%*	*-2.8%*	*15.1%*	*34.1%*	*-0.2%*	*0.4%*	*26.0%*	*-28.3%*	*-21.9%*	*-16.6%*	*-3.9%*	*-33.1%*	*-13.6%*
±% 04/03	*70.5%*	*-19.5%*	*-5.8%*	*14.5%*	*-38.6%*	*-99.2%*	*-99.5%*	*-100.0%*	*-99.5%*	*-99.8%*	*1543.9%*	*-99.7%*	*-99.8%*
±% 05/04	*-99.9%*	*-99.3%*	*-99.4%*	*-99.7%*	*-100.0%*	*-100.0%*	*-66.7%*	*-*	*0.0%*	*200.0%*	*-100.0%*	*-100.0%*	*-100.0%*

3.8 Monthly pig slaughters (carcass weight: tonnes)

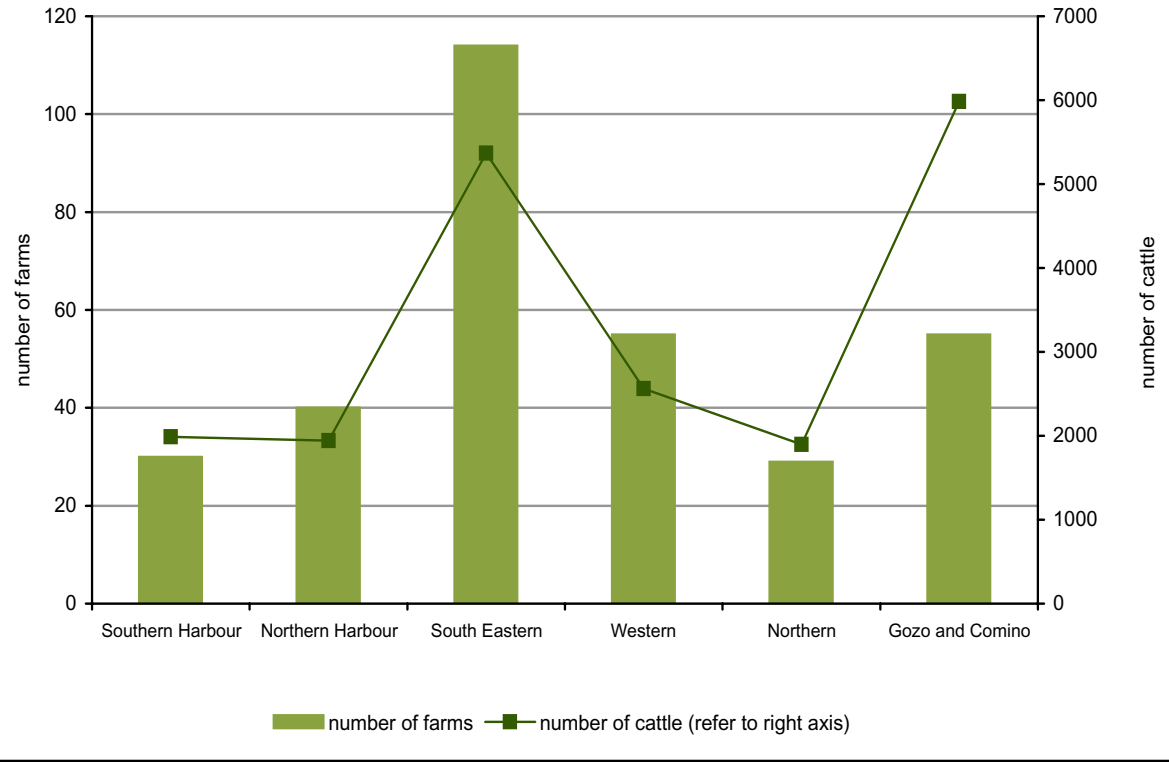
	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
MALTA													
2001	**9,930**	**822**	**761**	**925**	**796**	**860**	**686**	**745**	**831**	**802**	**950**	**946**	**806**
2002	**10,405**	**961**	**831**	**788**	**883**	**895**	**738**	**873**	**822**	**811**	**975**	**982**	**848**
2003	**9,822**	**992**	**810**	**885**	**913**	**821**	**720**	**802**	**673**	**748**	**887**	**737**	**793**
2004	**8,470**	**745**	**687**	**748**	**778**	**640**	**677**	**635**	**638**	**684**	**674**	**746**	**819**
2005	**8,889**	**676**	**650**	**763**	**696**	**712**	**700**	**726**	**804**	**726**	**745**	**846**	**846**
±% 03/02	***-6.0%***	***3.2%***	***-2.5%***	***12.3%***	***3.4%***	***-8.2%***	***-2.5%***	***-8.1%***	***-18.1%***	***-7.9%***	***-9.0%***	***-25.0%***	***-6.5%***
±% 04/03	***-13.4%***	***-24.9%***	***-15.2%***	***-15.4%***	***-14.8%***	***-22.1%***	***-6.0%***	***-20.9%***	***-5.2%***	***-8.5%***	***-24.1%***	***1.3%***	***3.4%***
±% 05/04	***5.0%***	***-9.3%***	***-5.4%***	***2.0%***	***-10.5%***	***11.3%***	***3.4%***	***14.3%***	***26.0%***	***6.2%***	***10.6%***	***13.4%***	***3.2%***
Malta													
2001	9,415	772	721	881	747	825	653	702	797	764	896	903	756
2002	9,851	915	793	754	828	851	696	820	780	757	928	938	791
2003	9,302	948	767	840	858	777	666	763	641	702	844	708	788
2004	8,311	710	646	698	746	639	676	635	638	684	673	746	819
2005	8,888	676	649	763	696	712	700	726	804	726	745	846	846
±% 03/02	*-5.6%*	*3.6%*	*-3.3%*	*11.4%*	*3.6%*	*-8.7%*	*-4.3%*	*-6.9%*	*-17.9%*	*-7.2%*	*-9.1%*	*-24.5%*	*-0.3%*
±% 04/03	*-10.7%*	*-25.1%*	*-15.7%*	*-16.9%*	*-13.1%*	*-17.8%*	*1.6%*	*-16.8%*	*-0.4%*	*-2.6%*	*-20.2%*	*5.3%*	*4.0%*
±% 05/04	*6.9%*	*-4.9%*	*0.4%*	*9.3%*	*-6.7%*	*11.4%*	*3.4%*	*14.3%*	*26.0%*	*6.1%*	*10.7%*	*13.4%*	*3.2%*
Gozo and Comino													
2001	515	50	40	44	49	36	33	44	35	38	54	43	51
2002	554	46	38	33	55	43	43	53	42	54	46	44	57
2003	520	43	43	45	55	43	54	39	33	45	44	29	48
2004	159	35	40	50	32	0	0	0	0	0	0	0	0
2005	2	0	0	0	0	0	0	0	0	0	0	0	0
±% 03/02	*-13.9%*	*-4.6%*	*13.0%*	*33.4%*	*0.4%*	*0.2%*	*26.7%*	*-26.7%*	*-21.7%*	*-16.9%*	*-5.7%*	*-35.3%*	*-91.7%*
±% 04/03	*-66.7%*	*-19.7%*	*-6.0%*	*12.7%*	*-42.3%*	*-99.0%*	*-99.4%*	*-100.0%*	*-99.7%*	*-99.7%*	*-99.1%*	*-99.7%*	*-97.7%*
±% 05/04	*-99.0%*	*-99.1%*	*-99.1%*	*-99.6%*	*-100.0%*	*-100.0%*	*-88.0%*	*-*	*99.0%*	*238.5%*	*-100.0%*	*-100.0%*	*-100.0%*

Chapter 4 - The Cattle Industry

4.1 Cattle farms and cattle population

	Number	
	Farms	Cattle population
MALTA	**323**	**19,742**
Malta	268	13,758
Gozo and Comino	55	5,984
Southern Harbour	30	1,989
Northern Harbour	40	1,941
South Eastern	114	5,369
Western	55	2,561
Northern	29	1,898
Gozo and Comino	55	5,984

Chart 4.1 Cattle farms and cattle population

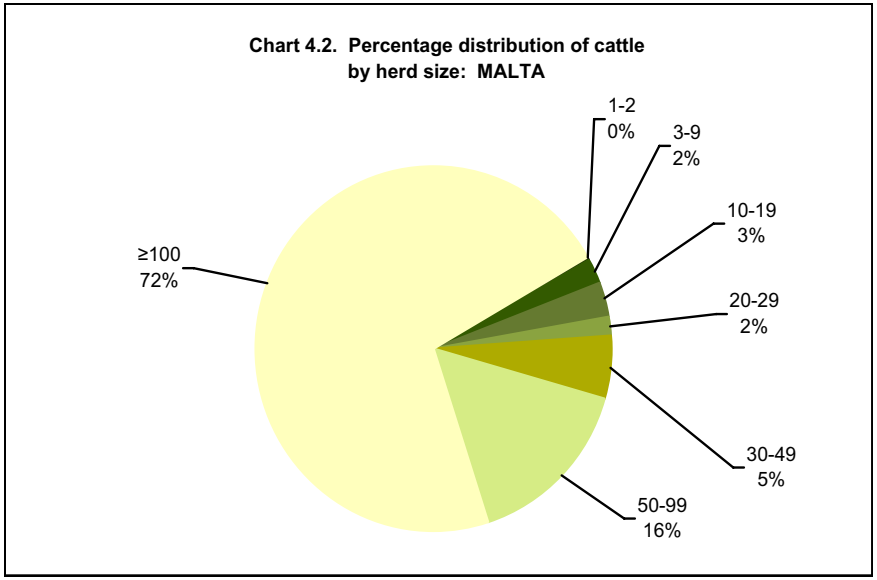


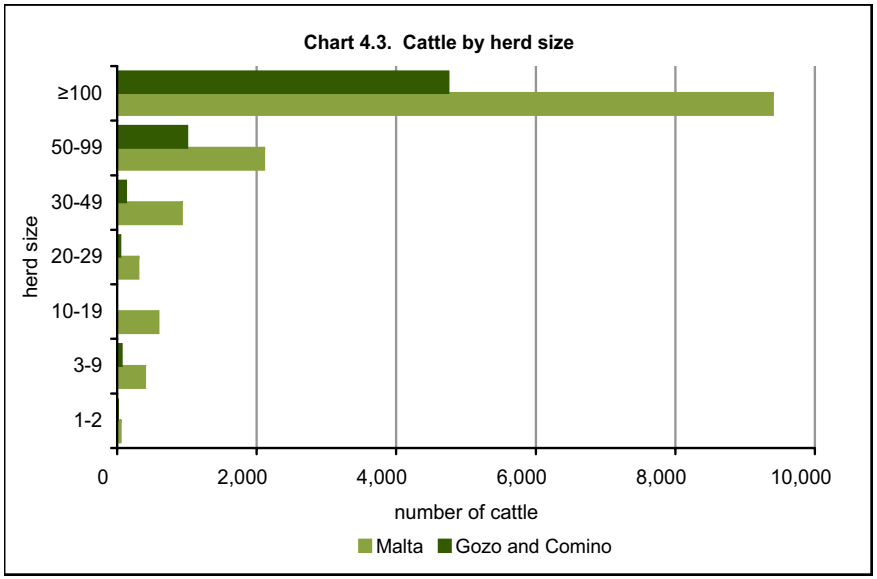
4.2 Cattle population by age and sex

	Total	Type of cattle								
		Cattle less than 1 year		Cattle between 1 and 2 years			Cattle over 2 years			
		Males	Females	Males	Female heifers	Females other	Males	Heifers for slaughter	Heifers other	Cows
MALTA	**19,742**	**2,733**	**2,892**	**2,260**	**1,793**	**1,192**	**552**	**72**	**416**	**7,832**
Malta	13,758	1,915	2,001	1,607	1,210	804	465	52	286	5,418
Gozo and Comino	5,984	818	891	653	583	388	87	20	130	2,414
Southern Harbour	1,989	292	295	227	176	119	84	7	40	749
Northern Harbour	1,941	214	324	187	168	110	50	8	43	837
South Eastern	5,369	782	792	711	460	306	207	18	102	1,991
Western	2,561	446	298	309	218	143	89	9	55	994
Northern	1,898	181	292	173	188	126	35	10	46	847
Gozo and Comino	5,984	818	891	653	583	388	87	20	130	2,414

4.3 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	**19,742**	**52**	**460**	**588**	**347**	**1,049**	**3,103**	**14,143**
Malta	13,758	46	399	588	304	923	2,103	9,395
Gozo and Comino	5,984	6	61	0	43	126	1,000	4,748
Southern Harbour	1,989	5	38	50	25	77	379	1,415
Northern Harbour	1,941	10	75	39	23	67	319	1,408
South Eastern	5,369	18	163	273	166	480	949	3,320
Western	2,561	6	77	180	90	165	358	1,685
Northern	1,898	7	46	46	0	134	98	1,567
Gozo and Comino	5,984	6	61	0	43	126	1,000	4,748





4.4 Dairy cows by size class of dairy cows

	Size class: Number of dairy cows							
	Total	**1-2**	**3-9**	**10-19**	**20-29**	**30-49**	**50-99**	**≥100**
MALTA	**7,675**	**7**	**60**	**223**	**357**	**1,520**	**3,103**	**2,405**
Malta	5,273	5	57	178	199	993	2,302	1,539
Gozo and Comino	2,402	2	3	45	158	527	801	866
Southern Harbour	737	0	9	15	53	107	321	232
Northern Harbour	827	2	12	11	0	249	417	136
South Eastern	1,898	3	10	54	68	429	846	488
Western	969	0	14	26	78	114	341	396
Northern	842	0	12	72	0	94	377	287
Gozo and Comino	2,402	2	3	45	158	527	801	866

Chart 4.4 Percentage distribution of dairy cows by size class: MALTA

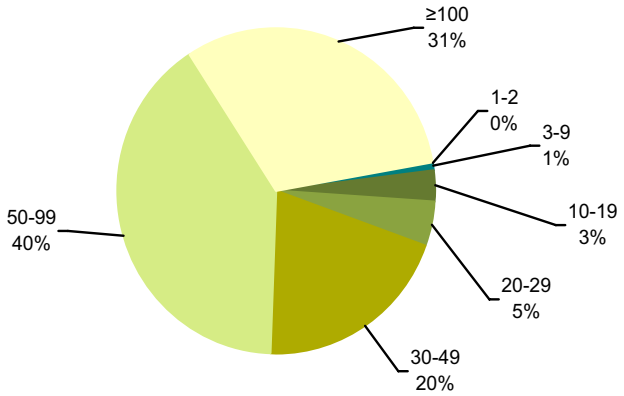
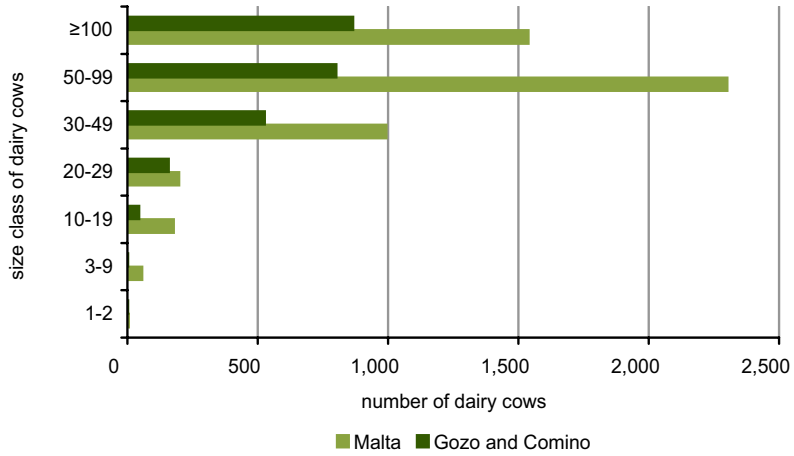


Chart 4.5 Dairy cows by size class



4.5 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	**19,742**	**52**	**460**	**588**	**347**	**1,049**	**3,103**	**14,143**
Number of farms	**323**	**35**	**83**	**44**	**15**	**28**	**41**	**77**
Malta								
Number of cattle	13,758	46	399	588	304	923	2,103	9,395
Number of farms	268	31	73	44	13	25	28	54
Gozo and Comino								
Number of cattle	5,984	6	61	0	43	126	1,000	4,748
Number of farms	55	4	10	0	2	3	13	23

Chart 4.6 Percentage distribution of cattle: 2005

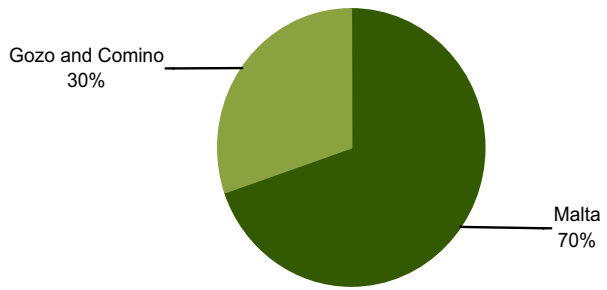
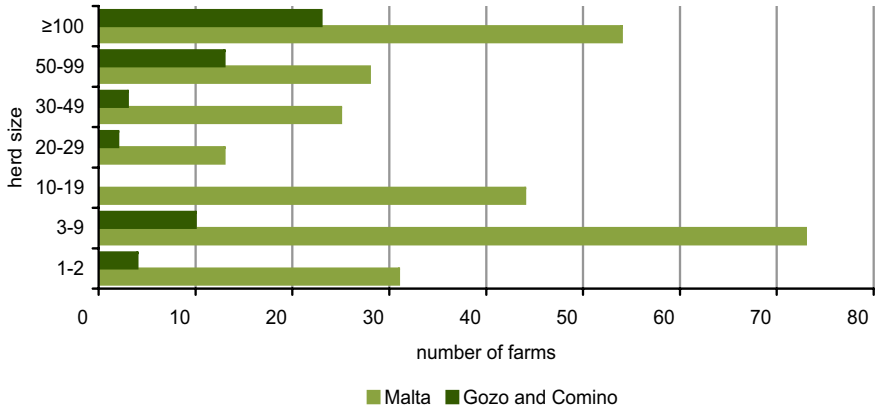


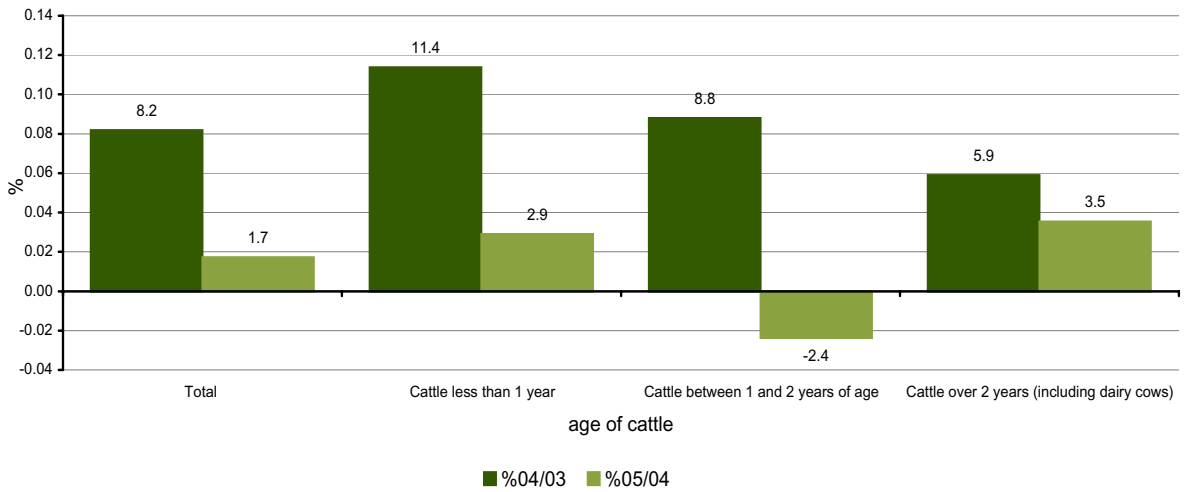
Chart 4.7 Cattle farms by herd size of cattle



4.6 Annual cattle population by type of cattle

	Type of cattle			
	Total	Cattle less than 1 year	Cattle between 1 and 2 years	Cattle over 2 years (including dairy cows)
MALTA				
2001	**18,417**	**5,148**	**3,462**	**9,807**
2002	**18,770**	**4,998**	**4,989**	**8,783**
2003	**17,940**	**4,909**	**4,938**	**8,093**
2004	**19,408**	**5,467**	**5,372**	**8,569**
2005	**19,742**	**5,625**	**5,245**	**8,872**
±% 03/02	***-4.4%***	***-1.8%***	***-1.0%***	***-7.9%***
±% 04/03	***8.2%***	***11.4%***	***8.8%***	***5.9%***
±% 05/04	***1.7%***	***2.9%***	***-2.4%***	***3.5%***
Malta				
2001	12,637	3,767	2,266	6,604
2002	13,046	3,466	3,516	6,064
2003	12,178	3,329	3,369	5,480
2004	13,393	3,741	3,753	5,899
2005	13,758	3,916	3,621	6,221
±% 03/02	*-6.7%*	*-4.0%*	*-4.2%*	*-9.6%*
±% 04/03	*10.0%*	*12.4%*	*11.4%*	*7.6%*
±% 05/04	*2.7%*	*4.7%*	*-3.5%*	*5.5%*
Gozo and Comino				
2001	5,780	1,381	1,196	3,203
2002	5,724	1,532	1,473	2,719
2003	5,762	1,580	1,569	2,613
2004	6,015	1,726	1,619	2,670
2005	5,984	1,709	1,624	2,651
±% 03/02	*0.7%*	*3.1%*	*6.5%*	*-3.9%*
±% 04/03	*4.4%*	*9.2%*	*3.2%*	*2.2%*
±% 05/04	*-0.5%*	*-1.0%*	*0.3%*	*-0.7%*

Chart 4.8 Annual percentage change in cattle population by age: 2004/2003 and 2005/2004



4.7 Monthly cattle slaughters (number of heads)

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
MALTA													
2001	**5,536**	**400**	**252**	**287**	**447**	**430**	**459**	**538**	**431**	**482**	**663**	**592**	**555**
2002	**5,960**	**430**	**484**	**541**	**679**	**525**	**512**	**644**	**418**	**134**	**502**	**518**	**573**
2003	**5,195**	**493**	**468**	**412**	**482**	**386**	**456**	**315**	**346**	**480**	**428**	**420**	**509**
2004	**4,823**	**323**	**330**	**475**	**404**	**410**	**335**	**327**	**439**	**390**	**428**	**555**	**407**
2005	**5,287**	**542**	**466**	**430**	**441**	**505**	**368**	**353**	**397**	**352**	**544**	**424**	**465**
±% 03/02	***-12.8%***	***14.7%***	***-3.3%***	***-23.8%***	***-29.0%***	***-26.5%***	***-10.9%***	***-51.1%***	***-17.2%***	***258.2%***	***-14.7%***	***-18.9%***	***-11.2%***
±% 04/03	***-7.2%***	***-34.5%***	***-29.5%***	***15.3%***	***-16.2%***	***6.2%***	***-26.5%***	***3.8%***	***26.9%***	***-18.8%***	***0.0%***	***32.1%***	***-20.0%***
±% 05/04	***9.6%***	***67.8%***	***41.2%***	***-9.5%***	***9.2%***	***23.2%***	***9.9%***	***8.0%***	***-9.6%***	***-9.7%***	***27.1%***	***-23.6%***	***14.3%***
Malta													
2001	5,315	386	243	277	432	413	444	515	419	464	643	558	521
2002	5,651	408	462	518	656	506	490	619	401	104	478	479	530
2003	4,820	457	435	372	451	357	420	291	318	450	400	394	475
2004	4,670	291	286	439	379	408	333	325	437	387	426	552	407
2005	5,258	540	464	429	440	503	364	351	394	349	540	420	464
±% 03/02	*-14.7%*	*12.0%*	*-5.8%*	*-28.2%*	*-31.3%*	*-29.4%*	*-14.3%*	*-53.0%*	*-20.7%*	*332.7%*	*-16.3%*	*-17.7%*	*-10.4%*
±% 04/03	*-3.1%*	*-36.3%*	*-34.3%*	*18.0%*	*-16.0%*	*14.3%*	*-20.7%*	*11.7%*	*37.4%*	*-14.0%*	*6.5%*	*40.1%*	*-14.3%*
±% 05/04	*12.6%*	*85.6%*	*62.2%*	*-2.3%*	*16.1%*	*23.3%*	*9.3%*	*8.0%*	*-9.8%*	*-9.8%*	*26.8%*	*-23.9%*	*14.0%*
Gozo and Comino													
2001	221	14	9	10	15	17	15	23	12	18	20	34	34
2002	309	22	22	23	23	19	22	25	17	30	24	39	43
2003	375	36	33	40	31	29	36	24	28	30	28	26	34
2004	153	32	44	36	25	2	2	2	2	3	2	3	0
2005	29	2	2	1	1	2	4	2	3	3	4	4	1
±% 03/02	*21.4%*	*63.6%*	*50.0%*	*73.9%*	*34.8%*	*52.6%*	*63.6%*	*-4.0%*	*64.7%*	*0.0%*	*16.7%*	*-33.3%*	*-20.9%*
±% 04/03	*-59.2%*	*-11.1%*	*33.3%*	*-10.0%*	*-19.4%*	*-93.1%*	*-94.4%*	*-91.7%*	*-92.9%*	*-90.0%*	*-92.9%*	*-88.5%*	*-100.0%*
±% 05/04	*-81.0%*	*-93.8%*	*-95.5%*	*-97.2%*	*-96.0%*	*0.0%*	*100.0%*	*0.0%*	*50.0%*	*0.0%*	*100.0%*	*33.3%*	*-*

4.8 Monthly cattle slaughters (carcass weight: tonnes)

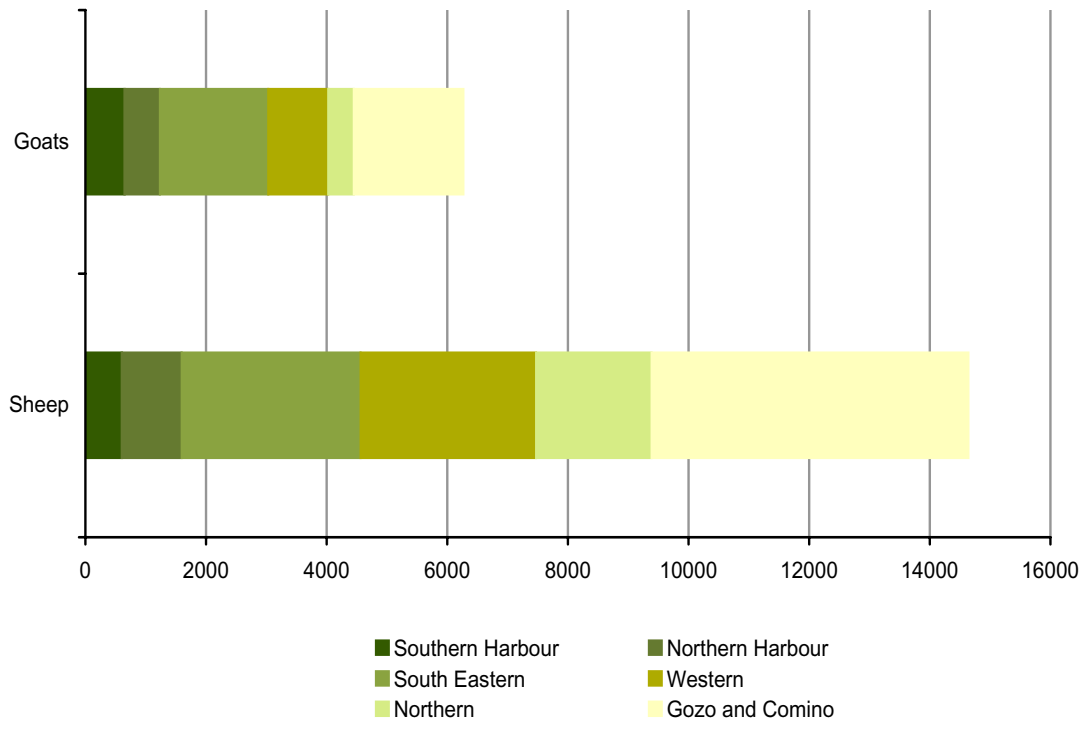
	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
MALTA													
2001	**1,536**	**102**	**67**	**76**	**122**	**120**	**125**	**153**	**120**	**134**	**186**	**166**	**164**
2002	**1,636**	**119**	**133**	**149**	**187**	**146**	**138**	**174**	**115**	**36**	**138**	**143**	**160**
2003	**1,408**	**135**	**129**	**113**	**131**	**106**	**123**	**85**	**92**	**128**	**117**	**113**	**136**
2004	**1,290**	**86**	**87**	**127**	**110**	**108**	**87**	**84**	**117**	**103**	**116**	**152**	**112**
2005	**1,390**	**146**	**121**	**112**	**115**	**132**	**98**	**88**	**108**	**95**	**141**	**113**	**121**
±% 03/02	***-13.9%***	***13.6%***	***-2.5%***	***-24.2%***	***-30.0%***	***-27.1%***	***-10.5%***	***-51.2%***	***-20.2%***	***254.2%***	***-14.9%***	***-21.0%***	***-14.7%***
±% 04/03	***-8.4%***	***-36.1%***	***-32.4%***	***13.2%***	***-15.9%***	***1.2%***	***-29.7%***	***-0.6%***	***27.6%***	***-19.5%***	***-1.0%***	***35.0%***	***-17.8%***
±% 05/04	***7.7%***	***68.6%***	***38.8%***	***-12.0%***	***4.2%***	***23.0%***	***13.6%***	***4.0%***	***-8.2%***	***-7.7%***	***21.4%***	***-25.7%***	***8.6%***
Malta													
2001	1,482	99	65	74	119	116	122	148	117	130	181	156	156
2002	1,561	113	128	143	182	139	133	169	111	29	132	133	149
2003	1,319	127	121	103	124	99	115	79	85	121	111	106	128
2004	1,253	79	77	118	104	107	86	84	117	103	115	151	112
2005	1,384	145	121	112	115	132	98	87	107	95	140	112	121
±% 03/02	*-15.5%*	*12.1%*	*-5.2%*	*-28.1%*	*-32.0%*	*-28.6%*	*-13.7%*	*-53.2%*	*-22.9%*	*315.9%*	*-16.0%*	*-20.0%*	*-14.0%*
±% 04/03	*-5.0%*	*-37.8%*	*-36.6%*	*14.8%*	*-15.8%*	*7.6%*	*-25.0%*	*6.4%*	*37.0%*	*-14.9%*	*4.0%*	*42.3%*	*-12.6%*
±% 05/04	*10.4%*	*84.0%*	*57.6%*	*-5.3%*	*10.1%*	*23.2%*	*13.4%*	*3.8%*	*-8.7%*	*-7.8%*	*20.9%*	*-25.9%*	*8.3%*
Gozo and Comino													
2001	54	3	2	2	3	4	3	5	3	4	5	10	8
2002	75	6	5	5	5	7	5	5	5	7	5	10	11
2003	89	8	8	10	7	7	8	6	7	7	6	6	8
2004	37	7	11	9	6	1	1	0	0	0	0	1	0
2005	6	0	0	0	0	0	1	0	1	1	1	1	0
±% 03/02	*18.3%*	*43.6%*	*66.5%*	*83.9%*	*39.2%*	*2.8%*	*79.4%*	*10.0%*	*46.2%*	*4.1%*	*13.5%*	*-35.0%*	*-24.4%*
±% 04/03	*-58.8%*	*-8.2%*	*30.4%*	*-4.9%*	*-19.1%*	*-92.2%*	*-93.8%*	*-94.8%*	*-94.8%*	*-93.5%*	*-92.2%*	*-88.5%*	*-100.0%*
±% 05/04	*-82.9%*	*-95.3%*	*-95.7%*	*-98.8%*	*-98.8%*	*-17.8%*	*59.7%*	*36.7%*	*136.7%*	*8.1%*	*127.7%*	*19.4%*	*-*

Chapter 5 - Sheep and Goats

5.1 Sheep and goat population

	Number	
	Sheep	Goats
MALTA	**14,642**	**6,272**
Malta	9,388	4,453
Gozo and Comino	5,254	1,820
Southern Harbour	603	651
Northern Harbour	997	589
South Eastern	2,965	1,794
Western	2,910	997
Northern	1,913	422
Gozo and Comino	5,254	1,820

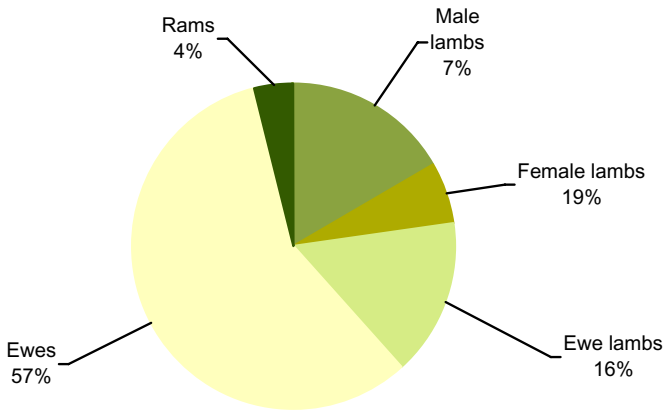
Chart 5.1 Sheep and goat population



5.2 Sheep population by type of sheep

	Type of sheep					
	Total	Lambs		Ewe Lambs	Ewes	Rams
		Males	Females			
MALTA	**14,642**	**2,453**	**893**	**2,284**	**8,438**	**573**
Malta	9,388	1,589	573	1,477	5,355	394
Gozo and Comino	5,254	864	320	807	3,083	180
Southern Harbour	603	92	33	123	323	32
Northern Harbour	997	202	105	115	544	31
South Eastern	2,965	459	175	407	1,767	156
Western	2,910	508	146	456	1,694	106
Northern	1,913	328	114	376	1,027	68
Gozo and Comino	5,254	864	320	807	3,083	180

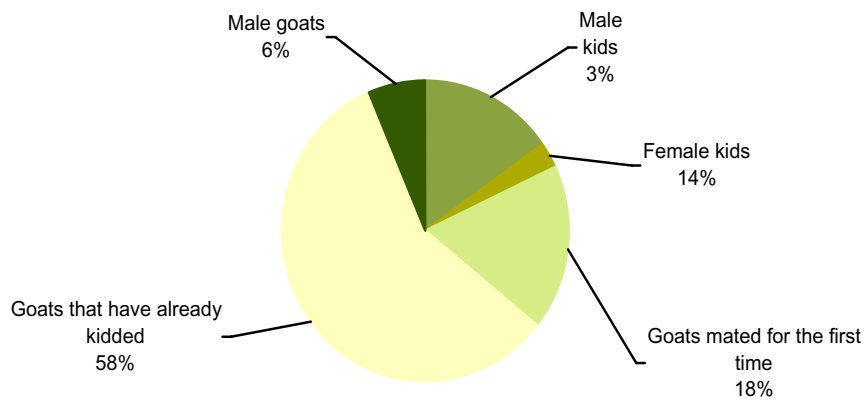
Chart 5.2 Percentage distribution of sheep by type of sheep



5.3 Goat population by type of goat

	Total	Type of goat				
		Kids		Goats mated for the first time	Goats that have already kidded	Male goats
		Males	Females			
MALTA	**6,272**	**957**	**183**	**1,112**	**3,619**	**402**
Malta	4,453	756	142	814	2,456	284
Gozo and Comino	1,820	201	41	297	1,163	118
Southern Harbour	651	100	31	208	279	33
Northern Harbour	589	57	10	90	392	41
South Eastern	1,794	316	65	353	975	85
Western	997	170	30	129	568	100
Northern	422	114	6	35	243	25
Gozo and Comino	1,820	201	41	297	1,163	118

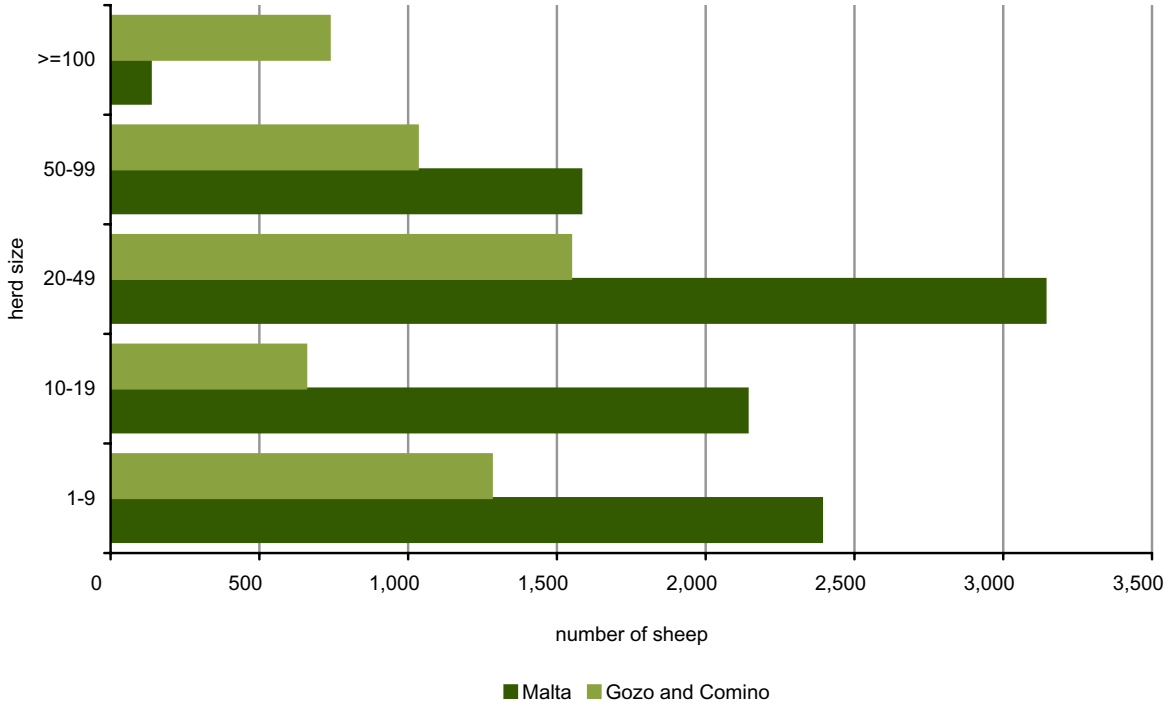
Chart 5.3 Percentage distribution of goats by type of goat



5.4 Sheep population by herd size

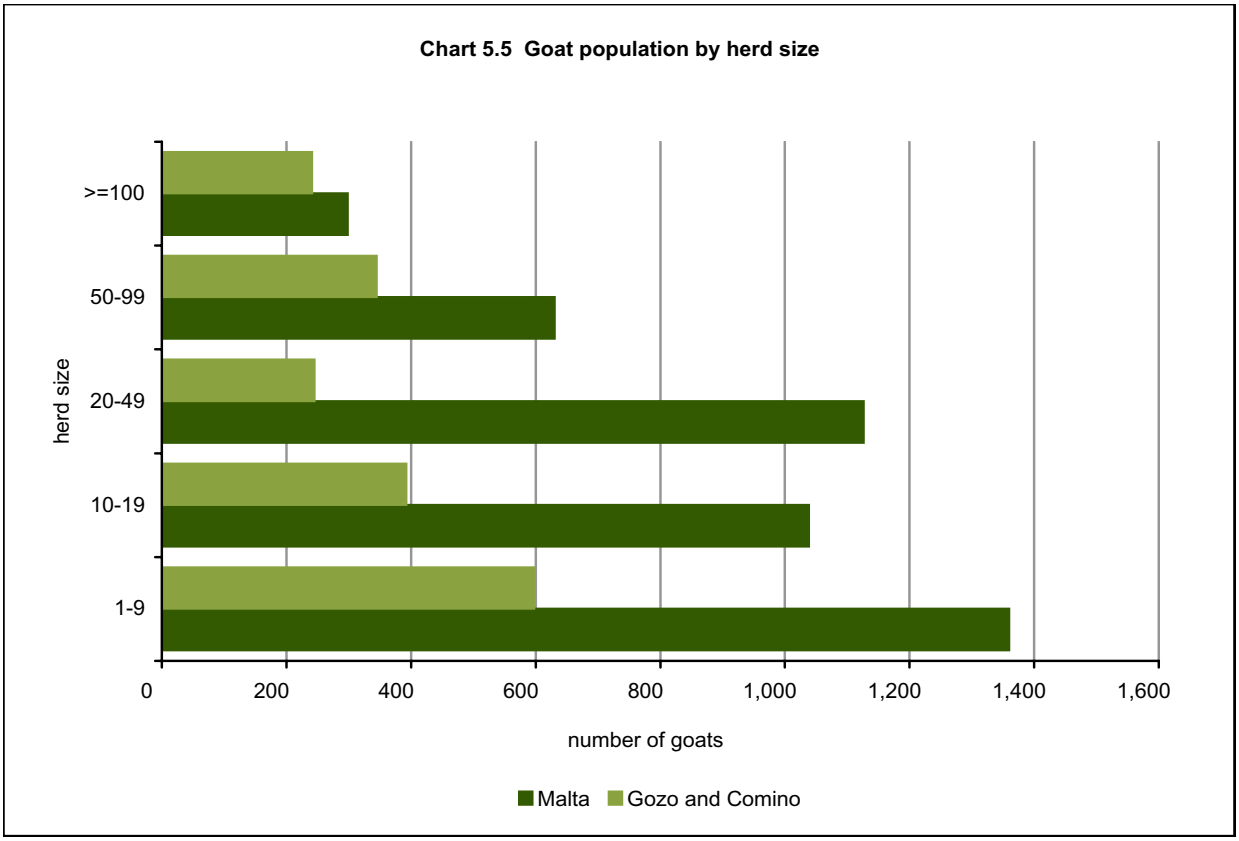
	Herd size: Number of sheep					
	Total	**1-9**	**10-19**	**20-49**	**50-99**	**≥100**
MALTA	**14,641**	**3,671**	**2,798**	**4,689**	**2,614**	**870**
Malta	9,388	2,390	2,140	3,141	1,581	134
Gozo and Comino	5,254	1,281	657	1,547	1,032	736
Southern Harbour	603	114	136	353	0	0
Northern Harbour	997	281	18	399	299	0
South Eastern	2,965	703	909	996	355	0
Western	2,910	809	656	824	487	134
Northern	1,913	483	421	569	440	0
Gozo and Comino	5,254	1,281	657	1,547	1,032	736

Chart 5.4 Sheep population by herd size



5.5 Goat population by herd size

	Herd size: Number of goats					
	Total	**1-9**	**10-19**	**20-49**	**50-99**	**≥100**
MALTA	**6,272**	**1,957**	**1,430**	**1,371**	**974**	**539**
Malta	4,453	1,360	1,038	1,126	630	298
Gozo and Comino	1,820	597	392	245	344	241
Southern Harbour	651	124	11	197	319	0
Northern Harbour	589	105	211	159	0	114
South Eastern	1,794	524	337	438	311	184
Western	997	351	424	222	0	0
Northern	422	255	56	111	0	0
Gozo and Comino	1,820	597	392	245	344	241



Chapter 6 - Poultry

6.1 Holdings with poultry by size class of poultry

	Size class: Number of poultry							
	Total		<20		≥20 - <100		≥100	
	Holdings	Heads	Holdings	Heads	Holdings	Heads	Holdings	Heads
MALTA								
2001	**815**	**1,565,629**	**419**	**4,308**	**206**	**6,983**	**190**	**1,554,338**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**1,259**	**1,381,544**	**719**	**6,915**	**322**	**10,794**	**217**	**1,363,834**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**1,099**	**1,052,013**	**690**	**6,750**	**229**	**7,186**	**180**	**1,038,078**
Malta								
2001	547	1,219,380	239	2,608	153	5,269	155	1,211,503
2002	:	:	:	:	:	:	:	:
2003	841	1,069,562	438	4,296	232	8,137	170	1,057,129
2004	:	:	:	:	:	:	:	:
2005	583	848,961	275	2,852	164	5,386	144	840,723
Gozo and Comino								
2001	268	346,249	180	1,700	53	1,714	35	342,835
2002	:	:	:	:	:	:	:	:
2003	418	311,982	281	2,619	90	2,657	47	306,705
2004	:	:	:	:	:	:	:	:
2005	516	203,052	415	3,898	65	1,799	36	197,355

6.2 Poultry distribution (number of heads) by type of poultry

	Type of poultry			
	Total	**Broilers**	**Laying hens**	**Other poultry**
MALTA				
2001	**1,565,629**	**1,184,157**	**375,188**	**6,284**
2002	**:**	**:**	**:**	**:**
2003	**1,381,544**	**852,685**	**505,561**	**23,298**
2004	**:**	**:**	**:**	**:**
2005	**1,052,013**	**575,152**	**469,188**	**7,673**
Malta				
2001	1,219,380	912,430	301,497	5,453
2002	:	:	:	:
2003	1,069,562	623,821	429,320	16,421
2004	:	:	:	:
2005	848,961	428,773	412,970	7,218
Gozo and Comino				
2001	346,249	271,727	73,691	831
2002	:	:	:	:
2003	311,982	228,864	76,241	6,877
2004	:	:	:	:
2005	203,052	146,379	56,218	455

6.3 Broilers by size class of broilers

	Size class: Number of broilers								
	Total	**1-99**	**100-499**	**500-999**	**1000-2999**	**3000-4999**	**5000-9999**	**10000-49999**	**≥50000**
MALTA									
2001	**1,184,157**	**1,816**	**3,160**	**1,300**	**35,700**	**67,680**	**131,910**	**817,591**	**125,000**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**852,685**	**972**	**309**	**3,466**	**128,282**	**51,882**	**188,346**	**479,428**	**0**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**575,152**	**1,414**	**0**	**2,114**	**40,331**	**69,705**	**90,515**	**308,073**	**63,000**
Malta									
2001	912,430	1,169	3,160	1,300	27,400	50,400	110,410	593,591	125,000
2002	:	:	:	:	:	:	:	:	:
2003	623,821	708	309	516	99,532	41,082	64,846	416,828	0
2004	:	:	:	:	:	:	:	:	:
2005	428,773	1,366	0	2,114	26,901	51,718	50,215	233,459	63,000
Gozo and Comino									
2001	271,727	647	0	0	8,300	17,280	21,500	224,000	0
2002	:	:	:	:	:	:	:	:	:
2003	228,864	264	0	2,950	28,750	10,800	123,500	62,600	0
2004	:	:	:	:	:	:	:	:	:
2005	146,379	48	0	0	13,430	17,987	40,300	74,614	0

6.4 Laying hens by size class of laying hens

	Size class: Number of laying hens								
	Total	**1-99**	**100-499**	**500-999**	**1000-2999**	**3000-4999**	**5000-9999**	**10000-49999**	**≥50000**
MALTA									
2001	**375,188**	**9,182**	**4,356**	**4,950**	**18,400**	**30,000**	**62,800**	**245,500**	**0**
2002	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2003	**505,561**	**12,798**	**2,585**	**0**	**53,028**	**37,634**	**79,340**	**320,176**	**0**
2004	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**	**:**
2005	**469,188**	**12,837**	**7,659**	**0**	**36,154**	**40,016**	**83,125**	**181,614**	**107,783**
Malta									
2001	301,497	6,357	4,090	4,150	17,400	25,500	46,000	198,000	0
2002	:	:	:	:	:	:	:	:	:
2003	429,320	9,857	2,585	0	53,028	27,634	69,540	266,676	0
2004	:	:	:	:	:	:	:	:	:
2005	412,970	7,188	7,659	0	32,725	32,766	68,425	156,424	107,783
Gozo and Comino									
2001	73,691	2,825	266	800	1,000	4,500	16,800	47,500	0
2002	:	:	:	:	:	:	:	:	:
2003	76,241	2,941	0	0	0	10,000	9,800	53,500	0
2004	:	:	:	:	:	:	:	:	:
2005	56,218	5,649	0	0	3,429	7,250	14,700	25,190	0

6.5 Monthly poultry slaughters ('000 heads)

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
MALTA													
2001	**4,358**	**331**	**328**	**328**	**387**	**414**	**426**	**413**	**371**	**301**	**340**	**368**	**352**
2002	**4,531**	**386**	**328**	**339**	**357**	**389**	**305**	**382**	**332**	**365**	**468**	**437**	**443**
2003	**4,701**	**456**	**393**	**373**	**366**	**359**	**399**	**421**	**364**	**342**	**390**	**375**	**462**
2004	**3,895**	**462**	**440**	**469**	**376**	**331**	**221**	**261**	**229**	**267**	**281**	**273**	**284**
2005	**2,771**	**262**	**238**	**206**	**215**	**238**	**243**	**255**	**251**	**248**	**215**	**194**	**207**
±% 03/02	***3.7%***	***18.2%***	***19.8%***	***10.2%***	***2.3%***	***-7.8%***	***31.0%***	***10.5%***	***9.5%***	***-6.1%***	***-16.8%***	***-14.2%***	***4.3%***
±% 04/03	***-17.1%***	***1.2%***	***11.9%***	***25.5%***	***2.8%***	***-7.6%***	***-44.6%***	***-38.1%***	***-37.1%***	***-21.9%***	***-27.8%***	***-27.1%***	***-38.5%***
±% 05/04	***-28.9%***	***-43.3%***	***-45.9%***	***-56.1%***	***-42.9%***	***-28.3%***	***9.6%***	***-2.3%***	***9.7%***	***-7.3%***	***-23.5%***	***-28.8%***	***-27.2%***
Malta													
2001	3,311	270	251	256	297	307	341	307	300	225	250	267	241
2002	3,320	302	234	248	261	277	225	261	217	230	342	365	358
2003	3,540	381	314	296	290	263	274	311	272	240	286	279	333
2004	2,969	341	339	349	292	218	164	202	190	213	224	216	219
2005	2,430	217	198	178	182	207	215	216	222	217	176	194	207
±% 03/02	*6.6%*	*26.3%*	*34.1%*	*19.0%*	*11.0%*	*-4.7%*	*21.9%*	*19.3%*	*25.4%*	*4.3%*	*-16.2%*	*-23.6%*	*-7.0%*
±% 04/03	*-16.1%*	*-10.7%*	*7.8%*	*18.2%*	*0.6%*	*-17.1%*	*-40.1%*	*-35.1%*	*-29.9%*	*-11.1%*	*-21.7%*	*-22.5%*	*-34.1%*
±% 05/04	*-18.1%*	*-36.2%*	*-41.5%*	*-49.0%*	*-37.7%*	*-5.1%*	*30.9%*	*7.1%*	*16.3%*	*2.0%*	*-21.6%*	*-10.0%*	*-5.7%*
Gozo and Comino													
2001	1,046	61	77	72	89	107	86	106	71	75	90	101	111
2002	1,212	84	94	91	96	113	80	121	116	135	126	72	85
2003	1,161	75	79	78	76	95	125	110	92	103	103	96	129
2004	927	121	101	119	84	113	57	59	38	54	57	57	65
2005	341	45	39	27	33	30	28	39	30	30	39	0	0
±% 03/02	*-4.2%*	*-10.7%*	*-15.9%*	*-14.1%*	*-21.3%*	*-15.5%*	*56.4%*	*-8.5%*	*-20.3%*	*-23.9%*	*-18.2%*	*33.1%*	*52.1%*
±% 04/03	*-20.2%*	*61.4%*	*28.1%*	*53.2%*	*11.3%*	*18.6%*	*-54.4%*	*-46.4%*	*-58.3%*	*-47.1%*	*-44.7%*	*-40.4%*	*-49.6%*
±% 05/04	*-63.2%*	*-63.2%*	*-61.0%*	*-76.9%*	*-61.0%*	*-73.1%*	*-51.7%*	*-34.0%*	*-23.1%*	*-43.8%*	*-31.2%*	*-100.0%*	*-100.0%*

6.6 Monthly poultry slaughters (carcass weight: tonnes)

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
MALTA													
2001	**6,256**	**482**	**457**	**469**	**548**	**599**	**615**	**592**	**510**	**421**	**488**	**537**	**538**
2002	**6,661**	**573**	**473**	**482**	**517**	**557**	**441**	**522**	**457**	**539**	**748**	**694**	**658**
2003	**7,405**	**734**	**671**	**651**	**684**	**509**	**571**	**642**	**521**	**527**	**592**	**584**	**720**
2004	**6,294**	**904**	**718**	**734**	**614**	**530**	**364**	**362**	**333**	**425**	**423**	**415**	**472**
2005	**4,518**	**417**	**375**	**301**	**360**	**388**	**420**	**400**	**406**	**418**	**335**	**331**	**366**
±% 03/02	***11.2%***	***28.1%***	***41.9%***	***34.9%***	***32.2%***	***-8.6%***	***29.5%***	***22.8%***	***13.9%***	***-2.1%***	***-21.0%***	***-15.9%***	***9.5%***
±% 04/03	***-15.0%***	***23.2%***	***7.0%***	***12.8%***	***-10.2%***	***4.1%***	***-36.3%***	***-43.7%***	***-36.1%***	***-19.4%***	***-28.5%***	***-28.9%***	***-34.4%***
±% 05/04	***-28.2%***	***-53.9%***	***-47.8%***	***-58.9%***	***-41.3%***	***-26.8%***	***15.6%***	***10.6%***	***21.9%***	***-1.7%***	***-20.7%***	***-20.3%***	***-22.4%***
Malta													
2001	4,777	396	342	371	427	449	499	442	413	311	358	389	380
2002	5,031	463	344	365	393	402	337	358	308	358	572	582	552
2003	5,613	645	565	547	571	354	390	450	367	354	426	429	517
2004	4,846	737	565	554	485	360	266	281	267	329	336	324	344
2005	4,018	350	317	259	309	338	381	342	365	377	281	331	366
±% 03/02	*11.6%*	*39.3%*	*64.2%*	*50.0%*	*45.3%*	*-12.0%*	*15.9%*	*25.8%*	*19.2%*	*-1.2%*	*-25.5%*	*-26.3%*	*-6.2%*
±% 04/03	*-13.7%*	*14.2%*	*0.1%*	*1.2%*	*-15.1%*	*1.8%*	*-31.9%*	*-37.6%*	*-27.1%*	*-7.2%*	*-21.1%*	*-24.4%*	*-33.5%*
±% 05/04	*-17.1%*	*-52.5%*	*-43.9%*	*-53.2%*	*-36.1%*	*-6.1%*	*43.5%*	*21.8%*	*36.8%*	*14.7%*	*-16.3%*	*2.0%*	*6.6%*
Gozo and Comino													
2001	1,479	86	115	98	121	149	116	150	97	110	131	149	157
2002	1,630	110	129	118	125	155	104	165	150	180	177	112	106
2003	1,791	89	107	104	113	155	180	192	154	173	166	155	203
2004	1,448	167	153	181	130	169	98	81	66	96	87	91	129
2005	500	66	58	42	51	49	39	58	41	41	54	0	0
±% 03/02	*9.9%*	*-19.2%*	*-17.5%*	*-11.7%*	*-9.1%*	*0.3%*	*73.6%*	*16.5%*	*3.0%*	*-3.8%*	*-6.2%*	*37.8%*	*91.0%*
±% 04/03	*-19.2%*	*88.7%*	*43.8%*	*73.6%*	*14.1%*	*9.1%*	*-45.7%*	*-57.8%*	*-57.3%*	*-44.3%*	*-47.5%*	*-41.3%*	*-36.5%*
±% 05/04	*-65.5%*	*-60.3%*	*-62.1%*	*-76.6%*	*-60.7%*	*-70.9%*	*-59.9%*	*-28.4%*	*-38.5%*	*-57.5%*	*-37.4%*	*-100.0%*	*-100.0%*

Chapter 7 - Output of the Agricultural Industry

7.1 Annual volume (tonnes) and wholesale value (Lm '000) of fruit and vegetables sold through official markets

	Vegetables		Fruit	
	Weight	**Value**	**Weight**	**Value**
MALTA				
2001	**36,725**	**6,438**	**1,938**	**874**
2002	**39,800**	**6,824**	**2,069**	**956**
2003	**38,058**	**6,744**	**2,113**	**1,079**
2004	**41,911**	**6,203**	**2,602**	**974**
2005	**40,440**	**6,200**	**2,723**	**981**
±% 03/02	***-4.4%***	***-1.2%***	***2.1%***	***12.9%***
±% 04/03	***10.1%***	***-8.0%***	***23.1%***	***-9.8%***
±% 05/04	***-3.5%***	***0.0%***	***4.6%***	***0.7%***
Malta				
2001	:	:	:	:
2002	:	:	:	:
2003	30,628	5,462	1,450	825
2004	35,056	5,041	2,095	824
2005	34,752	5,260	2,048	824
±% 03/02	:	:	:	:
±% 04/03	*14.5%*	*-7.7%*	*44.5%*	*-0.1%*
±% 05/04	*-0.9%*	*4.4%*	*-2.3%*	*0.0%*
Gozo and Comino				
2001	:	:	:	:
2002	:	:	:	:
2003	7,430	1,282	663	254
2004	6,855	1,162	507	150
2005	5,688	940	675	157
±% 03/02	:	:	:	:
±% 04/03	*-7.7%*	*-9.4%*	*-23.5%*	*-41.1%*
±% 05/04	*-17.0%*	*-19.1%*	*33.1%*	*4.6%*

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

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**36,725**	**39,800**	**38,058**	**41,911**	**40,440**
Beans broad	437	653	563	467	669
Bellpepper	733	706	689	767	732
Cabbages	2,174	2,462	2,339	2,634	2,376
Carrots	1,712	1,811	1,542	1,648	1,033
Cauliflowers	3,836	4,218	2,446	3,186	3,771
Celery	440	463	410	440	455
Cucumber	618	657	693	687	693
Eggplant	635	659	672	729	709
Garlic green	266	222	352	296	312
Kohlrabi	834	950	596	827	928
Lettuce	2,196	2,093	2,129	2,237	2,333
Marrows vegetable	2,548	2,610	2,351	3,046	2,819
Melons sugar	2,549	2,842	3,214	2,871	2,985
Melons water	3,077	3,185	4,290	4,400	4,071
Onions dry	1,912	1,590	2,198	1,852	1,930
Onions green	438	789	410	402	498
Parsley	362	397	376	389	374
Potatoes	3,877	4,661	5,017	6,054	4,978
Pumpkins	461	568	518	546	588
Tomatoes	4,640	5,339	4,235	5,023	4,530
Other vegetables	2,979	2,924	3,018	3,408	3,655

7.3 Annual wholesale value (Lm '000) of vegetables sold through official markets by species

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**6,438**	**6,824**	**6,744**	**6,203**	**6,200**
Beans broad	142	158	103	137	111
Bellpepper	220	222	255	200	225
Cabbages	223	164	250	156	208
Carrots	315	405	293	245	158
Cauliflowers	358	309	396	375	317
Celery	40	44	51	48	38
Cucumber	183	184	213	216	199
Eggplant	118	146	136	128	131
Garlic green	73	152	57	70	111
Kohlrabi	72	81	93	79	71
Lettuce	257	293	328	270	319
Marrows vegetable	698	712	854	699	881
Melons sugar	499	522	344	442	264
Melons water	404	464	351	413	367
Onions dry	398	358	296	366	287
Onions green	60	114	26	35	33
Parsley	45	55	59	47	50
Potatoes	615	599	631	569	488
Pumpkins	45	90	90	52	77
Tomatoes	937	987	1,222	943	1,137
Other vegetables	736	763	699	713	727

7.4 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	**40,440**	**2,656**	**1,986**	**2,720**	**3,256**	**3,595**	**4,815**	**5,289**	**5,076**	**3,402**	**2,751**	**2,106**	**2,787**
Beans broad	669	2	5	53	386	217	3	0	0	0	0	0	1
Bellpepper	732	29	21	23	27	52	106	110	120	101	68	36	38
Cabbages	2,376	261	220	194	208	181	170	134	140	191	247	214	218
Carrots	1,033	138	141	132	110	75	102	57	23	16	32	69	137
Cauliflowers	3,771	631	263	435	392	400	164	22	30	168	363	440	462
Celery	455	45	36	44	35	33	39	34	34	39	47	32	38
Cucumber	693	24	19	23	33	105	130	108	83	51	48	34	35
Eggplant	709	20	12	17	23	42	104	107	129	96	77	46	38
Garlic green	312	38	49	75	68	23	3	0	0	0	2	13	41
Kohlrabi	928	136	113	124	92	69	50	22	19	41	88	76	98
Lettuce	2,333	114	103	143	229	255	248	229	253	227	227	145	160
Marrows vegetable	2,819	176	138	181	195	407	272	221	213	201	278	256	281
Melons sugar	2,985	1	0	0	0	49	709	1,041	958	200	23	2	1
Melons water	4,071	0	0	0	0	22	872	1,474	1,195	452	52	4	1
Onions dry	1,930	152	98	84	53	100	261	235	178	217	208	148	197
Onions green	498	6	7	16	172	216	40	1	39	0	0	1	1
Parsley	374	33	26	32	28	32	34	28	33	35	37	25	30
Potatoes	4,978	306	240	365	459	667	696	616	738	437	112	76	267
Pumpkins	588	75	63	57	55	35	29	29	40	49	66	43	47
Tomatoes	4,530	184	177	282	336	371	573	596	581	482	361	170	416
Other vegetables	3,655	286	255	442	355	241	210	225	272	399	415	276	280

7.5 Monthly wholesale value (Lm '000) of vegetables sold through official markets by species

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
Total	**6,200**	**561**	**581**	**525**	**597**	**612**	**592**	**539**	**521**	**487**	**458**	**305**	**421**
Beans broad	111	2	4	31	57	16	0	0	0	0	0	0	1
Bellpepper	225	20	14	15	16	24	21	27	23	16	19	17	15
Cabbages	208	13	28	28	20	21	9	9	19	22	17	10	10
Carrots	158	12	13	15	20	17	28	14	4	2	5	10	16
Cauliflowers	317	36	60	42	30	23	15	3	4	15	35	26	27
Celery	38	5	4	3	3	4	3	2	2	3	3	2	3
Cucumber	199	16	13	18	21	10	8	18	29	29	20	9	10
Eggplant	131	13	13	11	12	15	11	9	9	10	10	6	10
Garlic green	111	25	29	20	12	6	1	0	0	0	1	6	11
Kohlrabi	71	8	11	9	8	6	3	2	1	4	7	6	7
Lettuce	319	29	25	29	17	17	29	36	29	31	30	23	26
Marrows vegetable	881	107	113	84	111	59	41	49	53	78	83	39	62
Melons sugar	264	0	0	0	0	30	91	80	46	14	2	0	0
Melons water	367	0	0	0	0	11	124	130	81	17	4	1	0
Onions dry	287	41	28	29	23	14	20	18	14	26	27	21	27
Onions green	33	0	0	1	13	13	2	0	3	0	0	0	0
Parsley	50	4	4	4	4	6	6	4	5	4	4	2	4
Potatoes	488	31	26	42	56	65	43	44	76	50	13	10	33
Pumpkins	77	7	6	6	12	11	9	3	4	4	7	4	4
Tomatoes	1,137	124	99	65	104	191	86	46	72	100	96	63	89
Other vegetables	727	67	88	74	59	53	42	44	48	63	76	48	65

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

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**1,938**	**2,069**	**2,113**	**2,602**	**2,723**
Figs early	100	95	124	108	170
Grapes	243	223	256	477	324
Lemons	324	273	306	303	267
Nectarines	72	105	105	179	115
Oranges	143	146	90	93	156
Oranges sweet	318	287	253	177	376
Peaches	229	423	380	761	474
Plums cherry	37	60	46	27	122
Strawberries	213	223	261	269	316
Other fruit	260	234	290	208	403

7.7 Annual wholesale value (Lm '000) of fruit sold through official markets by species

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**874**	**956**	**1,079**	**974**	**981**
Figs early	42	33	46	47	46
Grapes	108	93	111	119	93
Lemons	88	68	92	56	31
Nectarines	33	44	56	59	38
Oranges	26	31	26	18	30
Oranges sweet	82	82	83	47	82
Peaches	137	220	248	287	200
Plums cherry	20	20	23	14	27
Strawberries	238	253	263	246	308
Other fruit	99	112	132	81	126

7.8 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	**2,723**	**180**	**98**	**89**	**148**	**157**	**487**	**334**	**514**	**300**	**89**	**139**	**187**
Figs early	170	0	0	0	0	0	161	8	0	0	0	0	0
Grapes	324	0	0	0	0	0	0	10	122	175	16	0	0
Lemons	267	23	15	20	24	26	33	31	20	15	17	16	27
Nectarines	115	0	0	0	0	0	33	53	25	3	0	0	0
Oranges	156	38	17	7	1	0	0	0	0	0	5	35	52
Oranges sweet	376	104	62	42	13	2	0	0	0	0	3	63	86
Peaches	474	0	0	0	0	6	127	103	166	71	1	0	0
Plums cherry	122	0	0	0	0	0	62	33	19	7	0	0	0
Strawberries	316	2	2	19	107	119	48	8	0	0	0	8	3
Other fruit	403	12	3	2	2	3	22	88	161	28	46	17	19

7.9 Monthly wholesale value (Lm '000) of fruit sold through official markets by species

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
Total	**981**	**33**	**21**	**42**	**116**	**105**	**174**	**132**	**158**	**83**	**23**	**46**	**48**
Figs early	46	0	0	0	0	0	43	3	0	0	0	0	0
Grapes	93	0	0	0	0	0	0	5	36	46	6	0	0
Lemons	31	2	1	1	1	2	4	3	3	3	3	3	4
Nectarines	38	0	0	0	0	0	13	17	8	1	0	0	0
Oranges	30	6	3	1	0	0	0	0	0	0	1	8	10
Oranges sweet	82	19	12	7	3	1	0	0	0	0	1	19	22
Peaches	200	0	0	0	0	4	55	50	65	26	0	0	0
Plums cherry	27	0	0	0	0	0	13	9	4	2	0	0	0
Strawberries	308	4	5	33	111	98	36	3	0	0	0	11	6
Other fruit	126	3	1	0	1	1	10	42	43	6	11	4	5

7.10 Annual average wholesale prices (cents/kilogram) of marketed vegetables by species

	Year				
	2001	2002	2003	2004	2005
Beans broad	32c4	24c2	18c4	29c4	16c6
Bellpepper	30c0	31c4	37c1	26c0	30c8
Cabbages	10c2	6c7	10c7	5c9	8c7
Carrots	18c4	22c4	19c0	14c9	15c3
Cauliflowers	9c3	7c3	16c2	11c8	8c4
Celery	9c1	9c5	12c3	10c9	8c4
Cucumber	29c7	28c1	30c7	31c5	28c8
Eggplant	18c6	22c2	20c3	17c6	18c5
Garlic green	27c4	68c3	16c1	23c7	35c6
Kohlrabi	8c7	8c5	15c6	9c6	7c7
Lettuce	11c7	14c0	15c4	12c0	13c7
Marrows vegetable	27c4	27c3	36c3	22c9	31c3
Melons sugar	19c6	18c4	10c7	15c4	8c8
Melons water	13c1	14c6	8c2	9c4	9c0
Onions dry	20c8	22c5	13c5	19c7	14c9
Onions green	13c6	14c4	6c3	8c6	6c5
Parsley	12c5	13c9	15c6	12c1	13c5
Potatoes	15c9	12c8	12c6	9c4	9c8
Pumpkins	9c8	15c9	17c4	9c5	13c2
Tomatoes	20c2	18c5	28c8	18c8	25c1

7.11 Annual average wholesale prices (cents/kilogram) of marketed fruit by species

	Year				
	2001	2002	2003	2004	2005
Figs early	42c7	34c3	37c1	44c0	27c4
Grapes	44c5	41c8	43c1	24c9	28c7
Lemons	27c2	25c0	30c2	18c5	11c5
Nectarines	46c8	41c6	53c3	33c0	33c4
Oranges	18c2	21c2	29c0	19c6	19c1
Oranges sweet	25c8	28c7	32c8	26c7	21c7
Peaches	59c9	51c9	65c1	37c7	42c2
Plums cherry	54c3	34c1	50c0	49c6	22c6
Strawberries	111c6	113c7	100c7	91c6	97c4

7.12 Annual total estimated volume (tonnes) and value (Lm '000) of fruit and vegetables

	Vegetables		Fruit	
	Weight	**Value**	**Weight**	**Value**
MALTA				
2001	83,064	16,273	5,231	1,994
2002	80,006	15,612	5,228	2,101
2003	77,929	13,387	5,203	2,288
2004	83,739	13,125	7,552	2,349
2005	79,279	12,760	8,052	2,333
±% 03/02	*-2.6%*	*-14.3%*	*-0.5%*	*8.9%*
±% 04/03	*7.5%*	*-2.0%*	*45.1%*	*2.7%*
±% 05/04	*-5.3%*	*-2.8%*	*6.6%*	*-0.7%*

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

	Year				
	2001	2002	2003	2004	2005
Vegetables	**83,064**	**80,006**	**77,929**	**83,739**	**79,279**
Beans broad	896	1,340	1,155	2,362	3,386
Bellpepper	902	869	848	1,007	961
Cabbages	2,453	2,777	2,639	3,495	3,152
Carrots	1,932	2,043	1,740	1,665	1,043
Cauliflowers	4,328	4,758	2,760	5,149	6,094
Celery	496	522	462	445	460
Cucumber	760	809	853	694	700
Eggplant	847	879	895	736	716
Garlic green	546	456	722	423	446
Kohlrabi	941	1,072	673	933	1,047
Lettuce	2,702	2,576	2,620	2,712	2,828
Marrows vegetable	2,874	2,945	2,653	3,124	2,891
Melons sugar	3,137	3,498	3,956	4,417	4,593
Melons water	3,787	3,921	5,280	5,361	4,960
Onions dry	5,884	4,892	6,763	5,012	5,221
Onions green	1,349	2,429	1,261	949	1,175
Parsley	371	407	386	393	378
Potatoes	25,339	27,536	23,308	22,783	19,518
Pumpkins	568	699	637	1,345	1,448
Tomatoes	18,086	10,952	14,137	15,438	12,680
Other vegetables	4,865	4,626	4,182	5,298	5,581

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

	Year				
	2001	2002	2003	2004	2005
Fruit	**5,231**	**5,228**	**5,203**	**7,552**	**8,052**
Figs early	153	147	191	188	296
Grapes	1,315	1,208	1,262	3,624	3,483
Lemons	997	839	941	578	511
Nectarines	110	161	162	206	132
Oranges	441	449	278	288	478
Oranges sweet	979	884	779	429	912
Peaches	353	651	585	1,197	746
Plums cherry	57	93	71	30	135
Strawberries	437	457	536	323	379
Other fruit	390	338	399	690	981

7.15 Annual total estimated value (Lm '000) of vegetables by species

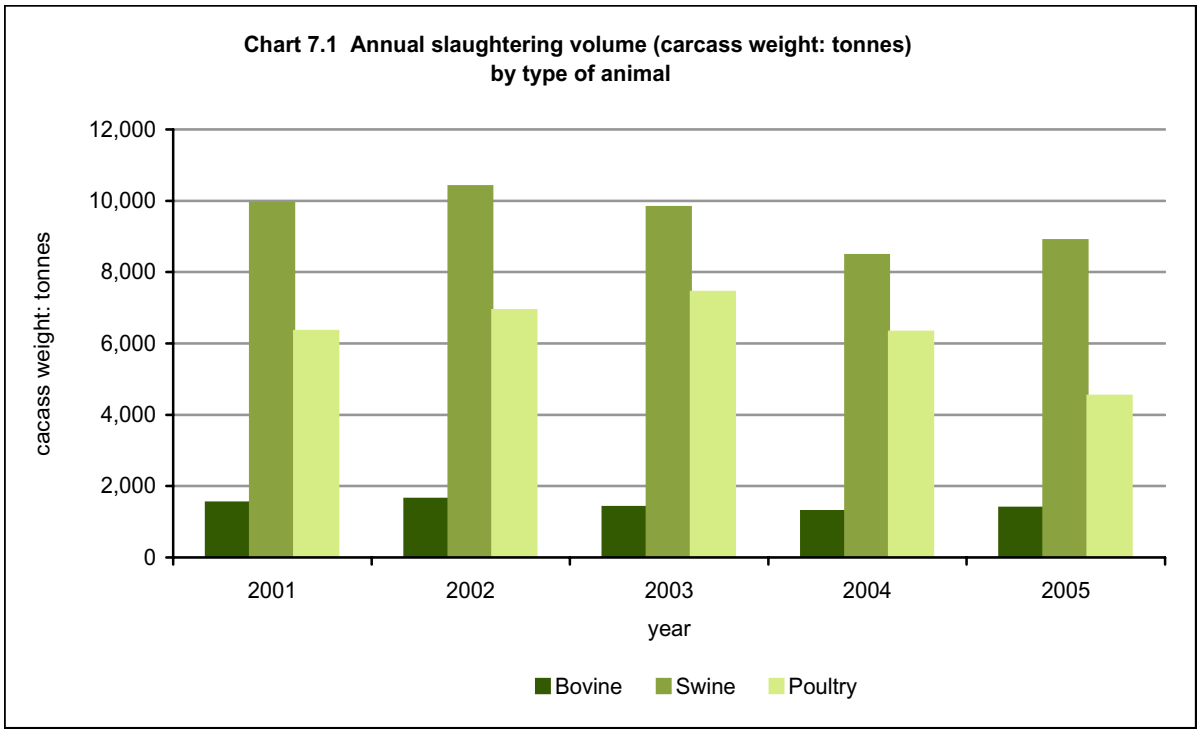
	Year				
	2001	2002	2003	2004	2005
Vegetables	**16,273**	**15,612**	**13,387**	**13,125**	**12,760**
Beans broad	309	356	257	637	514
Bellpepper	266	264	299	240	276
Cabbages	242	183	274	250	313
Carrots	343	438	322	227	137
Cauliflowers	403	356	440	851	882
Celery	41	46	52	44	39
Cucumber	222	218	249	200	192
Eggplant	154	191	180	119	127
Garlic green	206	337	258	92	152
Kohlrabi	79	88	98	82	76
Lettuce	313	350	389	390	478
Marrows vegetable	756	773	923	657	864
Melons sugar	618	652	435	797	571
Melons water	490	556	427	522	454
Onions dry	1,326	1,235	1,077	1,109	941
Onions green	213	427	140	135	137
Parsley	43	52	55	43	50
Potatoes	5,404	4,862	4,150	3,265	2,885
Pumpkins	56	109	107	117	177
Tomatoes	1,814	1,311	1,344	1,092	1,263
Other vegetables	2,976	2,808	1,911	2,257	2,234

7.16 Annual total estimated value (Lm '000) of fruit by species

	Year				
	2001	2002	2003	2004	2005
Fruit	**1,994**	**2,101**	**2,288**	**2,349**	**2,333**
Figs early	66	46	65	76	74
Grapes	325	291	331	858	878
Lemons	326	269	335	98	52
Nectarines	56	75	90	62	40
Oranges	100	108	81	66	98
Oranges sweet	243	257	248	119	197
Peaches	214	347	344	464	315
Plums cherry	33	37	37	14	28
Strawberries	493	528	592	293	353
Other fruit	139	143	165	300	298

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

	Year				
	2001	2002	2003	2004	2005
Total	**17,895**	**19,055**	**18,737**	**16,150**	**14,885**
Bovine	1,536	1,636	1,408	1,290	1,390
Swine	9,930	10,405	9,822	8,470	8,889
Poultry	6,339	6,933	7,439	6,322	4,528
Broilers	6,256	6,661	7,405	6,294	4,518
Other poultry	83	272	34	28	10
Other	89	80	68	68	77
Horses	80	73	63	63	72
Sheep	6	5	3	4	4
Lambs	3	2	1	1	1
Goats	0	0	0	0	0
Kids	0	0	0	0	0



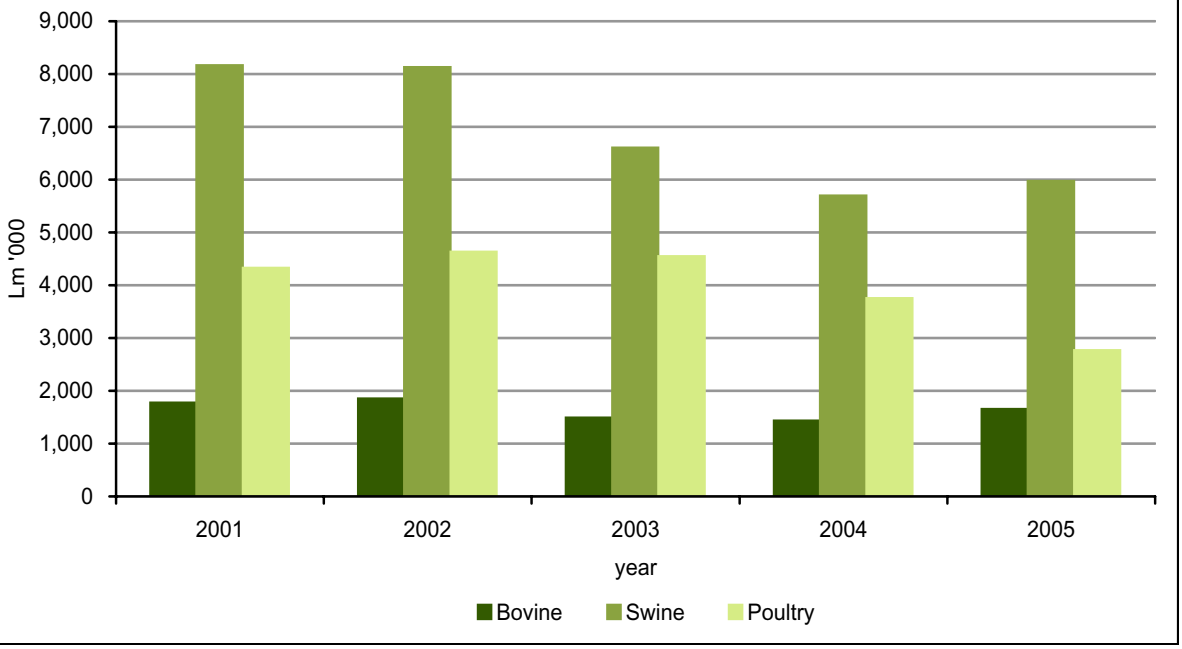
7.18 Monthly volume (carcass weight: tonnes) of slaughtered livestock by type of animal

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
Total	**14,885**	**1,245**	**1,153**	**1,183**	**1,178**	**1,238**	**1,224**	**1,218**	**1,324**	**1,247**	**1,229**	**1,300**	**1,347**
Bovine	1,390	146	121	112	115	132	98	88	108	95	141	113	121
Swine	8,889	676	650	763	696	712	700	726	804	726	745	846	846
Poultry	4,528	417	376	301	360	388	420	400	406	418	335	333	373
Broilers	4,518	417	375	301	360	388	420	400	406	418	335	331	366
Other poultry	10	0	1	0	0	0	0	0	0	0	0	2	6
Other	77	7	5	6	6	6	5	5	7	8	7	8	6
Horses	72	6	5	6	6	6	5	5	6	7	7	7	6
Sheep	4	0	0	0	0	0	0	0	0	1	1	1	0
Lambs	1	0	0	0	0	0	0	0	0	0	0	0	0
Goats	0	0	0	0	0	0	0	0	0	0	0	0	0
Kids	0	0	0	0	0	0	0	0	0	0	0	0	0

7.19 Annual value (Lm '000) of slaughtered livestock by type of animal

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**14,340**	**14,678**	**12,690**	**10,936**	**10,458**
Bovine	1,773	1,850	1,486	1,432	1,651
Swine	8,163	8,128	6,600	5,692	5,974
Poultry	4,327	4,632	4,547	3,754	2,766
Broilers	4,259	4,388	4,518	3,731	2,758
Other poultry	68	244	29	23	8
Other	78	68	57	57	67
Horses	64	59	50	50	61
Sheep	6	5	4	5	5
Lambs	7	4	2	2	1
Goats	0	0	0	0	0
Kids	1	0	0	0	0

Chart 7.2 Annual slaughtering value (Lm '000) by type of animal



7.20 Annual average prices (cents/kilogram) of slaughtered animals by type of animal

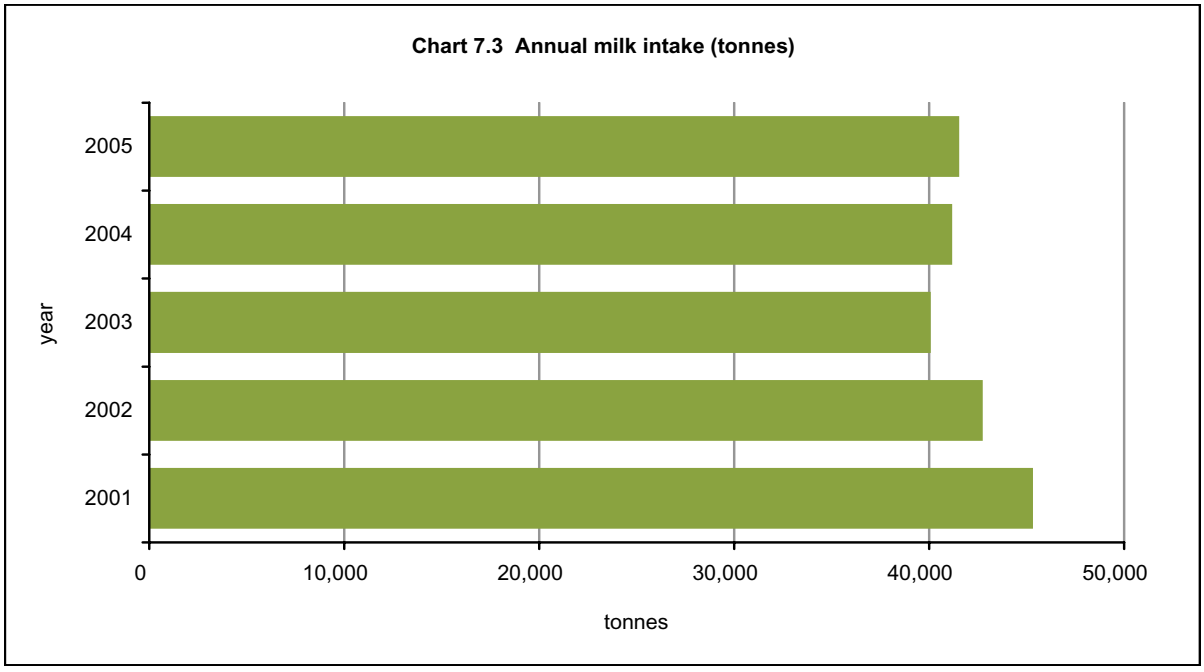
	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Bovine	115c4	113c1	105c5	111c0	118c8
Swine	82c2	78c1	67c2	67c2	67c2
Broilers	68c1	65c9	61c0	59c3	61c0
Other Poultry	82c3	89c6	84c3	83c1	83c6
Horses	80c0	80c0	80c0	80c0	84c7
Sheep	106c9	107c9	110c0	110c0	110c0
Lambs	228c9	231c8	204c3	200c0	189c0
Goats	66c7	66c7	66c7	66c8	67c0
Kids	150c0	150c0	150c0	197c2	189c0

7.21 Monthly value (Lm '000) of slaughtered livestock by type of animal

	Month												
	Total	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
Total	**10,458**	**873**	**801**	**828**	**819**	**871**	**848**	**843**	**935**	**875**	**892**	**921**	**950**
Bovine	1,651	159	133	122	128	153	122	109	136	120	176	144	150
Swine	5,974	454	437	513	468	479	470	488	540	488	501	568	568
Poultry	2,766	255	227	188	218	235	252	242	253	260	208	202	226
Broilers	2,758	255	226	188	218	235	252	242	253	260	208	200	220
Other poultry	8	0	1	0	0	0	0	0	0	0	0	2	5
Other	67	6	5	5	5	5	5	5	6	7	7	7	6
Horses	61	5	4	4	5	5	4	4	5	6	6	6	5
Sheep	5	0	0	0	0	0	0	0	0	1	1	1	0
Lambs	1	0	0	0	0	0	0	0	0	0	0	0	0
Goats	0	0	0	0	0	0	0	0	0	0	0	0	0
Kids	0	0	0	0	0	0	0	0	0	0	0	0	0

7.22 Quarterly and monthly milk intake (tonnes)

	Year				
	2001	2002	2003	2004	2005
Total	**45,253**	**42,678**	**40,020**	**41,122**	**41,474**
1st quarter	11,391	10,710	10,191	9,776	10,526
January	3,837	3,609	3,501	3,308	3,598
February	3,540	3,363	3,141	3,180	3,253
March	4,014	3,738	3,548	3,288	3,675
2nd quarter	11,912	11,045	10,369	10,050	10,524
April	3,935	3,632	3,447	3,236	3,529
May	4,090	3,799	3,537	3,454	3,599
June	3,887	3,615	3,385	3,361	3,396
3rd quarter	11,260	10,655	9,959	10,508	10,220
July	3,913	3,669	3,415	3,483	3,488
August	3,772	3,572	3,329	3,535	3,460
September	3,575	3,414	3,215	3,490	3,272
4th quarter	10,690	10,268	9,501	10,788	10,204
October	3,604	3,506	3,180	3,575	3,381
November	3,509	3,311	3,090	3,504	3,310
December	3,577	3,451	3,231	3,708	3,513



7.23 Total estimated milk production (tonnes) by animal[a]

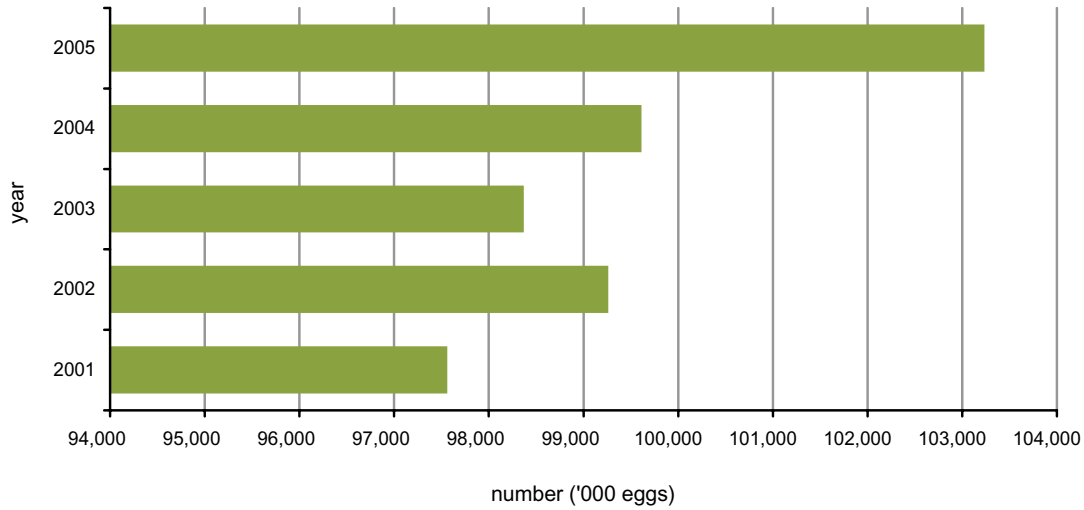
	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**48,614**	**45,770**	**43,361**	**45,486**	**45,330**
Total Production of Cows' milk	46,241	43,623	40,891	43,060	42,307
Cows milk delivered to dairies	45,085	42,533	39,869	41,985	41,249
Raw milk used for intra-unit consumption	1,156	1,091	1,022	1,075	1,058
Total Production of Sheep and Goats milk	2,373	2,147	2,470	2,426	3,023
Sheep milk	1,468	1,368	1,659	1,576	1,788
Sheeps milk used for the production of cheeslets	1,401	1,306	1,584	1,505	1,706
Sheeps milk used for own consumption	61	57	69	65	74
Sheeps milk used for intra-unit consumption	6	5	7	6	7
Goats milk	905	779	811	850	1,235
Goats milk used for the production of cheeslets	560	482	502	526	747
Goats milk delivered to dairies	168	145	151	158	225
Goats milk used for own consumption	82	71	74	77	123
Goats milk used for intra-unit consumption	94	81	84	88	141

[a] Milk directly suckled is not included

7.24 Quarterly and monthly estimated egg production ('000 eggs)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**97,549**	**99,248**	**98,355**	**99,600**	**103,222**
1st quarter	24,652	25,081	24,856	25,170	26,086
January	8,565	8,714	8,636	8,745	9,063
February	7,780	7,916	7,844	7,944	8,232
March	8,307	8,452	8,376	8,482	8,790
2nd quarter	23,619	24,030	23,814	24,116	24,992
April	7,762	7,897	7,826	7,925	8,213
May	7,986	8,125	8,052	8,154	8,450
June	7,871	8,008	7,936	8,036	8,329
3rd quarter	24,970	25,405	25,176	25,495	26,422
July	8,282	8,426	8,350	8,456	8,764
August	8,345	8,490	8,414	8,520	8,830
September	8,343	8,488	8,412	8,518	8,828
4th quarter	24,308	24,731	24,509	24,819	25,722
October	8,505	8,653	8,575	8,684	9,000
November	7,971	8,110	8,037	8,139	8,435
December	7,832	7,968	7,897	7,997	8,287

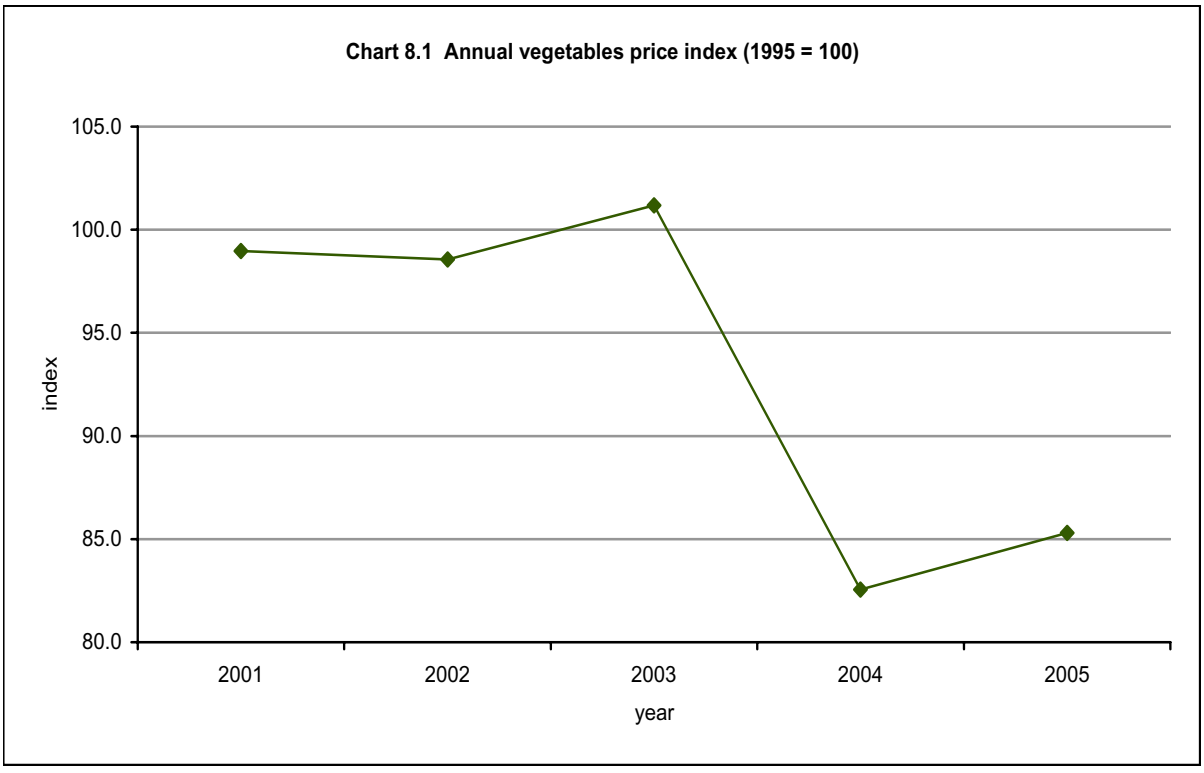
Chart 7.4 Estimated annual egg production ('000 eggs)



Chapter 8 - Indices

8.1 Annual vegetables price index (1995 = 100)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
All Items vegetables	**99.0**	**98.6**	**101.2**	**82.5**	**85.3**
Cabbages	87.5	57.0	91.2	50.7	74.6
Carrots	133.5	162.5	137.8	108.1	110.9
Cauliflowers	81.3	63.9	141.1	102.6	73.3
Lettuce	79.0	94.5	103.9	81.3	92.2
Marrows Vegetable	91.2	90.9	120.9	76.4	104.1
Melons Sugar	75.6	71.0	41.3	59.5	34.1
Melons Water	113.5	125.9	70.8	81.2	77.9
Onions Dry	83.0	89.6	53.6	78.7	59.4
Potatoes	128.5	104.0	101.8	76.1	79.3
Tomatoes	83.5	76.5	119.4	77.7	103.9



8.2 Monthly vegetables price index (1995 = 100)

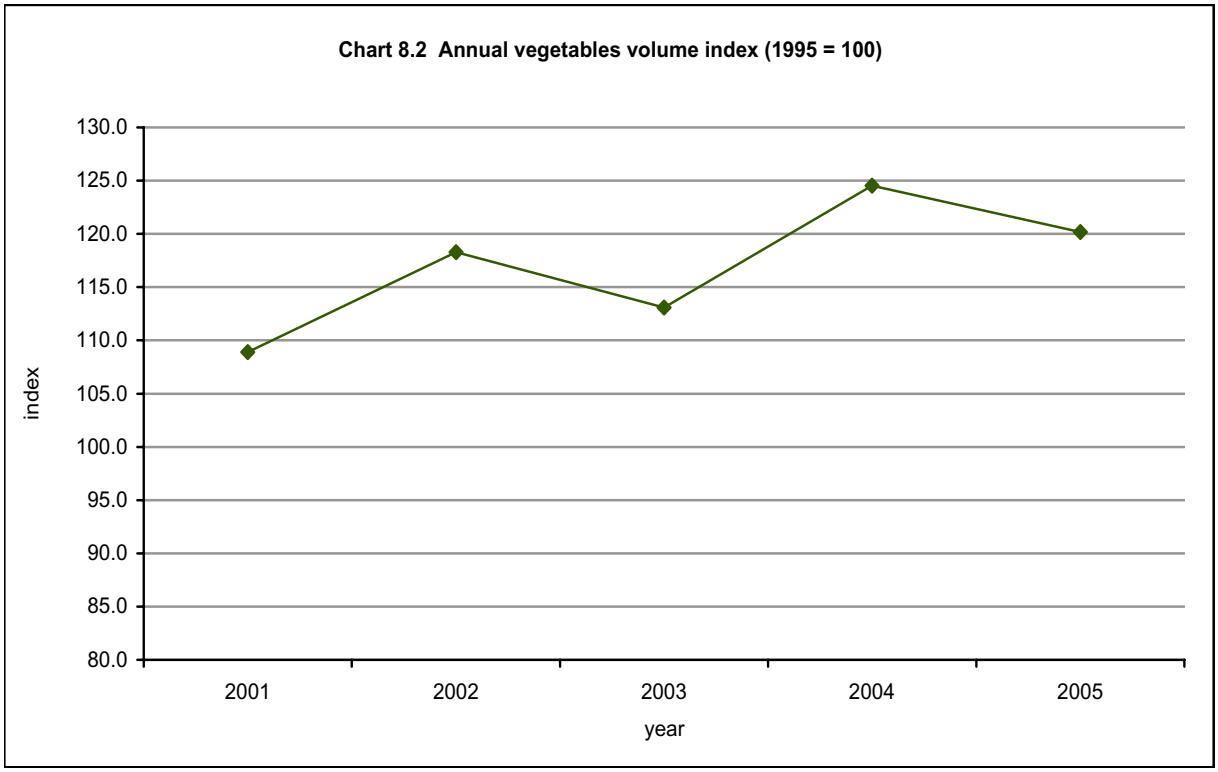
	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
All Items vegetables	**85.3**	**159.7**	**173.2**	**122.0**	**142.8**	**137.1**	**73.4**	**71.2**	**76.1**	**85.1**	**89.1**	**98.4**	**89.5**
Cabbages	74.6	44.1	109.8	123.6	80.3	100.4	46.9	58.8	115.1	100.0	57.7	41.3	40.6
Carrots	110.9	64.9	68.4	83.9	131.7	160.7	199.9	178.3	140.0	104.8	105.2	106.2	87.6
Cauliflowers	73.3	49.7	200.0	83.6	67.7	50.6	81.1	120.8	112.5	79.5	84.0	51.1	50.9
Lettuce	92.2	173.1	163.8	135.8	48.7	45.5	77.6	104.7	76.3	90.6	88.8	108.7	109.0
Marrows Vegetable	104.1	203.4	273.0	154.5	188.5	48.2	50.8	74.6	83.7	128.8	100.0	51.2	73.1
Melons Sugar	34.1	102.2	58.0	0.0	367.8	232.0	49.6	29.8	18.6	26.1	39.1	39.4	51.3
Melons Water	77.9	259.3	0.0	0.0	0.0	430.2	122.7	76.2	58.6	31.7	63.8	137.2	119.5
Onions Dry	59.4	107.3	113.5	137.9	173.4	53.8	30.9	30.3	32.2	48.1	51.3	56.5	54.3
Potatoes	79.3	81.2	89.2	92.3	98.0	78.8	49.6	58.3	83.1	93.0	93.0	107.2	99.6
Tomatoes	103.9	279.4	231.9	96.1	127.5	213.0	62.4	32.2	51.0	85.9	110.4	153.5	89.0

8.3 All items monthly vegetables price index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
2001	99.0	93.4	100.7	106.5	152.4	98.2	89.5	87.4	109.6	128.7	125.2	151.0	204.9
2002	98.6	205.6	142.9	125.3	166.3	97.9	88.5	79.1	93.0	101.4	115.7	110.8	112.7
2003	101.2	121.4	179.2	182.6	170.7	175.4	73.9	69.5	78.0	105.6	139.1	149.2	155.3
2004	82.5	193.3	156.6	152.8	127.4	83.7	54.0	64.9	62.0	71.5	67.6	112.9	134.2
2005	85.3	159.7	173.2	122.0	142.8	137.1	73.4	71.2	76.1	85.1	89.1	98.4	89.5

8.4 Annual vegetables volume index (1995 = 100)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
All Items vegetables	**108.9**	**118.3**	**113.1**	**124.5**	**120.2**
Cabbages	103.0	116.6	110.8	124.7	112.5
Carrots	88.9	94.1	80.1	85.6	53.6
Cauliflowers	108.2	118.9	69.0	89.8	106.3
Lettuce	185.8	177.1	180.2	189.3	197.4
Marrows Vegetable	139.2	142.6	128.4	166.4	154.0
Melons Sugar	195.2	217.6	246.1	219.8	228.6
Melons Water	85.5	88.5	119.2	122.3	113.1
Onions Dry	134.9	112.2	155.1	130.7	136.1
Potatoes	61.8	74.3	80.0	96.5	79.3
Tomatoes	132.6	152.6	121.0	143.5	129.4



8.5 Monthly vegetables volume index (1995 = 100)

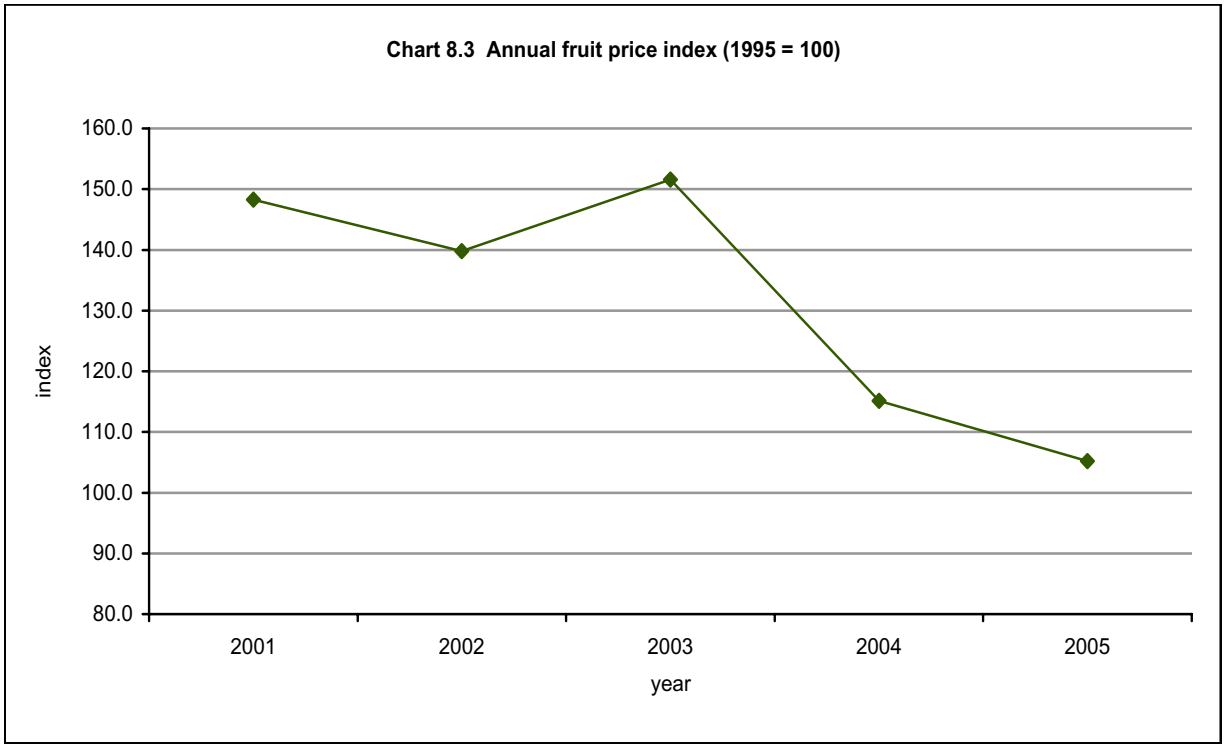
	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
All Items vegetables	**120.2**	**94.7**	**70.8**	**97.0**	**116.1**	**128.2**	**171.7**	**188.6**	**181.0**	**121.3**	**98.1**	**75.1**	**99.4**
Cabbages	112.5	148.3	125.0	110.1	118.0	102.6	96.3	76.0	79.4	108.3	140.2	121.9	124.1
Carrots	53.6	85.9	87.8	82.5	68.5	46.9	63.9	35.5	14.5	10.1	19.8	43.2	85.1
Cauliflowers	106.3	213.5	89.1	147.2	132.5	135.4	55.6	7.5	10.0	56.9	122.9	148.7	156.5
Lettuce	197.4	115.5	104.6	144.8	232.9	259.4	251.7	232.3	256.7	230.8	230.7	146.9	162.4
Marrows Vegetable	154.0	115.1	90.7	118.8	128.1	266.9	178.1	144.7	139.5	131.8	182.1	167.7	183.9
Melons Sugar	228.6	0.9	0.0	0.0	0.2	45.3	651.7	956.8	879.9	183.8	21.1	2.0	1.2
Melons Water	113.1	0.0	0.0	0.0	0.0	7.4	290.8	491.5	398.5	150.8	17.3	1.2	0.3
Onions Dry	136.1	128.6	82.6	70.7	44.8	85.0	221.0	198.7	150.3	183.6	176.3	125.1	166.9
Potatoes	79.3	58.4	45.9	69.7	87.8	127.6	133.2	117.8	141.1	83.5	21.4	14.6	51.0
Tomatoes	129.4	63.0	60.8	96.6	115.3	127.4	196.5	204.2	199.2	165.4	123.8	58.4	142.6

8.6 All items monthly vegetables volume index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
2001	108.9	111.2	93.0	114.5	101.3	125.5	121.0	160.4	144.7	96.7	93.5	79.1	66.0
2002	118.3	91.0	98.1	99.7	124.4	130.6	134.9	171.5	154.4	128.5	104.9	89.3	92.0
2003	113.1	95.8	76.9	82.4	108.7	118.1	174.4	193.6	153.7	122.8	80.0	71.9	78.8
2004	124.5	79.0	84.6	100.7	120.3	128.4	161.6	220.0	182.9	133.7	104.9	94.4	84.1
2005	120.2	94.7	70.8	97.0	116.1	128.2	171.7	188.6	181.0	121.3	98.1	75.1	99.4

8.7 Annual fruit price index (1995 = 100)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
All items fruit	**148.3**	**139.8**	**151.6**	**115.1**	**105.2**
Bambinella	238.1	275.3	240.3	267.3	169.1
Figs - Early	149.2	119.9	129.7	153.7	95.6
Grapes	167.0	156.7	161.7	93.3	107.7
Lemons	81.0	74.5	89.9	55.1	34.2
Nectarines	170.9	151.9	194.6	120.4	121.8
Oranges	80.7	93.8	128.7	87.1	84.9
Oranges - Sweet	87.2	96.9	110.8	90.2	73.4
Peaches	184.6	159.9	200.6	116.0	129.9
Plums - Cherry	200.3	125.6	184.2	183.0	83.2
Strawberries	148.3	151.0	133.7	121.6	129.4



8.8 Monthly fruit price index (1995 = 100)

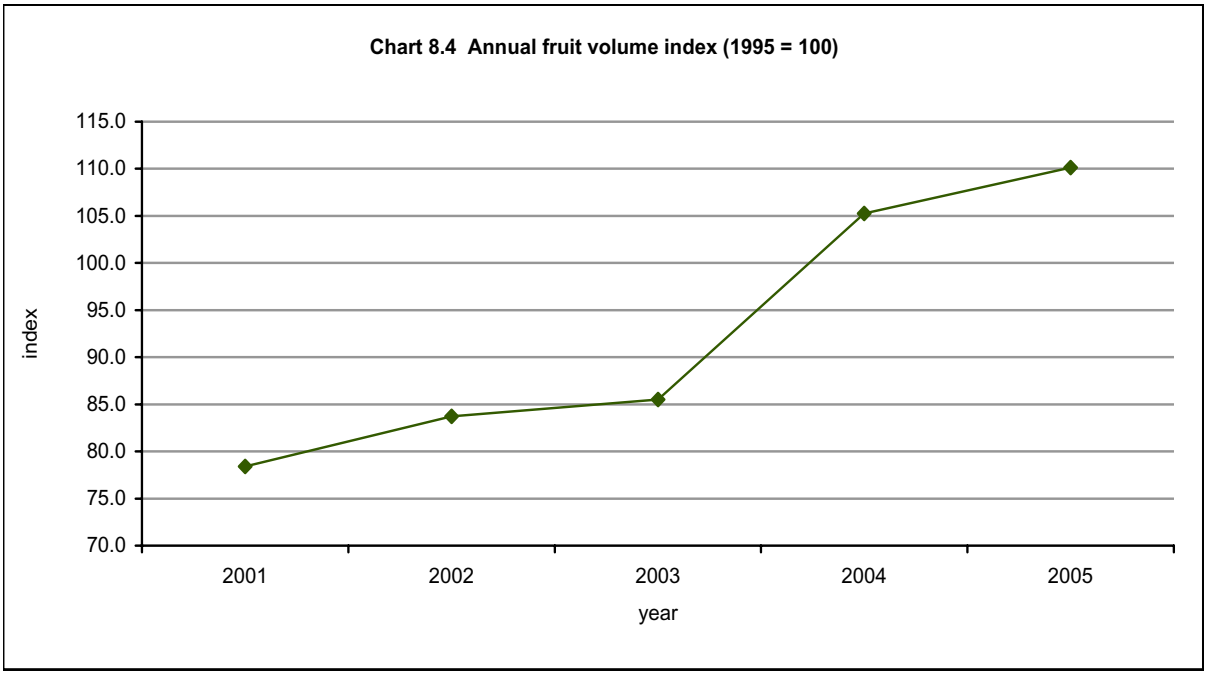
	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
All Items fruit	**105.2**	**178.0**	**181.9**	**134.4**	**86.2**	**136.1**	**116.2**	**115.9**	**103.1**	**97.5**	**174.1**	**128.3**	**169.4**
Bambinella	169.1	0.0	0.0	0.0	0.0	0.0	307.5	206.3	127.0	0.0	0.0	0.0	0.0
Figs - Early	95.6	0.0	0.0	0.0	0.0	0.0	93.6	136.5	34.4	26.2	0.0	0.0	0.0
Grapes	107.7	0.0	0.0	0.0	0.0	0.0	0.0	201.8	109.8	98.0	140.2	0.0	0.0
Lemons	34.2	22.6	18.7	17.5	15.2	20.5	32.0	30.0	43.4	66.4	60.4	55.3	49.4
Nectarines	121.8	0.0	0.0	0.0	0.0	256.0	143.6	114.4	109.8	102.6	0.0	0.0	0.0
Oranges	84.9	68.7	70.0	62.8	81.6	57.8	443.6	443.6	0.0	0.0	109.8	105.0	88.7
Oranges - Sweet	73.4	60.0	64.2	53.6	68.5	87.1	79.5	22.5	0.0	0.0	95.1	102.2	84.6
Peaches	129.9	0.0	0.0	0.0	0.0	195.6	133.8	149.7	120.4	111.0	148.1	0.0	0.0
Plums - Cherry	83.2	0.0	0.0	0.0	0.0	358.1	78.6	95.7	70.9	87.2	208.9	0.0	0.0
Strawberries	129.4	317.1	326.5	233.7	137.1	109.0	98.5	55.6	141.5	121.5	319.1	192.8	286.5

8.9 All items monthly fruit price index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
2001	148.3	183.8	151.2	117.8	123.7	125.3	153.0	169.4	161.7	151.5	184.7	171.7	241.2
2002	139.8	208.3	205.5	114.0	97.7	127.6	113.1	150.9	131.4	176.3	143.0	122.8	203.3
2003	151.6	121.4	179.2	182.6	170.7	175.4	73.9	69.5	78.0	105.6	139.1	149.2	155.3
2004	115.1	182.8	197.0	162.7	92.4	152.3	103.0	134.0	107.7	144.1	158.0	103.2	202.2
2005	105.2	178.0	181.9	134.4	86.2	136.1	116.2	115.9	103.1	97.5	174.1	128.3	169.4

8.10 Annual fruit volume index (1995 = 100)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
All items fruit	**78.4**	**83.7**	**85.5**	**105.3**	**110.1**
Bambinella	38.8	38.9	42.0	24.0	92.3
Figs - Early	79.1	75.8	99.0	85.8	135.2
Grapes	69.4	63.8	73.4	136.5	92.6
Lemons	126.1	106.1	119.0	117.7	104.0
Nectarines	61.9	90.7	90.9	154.7	99.4
Oranges	138.5	141.2	87.3	90.3	150.3
Oranges - Sweet	260.4	235.3	207.3	144.8	307.9
Peaches	38.6	71.4	64.1	128.3	80.0
Plums - Cherry	25.5	41.3	31.5	18.8	83.6
Strawberries	78.5	82.0	96.2	99.1	116.4



8.11 Monthly fruit volume index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
All Items fruit	**110.1**	**87.2**	**47.8**	**43.2**	**71.9**	**76.3**	**236.5**	**162.2**	**249.7**	**145.6**	**43.1**	**67.6**	**90.7**
Bambinella	92.3	0.0	0.0	0.0	0.0	0.0	7.5	571.3	529.3	0.0	0.0	0.0	0.0
Figs - Early	135.2	0.0	0.0	0.0	0.0	0.0	1537.4	80.6	4.0	0.2	0.0	0.0	0.0
Grapes	92.6	0.0	0.0	0.0	0.0	0.0	0.0	33.4	420.5	601.8	56.0	0.0	0.0
Lemons	104.0	107.0	72.3	91.1	113.1	122.4	156.1	142.5	92.7	69.0	79.8	76.8	124.6
Nectarines	99.4	0.0	0.0	0.0	0.0	2.4	345.6	551.0	260.8	32.5	0.0	0.0	0.0
Oranges	150.3	445.4	192.2	80.1	13.5	2.9	0.0	0.0	0.0	0.0	62.4	404.5	602.3
Oranges - Sweet	307.9	1026.0	607.0	413.8	128.7	19.4	2.3	0.3	0.0	0.0	29.1	620.0	847.8
Peaches	80.0	0.0	0.0	0.0	0.0	11.2	257.1	209.4	335.9	144.4	1.6	0.0	0.0
Plums - Cherry	83.6	0.0	0.0	0.0	0.0	2.4	507.2	271.2	160.4	61.6	0.1	0.0	0.0
Strawberries	116.4	8.3	9.1	82.8	475.2	527.4	213.3	34.2	0.1	0.4	0.1	33.9	12.5

8.12 All items monthly fruit volume index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
2001	78.4	82.4	52.2	49.6	53.4	66.4	105.6	112.7	151.5	89.1	41.9	58.8	77.2
2002	83.7	67.3	36.0	34.6	62.2	88.4	179.7	120.8	158.0	77.1	32.9	54.1	93.6
2003	85.5	50.3	27.3	26.4	54.3	74.3	160.1	122.9	169.6	142.4	54.2	61.8	82.2
2004	105.3	29.9	14.2	26.4	70.3	71.1	218.4	175.6	251.1	193.9	63.7	67.9	80.8
2005	110.1	87.2	47.8	43.2	71.9	76.3	236.5	162.2	249.7	145.6	43.1	67.6	90.7

8.13 Annual producer price indices for agricultural products (2000 = 100)

	Year					
	Weight	**2001**	**2002**	**2003**	**2004**	**2005**
Output index at producer prices	***100.0***	**122.5**	**108.5**	**103.9**	**98.8**	**97.8**
Forage	*4.4*	107.7	92.3	55.9	63.1	63.1
Potatoes	*3.7*	161.1	125.7	122.2	92.4	97.5
Fresh vegetables	*17.2*	118.1	126.0	133.6	106.3	109.0
Cauliflowers	*1.0*	97.7	72.5	154.4	114.8	76.5
Tomatoes	*2.4*	99.3	93.2	151.9	94.1	120.2
Other fresh vegetables	*13.8*	122.8	135.4	129.0	107.8	109.4
White cabbage	*0.5*	134.0	78.9	123.3	66.5	99.0
Lettuce	*0.6*	102.2	124.7	137.6	103.4	121.9
Cucumbers	*0.4*	98.1	92.2	104.6	105.7	102.9
Carrots	*0.8*	114.4	131.0	118.2	82.5	97.0
Dry onions	*0.4*	224.3	237.0	138.5	213.3	166.4
Sugar melons	*0.9*	160.0	143.0	81.4	116.4	69.9
Water melons	*0.9*	131.0	137.2	88.8	90.5	88.7
Vegetable marrows	*1.5*	133.9	133.9	171.2	106.1	138.2
Bellpeppers	*0.5*	101.7	107.2	127.0	88.6	104.4
Mushrooms	*6.3*	106.5	131.4	134.7	106.3	107.2
Fruit	*2.1*	122.2	117.5	125.6	97.2	90.1
Fresh Fruit (excluding citrus and grapes)	*1.3*	121.6	115.9	123.1	95.6	95.2
Peaches	*0.5*	126.9	111.5	140.3	80.1	91.6
Other fresh fruit	*0.7*	117.1	114.3	108.3	101.4	98.4
Strawberries	*0.6*	105.5	110.7	101.1	93.4	102.8
Citrus Fruit	*0.4*	97.9	101.1	121.5	85.0	68.7
Grapes	*0.3*	130.5	122.1	125.3	71.5	83.6
Olives	*0.0*	98.7	104.2	86.2	71.1	43.3
Animals	*48.1*	107.2	105.2	96.7	98.5	99.3
Cattle	*5.1*	88.9	88.7	80.0	86.5	92.5
Bulls	*3.5*	87.9	89.5	88.1	91.3	95.2
Cows	*1.4*	90.0	85.5	57.9	73.3	84.4
Pigs	*19.0*	100.0	95.1	81.8	81.8	81.8
Poultry	*10.0*	100.0	98.0	91.8	91.8	89.8
Rabbits	*13.8*	129.3	130.3	126.9	130.7	132.9
Animal products	*24.5*	100.4	102.5	101.0	101.6	93.8
Milk	*17.1*	100.5	106.0	109.4	110.3	99.0
Eggs	*7.4*	99.9	94.4	81.6	81.6	81.6

8.14 Quarterly and annual producer price indices for agricultural products (2000 = 100) - 2005

	Quarter				
	Annual	**Qtr 1**	**Qtr 2**	**Qtr 3**	**Qtr 4**
Output index at producer prices	**97.8**	**104.0**	**97.0**	**95.0**	**96.7**
Forage	63.1	63.1	63.1	63.1	63.1
Potatoes	97.5	101.8	84.0	89.2	115.1
Fresh vegetables	109.0	136.1	109.4	95.7	101.3
Cauliflowers	76.5	95.5	66.2	92.8	63.8
Tomatoes	120.2	169.9	123.0	91.9	126.8
Other fresh vegetables	109.4	136.4	109.2	96.4	102.4
White cabbage	99.0	117.4	101.9	123.2	62.5
Lettuce	121.9	199.7	73.6	115.6	128.7
Cucumbers	102.9	239.7	47.9	103.2	110.2
Carrots	97.0	57.7	130.6	125.1	76.1
Dry onions	166.4	305.8	143.1	96.8	140.7
Sugar melons	69.9	198.1	120.9	48.2	78.0
Water melons	88.7	-	142.5	69.0	76.0
Vegetable marrows	138.2	284.2	111.5	131.5	104.6
Bellpeppers	104.4	237.2	114.7	69.8	126.5
Mushrooms	107.2	101.9	110.2	113.8	103.5
Fruit	90.1	110.7	89.2	85.2	96.1
Fresh Fruit (excluding citrus and grapes)	95.2	185.2	89.8	86.2	161.6
Peaches	91.6	-	95.7	89.3	103.9
Other fresh fruit	98.4	185.2	87.5	62.4	162.3
Strawberries	102.8	185.2	87.9	42.0	162.3
Citrus Fruit	68.7	49.0	31.9	55.3	88.3
Grapes	83.6	-	-	82.1	108.7
Olives	43.3	20.5	88.1	59.2	37.0
Animals	99.3	98.8	99.4	99.6	99.5
Cattle	92.5	87.1	90.9	96.0	96.1
Bulls	95.2	90.7	94.4	97.9	98.0
Cows	84.4	76.8	80.9	89.9	90.1
Pigs	81.8	81.8	81.8	81.8	81.8
Poultry	89.8	89.8	89.8	89.8	89.8
Rabbits	132.9	133.1	133.6	132.6	132.0
Animal products	93.8	98.7	92.2	92.8	91.4
Milk	99.0	106.1	96.7	97.6	95.6
Eggs	81.6	81.6	81.6	81.6	81.6

8.15 Annual input price indices for agricultural products (2000 = 100)

		Year				
	Weight	2001	2002	2003	2004	2005
Input total	***100.0***	**99.7**	**99.9**	**97.5**	**103.1**	**106.3**
Goods and services currently consumed in agriculture	*98.6*	99.7	99.9	97.4	103.1	106.4
Seeds and planting stock	*3.4*	100.3	103.8	103.5	108.8	112.5
Energy; lubricants	*7.7*	100.8	107.4	107.0	123.8	151.6
Electricity	*1.4*	100.0	108.4	108.4	108.4	133.2
Motor fuels	*6.0*	101.0	107.5	107.0	128.7	158.9
Fertilisers and soil improvers	*1.8*	138.7	148.0	109.1	125.8	128.4
Straight fertilisers	*0.9*	141.9	180.0	127.9	142.0	159.1
Compound fertilisers	*0.9*	135.1	112.9	88.5	108.1	94.8
Plant protection products and pesticides	*1.3*	107.6	109.1	120.9	89.6	77.6
Fungicides	*0.4*	101.1	101.8	102.2	102.9	100.7
Insecticides	*0.7*	113.7	114.9	128.4	72.5	53.9
Herbicides	*0.1*	93.5	99.6	137.2	143.4	137.9
Veterinary expenses	*2.0*	106.4	111.1	111.1	117.2	130.2
Animal feedingstuffs	*58.3*	100.8	99.2	95.4	96.1	96.1
Straight feedingstuffs	*6.1*	107.7	92.3	55.9	63.1	63.1
Compound feedingstuffs	*52.2*	100.0	100.0	100.0	100.0	100.0
Maintenance of materials	*8.9*	100.1	99.4	97.7	99.6	103.3
Maintenance of buildings	*4.6*	100.2	100.1	100.5	102.9	104.3
Other goods and services	*10.5*	102.8	106.5	111.6	122.8	127.2
Goods and services contributing to agricultural investment	*1.4*	99.7	99.5	100.3	101.4	97.7
Materials	*1.4*	99.7	99.5	100.3	101.4	97.7
Machinery and other equipment	*1.3*	98.3	98.3	98.6	99.7	95.7
Machinery and plant for cultivation	*1.0*	97.7	97.7	97.8	98.9	93.6
Transport equipment	*0.1*	116.9	114.4	121.3	122.5	122.9
Tractors	*0.1*	116.9	114.4	121.3	122.5	122.9

8.16 Quarterly and annual input price indices for agricultural products (2000 = 100) - 2005

	Quarter				
	Annual	**Qtr 1**	**Qtr 2**	**Qtr 3**	**Qtr 4**
Input total	**106.3**	**104.9**	**105.5**	**107.4**	**107.5**
Goods and services currently consumed in agriculture	106.4	105.0	105.6	107.5	107.6
Seeds and planting stock	112.5	110.0	111.6	115.6	112.9
Energy; lubricants	151.6	142.5	145.0	151.6	167.5
Electricity	133.2	126.3	126.3	126.3	153.7
Motor fuels	158.9	148.7	151.8	160.4	174.6
Fertilisers and soil improvers	128.4	115.6	132.6	173.8	91.3
Straight fertilisers	159.1	165.6	138.6	211.7	119.5
Compound fertilisers	94.8	60.7	126.1	132.2	60.3
Plant protection products and pesticides	77.6	78.6	77.3	78.4	76.1
Fungicides	100.7	102.9	98.7	103.6	97.7
Insecticides	53.9	53.9	53.9	53.9	53.9
Herbicides	137.9	141.2	141.2	136.4	132.8
Veterinary expenses	130.2	126.8	131.3	131.3	131.3
Animal feedingstuffs	96.1	96.1	96.1	96.1	96.1
Straight feedingstuffs	63.1	63.1	63.1	63.1	63.1
Compound feedingstuffs	100.0	100.0	100.0	100.0	100.0
Maintenance of materials	103.3	103.2	103.3	103.4	103.3
Maintenance of buildings	104.3	103.7	104.3	104.6	104.6
Other goods and services	127.2	124.1	124.1	128.1	132.5
Goods and services contributing to agricultural investment	97.7	97.4	97.6	97.6	98.2
Materials	97.7	97.4	97.6	97.6	98.2
Machinery and other equipment	95.7	95.4	95.6	95.6	96.2
Machinery and plant for cultivation	93.6	93.6	93.6	93.6	93.6
Transport equipment	122.9	122.9	122.9	122.9	122.9
Tractors	122.9	122.9	122.9	122.9	122.9

Chapter 9 - Economic Accounts for Agriculture

9.1 Gross agricultural production (Lm '000) at producer prices

	Year		
	2003	2004	2005
Gross agricultural production at producer prices	**53,215**	**52,146**	**51,161**
Agricultural output	50,557	48,850	47,882
Crop output	18,186	17,583	17,579
Forage	1,532	929	1,320
Vegetables and horticultural products	10,124	10,947	10,949
Potatoes	4,150	3,265	2,885
Fruit	2,288	2,349	2,333
Other crop products	93	93	93
Animal output	32,371	31,266	30,302
Animals	22,034	20,945	20,548
Cattle	1,486	1,432	1,651
Pigs	6,600	5,692	5,974
Equines	50	50	61
Sheep and goats	108	104	143
Poultry	5,062	4,180	3,079
Other animals (Rabbits)	8,727	9,487	9,640
Animal products	10,336	10,322	9,754
Milk	7,001	7,251	6,575
Eggs	2,951	2,988	3,097
Other animal products	385	83	83
Inseparable non-agricultural secondary activities	2,658	3,296	3,279
Processing of agricultural products			
Wine	350	1,067	1,025
Other animal products: milk	2,308	2,229	2,254

9.2 Final agricultural production (Lm '000) at producer prices

	Year		
	2003	2004	2005
Gross agricultural production at producer prices	**53,215**	**52,146**	**51,161**
Losses	(2,340)	(2,405)	(2,329)
Intra-unit consumption	(381)	(555)	(528)
Seeds	(93)	(93)	(93)
Milk	(189)	(196)	(179)
Grapes	(100)	(267)	(256)
Final agricultural production at producer prices	50,493	49,186	48,304

9.3 Intermediate consumption (Lm '000) for agriculture

	Year		
	2003	2004	2005
Total intermediate consumption	**(26,291)**	**(27,336)**	**(28,307)**
Cropping	(2,138)	(2,284)	(2,334)
Imported seeds and planting stock	(1,141)	(1,199)	(1,240)
Fertilisers and soil improvers	(557)	(642)	(656)
Plant protection products	(440)	(443)	(438)
Animal feed	(14,373)	(14,233)	(14,344)
Fodder supplied by other holdings	(1,396)	(865)	(1,220)
Fodder produced and consumed on the holding	(136)	(64)	(100)
Compound feedingstuffs	(12,841)	(13,304)	(13,024)
Energy and lubricants	(2,316)	(2,760)	(3,364)
Electricity	(400)	(414)	(498)
Fuel	(1,916)	(2,346)	(2,866)
Various services	(7,464)	(8,059)	(8,264)
Maintenance of materials	(2,561)	(2,657)	(2,726)
Maintenance of buildings	(1,171)	(1,240)	(1,232)
Veterinary services	(578)	(632)	(687)
Other goods and services	(3,154)	(3,530)	(3,619)

9.4 Net value added (Lm '000) for agriculture

	Year		
	2003	2004	2005
Final agricultural production at producer prices	50,493	49,186	48,304
Subsidies on production	4,051	4,950	5,392
Final agricultural production at basic prices	54,544	54,135	53,697
Total intermediate consumption	(26,291)	(27,336)	(28,307)
Gross value added at basic prices	28,254	26,799	25,390
Fixed capital consumption	(1,756)	(1,743)	(1,729)
Net value added at basic prices	26,498	25,056	23,661
Subsidies not directly linked with production	268	3,086	2,813
Factor income	26,766	28,143	26,474
Compensation of employees	1,140	1,161	1,186
Operating surplus	25,626	26,981	25,288
Rents paid	292	292	292
Interest paid	458	415	415
Entrepreneurial income	24,876	26,275	24,581

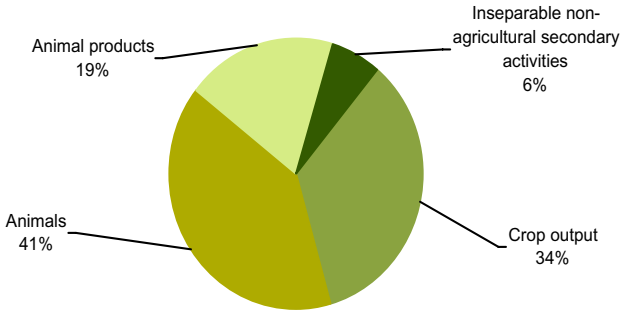
9.5 Final agricultural production (Lm '000) - 2005

	Final production at producer prices	Subsidies on products	Final production at basic prices
Output of the agricultural industry	**48,304**	**5,392**	**53,697**
Crop output	17,231	1,776	19,006
Forage	1,320	-	1,320
Vegetables and horticultural products	10,949	1,356	12,305
Potatoes	2,885	248	3,133
Fruit	2,076	172	2,248
Animal output	27,795	3,617	31,411
Livestock products	18,312	2,061	20,373
Other animal products	9,483	1,555	11,038
Inseparable non-agricultural secondary activities	3,279	-	3,279
Processing of agricultural products		-	
Wine	1,025	-	1,025
Other animal products: milk	2,254	-	2,254

9.6 Gross agricultural production (Lm '000) at producer prices by product and usage - 2005

	Usage						
	Total	Domestic sales	Losses	Exports	Farm consumption	Intra-unit consumption	Other uses
Gross Agricultural Production	**51,161**	**44,128**	**2,329**	**1,234**	**2,843**	**528**	**100**
Agricultural output	47,882	42,099	2,329	1,234	1,592	528	100
Crop output	17,579	15,115	-	1,234	782	349	100
Forage	1,320	1,220	-	-	-	-	100
Vegetables and horticultural products	10,949	10,437	-	94	418	-	-
Potatoes	2,885	1,536	-	1,140	209	-	-
Fruit	2,333	1,922	-	-	154	256	-
Other crop products	93	-	-	-	-	93	-
Animal output	30,302	26,984	2,329	-	811	179	-
Animals	20,548	17,528	2,236	-	784	-	-
Cattle	1,651	1,651	-	-	-	-	-
Pigs	5,974	5,974	-	-	-	-	-
Equines	61	61	-	-	-	-	-
Sheep and goats	143	136	-	-	7	-	-
Poultry	3,079	2,766	308	-	6	-	-
Other animals (Rabbits)	9,640	6,941	1,928	-	771	-	-
Animal products	9,754	9,456	93	-	27	179	-
Milk	6,575	6,373	-	-	24	179	-
Eggs	3,097	3,001	93	-	3	-	-
Other animal products	83	83	-	-	-	-	-
Inseparable non-agricultural secondary activities	3,279	2,029	-	-	1,250	-	-
Processing of agricultural products							-
Wine	1,025	-	-	-	1,025	-	-
Other animal products: milk	2,254	2,029	-	-	225	-	-

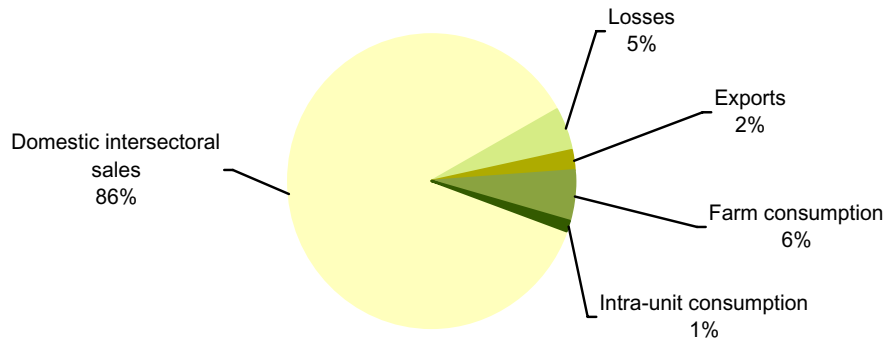
Chart 9.1 Percentage distribution of gross agricultural production by type of production in 2005



9.7 Gross agricultural production (Lm '000) at producer prices by usage

	Lm '000				
	2003	**±03/04%**	**2004**	**±04/05%**	**2005**
Gross agricultural production	**53,215**	**-2.0**	**52,146**	**-1.9**	**51,161**
Domestic intersectoral sales	47,940	-6.3	44,919	-1.8	44,128
To other agricultural units	1,396	-38.0	865	41.0	1,220
Outside of the agricultural industry	46,544	-5.4	44,053	-2.6	42,908
Losses	2,340	2.8	2,405	-3.2	2,329
Exports	710	86.0	1,322	-6.6	1,234
Farm consumption	1,707	68.8	2,882	-1.4	2,843
Intra-unit consumption	381	45.5	555	-4.9	528
Other uses	136	-52.8	64	55.9	100

Chart 9.2 Percentage distribution of gross agricultural production by destination of product in 2005



Chapter 10 - Supply Balance Sheets of Agricultural Products

10.1 Cereals ('000 tonnes)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**195.8**	**152.3**	**174.9**
Usable production	-	-	-
Imports	195.8	152.3	174.9
From EU-15/EU-25[a]	24.4	20.8	80.8
Total Uses	**195.8**	**152.3**	**174.9**
Exports	0.3	1.5	1.5
To EU-15/EU-25[a]	0.0	0.2	0.2
Change in stocks	12.7	-10.0	-4.7
Final stocks	44.2	34.2	29.6
Initial stocks	31.5	44.2	34.2
Domestic uses	182.7	160.8	178.0
Seeds	-	-	-
Losses	-	-	-
Animal feed	113.8	99.9	105.6
Industrial uses	2.3	2.0	2.5
Human consumption	66.7	59.3	69.9

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.2 Cereals 2004/2005 ('000 tonnes)

	Total			Common wheat	Durum wheat	Rye & Meslin	Barley	Oats & mixed grains	Maize grain	Cereals N.O.S.
	Cereals	Wheat	Cereals other than wheat							
Total Resources	**174.9**	**66.8**	**108.1**	**50.8**	**16.0**	**0.0**	**49.7**	**0.9**	**56.4**	**1.2**
Usable production	-	-	-	-	-	-	-	-	-	-
Imports	174.9	66.8	108.1	50.8	16.0	0.0	49.7	0.9	56.4	1.2
From EU-25	80.8	29.6	51.3	14.0	15.5	0.0	44.7	0.9	5.6	0.2
Total Uses	**174.9**	**66.8**	**108.1**	**50.8**	**16.0**	**0.0**	**49.7**	**0.9**	**56.4**	**1.2**
Exports	1.5	0.0	1.5	0.0	0.0	0.0	0.0	0.5	1.0	0.0
To EU-25	0.2	0.0	0.2	0.0	0.0	0.0	0.0	-	0.1	0.0
Change in stocks	-4.7	3.1	-7.8	3.1	-	-	-0.4	-	-7.3	-
Final stocks	29.6	18.1	11.5	18.1	-	-	6.1	-	5.4	-
Initial stocks	34.2	15.0	19.3	15.0	-	-	6.5	-	12.7	-
Domestic uses	178.0	63.7	114.3	47.7	16.0	0.0	50.1	0.4	62.7	1.2
Seeds	-	-	-	-	-	-	-	-	-	-
Losses	-	-	-	-	-	-	-	-	-	-
Animal feed	105.6	-	105.6	-	-	-	47.6	0.4	57.7	-
Industrial uses	2.5	-	2.5	-	-	-	2.5	-	-	-
Human consumption	69.9	63.7	6.2	47.7	16.0	0.0	0.0	0.0	5.0	1.2

10.3 Vegetables ('000 tonnes)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**80.5**	**81.8**	**82.1**
Usable production	78.2	78.3	77.7
Imports	2.3	3.5	4.4
From EU-15/EU-25[a]	1.9	2.9	4.3
Total Uses	**80.5**	**81.8**	**82.1**
Exports	0.0	0.0	0.0
To EU-15/EU-25[a]	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	80.5	81.8	82.1
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	80.5	81.8	82.1

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.4 Fresh Fruit ('000 tonnes)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**28.1**	**27.1**	**26.4**
Usable production	2.2	2.6	3.6
Imports	25.9	24.4	22.8
From EU-15/EU-25[a]	10.2	10.5	11.8
Total Uses	**28.1**	**27.1**	**26.4**
Exports	0.0	0.0	0.0
To EU-15/EU-25[a]	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	28.1	27.0	26.4
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	28.1	27.0	26.4

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.5 Citrus ('000 tonnes)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**12.2**	**11.1**	**11.2**
Usable production	2.1	1.8	2.5
Imports	10.2	9.3	8.6
From EU-15/EU-25[a]	3.0	3.8	5.2
Total Uses	**12.2**	**11.1**	**11.2**
Exports	3.4	3.2	0.9
To EU-15/EU-25[a]	0.1	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	8.0	10.3
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	8.8	8.0	10.3

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.6 Potatoes ('000 tonnes)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**53.8**	**58.2**	**44.6**
Usable production	32.1	34.9	22.0
Imports	21.7	23.2	22.6
From EU-15/EU-25[a]	21.4	23.1	22.6
Total Uses	**53.8**	**58.2**	**44.6**
Exports	4.4	8.0	7.2
To EU-15/EU-25[a]	4.3	7.9	6.8
Change in stocks	6.9	-4.5	-5.2
Final stocks	18.6	14.1	8.9
Initial stocks	11.7	18.6	14.1
Domestic uses	42.5	54.8	42.6
Seeds	0.3	0.3	0.2
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	42.2	54.4	42.4

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.7 Potatoes 2004/2005 ('000 tonnes)

	Type of potato			
	Total	**Early**	**Other**	**Potato starch**
Total Resources	**44.6**	**22.7**	**21.8**	**0.1**
Usable production	22.0	20.6	1.3	-
Imports	22.6	2.1	20.4	0.1
From EU-25	22.6	2.1	20.4	0.1
TotalUses	**44.6**	**22.7**	**21.8**	**0.1**
Exports	7.2	0.1	7.0	0.0
To EU-25	6.8	0.0	6.8	0.0
Change in stocks	-5.2	-5.0	-0.2	0.0
Final stocks	8.9	7.3	1.6	0.0
Initial stocks	14.1	12.3	1.8	0.0
Domestic uses	42.6	27.6	15.0	0.1
Seeds	0.2	0.2	-	-
Losses	-	-	-	-
Animal feed	-	-	-	-
Industrial uses	-	-	-	-
Human consumption	42.4	27.4	15.0	0.1

10.8 Sugar ('000 tonnes)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**34.0**	**48.7**	**26.8**
Usable production	**-**	**-**	**-**
Imports	34.0	48.7	26.8
From EU-15/EU-25[a]	33.3	48.0	17.1
Total Uses	**34.0**	**48.7**	**26.8**
Exports	6.3	18.1	16.8
To EU-15/EU-25[a]	0.6	1.1	0.4
Change in stocks	1.8	7.2	-3.1
Final stocks	4.7	11.8	8.7
Initial stocks	3.0	4.7	11.8
Domestic uses	27.7	23.6	13.0
Seeds	-	-	-
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Human consumption	27.7	23.6	13.0

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.9 Wine ('000 hl)

	Crop year		
	2002/2003	**2003/2004**	**2004/2005**
Total Resources	**70.1**	**78.9**	**105.6**
Usable production	62.2	59.7	70.0
Imports	7.9	19.1	35.6
From EU-15/EU-25[a]	7.0	15.9	28.4
Total Uses	**70.1**	**78.9**	**105.6**
Exports	0.1	0.4	0.2
To EU-15/EU-25[a]	0.0	0.3	0.2
Change in stocks	-13.3	-2.6	20.7
Final stocks	42.1	39.5	60.1
Initial stocks	55.4	42.1	39.5
Domestic uses	83.3	81.5	84.9
Human consumption	83.3	81.5	84.9
Industrial uses	-	-	-
Processing	-	-	-
Losses	0.0	0.0	0.0

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.10 Wine 2004/2005 ('000 hl)

	Quality wines PSR		Table wines		Other wines	
	Total	of which white	Total	of which white	Total	of which white
Total Resources	**20.4**	**6.2**	**85.2**	**53.6**	**0.0**	**0.0**
Usable production	0.0	0.0	70.0	47.5	0.0	0.0
Imports	20.4	6.2	15.2	6.1	0.0	0.0
From EU-15/EU-25[a]	14.2	5.5	14.2	6.0	0.0	0.0
Total Uses	**20.4**	**6.2**	**85.2**	**53.6**	**0.0**	**0.0**
Exports	0.1	0.0	0.2	0.1	0.0	0.0
To EU-15/EU-25[a]	0.1	0.0	0.1	0.1	0.0	0.0
Change in stocks	-6.8	2.2	27.7	17.7	-0.2	0.0
Final stocks	11.7	9.2	46.9	29.3	1.6	0.8
Initial stocks	18.5	6.9	19.2	11.6	1.8	0.8
Total internal use	27.1	4.0	57.4	35.8	0.2	0.1
Human consumption	25.9	4.3	65.0	35.9	0.2	0.1
Industrial uses	-	-	-	-	-	-
Processing	-	-	-	-	-	-
Losses	0.0	0.0	0.0	0.0	0.0	0.0

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.11 Meat ('000 tonnes)

	Year		
	2003	**2004**	**2005**
Total Resources	**36.8**	**37.4**	**36.7**
Usable production	21.8	19.2	18.0
Imports of meat	15.1	18.2	18.7
From EU-15/EU-25[a]	11.2	13.8	15.0
Total Uses	**36.8**	**37.4**	**36.7**
Exports of meat	0.0	0.1	0.0
To EU-15/EU-25[a]	0.0	0.1	0.0
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	36.8	37.2	36.7
Losses	-	-	-
Feed	-	-	-
Industrial uses	-	-	-
Human consumption	36.8	37.2	36.7

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.12 Meat 2005 ('000 tonnes)

	Type of meat			
	Total	**Beef**	**Pork**	**Poultry**
Total Resources	**36.7**	**9.4**	**13.2**	**9.7**
Usable production	18.0	1.4	8.9	4.5
Imports of meat	18.7	8.0	4.3	5.2
From EU-25	15.0	5.5	4.3	4.7
Total Uses	**36.7**	**9.4**	**13.2**	**9.7**
Exports of meat	0.0	0.0	0.0	0.0
To EU-25	0.0	0.0	0.0	0.0
Change in stocks	0.0	0.0	0.0	0.0
Final stocks	0.0	0.0	0.0	0.0
Initial stocks	0.0	0.0	0.0	0.0
Domestic uses	36.7	9.4	13.2	9.7
Losses	-	-	-	-
Feed	-	-	-	-
Industrial uses	-	-	-	-
Human consumption	36.7	9.4	13.2	9.7

10.13 Milk ('000 tonnes)

	Year		
	2003	**2004**	**2005**
Total Resources	**31.8**	**31.4**	**30.4**
Usable production	31.8	29.6	29.0
Imports	0.0	1.8	1.4
From EU-15/EU-25[a]	0.0	1.8	1.4
Total Uses	**31.8**	**31.4**	**30.4**
Exports	0.0	0.0	0.0
To EU-15/EU-25[a]	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	31.8	31.4	30.4
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Processing	-	-	-
Human consumption	31.8	31.4	30.4

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.14 Cheese ('000 tonnes)

	Year		
	2003	**2004**	**2005**
Total Resources	**10.4**	**8.3**	**8.5**
Usable production	5.7	3.9	4.1
Imports	4.7	4.4	4.4
From EU-15/EU-25[a]	2.5	3.3	3.9
Total Uses	**10.4**	**8.3**	**8.5**
Exports	0.0	0.0	0.0
To EU-15/EU-25[a]	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	10.4	8.3	8.5
Losses	-	-	-
Animal feed	-	-	-
Industrial uses	-	-	-
Processing	-	-	-
Human consumption	10.4	8.3	8.5

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.15 Eggs ('000 tonnes)

	Year		
	2003	**2004**	**2005**
Total Resources	**6.5**	**6.4**	**6.5**
Usable production	6.0	6.0	6.3
Imports	0.5	0.4	0.2
From EU-15/EU-25[a]	0.5	0.4	0.2
Total Uses	**6.5**	**6.4**	**6.5**
Exports	**-**	**-**	**-**
To EU-15/EU-25[a]	-	-	-
Change in stocks	-	-	-
Final stocks	-	-	-
Initial stocks	-	-	-
Domestic uses	6.5	6.4	6.5
Eggs for hatching	0.5	0.4	0.3
Losses	0.4	0.4	0.4
Animal feed	-	-	-
Industrial uses	0.0	0.0	0.0
Human consumption	5.6	5.6	5.9

[a] As from 2005 Imports and Exports are being compiled at EU-25 level.

10.16 Eggs 2005 ('000 tonnes)

	Type of eggs		
	Total	**Eggs for hatching**	**Eggs for human consumption**
Total Resources	**6.5**	**0.3**	**6.2**
Usable production	6.3	0.1	6.2
Imports	0.2	0.2	0.0
From EU-25	0.2	0.2	0.0
Total Uses	**6.5**	**0.3**	**6.2**
Exports	**-**	**-**	**-**
To EU-25	-	-	-
Change in stocks	-	-	-
Final stocks	-	-	-
Initial stocks	-	-	-
Domestic uses	6.5	0.3	6.2
Eggs for hatching	0.3	0.3	-
Losses	0.4	0.1	0.3
Animal feed	-	-	-
Industrial uses	0.0	-	0.0
Human consumption	5.9	-	5.9

Chapter 11 - Fisheries

11.1 Fishing vessels by length and port[a]

	Size class: Metres				
	Total	**<5**	**5 - <10**	**10 - <15**	**≥15**
MALTA	**2,251**	**750**	**1,322**	**117**	**62**
Malta	1,888	597	1,142	102	47
Valletta Area	446	122	289	20	15
Southwest Area	842	189	557	69	27
West Area	153	105	47	1	0
North Northeast Area	440	181	246	12	1
Other Malta	7	0	3	0	4
Gozo and Comino	363	153	180	15	15
Gozo	363	153	180	15	15

[a] See appendix.

11.2 Fishing vessels by length and type

	Size class: Metres				
	Total	**<5**	**5 - <10**	**10 - <15**	**≥15**
Total	**2,251**	**750**	**1,322**	**117**	**62**
Trawlers	16	0	0	0	16
MPV	934	58	734	101	41
Other fishing vessels	1,300	692	587	16	5
Other	28	11	11	2	4
Luzzu	324	42	267	14	1
Kajjik	883	629	254	0	0
Firilla	25	6	19	0	0
Bimbu	40	4	36	0	0
Unknown	1	0	1	0	0

11.3 Fishing vessels by licence and length

	Size class: Metres				
	Total	<5	5 - <10	10 - <15	≥15
MALTA	**2,251**	**750**	**1,322**	**117**	**62**
MFA	432	56	241	75	60
MFB	993	329	627	35	2
MFC	826	365	454	7	0
Malta	1,888	597	1,142	102	47
MFA	326	37	179	65	45
MFB	742	197	512	31	2
MFC	820	363	451	6	0
Gozo and Comino	363	153	180	15	15
MFA	106	19	62	10	15
MFB	251	132	115	4	0
MFC	6	2	3	1	0

11.4 Fishing vessels by licence and port[a]

	Type of licence			
	Total	MFA	MFB	MFC
MALTA	**2,251**	**432**	**993**	**826**
Malta	1,888	326	742	820
Valletta Area	446	54	171	221
Southwest Area	842	217	290	335
West Area	153	7	68	78
North Northeast Area	440	45	211	184
Other Malta	7	3	2	2
Gozo and Comino	363	106	251	6
Gozo	363	106	251	6

[a] See appendix.

11.5 Fishing vessels by type and port[a]

	Total	Type of vessel								
		Trawlers	MPV	Other fishing vessel						
				Total	Other	Luzzu	Kajjik	Firilla	Bimbu	Unknown
MALTA	**2,251**	**16**	**934**	**1,300**	**28**	**324**	**883**	**25**	**40**	**1**
Malta	1,888	13	809	1,065	16	262	726	25	36	1
Valletta Area	446	11	179	256	3	56	175	7	15	0
Southwest Area	842	2	393	446	8	164	246	12	16	1
West Area	153	0	47	106	0	5	101	0	0	0
North Northeast Area	440	0	188	252	2	35	204	6	5	0
Other Malta	7	0	2	5	3	2	0	0	0	0
Gozo and Comino	363	3	125	235	12	62	157	0	4	0
Gozo	363	3	125	235	12	62	157	0	4	0

[a] See appendix.

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

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**841**	**941**	**1,070**	**1,068**	**1,337**
Shrimp	36	29	37	26	30
Stone Bass	23	47	33	31	24
Dorado	303	347	507	473	447
Dog-Fish	17	24	17	20	19
Sword Fish	78	190	134	174	323
Blue Fin Tuna	189	176	220	228	301
Bogue	27	16	18	16	21
Other Species	168	112	104	100	171

11.7 Annual wholesale value (Lm '000) of fish landings at the official market

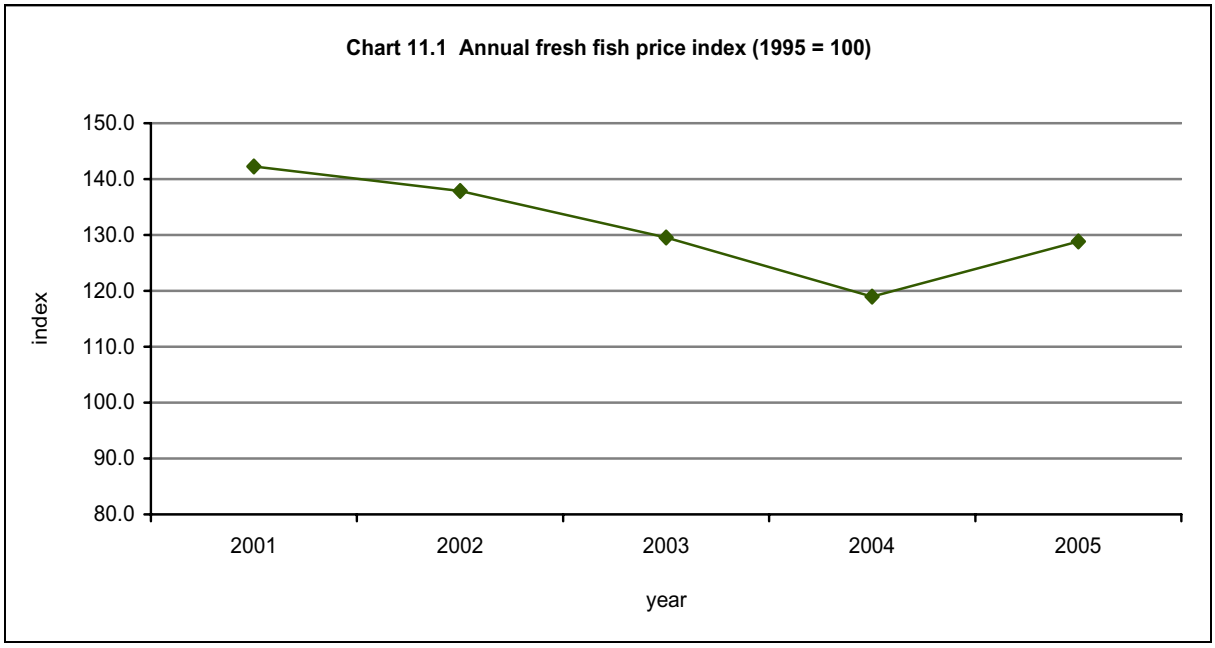
	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Total	**1,587**	**1,799**	**1,832**	**1,826**	**2,478**
Shrimp	191	159	263	198	183
Stone Bass	65	112	92	86	74
Dorado	336	440	386	335	363
Dog-Fish	22	25	18	20	20
Sword Fish	216	383	270	487	766
Blue Fin Tuna	486	401	544	461	712
Bogue	17	14	14	14	19
Other Species	254	265	245	224	341

11.8 Annual average wholesale price (cents/kilogram) of marketed fresh fish

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
Shrimp	528c7	549c4	715c9	757c1	606c0
Stone Bass	283c2	237c3	279c2	279c8	307c4
Dorado	111c0	126c7	76c1	71c0	81c1
Dog-Fish	126c2	106c4	103c9	99c4	105c0
Sword Fish	275c0	201c9	202c3	279c3	236c9
Blue Fin Tuna	257c6	228c1	246c9	202c5	236c3
Bogue	63c9	85c8	73c6	92c5	91c1

11.9 Annual fresh fish price index (1995 = 100)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
All Items fresh fish	**142.3**	**137.9**	**129.5**	**119.0**	**128.8**
Shrimp	89.8	93.3	121.6	128.6	102.9
Stone bass	95.6	80.1	94.3	94.4	103.7
Dorado	206.2	235.5	141.4	131.9	150.7
Dog-fish	104.8	88.3	86.3	82.5	87.2
Swordfish	109.6	80.5	80.7	111.4	94.5
Blue fin tuna	160.5	142.1	153.8	126.2	147.2
Bogue	93.2	125.2	107.4	134.8	132.8



11.10 Monthly fresh fish price index (1995 = 100)

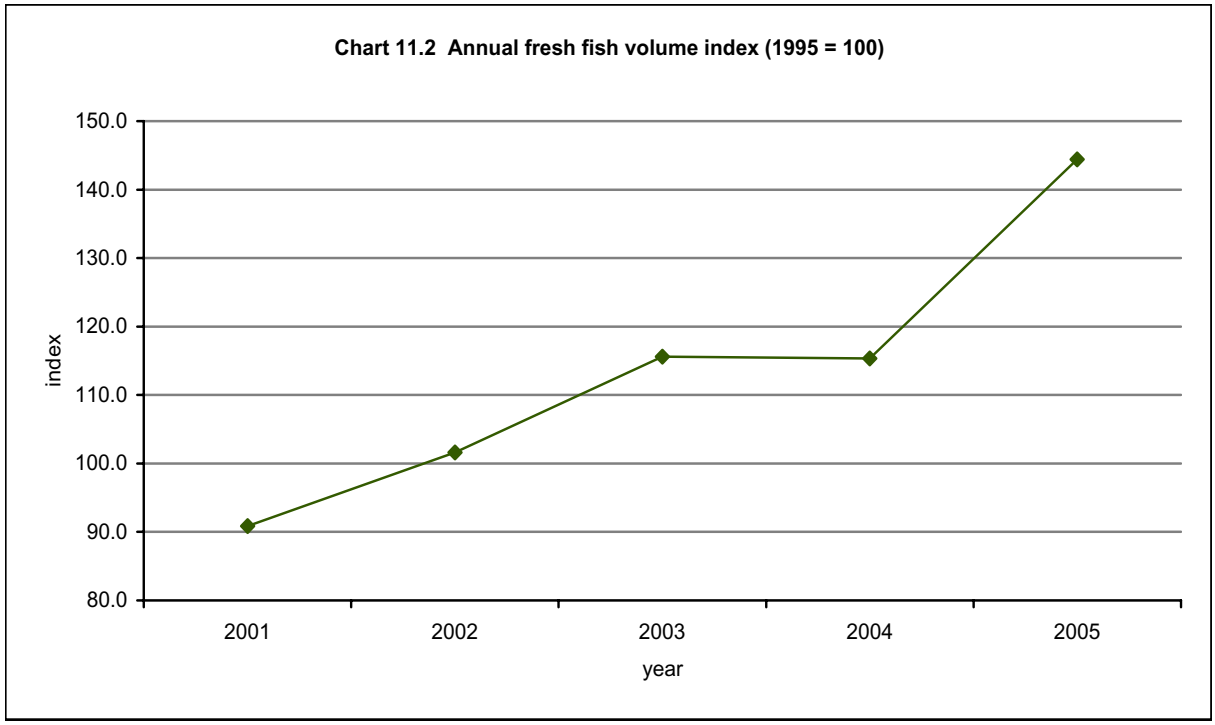
	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
All Items fresh fish	**128.8**	**131.3**	**104.3**	**114.6**	**205.0**	**153.3**	**149.3**	**120.5**	**104.0**	**106.6**	**124.3**	**148.6**	**119.2**
Shrimp	102.9	159.7	109.8	115.3	86.5	90.5	84.0	108.2	115.6	117.4	92.5	98.3	94.9
Stone bass	103.7	85.8	98.9	107.3	102.9	104.0	99.3	100.1	122.5	112.4	109.5	127.1	118.3
Dorado	150.7	197.1	0.0	0.0	518.8	252.1	314.3	274.0	153.7	132.9	180.7	269.6	137.4
Dog-fish	87.2	73.2	77.4	92.2	91.6	92.2	85.7	88.4	98.2	76.5	72.7	98.7	122.7
Swordfish	94.5	74.0	88.1	130.8	123.6	123.4	105.4	69.5	103.9	85.5	93.7	91.6	105.3
Blue fin tuna	147.2	0.0	0.0	0.0	184.9	159.3	133.9	99.9	93.2	0.0	0.0	0.0	0.0
Bogue	132.8	164.5	281.3	141.0	97.0	131.0	123.5	134.7	112.8	83.1	119.0	126.8	152.9

11.11 All Items fresh fish price index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
2001	142.3	178.3	165.1	131.9	161.6	171.8	149.4	157.9	130.1	122.6	100.6	126.8	134.2
2002	137.9	139.9	99.1	113.6	184.8	155.2	149.6	145.8	169.3	131.7	143.3	129.3	118.6
2003	129.5	144.2	124.4	112.6	158.5	169.8	150.9	124.2	111.8	111.9	122.1	112.7	109.6
2004	119.0	103.2	145.6	118.7	133.1	159.5	128.0	125.6	129.5	117.0	105.7	117.6	116.0
2005	128.8	131.3	104.3	114.6	205.0	153.3	149.3	120.5	104.0	106.6	124.3	148.6	119.2

11.12 Annual fresh fish volume index (1995 = 100)

	Year				
	2001	**2002**	**2003**	**2004**	**2005**
All Items fresh fish	**90.9**	**101.6**	**115.6**	**115.3**	**144.4**
Shrimp	746.4	600.4	760.5	541.7	623.8
Stone bass	102.3	209.1	146.3	135.9	107.3
Dorado	90.8	104.1	151.9	141.6	134.0
Dog-fish	74.0	99.9	72.4	86.4	80.0
Swordfish	134.9	325.8	229.4	299.6	555.6
Blue fin tuna	53.5	49.8	62.4	64.5	85.4
Bogue	142.1	86.3	97.7	81.4	111.5



11.13 Monthly fresh fish volume index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
All Items fresh fish	**144.4**	**15.0**	**8.7**	**22.0**	**23.5**	**170.9**	**97.6**	**77.0**	**145.9**	**175.3**	**90.4**	**58.7**	**53.6**
Shrimp	623.8	183.5	131.8	706.8	676.4	627.6	751.7	762.5	710.5	590.7	572.7	492.2	31.0
Stone bass	107.3	24.3	67.1	131.2	203.7	230.3	257.0	194.8	58.4	63.4	33.8	9.7	13.7
Dorado	134.0	24.1	0.0	0.0	0.1	0.3	3.8	1.9	286.7	433.8	155.7	17.5	147.9
Dog-fish	80.0	65.4	114.5	220.9	148.4	96.1	42.6	48.7	26.6	83.1	46.8	52.1	14.3
Swordfish	555.6	109.3	41.1	19.5	155.6	444.9	713.4	922.0	1091.1	897.0	891.4	1237.6	144.4
Blue fin tuna	85.4	0.0	0.0	0.0	5.1	327.2	127.7	52.0	0.4	0.0	0.0	0.0	0.0
Bogue	111.5	72.5	38.2	113.9	35.8	111.3	239.9	252.3	101.8	51.6	77.5	184.9	57.8

11.14 All Items fresh fish volume index (1995 = 100)

	Month												
	Annual	**Jan**	**Feb**	**Mar**	**Apr**	**May**	**Jun**	**Jul**	**Aug**	**Sep**	**Oct**	**Nov**	**Dec**
2001	90.9	17.7	9.6	23.9	15.3	85.6	86.0	65.5	61.8	95.8	81.5	34.9	13.0
2002	101.6	30.5	24.3	10.9	15.7	73.8	81.9	59.8	37.2	116.3	114.9	57.0	38.5
2003	115.6	12.8	10.4	26.6	12.6	106.5	84.6	56.9	63.6	137.6	97.1	125.9	16.7
2004	115.3	32.6	21.9	20.0	16.7	126.9	84.0	46.1	75.3	97.5	144.9	47.9	36.0
2005	144.4	15.0	8.7	22.0	23.5	170.9	97.6	77.0	145.9	175.3	90.4	58.7	53.6

Appendix

Appendix

	Malta		
	Valletta Area		**North Northeast Area**
M1000	Valletta (administrative area)	M4000	North/North-east (administrative area)
M1032	St. George's Bay	M4032	Marfa Point (Cirkewwa)
M1061	St. Julians Bay	M4062	Marfa
M1092	Balluta Bay	M4092	Ramla tal-Qortin
M1121	Sliema (Sliema Creek)	M4122	Armier
M1151	Gzira (Sliema Creek)	M4152	Little Armier
M1181	Gzira (Lazzaretto Creek)	M4182	Ramla Tat Torri
M1211	Ta' Xbiex (Msida Creek)	M4212	Mellieha 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-Vecca
M1333	Valletta (Pixkerija)	M4362	Tal-Ghazzenin
M1361	Marsa	M4392	St. Paul's Bay (Il-Gillieru)
M1391	Senglea (French Creek)	M4422	Bugibba
M1421	Senglea (Dockyard Creek)	M4452	Qawra
M1451	Vittoriosa (Kalkara Creek)	M4482	Salina
M1481	Kalkara (Kalkara Creek)	M4512	Bahar ic-Caghaq
M1511	Rinella		
M1572	Xghajra		**Other Malta**
		M1004	Residence Malta
	Southwest Area	M1005	Other Malta
M2000	South West (administrative area)		
M2031	Marsaskala		**Gozo and Comino**
M2062	St. Thomas Bay		**Gozo**
M2091	Marsaxlokk (Il-Maghluq)	G1000	Gozo (administrative area)
M2121	Marsaxlokk (Ix-Xatt)	G1031	Mgarr
M2151	Marsaxlokk (Kavallerizza)	G1062	Mgarr ix-Xini
M2181	Qajjenza	G1092	Xlendi
M2211	Birzebbuga (St. George's Bay)	G1122	Dwejra
M2241	Birzebbuga (Pretty Bay)	G1152	Qbajjar
		G1181	Marsalforn
	West Area	G1211	Dahlet Qorrot
M3000	West (administrative area)	G1241	Hondoq ir-Rummien
M3032	Wied iz-Zurrieq	G1272	Comino
M3062	Ghar Lapsi		
M3092	Gnejna		
M3122	Anchor Bay		

Symbols and definitions

- Non existent
: Not available

AWU-Annual Work Unit
MPV-Multi Purpose Vessel
UAA-Utilises Agricultural Area