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FOREWORD

" He has been here since life began, a vague
Movement among the roots of the young grass."

The Labourer by
R.S. Thomas

There are two aspects to the agricultural and fisheries sector in Malta. One is its economic significance, which can be usefully measured in terms of its contribution to the Gross Domestic Product, its contribution to the total local supply of agricultural and fisheries products, and the employment prospects it offers. The other aspect concerns its place in the Maltese social structure, its important, albeit indirect contribution to the tourism industry, as well as its role in upholding the rural character of the Islands.

This publication is the first fully-fledged collection of statistics in this area to be released by this Office for a long time - these past two decades, the agriculture statistics unit was virtually dismantled and restarted operations only in 1999. It is meant to be an annual publication. Seven chapters are included in its make-up: Chapter 1 incorporates data on the geographical location, type and tenure of agricultural holdings; Chapter 2 deals with statistics on viticulture compiled from a Census of Vineyards carried out in October 1999; Chapter 3 and 4 detail the results of Pig and Cattle Censuses carried out in April and June 2000 respectively; Chapter 5 is dedicated to fruit, vegetable, dairy and egg production and Chapter 6 consists of a compilation of agricultural output indices. Chapter 7 is an overview of the fishing industry in the Islands that can be sourced in a Fishery Fleet Inventory Census carried out in 2000. It contains data on the fishing fleet and fish landings.

I wish to acknowledge the efforts of the staff members of the Agriculture and Fisheries Unit who have worked valiantly to place the unit firmly on two feet. My thanks are also due to the farmers and fishermen of these Islands without whose cooperation this volume would not have seen the light of day.

Alfred Camilleri
Director General
August 2002

METHODOLOGY

CHAPTER 1 - AGRICULTURAL AREA

A postal survey was carried out by the National Statistics Office, to establish a farm register and in the process to determine the agricultural land by type and farm labour force. This was limited to the holders and no reference was made to employees. The tables in this chapter make reference to the use of agricultural land. Area under greenhouses was not included in the land area.

This chapter was based and compiled on the declarations made by land holders. Thorough checks were made to validate the data.

CHAPTER 2 - VINEYARD CENSUS 1999

A comprehensive vineyard census was carried out in October 1999. This census was based on 'Commercial Vineyards' and a threshold of 50 vines was applied. All vineyards were inspected by interviewers who were commissioned by the NSO and each holding was plotted on GIS*.

CHAPTER 3 - PIG CENSUS 2000

A pig census, the first of its kind in the Maltese islands, was undertaken by the NSO in April 2000. All farms were visited and a 100% response rate was registered. All farms were plotted on GIS.* Full co-operation was given to the office by the Pig Breeders Association.

In the pig industry, the term **Producer** refers to breeders who breed boars and gilts and who sell their grown pigs to a market weight.

The term **fattener** refers to farms who purchase pigs and fatten them to a market weight.

CHAPTER 4 - CATTLE CENSUS 2000

This was the first comprehensive cattle census held by the NSO and was held in June 2000 on all cattle farms. Again, all farms were inspected and the relevant data were plotted on GIS*.

Dairy farms are those farms which produce milk for human consumption.
Beef producers are engaged in the production of meat for slaughtering.

CHAPTER 5 - OUTPUT OF THE AGRICULTURAL INDUSTRY

Tables 5 and 6 were compiled using the actual marketing data, direct sales which bypass the official markets, (potato export, grapes which go directly to the vintners, and tomato processing industry) and farm consumption.

Slaughtering data were derived from the official slaughtering houses. It is illegal to carry out this activity without authorisation.

CHAPTER 6 - AGRICULTURE OUTPUT INDICES

Fruit and vegetable Price Indices are based on market sales figures whilst slaughtering price indices are derived from the slaughtering activities at the abattoir. Milk indices are compiled from the actual production and meant for human consumption purposes.

CHAPTER 7 - FISHERIES

A fishing fleet census was held in the year 2000 and all licensed boats were inspected by the Fisheries Inspectors. All boats were classified by type, length, type of fishing vessel and type of fishing gear.

***** GIS (Geographical information System). Through the use of maps the GIS represents the real world.

Chapter 1 - Agricultural Land

Based on Land Survey carried out in June 1999

1.1. Full-time and part-time agricultural land tenants by district and age group

District	Full/Part-Time	Total No. of Tenants	<20	20 - <30	30 - <40	40 - <50	50 - <60	60 - <70	>70
	F/T	64	-	2	6	13	27	13	3
	P/T	825	6	17	55	170	237	172	168
Southern Harbour District	**Total**	**889**	**6**	**19**	**61**	**183**	**264**	**185**	**171**
	F/T	66	-	-	9	17	22	15	3
	P/T	599	2	6	33	121	155	126	156
Northern Harbour District	**Total**	**665**	**2**	**6**	**42**	**138**	**177**	**141**	**159**
	F/T	104	-	7	11	24	33	13	16
	P/T	2,165	9	29	161	496	575	446	449
South Eastern District	**Total**	**2,269**	**9**	**36**	**172**	**520**	**608**	**459**	**465**
	F/T	262	-	7	31	99	74	29	22
	P/T	2,581	11	38	259	607	707	447	512
Western District	**Total**	**2,843**	**11**	**45**	**290**	**706**	**781**	**476**	**534**
	F/T	351	5	15	59	101	94	52	25
	P/T	1,762	16	31	172	394	423	351	375
Northern District	**Total**	**2,113**	**21**	**46**	**231**	**495**	**517**	**403**	**400**
	F/T	127	3	10	15	34	29	18	18
	P/T	2,494	23	22	153	374	501	477	944
Gozo and Comino	**Total**	**2,621**	**26**	**32**	**168**	**408**	**530**	**495**	**962**
	F/T	**974**	**8**	**41**	**131**	**288**	**279**	**140**	**87**
	P/T	**10,426**	**67**	**143**	**833**	**2,162**	**2,598**	**2,019**	**2,604**
Grand Total	**Total**	**11,400**	**75**	**184**	**964**	**2,450**	**2,877**	**2,159**	**2,691**

1.2. Type of agricultural land by district

District	Total Area Ha	Dry Land Ha	Irrigated Land Ha	Unutilised/ Garigue Land Ha
Southern Harbour District	523.773	360.315	120.524	42.934
Northern Harbour District	349.741	241.588	79.092	29.061
South Eastern District	1,960.909	1,579.941	139.514	241.454
Western District	3,524.665	2,728.043	301.062	495.560
Northern District	2,597.021	1,825.524	414.958	356.539
Gozo and Comino	1,782.239	1,505.016	87.623	189.600
Total	**10,738.348**	**8,240.427**	**1,142.773**	**1,355.148**

1.3. Type of agricultural land by local council

Local Council	Total Area Ha	Dry Land Ha	Irrigated Land Ha	Unutilised / Garigue Land Ha
Attard	139.403	88.738	38.292	12.373
Balzan	2.192	2.148	-	0.044
Birgu (Vittoriosa)	2.130	1.906	-	0.224
Birkirkara	61.200	50.280	4.699	6.221
Bir\ebbu[ia	291.797	224.293	8.203	59.301
Bormla (Cospicua)	2.578	1.513	-	1.065
Dingli	345.971	231.532	44.032	70.407
Fgura	9.206	8.241	0.560	0.405
Fontana	6.332	4.500	1.514	0.318
G]ajnsielem	93.972	77.984	7.099	8.889
G]arb	106.274	90.751	0.836	14.687
G]arg]ur	120.853	100.547	1.978	18.328
G]asri	114.543	98.624	1.910	14.009
G]axaq	109.278	84.352	8.372	16.554
Gudja	165.860	144.262	8.877	12.721
G\ira	1.680	1.568	0.112	-
}amrun	0.896	0.896	-	-
Iklin	13.737	11.173	1.120	1.444
Kalkara	27.973	18.356	4.113	5.504
Ker`em	221.597	201.018	6.124	14.455
Kirkop	45.020	39.050	2.383	3.587
Lija	38.765	34.049	3.527	1.189
Luqa	108.815	87.300	5.318	16.197
Marsa	3.679	2.895	0.672	0.112
Marsascala	127.894	80.232	29.408	18.254
Marsaxlokk	186.067	149.588	17.003	19.476
Mdina	7.277	6.519	0.224	0.534
Mellie]a	488.961	243.289	130.633	115.039
M[arr	714.730	545.941	72.661	96.128
Mosta	378.533	309.897	27.682	40.954
Mqabba	79.289	72.179	3.062	4.048
Msida	10.211	8.522	0.671	1.018
Munxar	71.062	64.097	0.300	6.665
Nadur	276.402	215.141	26.675	34.586
Naxxar	276.525	232.821	16.321	27.383
Paola	9.644	8.224	1.008	0.412
Pembroke	3.000	2.495	-	0.505
Qala	74.677	60.093	1.895	12.689
Qormi	195.874	130.443	56.156	9.275
Qrendi	208.069	169.841	6.005	32.223
Rabat (Victoria) (Gozo)	144.731	125.436	7.894	11.401
Rabat (Malta) *	1,755.505	1,273.506	153.595	328.404
Safi	118.854	89.424	6.834	22.596
San {iljan	10.885	6.609	3.455	0.821
San {wann	39.624	28.730	6.367	4.527
San Lawrenz	65.884	54.700	2.528	8.656
San Pawl il-Ba]ar	617.419	393.029	165.683	58.707
Sannat	83.088	73.088	1.365	8.635
Santa Lu`ija	17.231	14.882	2.240	0.109
Santa Venera	7.480	1.486	5.392	0.602
Si[[iewi	811.727	710.825	35.917	64.985
Swieqi	18.667	10.335	2.240	6.092
Ta' Xbiex	0.224	0.224	-	-
Tarxien	34.455	31.364	1.568	1.523
Xag]ra	196.753	160.747	18.138	17.868
Xewkija	110.152	99.132	2.613	8.407
Xg]ajra	10.578	6.992	3.341	0.245
|abbar	297.484	178.642	101.704	17.138
|ebbu[(Malta)	410.088	369.553	24.355	16.180
|ebbu[(Gozo)	216.772	179.705	8.732	28.335
|ejtun	312.921	257.040	40.238	15.643
|urrieq	315.860	269.680	9.129	37.051
Total	**10,738.348**	**8,240.427**	**1,142.773**	**1,355.148**

* During compilation of data, Mtarfa was included with Rabat (Malta).

1.4. Full-time and part-time agricultural land tenants by region in hectares

Region	Total no. of agricultural land tenants	0.000 - <0.112	0.112 - <0.224	0.224 - <0.336	0.336 - <0.448	0.448 - <0.560	0.560 - <0.672	0.672 - <0.784	0.784 - <0.896	0.896 - <1.008	1.008 - <1.120	1.120 - <1.680	1.680 - <2.240	2.240 - <2.800	2.800 - <3.360	3.360 - <3.920	3.920 - <4.480	4.480 - <5.040	5.040 - <5.600	5.600 - <6.160
	Full-time																			
Malta (Island of Malta)	**847**	-	14	14	14	16	24	22	17	42	29	121	111	102	68	53	41	31	23	29
Gozo and Comino	**127**	-	4	4	5	2	4	6	7	2	7	21	15	9	12	11	3	3	2	3
Total	**974**	**-**	**18**	**18**	**19**	**18**	**28**	**28**	**24**	**44**	**36**	**142**	**126**	**111**	**80**	**64**	**44**	**34**	**25**	**32**
	Part-time																			
Malta (Island of Malta)	**7,932**	216	1,216	1,124	864	739	548	472	353	301	266	859	419	216	120	82	57	28	16	9
Gozo and Comino	**2,494**	208	477	354	310	240	166	132	102	85	79	184	81	32	21	13	2	4	-	1
Total	**10,426**	**424**	**1,693**	**1,478**	**1,174**	**979**	**714**	**604**	**455**	**386**	**345**	**1,043**	**500**	**248**	**141**	**95**	**59**	**32**	**16**	**10**
Grand Total	**11,400**	**424**	**1,711**	**1,496**	**1,193**	**997**	**742**	**632**	**479**	**430**	**381**	**1,185**	**626**	**359**	**221**	**159**	**103**	**66**	**41**	**42**

Region	Total no. of agricultural land tenants	6.160 - <6.720	6.720 - <7.280	7.280 - <7.840	7.840 - <8.400	8.400 - <8.960	8.960 - <9.520	9.520 - <10.080	10.080 - <10.640	10.640 - <11.200	11.200 - <11.760	11.760 - <12.320	12.320 - <12.880	13.440 - <14.000	14.000 - <14.560	15.120 - <15.680	16.800 - <17.360	18.480 - <19.040	22.960 - <23.520	30.240 - <30.800
	Full-time																			
Malta (Island of Malta)	**847**	20	16	6	8	6	2	2	5	1	2	1	2	1	-	1	1	1	-	1
Gozo and Comino	**127**	1	1	1	1	-	-	-	1	-	1	-	-	1	-	-	-	-	-	-
Total	**974**	**21**	**17**	**7**	**9**	**6**	**2**	**2**	**6**	**1**	**3**	**1**	**2**	**2**	-	**1**	**1**	**1**	-	**1**
	Part-time																			
Malta (Island of Malta)	**7,932**	8	5	4	2	-	2	3	-	1	-	-	-	-	1	-	-	-	1	-
Gozo and Comino	**2,494**	1	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	**10,426**	**9**	**6**	**4**	**2**	**1**	**2**	**3**	-	**1**	-	-	-	-	**1**	-	-	-	**1**	-
Grand Total	**11,400**	**30**	**23**	**11**	**11**	**7**	**4**	**5**	**6**	**2**	**3**	**1**	**2**	**2**	**1**	**1**	**1**	**1**	**1**	**1**

1.5. Full-time and part-time agricultural land tenants by region in hectares

Region	Total no. of agricultural land tenants	0.000 - <1.000	1.000 - <2.000	2.000 - <3.000	3.000 - <4.000	4.000 - <5.000	5.000 - <6.000	6.000 - <7.000	7.000 - <8.000	8.000 - <9.000	9.000 - <10.000	10.000 - <11.000	11.000 - <12.000	12.000 - <13.000	13.000 - <14.000	14.000 - <15.000	15.000 - <16.000	16.000 - <17.000	18.000 - <19.000	23.000 - <24.000	30.000 - <31.000
	Full-time																				
Malta (Island of Malta)	**847**	161	219	182	96	60	51	28	20	10	4	6	3	2	1	-	1	1	1	-	1
Gozo and Comino	**127**	34	40	21	14	5	5	3	2	-	-	1	1	-	1	-	-	-	-	-	-
Total	**974**	**195**	**259**	**203**	**110**	**65**	**56**	**31**	**22**	**10**	**4**	**7**	**4**	**2**	**2**	**-**	**1**	**1**	**1**	**-**	**1**
	Part-time																				
Malta (Island of Malta)	**7,932**	5,820	1,439	389	162	68	25	11	8	2	3	3	-	-	-	1	-	-	-	1	-
Gozo and Comino	**2,494**	2,073	320	67	26	4	-	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Total	**10,426**	**7,893**	**1,759**	**456**	**188**	**72**	**25**	**13**	**9**	**3**	**3**	**3**	**-**	**-**	**-**	**1**	**-**	**-**	**-**	**1**	**-**
Grand Total	**11,400**	**8,088**	**2,018**	**659**	**298**	**137**	**81**	**44**	**31**	**13**	**7**	**10**	**4**	**2**	**2**	**1**	**1**	**1**	**1**	**1**	**1**

1.6. Total number of agricultural land tenants by land type and region in hectares …

Region	Total no. of agricultural land tenants	0.000 - <0.112	0.112 - <0.224	0.224 - <0.336	0.336 - <0.448	0.448 - <0.560	0.560 - <0.672	0.672 - <0.784	0.784 - <0.896	0.896 - <1.008	1.008 - <1.120	1.120 - <1.680	1.680 - <2.240	2.240 - <2.800	2.800 - <3.360	3.360 - <3.920
	Dry Land															
Malta (Island of Malta)	**8,107**	291	1,273	1,171	891	714	559	450	364	318	238	812	398	239	125	100
Gozo and Comino	**2,469**	221	485	334	313	241	171	117	99	73	63	197	67	35	14	16
Total	**10,576**	**512**	**1,758**	**1,505**	**1,204**	**955**	**730**	**567**	**463**	**391**	**301**	**1,009**	**465**	**274**	**139**	**116**
	Irrigated Land															
Malta (Island of Malta)	**1,993**	372	419	243	212	157	103	100	48	52	31	134	57	29	14	10
Gozo and Comino	**269**	72	73	44	22	15	13	6	5	5	2	5	3	1	2	-
Total	**2,262**	**444**	**492**	**287**	**234**	**172**	**116**	**106**	**53**	**57**	**33**	**139**	**60**	**30**	**16**	**10**
	Unutilised/Garigue Land															
Malta (Island of Malta)	**2,593**	704	556	368	226	150	109	97	54	51	29	122	51	30	15	10
Gozo and Comino	**508**	155	113	73	44	34	14	11	8	14	10	11	7	6	5	1
Total	**3,101**	**859**	**669**	**441**	**270**	**184**	**123**	**108**	**62**	**65**	**39**	**133**	**58**	**36**	**20**	**11**
	Totals															
Malta (Island of Malta)	**12,693**	**1,367**	**2,248**	**1,782**	**1,329**	**1,021**	**771**	**647**	**466**	**421**	**298**	**1,068**	**506**	**298**	**154**	**120**
Gozo and Comino	**3,246**	**448**	**671**	**451**	**379**	**290**	**198**	**134**	**112**	**92**	**75**	**213**	**77**	**42**	**21**	**17**
Grand Total	**15,939**	**1,815**	**2,919**	**2,233**	**1,708**	**1,311**	**969**	**781**	**578**	**513**	**373**	**1,281**	**583**	**340**	**175**	**137**

Land tenants may feature under one or more classifications.

1.6. … Total number of agricultural land tenants by land type and region in hectares

Region	Total no. of agricultural land tenants	3.920 - <4.480	4.480 - <5.040	5.040 - <5.600	5.600 - <6.160	6.160 - <6.720	6.720 - <7.280	7.280 - <7.840	7.840 - <8.400	8.400 - <8.960	9.520 - <10.080	10.080 - <10.640	11.200 - <11.760	11.760 - <12.320	15.120 - <15.680	18.480 - <19.040	21.840 - <22.401
	Dry Land																
Malta (Island of Malta)	**8,107**	52	32	20	21	12	8	4	7	3	2	1	-	2	-	-	-
Gozo and Comino	**2,469**	3	8	2	3	2	2	-	2	-	-	1	-	-	-	-	-
Total	**10,576**	**55**	**40**	**22**	**24**	**14**	**10**	**4**	**9**	**3**	**2**	**2**	**-**	**2**	**-**	**-**	**-**
	Irrigated Land																
Malta (Island of Malta)	**1,993**	4	3	1	1	-	-	-	-	1	-	-	-	-	1	1	-
Gozo and Comino	**269**	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Total	**2,262**	**4**	**3**	**1**	**2**	**-**	**-**	**-**	**-**	**1**	**-**	**-**	**-**	**-**	**1**	**1**	**-**
	Unutilised/Garigue Land																
Malta (Island of Malta)	**2,593**	6	3	3	1	3	-	1	1	-	-	-	1	-	1	-	1
Gozo and Comino	**508**	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Total	**3,101**	**7**	**3**	**3**	**1**	**4**	**-**	**1**	**1**	**-**	**-**	**-**	**1**	**-**	**1**	**-**	**1**
	Totals																
Malta (Island of Malta)	**12,693**	**62**	**38**	**24**	**23**	**15**	**8**	**5**	**8**	**4**	**2**	**1**	**-**	**2**	**2**	**1**	**1**
Gozo and Comino	**3,246**	**4**	**8**	**2**	**4**	**3**	**2**	**-**	**2**	**-**	**-**	**1**	**-**	**-**	**-**	**-**	**-**
Grand Total	**15,939**	**66**	**46**	**26**	**27**	**18**	**10**	**5**	**10**	**4**	**2**	**2**	**-**	**2**	**2**	**1**	**1**

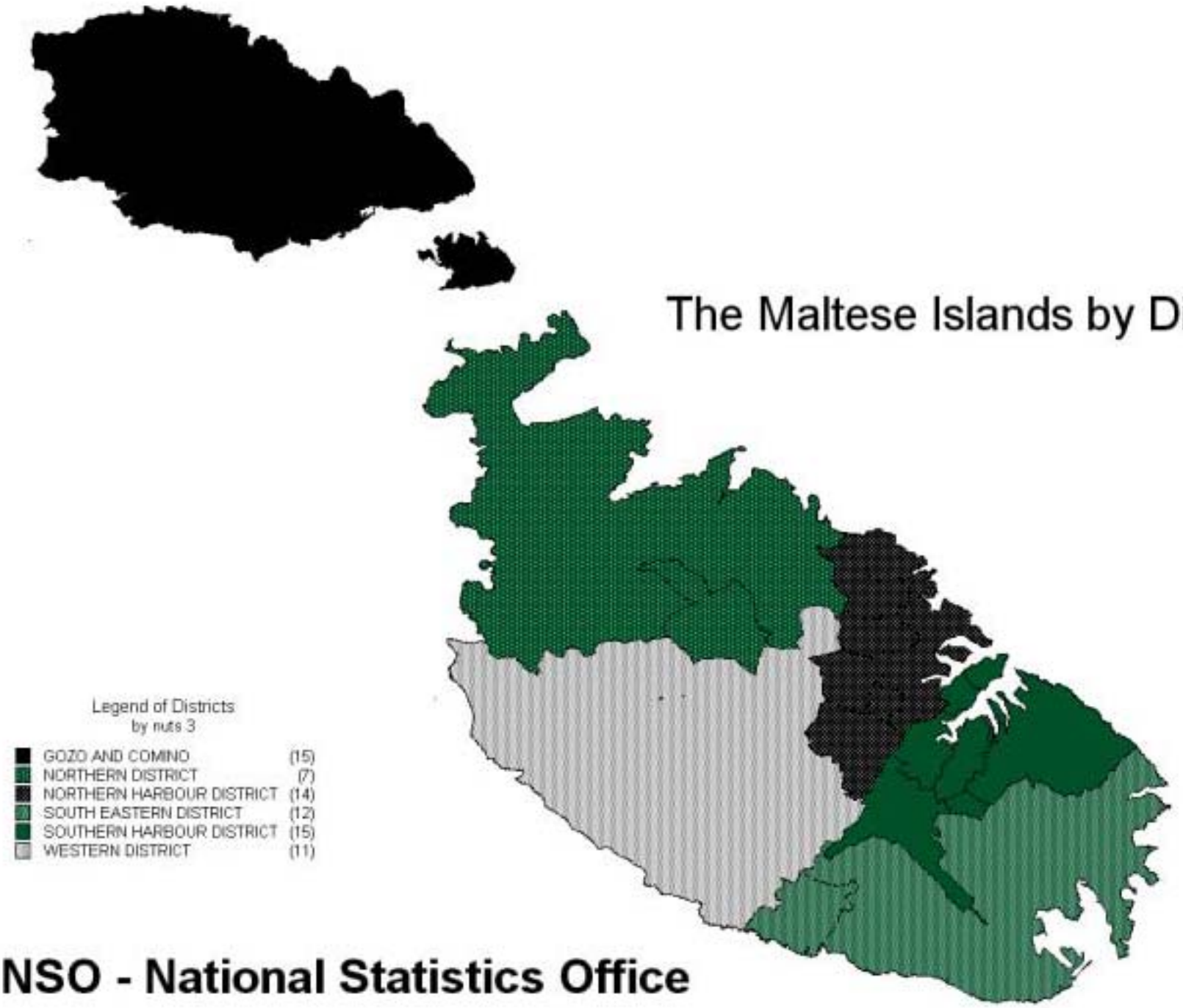
Land tenants may feature under one or more classifications.

1.7. Total number of agricultural land tenants by land type and region in hectares

Region	Total no. of agricultural land tenants	0.000 - <1.000	1.000 - <2.000	2.000 - <3.000	3.000 - <4.000	4.000 - <5.000	5.000 - <6.000	6.000 - <7.000	7.000 - <8.000	8.000 - <9.000	9.000 - <10.000	10.000 - <11.000	11.000 - <12.000	12.000 - <13.000	15.000 - <16.000	18.000 - <19.000	22.000 - <23.000
	Dry Land																
Malta (Island of Malta)	**8,295**	6,136	1,386	443	175	70	41	20	9	9	2	2	1	1	-	-	-
Gozo and Comino	**2,557**	2,117	330	64	24	10	4	5	1	1	-	1	-	-	-	-	-
Total	**10,852**	**8,253**	**1,716**	**507**	**199**	**80**	**45**	**25**	**10**	**10**	**2**	**3**	**1**	**1**	**-**	**-**	**-**
	Irrigated Land																
Malta (Island of Malta)	**2,123**	1,817	214	61	21	5	2	-	-	-	-	-	1	-	1	1	-
Gozo and Comino	**298**	282	11	2	2	-	1	-	-	-	-	-	-	-	-	-	-
Total	**2,421**	**2,099**	**225**	**63**	**23**	**5**	**3**	**-**	**-**	**-**	**-**	**-**	**1**	**-**	**1**	**1**	**-**
	Unutilised/Garigue Land																
Malta (Island of Malta)	**2,675**	2,383	199	57	16	6	4	5	1	1	-	-	1	-	1	-	1
Gozo and Comino	**521**	478	26	10	6	-	-	1	-	-	-	-	-	-	-	-	-
Total	**3,196**	**2,861**	**225**	**67**	**22**	**6**	**4**	**6**	**1**	**1**	**-**	**-**	**1**	**-**	**1**	**-**	**1**
	Totals																
Malta (Island of Malta)	**13,093**	**10,336**	**1,799**	**561**	**212**	**81**	**47**	**25**	**10**	**10**	**2**	**2**	**3**	**1**	**2**	**1**	**1**
Gozo and Comino	**3,376**	**2,877**	**367**	**76**	**32**	**10**	**5**	**6**	**1**	**1**	**-**	**1**	**-**	**-**	**-**	**-**	**-**
Grand Total	**16,469**	**13,213**	**2,166**	**637**	**244**	**91**	**52**	**31**	**11**	**11**	**2**	**3**	**3**	**1**	**2**	**1**	**1**

Land tenants may feature under one or more classifications.

The Maltese Islands by District



NSO - National Statistics Office

Chapter 2 - Vineyards

Based on Vineyards Census carried out in October 1999

2.1. Total area, number of vines and production of grapes by region

District	Area Ha	Number of vines	Production Kg
Malta (Island of Malta)	**280.289**	**855,861**	**1,798,971**
Southern Harbour District	1.763	4,965	9,004
Northern Harbour District	3.429	13,513	7,249
South Eastern District	16.908	82,271	90,558
Western District	88.008	302,453	555,451
Northern District	170.181	452,659	1,136,709
Gozo and Comino	**23.244**	**98,392**	**101,227**
Total Maltese Islands	**303.533**	**954,253**	**1,900,198**

2.2. Total area under root stock by region

District	Area Ha	Number of root stock
Malta (Island of Malta)	**20.734**	**60,489**
Southern Harbour District	0.318	1,590
Northern Harbour District	0.236	125
South Eastern District	0.592	1,090
Western District	5.376	16,360
Northern District	14.212	41,324
Gozo and Comino	**0.239**	**1,020**
Total Maltese Islands	**20.973**	**61,509**

2.3. Area, number of vines and production of grapes by locality

Locality	Area Ha	Number of vines	Production Kg
Malta (Island of Malta)			
Southern Harbour District			
Bormla (Cospicua)	0.006	62	50
|abbar	1.248	3,275	6,686
Fgura	0.044	45	120
Luqa	0.295	573	1,100
Paola	0.168	1,000	1,040
Xg]ajra	0.002	10	8
Northern Harbour District			
Qormi	0.550	2,658	865
Birkirkara	0.597	125	1,345
San {wann	0.861	3,450	5,039
Santa Venera	1.421	7,280	0
South Eastern District			
|ejtun	1.463	6,485	2,159
Bir\ebbu[ia	1.185	5,010	1,172
Gudja	0.025	50	160
G]axaq	0.095	110	400
Kirkop	0.256	577	1,835
Marsaxlokk	8.500	53,125	60,437
Mqabba	0.539	1,485	2,544
Qrendi	0.468	862	1,890
Safi	0.263	566	1,575
|urrieq	4.114	14,001	18,386
Western District			
Mdina	0.030	52	220
|ebbu[	2.441	6,057	7,756
Si[[iewi	6.565	17,538	41,054
Attard	20.384	102,552	194,668
Dingli	4.054	13,925	12,880
Lija	0.112	240	540
Rabat	54.442	162,089	298,333
Northern District			
G]arg]ur	1.026	2,482	7,489
Mellie]a	14.184	35,783	39,628
M[arr	86.376	224,649	553,836
Mosta	20.599	52,150	134,745
Naxxar	4.456	12,038	27,490
San Pawl il-Ba]ar	43.540	125,557	373,521
Gozo and Comino			
Gozo and Comino			
Rabat (Victoria)	5.987	24,488	13,170
G]ajnsielem	0.640	3,090	3,480
G]arb	0.302	1,480	1,860
G]asri	1.230	4,770	5,710
Ker`em	0.416	1,900	22,842
Munxar	0.053	220	340
Nadur	5.160	19,080	22,842
Qala	0.559	1,970	3,240
San Lawrenz	0.056	250	1,050
Sannat	0.647	3,020	4,265
Xag]ra	3.801	16,649	15,230
Xewkija	0.465	2,040	2,720
|ebbu[	3.928	19,435	18,500

2.4. Area under root stock by locality

Locality	Area Ha	Number of root stock
Malta (Island of Malta)		
Southern Harbour District		
|abbar	0.075	320
Luqa	0.243	1,270
Northern Harbour District		
Qormi	0.012	30
Birkirkara	0.224	95
South Eastern District		
|ejtun	0.025	70
Bir\ebbu[ia	0.094	350
Marsascala	0.025	70
Qrendi	0.448	600
Western District		
|ebbu[	0.450	1,540
Si[[iewi	0.814	2,605
Dingli	0.880	2,710
Lija	0.021	60
Rabat	3.211	9,445
Northern District		
Mellie]a	0.489	1,250
M[arr	7.577	20,894
Mosta	2.579	7,510
Naxxar	0.048	150
San Pawl il-Ba]ar	3.519	11,520
Gozo and Comino		
Gozo and Comino		
Rabat (Victoria)	0.064	150
Ker`em	0.019	100
Nadur	0.059	310
Qala	0.019	100
Xag]ra	0.019	60
|ebbu[	0.059	300

2.5. Percentage coverage of area, percentage of vines and percentage production of grapes by region

District	Area %	% of vines	% of production
Malta (Island of Malta)	**92.34**	**89.70**	**94.67**
Southern Harbour District	0.58	0.52	0.47
Northern Harbour District	1.13	1.42	0.38
South Eastern District	5.57	8.62	4.77
Western District	28.99	31.70	29.23
Northern District	56.07	47.44	59.82
Gozo and Comino	**7.66**	**10.31**	**5.33**

2.6. Percentage coverage of area under root stock by region

District	Area %	% of root stock
Malta (Island of Malta)	**98.86**	**98.34**
Southern Harbour District	1.52	2.58
Northern Harbour District	1.13	0.21
South Eastern District	2.82	1.77
Western District	25.63	26.60
Northern District	67.76	67.18
Gozo and Comino	**1.14**	**1.66**

2.7. Total number of vines by variety and age

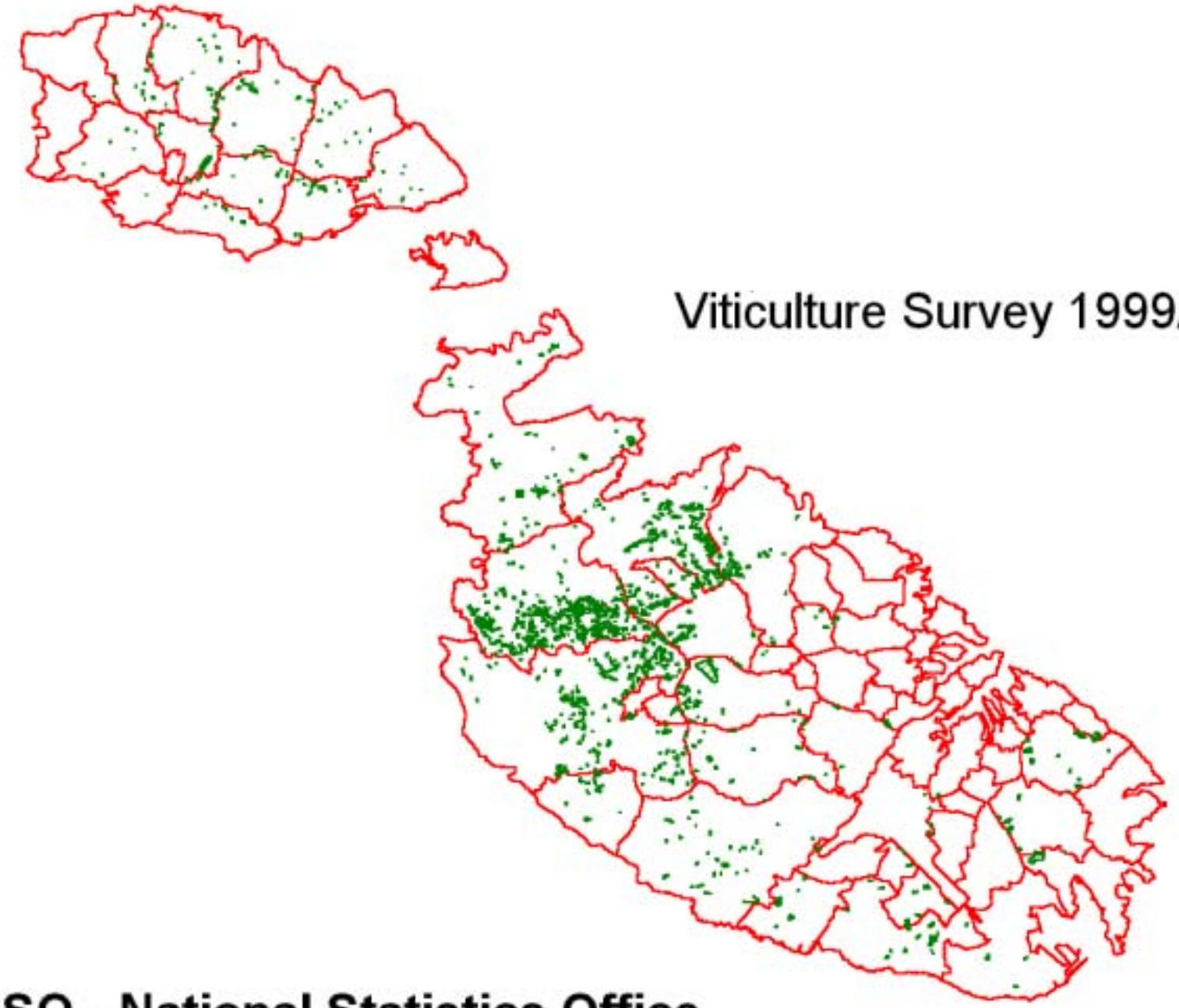
Variety	Area Ha	Total number of vines	Years				
			Under 2	2 to <10	10 to <20	20 to <30	30 & Over
Berquqa	0.224	800	-	-	-	800	-
Cabernet Franc	1.350	9,812	-	9,812	-	-	-
Cabernet Sauvignon	12.135	63,165	13,670	47,935	1,120	140	300
Cardinal	0.273	745	745	-	-	-	-
Chardonnay	22.531	105,505	16,175	89,300	30	-	-
Chenin Blanc	0.225	950	950	-	-	-	-
{ellew\a	60.364	155,749	6,831	41,933	57,969	29,174	19,842
{ennaru	0.295	1,430	-	750	430	250	-
{ermana	0.038	200	-	-	-	-	200
Girgentina	152.025	410,830	27,815	91,690	95,226	108,228	87,871
Insolja	0.570	1,910	-	1,350	530	-	30
Italia	0.884	2,725	825	1,900	-	-	-
Malvasia Bianca	0.300	500	500	-	-	-	-
Malvasia Nera	0.529	1,100	1,100	-	-	-	-
Matilde	0.086	320	320	-	-	-	-
Merlot	12.848	58,645	16,530	41,315	350	-	450
Michele Palieri	0.376	1,010	1,010	-	-	-	-
Mi[nuna	0.011	40	-	-	40	-	-
Mitluqa	0.019	100	-	-	-	100	-
Moscato di Amburgo	0.896	2,500	-	2,500	-	-	-
Muskatell	0.141	350	-	350	-	-	-
Petit Verdot	0.630	3,688	-	3,688	-	-	-
Pinot	1.426	3,655	3,600	55	-	-	-
Re[ina	0.336	780	780	-	-	-	-
Sauvignon Blanc	1.202	5,375	1,950	3,425	-	-	-
Syrah	1.789	10,890	1,800	9,090	-	-	-
Tal-Mejda	0.090	150	-	50	100	-	-
Trebbiano	0.168	430	430	-	-	-	-
|ibibbo	0.140	375	-	25	350	-	-
Other Red Variety	11.680	45,263	5,510	21,455	7,770	7,183	3,345
Other White Variety	19.952	65,261	17,480	16,188	9,520	17,448	4,625
Total	**303.533**	**954,253**	**118,021**	**382,811**	**173,435**	**163,323**	**116,663**

2.8. Total production by variety and age of vine

Variety	Area Ha	Total weight (Kg)	Years				
			Under 2	2 to <10	10 to <20	20 to <30	30 & Over
Berquqa	0.224	1,000	-	-	-	1,000	-
Cabernet Franc	1.350	6,831	-	6,831	-	-	-
Cabernet Sauvignon	12.135	59,273	1,110	55,178	2,720	185	80
Cardinal	0.273	-	-	-	-	-	-
Chardonnay	22.531	152,499	-	152,424	75	-	-
Chenin Blanc	0.225	-	-	-	-	-	-
{ellew\a	60.364	466,092	4,632	131,736	184,623	77,092	68,009
{ennaru	0.295	3,095	-	1,260	785	1,050	-
{ermana	0.038	160	-	-	-	-	160
Girgentina	152.025	952,011	13,770	202,047	282,970	275,607	177,617
Insolja	0.570	3,251	-	2,446	745	-	60
Italia	0.884	6,500	-	6,500	-	-	-
Malvasia Bianca	0.300	-	-	-	-	-	-
Malvasia Nera	0.529	-	-	-	-	-	-
Matilde	0.086	20	20	-	-	-	-
Merlot	12.848	55,270	3,118	50,472	1,200	-	480
Michele Palieri	0.376	-	-	-	-	-	-
Mi[nuna	0.011	184	-	-	184	-	-
Mitluqa	0.019	80	-	-	-	80	-
Moscato di Amburgo	0.896	12,000	-	12,000	-	-	-
Muskatell	0.141	1,400	-	1,400	-	-	-
Petit Verdot	0.630	6,552	-	6,552	-	-	-
Pinot	1.426	116	-	116	-	-	-
Re[ina	0.336	-	-	-	-	-	-
Sauvignon Blanc	1.202	5,817	-	5,817	-	-	-
Syrah	1.789	11,440	-	11,440	-	-	-
Tal-Mejda	0.090	700	-	250	450	-	-
Trebbiano	0.168	-	-	-	-	-	-
|ibibbo	0.140	985	-	25	960	-	-
Other Red Variety	11.680	69,636	840	39,480	18,155	8,855	2,306
Other White Variety	19.952	85,286	1,000	22,014	29,256	27,136	5,880
Total	**303.533**	**1,900,198**	**24,490**	**707,988**	**522,123**	**391,005**	**254,592**

2.9. Total area by variety and age of vine

Variety	Area Ha	Years				
		Under 2	2 to <10	10 to <20	20 to <30	30 & Over
Berquqa	0.224	-	-	-	0.224	-
Cabernet Franc	1.350	-	1.350	-	-	-
Cabernet Sauvignon	12.135	3.185	8.475	0.349	0.069	0.057
Cardinal	0.273	0.273	-	-	-	-
Chardonnay	22.531	3.849	18.663	0.019	-	-
Chenin Blanc	0.225	0.225	-	-	-	-
{ellew\a	60.364	3.291	15.943	22.547	10.557	8.026
{ennaru	0.295	-	0.152	0.087	0.056	-
{ermana	0.038	-	-	-	-	0.038
Girgentina	152.025	12.040	32.634	35.921	39.363	32.067
Insolja	0.570	-	0.415	0.140	-	0.015
Italia	0.884	0.193	0.691	-	-	-
Malvasia Bianca	0.300	0.300	-	-	-	-
Malvasia Nera	0.529	0.529	-	-	-	-
Matilde	0.086	0.086	-	-	-	-
Merlot	12.848	3.739	8.829	0.112	-	0.168
Michele Palieri	0.376	0.376	-	-	-	-
Mi[nuna	0.011	-	-	0.011	-	-
Mitluqa	0.019	-	-	-	0.019	-
Moscato di Amburgo	0.896	-	0.896	-	-	-
Muskatell	0.141	-	0.141	-	-	-
Petit Verdot	0.630	-	0.630	-	-	-
Pinot	1.426	1.400	0.026	-	-	-
Re[ina	0.336	0.336	-	-	-	-
Sauvignon Blanc	1.202	0.457	0.745	-	-	-
Syrah	1.789	0.497	1.292	-	-	-
Tal-Mejda	0.090	-	0.030	0.060	-	-
Trebbiano	0.168	0.168	-	-	-	-
|ibibbo	0.140	-	0.009	0.131	-	-
Other Red Variety	11.680	1.495	5.211	2.094	1.996	0.884
Other White Variety	19.952	4.551	4.996	3.124	5.695	1.586
Total	**303.533**	**36.990**	**101.128**	**64.595**	**57.979**	**42.841**



Viticulture Survey 1999/2000

NSO - National Statistics Office

Chapter 3 - The Pig Industry

Based on Pig Census carried out in April 2000

3.1. Number of farms by type of activity

Type of activity	Number of farms	Malta (Island of Malta)	Gozo and Comino
Producer	**138**	**126**	12
Fattener	**18**	18	-
Produce and fattener	**16**	12	4
Other type	**2**	1	1
Total	**174**	**157**	**17**

3.2. Farms with/without silos by region

Silo	Number of farms	Malta (Island of Malta)	Gozo and Comino
Farms having a silo	**130**	121	9
Farms not having a silo	**44**	36	8
Total	**174**	**157**	**17**

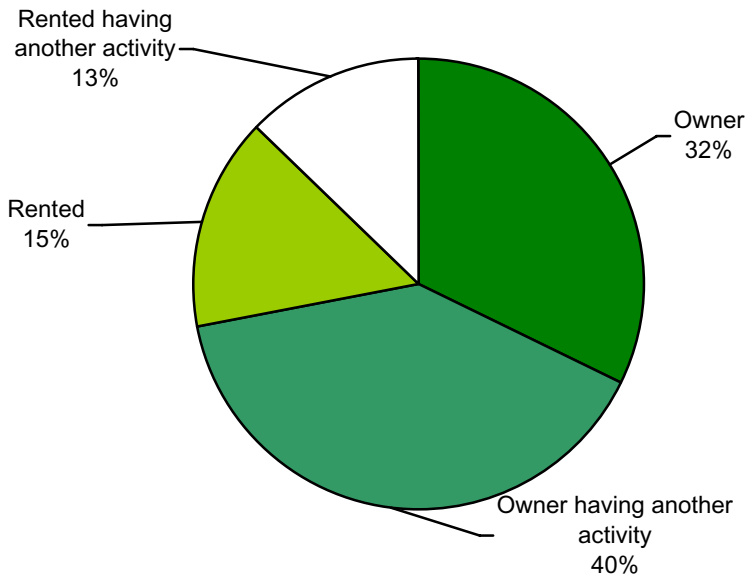
3.3. Farms with/without silos by activity and tenure

Silo	Number of farms				
	Total	Has other activity		Has no other activity	
		Owner	Rented	Owner	Rented
Farms having a silo	**130**	50	16	46	18
Farms not having a silo	**44**	19	6	10	9
Total	**174**	**69**	**22**	**56**	**27**

3.4. Number of farms by type of tenure

Type of tenure	Number of farms	Malta (Island of Malta)	Gozo and Comino
Owner	**56**	51	5
Owner having another activity	**69**	59	10
Rented	**27**	25	2
Rented having another activity	**22**	22	-
Total	**174**	**157**	**17**

Chart 3.1. Number of farms by type of tenure



3.5. Tenure by type of activity

Type of activity	Number of farms				
	Total	Has other activity		Has no other activity	
		Owner	Rented	Owner	Rented
Producer	**138**	52	16	46	24
Fattener	**18**	10	4	2	2
Producer and fattener	**16**	7	2	7	-
Other type	**2**	-	-	1	1*
Total	**174**	**69**	**22**	**56**	**27**

* Used free of charge

3.6. Type of activity by farm size

m^2

Status	Number of farms	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & Over
Registered company	**17**	-	-	-	-	-	-	-	-	-	4	5	3	1	3	-	1
Self-employed	**157**	1	1	1	4	5	3	5	1	26	49	32	10	7	8	2	2
Total	**174**	**1**	**1**	**1**	**4**	**5**	**3**	**5**	**1**	**26**	**53**	**37**	**13**	**8**	**11**	**2**	**3**

3.7. Number of farms by type of ownership categorised by farm size

m^2

Type of tenure	Number of farms	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Owner	**56**	1	-	1	-	1	1	1	-	11	19	15	2	1	1	1	1
Owner having another activity	**69**	-	1	-	2	1	2	3	1	9	17	12	6	5	8	-	2
Rented	**27**	-	-	-	1	3	-	-	-	1	7	6	5	2	1	1	-
Rented having another activity	**22**	-	-	-	1	-	-	1	-	5	10	4	-	-	1	-	-
Total	**174**	**1**	**1**	**1**	**4**	**5**	**3**	**5**	**1**	**26**	**53**	**37**	**13**	**8**	**11**	**2**	**3**

3.8. Number of farms by type of activity categorised by farm size

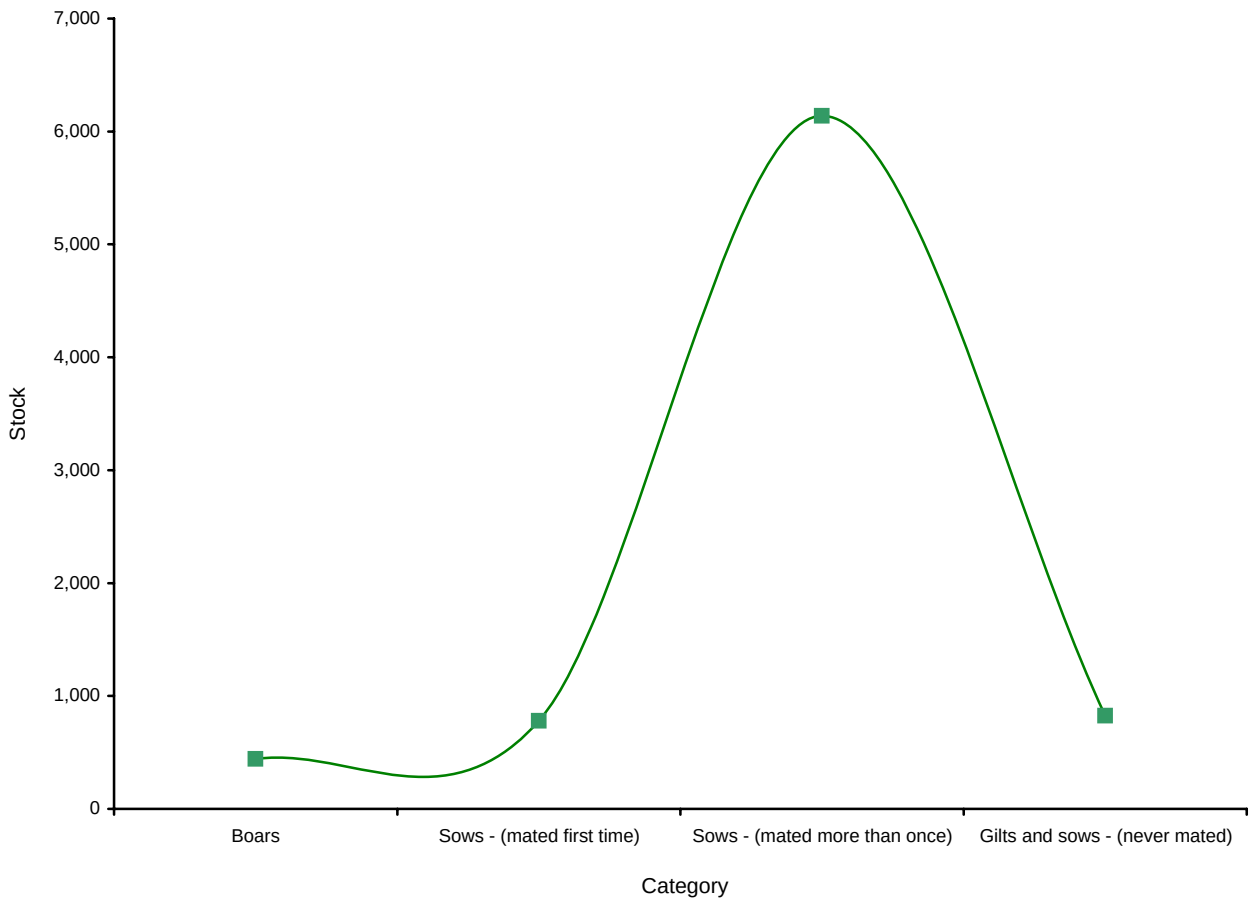
m^2

Type of activity	Number of farms	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Producer	**138**	1	1	1	3	4	1	4	-	20	44	32	11	7	6	2	1
Fattener	**18**	-	-	-	1	1	-	-	1	5	4	3	-	1	1	-	1
Producer and fattener	**16**	-	-	-	-	-	2	1	-	1	5	1	2	-	3	-	1
Other type	**2**	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	-
Total	**174**	**1**	**1**	**1**	**4**	**5**	**3**	**5**	**1**	**26**	**53**	**37**	**13**	**8**	**11**	**2**	**3**

3.9. Breeding groups by number of heads

Category	1999			Total stock April 2000
	Purchases	Deaths	Sales	
Boars	113	22	320	441
Sows - (mated first time)	-	121	56	779
Sows - (mated more than once)	16	448	602	6,139
Gilts and sows - (never mated)	1,519	43	2,171	824
Total	**1,648**	**634**	**3,149**	**8,183**

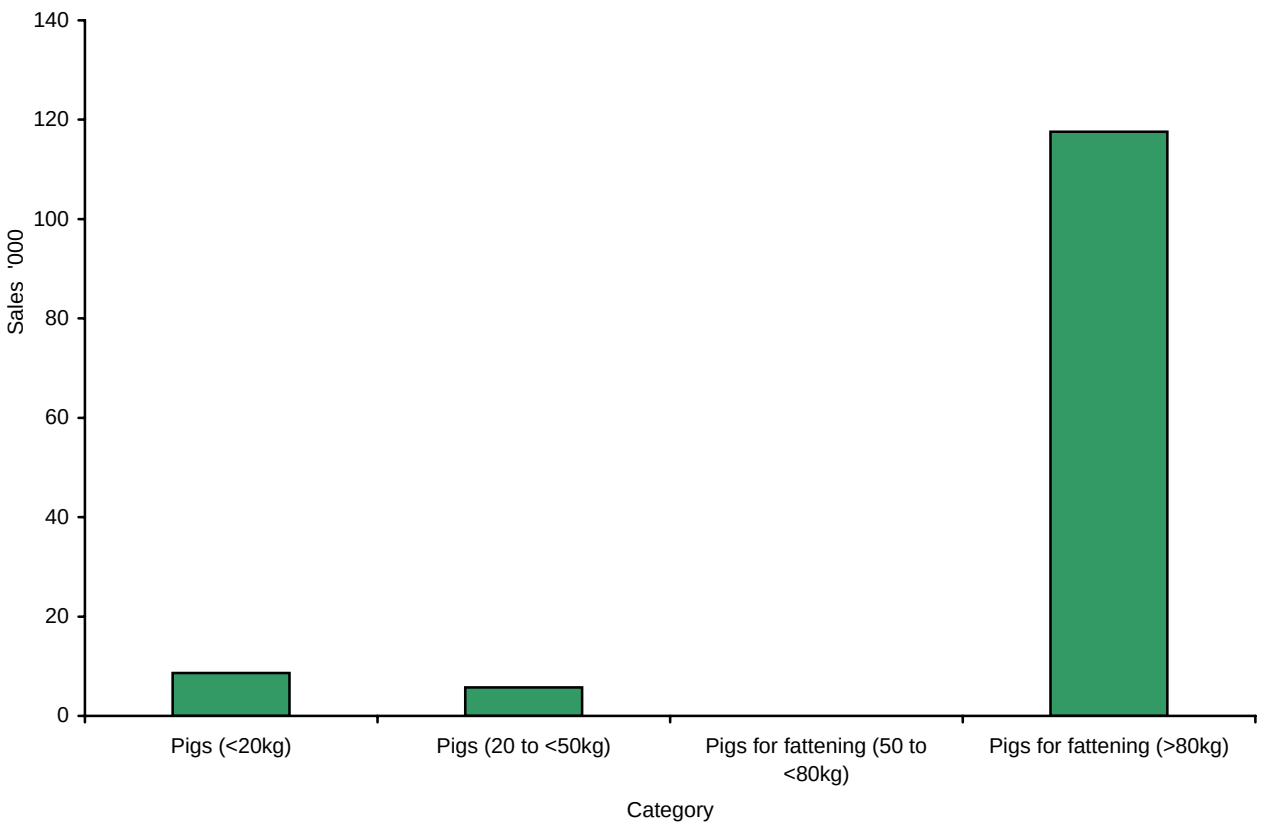
Chart 3.2. Breeding groups as at April 2000



3.10. Number of pigs by category

Category	1999				Total stock April 2000
	Births	Deaths	Purchases	Sales	
Pigs (<20kg)	138,338	11,589	7,006	8,612	21,875
Pigs (20 to <50kg)	-	3,292	5,745	5,707	24,732
Pigs for fattening (50 to <80kg)	-	1,093	-	-	17,033
Pigs for fattening (>80kg)	-	193	-	117,574	8,251
Total	**138,338**	**16,167**	**12,751**	**131,893**	**71,891**

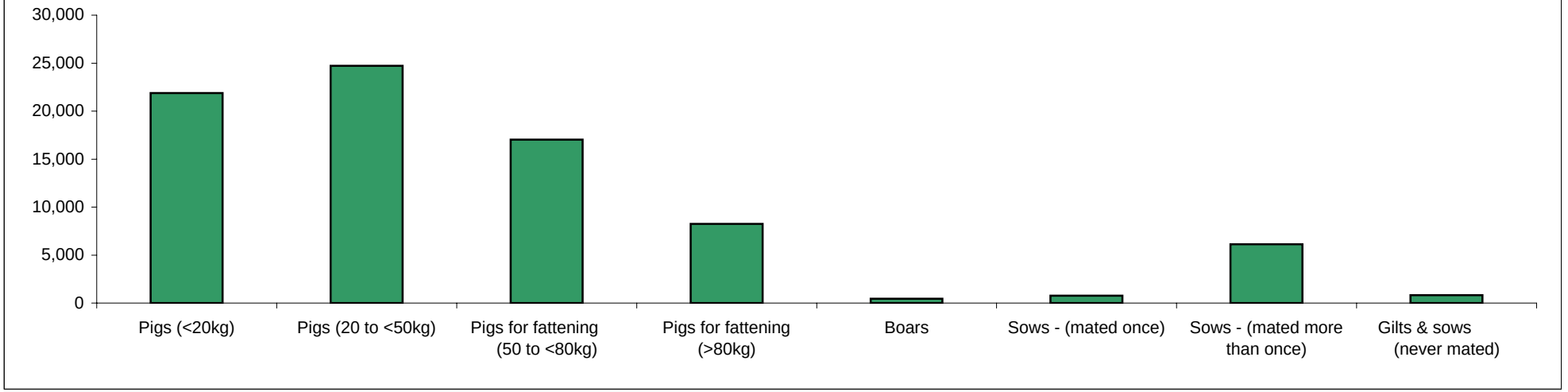
Chart 3.3. Pig sales



3.11. Pig population by type and region

		Total	Population							
			Pigs (<20kg)	Pigs (20 to <50kg)	Pigs for fattening (50 to <80kg)	Pigs for fattening (>80kg)	Boars	Sows - (mated once)	Sows - (mated more than once)	Gilts & sows (never mated)
Total stock April 2000	**Malta (Island of Malta)**	**74,220**	20,441	23,003	15,928	7,513	388	635	5,581	731
	Gozo and Comino	**5,854**	1,434	1,729	1,105	738	53	144	558	93
	Total	**80,074**	**21,875**	**24,732**	**17,033**	**8,251**	**441**	**779**	**6,139**	**824**

Chart 3.4. Total pig population by type - April 2000



3.12. Pig purchases - 1999

Category	1999		
	Purchases heads	Purchases Lm/head	Total purchases Lm
Pigs (<20kg)	7,006	21	147,126
Pigs (20 to <50kg)	5,745	28	160,860
Pigs for fattening (50 to <80kg)	-	-	-
Pigs for fattening (>80kg)	-	-	-
Boars	113	208	23,504
Sows - (mated once)	-	-	-
Sows - (mated more than once)	16	65	1,040
Gilts and sows - (never mated)	1,519	123	186,837
Total	**14,399**		**519,367**

3.13. Pig sales - 1999

Category	1999		
	Sales heads	Sales Lm/head	Total sales Lm
Pigs (<20kg)	8,612	21	180,852
Pigs (20 to <50kg)	5,707	26	148,382
Pigs for fattening (50 to <80kg)	-	-	-
Pigs for fattening (>80kg)	117,574	65	7,642,310
Boars	320	156	49,920
Sows - (mated once)	56	45	2,520
Sows - (mated more than once)	602	52	31,304
Gilts and sows - (never mated)	2,171	89	193,219
Total	**135,042**		**8,248,507**

3.14. Pig stock by farm size area

m^2

Category	Total stock April 2000	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	>10000
Pigs (<20kg)	**21,875**	-	56	38	110	236	342	254	-	-	1,590	6,817	4,348	3,141	1,182	2,842	386	533
Pigs (20 to <50kg)	**24,732**	-	23	64	43	247	285	297	128	-	1,599	6,397	4,925	3,763	1,455	4,009	261	1,236
Pigs for fattening (50 to <80kg)	**17,033**	-	26	-	42	239	367	145	-	-	937	4,485	3,941	2,535	1,486	1,859	138	833
Pigs for fattening (>80kg)	**8,251**	-	8	28	39	178	6	136	25	-	232	2,397	1,169	931	259	2,221	204	418
Boars	**441**	-	1	1	4	5	4	11	-	-	31	140	84	57	26	58	7	12
Sows - (mated once)	**779**	-	4	-	7	8	7	11	-	-	54	279	135	61	87	74	12	40
Sows - (mated more than once)	**6,139**	-	14	12	36	56	86	66	-	-	434	2,110	1,150	749	307	786	72	261
Gilts and sows - (never mated)	**824**	-	1	2	2	-	23	18	-	-	34	216	168	209	16	68	20	47
Total	**80,074**	**-**	**133**	**145**	**283**	**969**	**1,120**	**938**	**153**	**-**	**4,911**	**22,841**	**15,920**	**11,446**	**4,818**	**11,917**	**1,100**	**3,380**

3.15. Births by farm size area

m^2

	Total	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	>10000
Births 1999	**138,338**	-	250	270	669	1,075	1,762	1,794	-	-	9,443	46,385	26,498	20,961	7,718	14,433	1,999	5,081

3.16. Number of deaths by farm size area

m^2

Category	Total deaths 1999	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	>10000
Pigs (<20kg)	**11,589**	-	24	20	66	151	140	246	-	-	1,088	4,270	2,133	1,499	760	706	126	360
Pigs (20 to <50kg)	**3,292**	-	-	6	21	34	32	37	10	-	205	856	559	638	276	408	40	170
Pigs for fattening (50 to <80kg)	**1,093**	-	-	-	2	2	17	15	-	-	44	399	242	192	94	60	6	20
Pigs for fattening (>80kg)	**193**	-	-	1	1	3	-	1	-	-	31	56	40	25	-	10	-	25
Boars	**22**	-	-	-	-	-	1	-	-	-	3	6	5	1	4	1	1	-
Sows - (mated once)	**121**	-	-	-	-	-	-	-	-	-	10	60	27	8	4	4	6	2
Sows - (mated more than once)	**448**	-	1	1	-	5	4	9	-	-	29	139	87	33	48	63	4	25
Gilts and sows - (never mated)	**43**	-	-	-	-	-	-	-	-	-	-	12	11	10	1	6	-	3
Total	**16,801**	**-**	**25**	**28**	**90**	**195**	**194**	**308**	**10**	**-**	**1,410**	**5,798**	**3,104**	**2,406**	**1,187**	**1,258**	**183**	**605**

3.17. Number of heads purchased by farm size area

m^2

Category	Total purchases 1999	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	>10000
Pigs (<20kg)	**7,006**	-	-	-	-	-	-	-	-	-	-	-	-	198	-	6,808	-	-
Pigs (20 to <50kg)	**5,745**	122	-	-	240	310	100	-	540	-	579	1,624	1,780	-	300	-	-	150
Pigs for fattening (50 to <80kg)	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pigs for fattening (>80kg)	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Boars	**113**	-	-	-	1	1	-	2	-	-	5	43	31	12	6	4	2	6
Sows - (mated once)	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sows - (mated more than once)	**16**	-	-	-	-	-	-	-	-	-	-	16	-	-	-	-	-	-
Gilts and sows - (never mated)	**1,519**	-	4	-	-	15	4	20	-	-	59	667	218	184	85	158	21	84
Total	**14,399**	**122**	**4**	**-**	**241**	**326**	**104**	**22**	**540**	**-**	**643**	**2,350**	**2,029**	**394**	**391**	**6,970**	**23**	**240**

3.18. Number of heads sold by farm size area

m^2

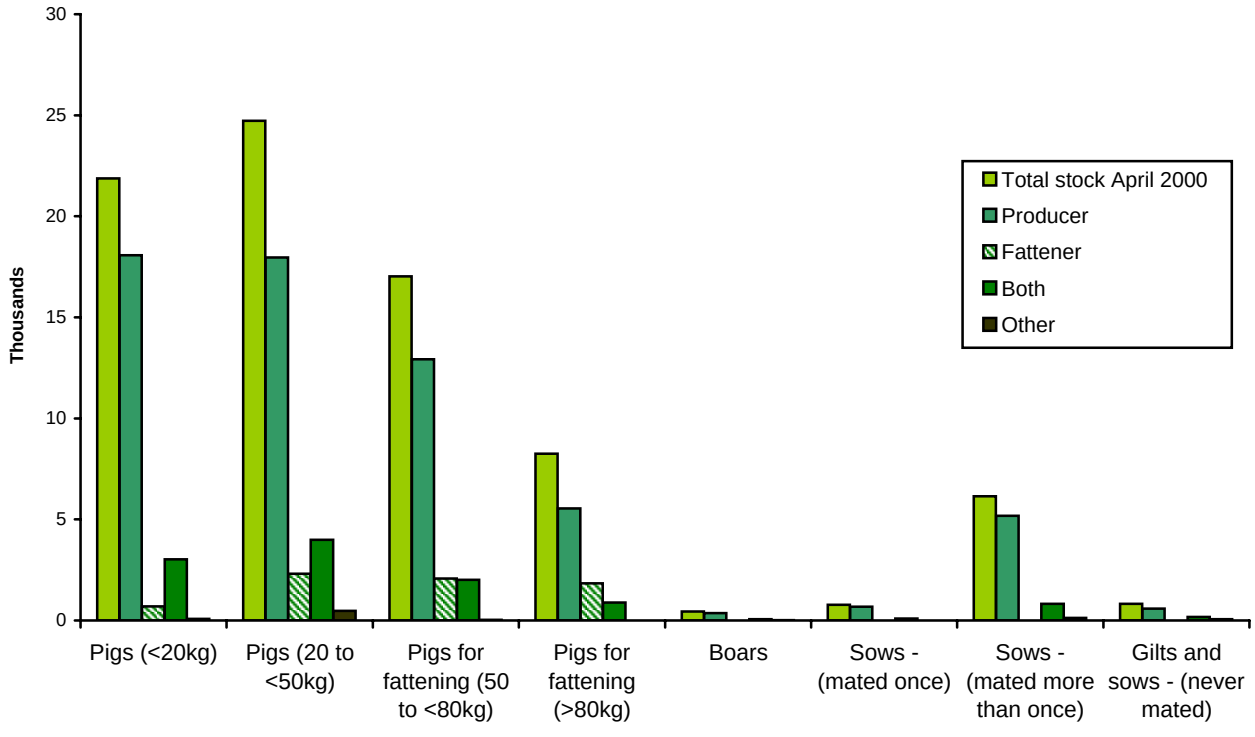
Category	Total Sales 1999	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	>10000
Pigs (<20kg)	**8,612**	-	-	-	90	-	-	-	-	-	689	7,365	468	-	-	-	-	-
Pigs (20 to <50kg)	**5,707**	-	-	-	132	-	-	-	-	-	1,032	1,740	141	-	-	2,662	-	-
Pigs for fattening (50 to <80kg)	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pigs for fattening (>80kg)	**117,574**	-	226	208	516	1,520	1,908	1,559	689	-	6,765	31,470	25,717	18,436	6,844	14,944	1,658	5,114
Boars	**320**	-	-	-	-	2	2	130	-	-	4	24	19	2	3	133	1	-
Sows - (mated once)	**56**	-	-	-	-	1	-	-	-	-	-	13	2	-	-	40	-	-
Sows - (mated more than once)	**602**	-	2	1	-	5	7	13	-	-	37	221	125	7	33	143	8	-
Gilts and sows - (never mated)	**2,171**	-	-	-	-	-	-	-	-	-	-	242	6	-	-	1,923	-	-
Total	**135,042**	**-**	**228**	**209**	**738**	**1,528**	**1,917**	**1,702**	**689**	**-**	**8,527**	**41,075**	**26,478**	**18,445**	**6,880**	**19,845**	**1,667**	**5,114**

3.19. Pig population by type of activity

Heads

Category	Total stock April 2000	Type of activity			
		Producer	Fattener	Both	Other
Pigs (<20kg)	**21,875**	18,078	700	3,021	76
Pigs (20 to <50kg)	**24,732**	17,956	2,305	3,992	479
Pigs for fattening (50 to <80kg)	**17,033**	12,929	2,075	2,005	24
Pigs for fattening (>80kg)	**8,251**	5,536	1,830	885	-
Boars	**441**	362	-	60	19
Sows - (mated once)	**779**	677	-	102	-
Sows - (mated more than once)	**6,139**	5,185	-	830	124
Gilts and sows - (never mated)	**824**	590	-	172	62
Total	**80,074**	**61,313**	**6,910**	**11,067**	**784**

Chart 5. Pig population by type of activity and stock



3.20. Number of farms categorised by pig population

Category	Number of farms	Number of heads - stock April 2000												
		<50	51 - 100	101 - 200	201 - 300	301 - 400	401 - 500	501 - 600	601 - 700	701 - 800	801 - 900	901 - 1000	1001 - 2000	NIL
Pigs (<20kg)	**174**	31	41	53	11	5	4	2	2	-	-	1	-	24
Pigs (20 to <50kg)	**174**	33	52	43	17	2	5	3	-	-	-	2	1	16
Pigs for fattening (50 to <80kg)	**174**	50	33	33	9	7	1	2	-	1	1	-	-	37
Pigs for fattening (>80kg)	**174**	48	19	11	2	-	2	1	1	-	-	1	-	89
Boars	**174**	149	-	-	-	-	-	-	-	-	-	-	-	25
Sows - (mated once)	**174**	85	-	-	-	-	-	-	-	-	-	-	-	89
Sows - (mated more than once)	**174**	118	24	6	2	1	-	-	-	-	-	-	-	23
Gilts and sows - (never mated)	**174**	79	1	-	-	-	-	-	-	-	-	-	-	94

3.21. Total and average expenditure per farm

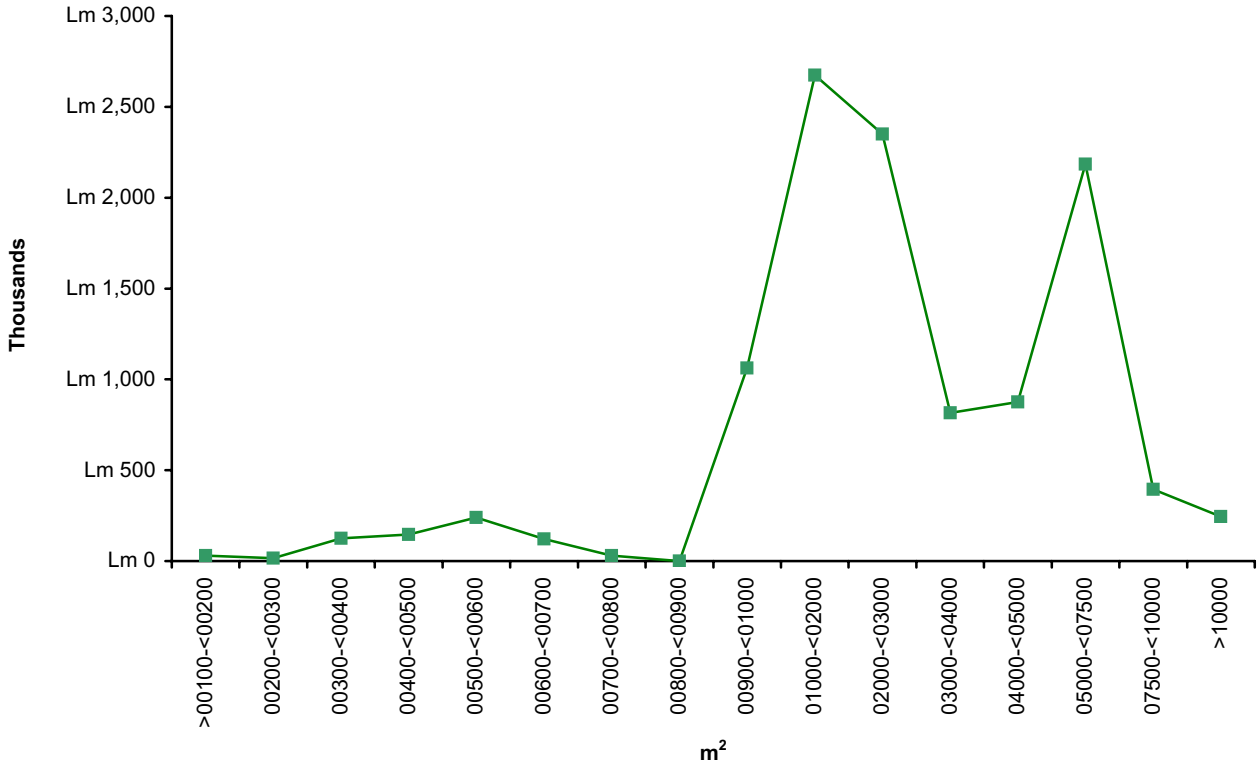
	Total	Average
Labour / machinery	Wages and social security	
	Lm253,674	Lm1,458
	Contract work	
	Lm160,747	Lm924
	Current upkeep of machinery and equipment	
	Lm172,902	Lm994
	Motor fuels and equipment	
	Lm147,686	Lm849
Farming overheads	Land improvements and upkeep of buildings	
	Lm210,335	Lm1,209
	Electricity and heating fuels	
	Lm104,949	Lm603
	Water	
	Lm39,958	Lm230
	Insurance	
	Lm13,109	Lm75
	Taxes and other dues	
	Lm24,225	Lm139
	Other farming overheads	
	Lm137,990	Lm793

	Total	Average
Land charges	Rent paid	
	Lm14,875	Lm86
	Insurance for farm buildings	
	Lm4,646	Lm27
Interest paid	on loans for land and buildings	
	Lm10,543	Lm61
	on loans for land purchase	
	Lm880	Lm5
	on loans for working capital and creditors	
	Lm32,922	Lm189
Veterinary services	Veterinary service	
	Lm12,868	Lm74
	Medicinals	
	Lm95,125	Lm547
	Disinfectants	
	Lm17,497	Lm101
	Other veterinary services	
	Lm9,587	Lm55

3.22. Property value by farm sizes

Farm size m²	Property value Lm
>00100-<00200	30,000
00200-<00300	15,000
00300-<00400	125,000
00400-<00500	147,000
00500-<00600	240,000
00600-<00700	122,000
00700-<00800	30,000
00800-<00900	-
00900-<01000	1,062,000
01000-<02000	2,673,250
02000-<03000	2,349,950
03000-<04000	815,300
04000-<05000	876,250
05000-<07500	2,185,000
07500-<10000	395,000
>10000	245,000
Total	**11,310,750**

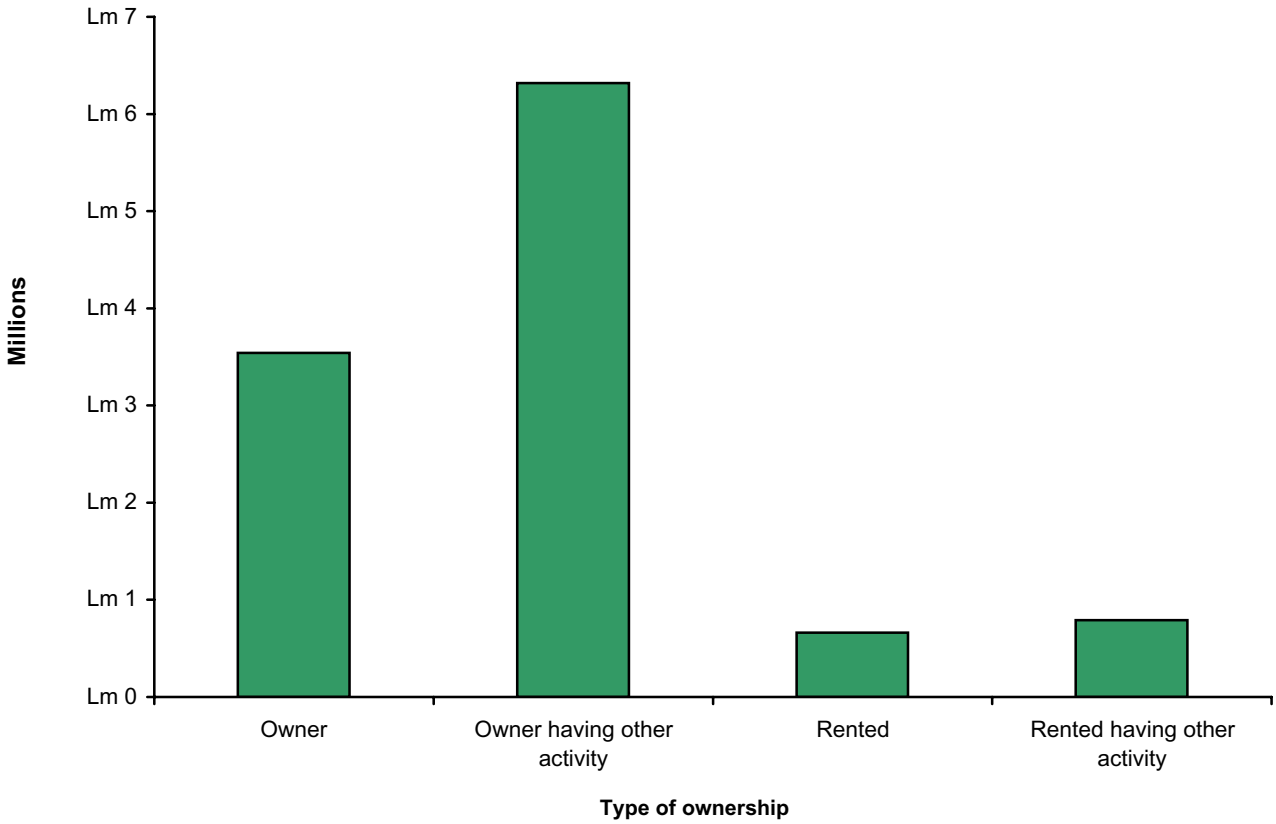
Chart 6. Property value by farm sizes



3.23. Property value by type of tenure

Type of ownership	Number of farms	Property value Lm
Owner	56	3,540,950
Owner having other activity	69	6,319,050
Rented	27	661,750
Rented having other activity	22	789,000
Total	**174**	**11,310,750**

Chart 7. Property value by type of tenure



3.24. Farm expenditure by farm size class …

Lm

Size class	Number of farms	Labour / machinery				Farming overheads					
		Wages and Social Security	Contract work	Current upkeep of machinery and equipment	Motor fuels and equipment	Upkeep of land improvements and buildings	Electricity and heating fuels	Water	Insurance	Taxes and other dues	Other farming overheads
<50	**11**	815	6,000	3,470	1,857	2,850	1,927	471	-	-	1,970
51 - 100	**12**	3,533	2,100	3,520	5,418	7,790	3,601	1,781	643	569	3,475
101 - 200	**33**	13,286	10,118	15,923	17,983	20,250	11,411	4,493	485	1,134	14,101
201 - 300	**31**	12,710	30,058	25,101	19,616	32,612	11,968	6,873	1,715	700	12,584
301 - 400	**17**	14,920	6,900	22,050	14,702	21,750	8,731	2,789	3,505	3,000	14,200
401 - 500	**18**	21,455	22,900	19,850	12,644	22,650	11,742	3,883	480	-	5,530
501 - 600	**10**	15,463	11,600	9,310	8,346	18,000	4,789	1,890	-	-	5,440
601 - 700	**10**	52,515	2,551	5,115	15,539	16,782	10,907	6,561	1,461	4,906	19,435
701 - 800	**7**	4,479	20,500	20,000	8,640	20,000	9,019	4,262	110	-	24,764
801 - 900	**10**	10,946	-	11,410	6,378	7,500	10,384	1,886	-	1,140	5,800
901 - 1000	**9**	22,878	29,200	17,697	7,272	21,926	7,732	2,431	2,516	4,221	12,276
1001 - 2000	**3**	15,548	16,520	4,984	3,351	6,232	3,185	1,378	292	3,940	7,132
>2000	**3**	65,126	2,300	14,472	25,940	11,993	9,553	1,260	1,902	4,615	11,282
Total	**174**	**253,674**	**160,747**	**172,901**	**147,686**	**210,335**	**104,949**	**39,958**	**13,109**	**24,225**	**137,989**

3.24. … Farm expenditure by farm size class

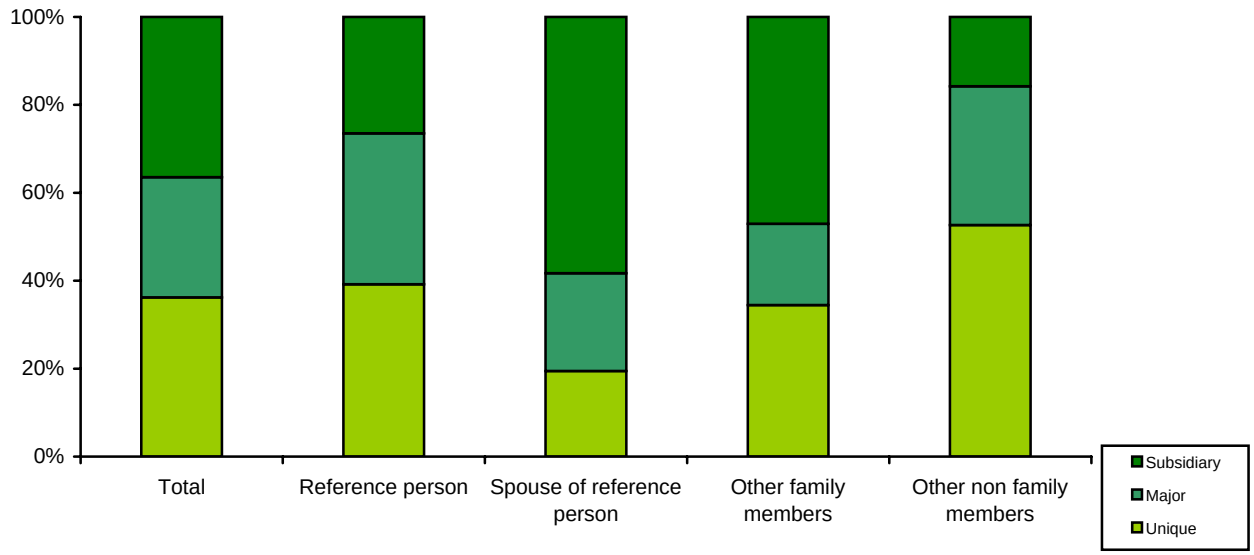
Lm

Size class	Number of farms	Land charges		Interest paid			Veterinary services			
		Rent paid	Insurance for farm buildings	on loans for land and buildings	on loans for land purchase	on loans for working capital and creditors	Veterinary service	Medicinals	Disinfectants	Other veterinary services
<50	**11**	497	90	-	-	970	50	1,140	245	-
51 - 100	**12**	831	-	-	-	-	20	2,214	351	-
101 - 200	**33**	1,930	220	960	-	1,654	405	5,711	1,746	140
201 - 300	**31**	341	575	870	400	8,495	550	8,883	1,957	-
301 - 400	**17**	1,443	415	880	-	2,645	770	11,500	1,222	50
401 - 500	**18**	421	1,270	920	-	2,930	550	11,058	4,130	20
501 - 600	**10**	2,607	-	950	-	-	580	6,930	1,280	1,300
601 - 700	**10**	933	-	2,963	-	1,083	1,536	10,842	1,329	-
701 - 800	**7**	165	262	3,000	-	2,000	190	7,176	905	125
801 - 900	**10**	3,943	-	-	-	960	640	9,300	1,010	-
901 - 1000	**9**	200	300	-	480	4,108	305	8,390	1,559	-
1001 - 2000	**3**	205	14	-	-	-	3,772	3,240	290	-
>2000	**3**	1,360	1,500	-	-	8,076	3,500	8,740	1,473	7,952
Total	**174**	**14,875**	**4,646**	**10,543**	**880**	**32,921**	**12,868**	**95,125**	**17,497**	**9,587**

3.25. Employment by type of work

		Number of persons				
		Total	Reference person	Spouse of reference person	Other family members	Other non family members
Type of work	Unique	**123**	65	7	41	10
	Major	**93**	57	8	22	6
	Subsidiary	**124**	44	21	56	3
Total		**340**	**166**	**36**	**119**	**19**

Chart 3.8. Employment by type of work



3.26. Number of employment by category

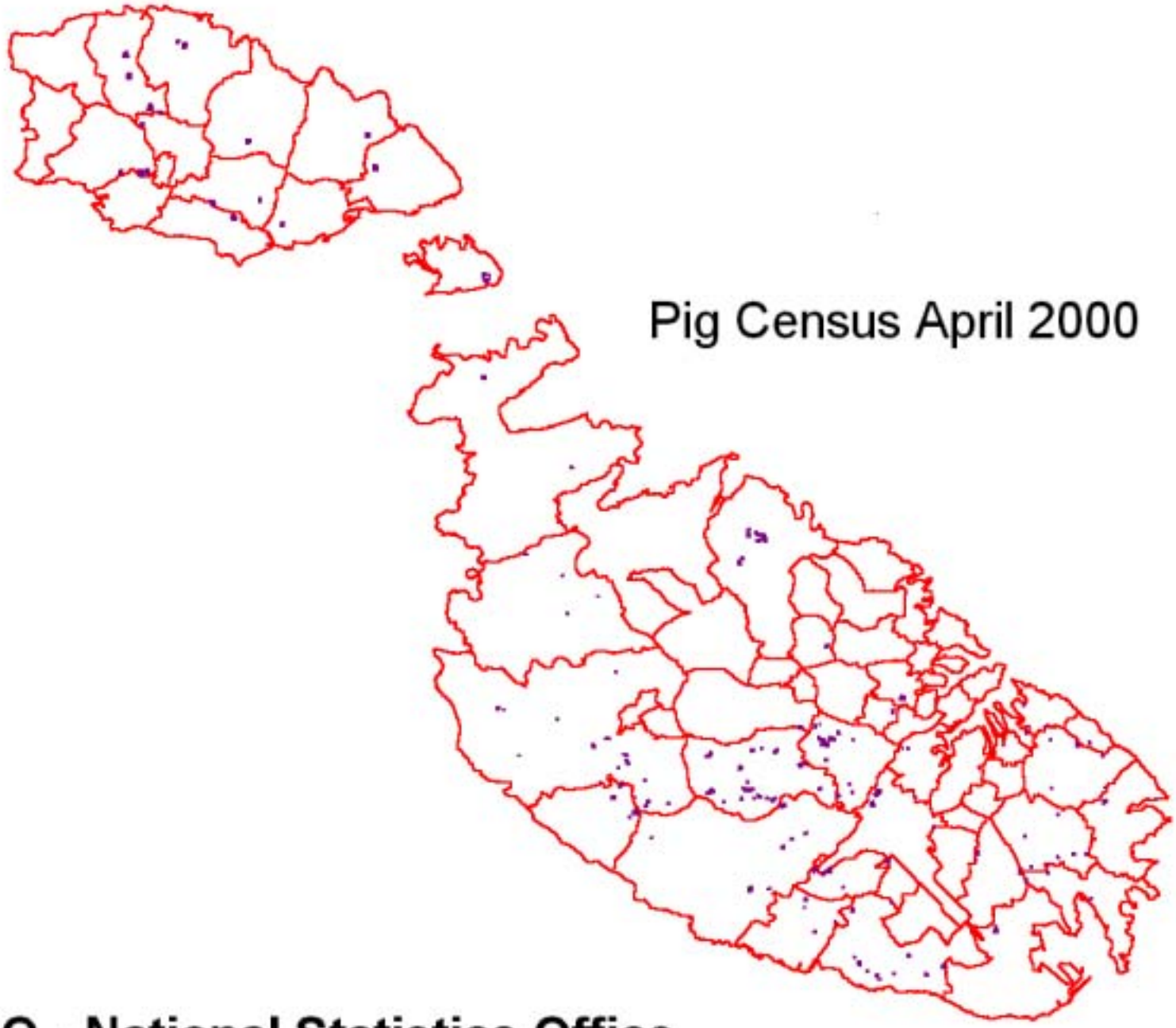
Category	Number of employees
Reference person	166
Spouse of reference person	36
Other family members	119
Other non-family workers	19
Total	**340**

3.27. Slaughtering of swine

		Heads												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1995	**Malta**	9,471	9,177	10,194	8,657	8,631	9,158	7,555	8,063	7,352	8,842	9,014	8,037	**104,151**
	Gozo	567	473	492	414	590	422	441	406	510	633	496	439	**5,883**
1996	**Malta**	8,615	8,631	8,103	9,034	9,519	7,490	8,657	8,423	8,801	10,844	9,467	10,109	**107,693**
	Gozo	522	468	484	641	529	454	467	434	618	502	482	541	**6,142**
1997	**Malta**	10,830	9,574	9,006	10,495	10,103	9,181	10,945	8,562	10,033	10,988	9,963	11,162	**120,842**
	Gozo	510	505	545	632	500	559	480	504	617	501	531	680	**6,564**
1998	**Malta**	9,810	9,042	9,245	10,133	8,939	8,996	10,431	8,690	10,032	10,178	10,344	11,708	**117,548**
	Gozo	535	544	614	535	496	569	411	525	437	524	652	548	**6,390**
1999	**Malta**	9,501	9,330	10,393	9,406	8,485	9,122	9,860	9,781	10,016	10,364	11,771	11,212	**119,241**
	Gozo	533	486	587	488	467	321	335	454	350	363	449	456	**5,289**
2000	**Malta**	10,054	10,137	10,627	8,956	10,078	9,250	7,102	10,127	8,967	9,851	10,628	9,953	**115,730**
	Gozo	447	421	360	341	629	379	553	369	379	571	483	565	**5,497**
% +/- 1996/1995	**Malta**	-9.0	-5.9	-20.5	4.4	10.3	-18.2	14.6	4.5	19.7	22.6	5.0	25.8	**3.4**
	Gozo	-7.9	-1.1	-1.6	54.8	-10.3	7.6	5.9	6.9	21.2	-20.7	-2.8	23.2	**4.4**
% +/- 1997/1996	**Malta**	25.7	10.9	11.1	16.2	6.1	22.6	26.4	1.7	14.0	1.3	5.2	10.4	**12.2**
	Gozo	-2.3	7.9	12.6	-1.4	-5.5	23.1	2.8	16.1	-0.2	-0.2	10.2	25.7	**6.9**
% +/- 1998/1997	**Malta**	-9.4	-5.6	2.7	-3.4	-11.5	-2.0	-4.7	1.5	0.0	-7.4	3.8	4.9	**-2.7**
	Gozo	4.9	7.7	12.7	-15.3	-0.8	1.8	-14.4	4.2	-29.2	4.6	22.8	-19.4	**-2.7**
% +/- 1999/1998	**Malta**	-3.1	3.2	12.4	-7.2	-5.1	1.4	-5.5	12.6	-0.2	1.8	13.8	-4.2	**1.4**
	Gozo	-0.4	-10.7	-4.4	-8.8	-5.8	-43.6	-18.5	-13.5	-19.9	-30.7	-31.1	-16.8	**-17.2**
% +/- 2000/1999	**Malta**	5.8	8.6	2.3	-4.8	18.8	1.4	-28.0	3.5	-10.5	-4.9	-9.7	-11.2	**-2.9**
	Gozo	-16.1	-13.4	-38.7	-30.1	34.7	18.1	65.1	-18.7	8.3	57.3	7.6	23.9	**3.9**

3.28. Slaughtering of swine

		Kg												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1995	**Malta (Island of Malta)**	735,115	703,737	798,531	672,059	671,873	692,674	565,709	609,651	560,993	673,021	700,507	645,560	**8,029,430**
	Gozo and Comino	45,880	38,410	39,434	32,712	46,009	32,836	34,204	31,304	40,672	51,201	39,588	35,283	**467,533**
1996	**Malta (Island of Malta)**	670,243	678,870	624,386	700,257	737,884	571,292	659,962	634,404	668,461	835,436	749,699	794,705	**8,325,599**
	Gozo and Comino	42,449	38,269	38,685	51,442	41,903	34,717	36,424	34,377	48,147	40,219	38,665	44,324	**489,621**
1997	**Malta (Island of Malta)**	867,100	761,300	720,993	831,387	800,611	723,573	853,987	670,705	801,672	892,628	822,568	913,259	**9,659,783**
	Gozo and Comino	40,623	41,036	44,446	52,187	40,359	44,493	38,683	40,749	49,724	41,292	43,855	55,722	**533,169**
1998	**Malta (Island of Malta)**	821,289	756,922	774,187	857,708	756,347	758,307	874,801	726,782	836,196	853,873	864,980	966,777	**9,848,169**
	Gozo and Comino	44,698	45,899	52,057	46,736	42,909	49,024	34,591	44,541	39,183	45,054	56,432	48,014	**549,138**
1999	**Malta (Island of Malta)**	780,589	773,757	875,530	801,495	719,916	789,507	822,147	755,963	817,527	840,262	941,963	887,088	**9,805,744**
	Gozo and Comino	46,606	42,388	50,783	42,721	41,428	28,286	29,224	39,032	28,395	29,714	36,678	37,171	**452,426**
2000	**Malta (Island of Malta)**	811,745	815,411	856,798	715,854	802,018	720,537	548,622	793,294	699,560	781,520	856,897	666,829	**9,069,085**
	Gozo and Comino	37,189	35,381	29,587	28,025	51,283	30,844	44,761	28,948	30,669	46,188	39,871	46,961	**449,707**
% +/- 1996/1995	**Malta (Island of Malta)**	-8.8	-3.5	-21.8	4.2	9.8	-17.5	16.7	4.1	19.2	24.1	7.0	23.1	**3.7**
	Gozo and Comino	-7.5	-0.4	-1.9	57.3	-8.9	5.7	6.5	9.8	18.4	-21.4	-2.3	25.6	**4.7**
% +/- 1997/1996	**Malta (Island of Malta)**	29.4	12.1	15.5	18.7	8.5	26.7	29.4	5.7	19.9	6.8	9.7	14.9	**16.0**
	Gozo and Comino	-4.3	7.2	14.9	1.4	-3.7	28.2	6.2	18.5	3.3	2.7	13.4	25.7	**8.9**
% +/- 1998/1997	**Malta (Island of Malta)**	-5.3	-0.6	7.4	3.2	-5.5	4.8	2.4	8.4	4.3	-4.3	5.2	5.9	**2.0**
	Gozo and Comino	10.0	11.9	17.1	-10.4	6.3	10.2	-10.6	9.3	-21.2	9.1	28.7	-13.8	**3.0**
% +/- 1999/1998	**Malta (Island of Malta)**	-5.0	2.2	13.1	-6.6	-4.8	4.1	-6.0	4.0	-2.2	-1.6	8.9	-8.2	**-0.4**
	Gozo and Comino	4.3	-7.6	-2.4	-8.6	-3.5	-42.3	-15.5	-12.4	-27.5	-34.0	-35.0	-22.6	**-17.6**
% +/- 2000/1999	**Malta (Island of Malta)**	4.0	5.4	-2.1	-10.7	11.4	-8.7	-33.3	4.9	-14.4	-7.0	-9.0	-24.8	**-7.5**
	Gozo and Comino	-20.2	-16.5	-41.7	-34.4	23.8	9.0	53.2	-25.8	8.0	55.4	8.7	26.3	**-0.6**



NSO - National Statistics Office

Chapter 4 - The Cattle Industry

Based on Cattle Census carried out in June 2000

4.1. Farms by type of activity

Region	Type of activity	Number of farms
	Dairy farms	28
	Beef farms	78
	Both beef and dairy farms	104
Malta (Island of Malta)	**Total**	**210**
	Dairy farms	6
	Beef farms	7
	Both beef and dairy farms	39
Gozo and Comino	**Total**	**52**
Grand Total		**262**

4.2. Tenure by type of activity

Activity	Tenure	Number of farms
	Farms owned by reference person	43
	Farms partly owned partly rented	2
	Rented farms	40
Beef farms	**Total**	**85**
	Farms owned by reference person	16
	Rented farms	18
Dairy farms	**Total**	**34**
	Farms owned by reference person	77
	Farms partly owned partly rented	4
	Rented farms	62
Both beef and dairy farms	**Total**	**143**
Grand Total		**262**

4.3. Tenure by region

Region	Tenure	Number of farms
	Farms owned by reference person	90
	Farms partly owned partly rented	4
	Rented farms	116
Malta (Island of Malta)	**Total**	**210**
	Farms owned by reference person	46
	Farms partly owned partly rented	2
	Rented farms	4
Gozo and Comino	**Total**	**52**
Grand Total		**262**

4.4. Storage facilities at farms

Region	Description	Number of farms
	Farms having silo	75
	Farms having silo and have other type of storage	3
	Farms having no silo	81
	Farms having no silo and have other type of storage	51
Malta (Island of Malta)	**Total**	**210**
	Farms having silo	15
	Farms having silo and have other type of storage	8
	Farms having no silo	4
	Farms having no silo and have other type of storage	25
Gozo and Comino	**Total**	**52**
Grand Total		**262**

4.5. Farms by type of activity and farm size area

m^2

Region	Activity	Total No. of farms	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
	Dairy farms	**28**	-	-	-	-	-	1	-	-	-	-	3	5	5	5	3	4	2
	Beef farms	**78**	1	4	-	1	-	15	1	2	1	-	29	9	3	3	1	3	5
	Both beef and dairy farms	**104**	-	-	-	-	1	6	-	-	2	-	13	12	9	12	18	18	13
Malta (Island of Malta)	**Total**	**210**	**1**	**4**	**-**	**1**	**1**	**22**	**1**	**2**	**3**	-	**45**	**26**	**17**	**20**	**22**	**25**	**20**
	Dairy farms	**6**	-	1	-	-	-	-	-	-	-	-	1	-	2	-	1	-	1
	Beef farms	**7**	-	-	-	-	-	2	-	-	-	-	3	1	-	-	1	-	-
	Both beef and dairy farms	**39**	-	-	-	1	-	-	-	-	-	1	8	7	4	5	3	3	7
Gozo and Comino	**Total**	**52**	**-**	**1**	**-**	**1**	**-**	**2**	**-**	**-**	**-**	**1**	**12**	**8**	**6**	**5**	**5**	**3**	**8**
Grand Total		**262**	**1**	**5**	**-**	**2**	**1**	**24**	**1**	**2**	**3**	**1**	**57**	**34**	**23**	**25**	**27**	**28**	**28**

4.6. Farms by tenure and farm size area

m^2

Region	Tenure	Total No. of farms	<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
	Farms owned by reference person	**90**	1	2	-	1	-	8	1	2	1	-	22	11	7	6	9	9	10
	Rented farms	**116**	-	2	-	-	1	14	-	-	2	-	20	15	9	14	13	16	10
	Farms partly owned partly rented	**4**	-	-	-	-	-	-	-	-	-	-	3	-	1	-	-	-	-
Malta (Island of Malta)	**Total**	**210**	**1**	**4**	**-**	**1**	**1**	**22**	**1**	**2**	**3**	**-**	**45**	**26**	**17**	**20**	**22**	**25**	**20**
	Farms owned by reference person	**46**	-	1	-	1	-	2	-	-	-	1	9	7	6	4	5	3	7
	Rented Farms	**4**	-	-	-	-	-	-	-	-	-	-	2	1	-	1	-	-	-
	Farms partly owned partly rented	**2**	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Gozo and Comino	**Total**	**52**	**-**	**1**	**-**	**1**	**-**	**2**	**-**	**-**	**-**	**1**	**12**	**8**	**6**	**5**	**5**	**3**	**8**
Grand Total		**262**	**1**	**5**	**-**	**2**	**1**	**24**	**1**	**2**	**3**	**1**	**57**	**34**	**23**	**25**	**27**	**28**	**28**

4.7. Farm characteristics

Description	Number of farms
Farms with land for development	66
Farms without land for development	196
Total	**262**

4.8. Total cattle farm area

Description	Area in sq. mtrs.
Farm area	1,206,334
Open yard (hard cement flooring)	221,489
Open yard (open field surface)	130,918
Covered yard (hard cement flooring)	84,350
Covered yard (open field surface)	10,445
Land area available with potential for development	331,111
Total fodder land area grown by cattle farms	6,622,202

4.9. Number of farms having machinery and equipment

Description	Number of farms
Parlour	55
Dairy line	29
Portable milking machine	54
Vacuum and bucket	13
Hand milking	14
Power washer	90
Hoof trimming cage	43
Manure bowser	15
Transport - bulk	81
Transport - churns	77
Bulk cooler	142
Water chilled	23
Gas chilled	119
Churn cooler	8
Number of churns	218

4.10. Distribution of farms by number of dairy cows

Number of dairy cows	Number of farms
000	85
001-010	33
011-020	11
021-030	23
031-040	24
041-050	12
051-060	23
061-070	7
071-080	9
081-090	8
091-100	5
101-110	9
111-120	5
121-130	2
131-140	1
141-150	2
>151	3
Total	**262**

4.11. Distribution of farms by total number of cattle per farm

Number of cattle	Number of farms
000	4*
001-010	72
011-020	25
021-030	13
031-040	17
041-050	7
051-060	10
061-070	9
071-080	13
081-090	8
091-100	10
101-110	12
111-120	6
121-130	7
131-140	4
141-150	7
>151	38
Total	**262**

* Inactive farms

4.12. Livestock by farm area

Group	Category	Total stock June 2000	Farm size area (sq. mtrs.)																
			<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Breeding Stock	Dairy cows	**8,796**	-	3	-	2	15	37	-	-	2	38	465	753	1,231	1,193	1,081	1,754	2,222
	Fattening cows	**9**	-	-	-	-	-	-	-	-	-	-	3	3	1	1	1	-	-
	Dairy heifers	**2,388**	-	2	-	-	-	22	-	-	-	10	153	184	277	300	245	487	708
	Fattening heifers	**30**	-	-	-	-	-	1	-	-	-	-	3	5	-	7	-	2	12
	Stud bulls	**158**	-	-	-	-	-	2	-	-	-	-	13	16	20	24	23	22	38
Other cattle over 3 years	Male calves	**4**	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1
	Female calves	**33**	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	30
Other cattle between 2 and 3 years	Beef bulls	**16**	-	2	-	1	-	-	-	-	-	-	3	5	1	-	-	-	4
	Beef heifers	**222**	-	3	-	-	-	-	-	-	-	-	-	-	5	34	1	-	179
	Beef cows for fattening	**9**	-	-	-	-	-	-	-	-	-	-	2	7	-	-	-	-	-
Other cattle between 1 and 2 years	Fattening bulls	**1,723**	-	6	-	6	-	96	-	-	2	12	163	189	159	242	181	233	434
	Dairy heifers	**1,428**	-	-	-	1	-	-	-	-	-	-	94	163	187	198	178	240	367
	Fattening heifers	**15**	-	-	-	-	-	-	-	-	-	-	3	2	4	5	-	1	-
Other cattle less than 1 year	Male calves	**1,993**	1	17	-	11	-	73	6	4	18	6	191	224	245	174	172	320	531
	Female calves	**2,556**	-	-	-	-	6	21	2	2	6	6	177	223	281	283	263	520	766
Grand Total		**19,380**	**1**	**33**	**-**	**21**	**21**	**252**	**8**	**6**	**28**	**72**	**1,270**	**1,774**	**2,415**	**2,461**	**2,147**	**3,579**	**5,292**

4.13. Number of births by farm area

Category	Total stock June 2000	Total births 1999	Farm size area (sq. mtrs.)																
			<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Male calves	**1,993**	**3,489**	-	-	-	-	7	14	-	-	-	17	192	318	458	433	436	793	821
Female calves	**2,556**	**3,812**	-	-	-	-	5	14	-	-	-	18	214	339	503	509	495	821	894
Total	**4,549**	**7,301**	**-**	**-**	**-**	**-**	**12**	**28**	**-**	**-**	**-**	**35**	**406**	**657**	**961**	**942**	**931**	**1,614**	**1,715**

4.14. Deaths by farm area

Group	Category	Total stock June 2000	Total deaths 1999	Farm size area (sq. mtrs.)															
				<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Breeding Stock	Dairy cows	**8,796**	**912**	-	-	-	-	2	4	-	-	-	2	40	54	142	146	88	199	235
	Fattening cows	**9**	**1**	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Dairy heifers	**2,388**	**106**	-	-	-	1	-	-	-	-	-	-	5	3	19	15	4	31	28
	Fattening heifers	**30**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stud bulls	**158**	**3**	-	-	-	-	-	-	-	-	-	-	1	-	1	1	-	-	-
Other cattle over 3 years	Male calves	**4**	**1**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
	Female calves	**33**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 2 and 3 years	Beef bulls	**16**	**2**	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef heifers	**222**	**1**	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	Beef cows for fattening	**9**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 1 and 2 years	Fattening bulls	**1,723**	**79**	-	-	-	-	-	-	-	-	-	-	18	8	6	9	8	12	18
	Dairy heifers	**1,428**	**39**	-	-	-	-	-	-	-	-	-	-	6	4	-	3	-	7	19
	Fattening heifers	**15**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle less than 1 year	Male calves	**1,993**	**1,254**	-	-	-	-	1	17	4	1	1	8	129	110	131	181	130	260	281
	Female calves	**2,556**	**1,090**	-	-	-	-	1	10	1	-	-	8	75	89	149	170	136	243	208
Total		**19,380**	**3,488**	**-**	**2**	**-**	**1**	**4**	**31**	**5**	**1**	**1**	**18**	**274**	**268**	**450**	**525**	**367**	**752**	**789**

4.15. Purchases by farm area

Group	Category	Total stock June 2000	Total purchases 1999	Farm size area (sq. mtrs.)															
				<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Breeding Stock	Dairy cows	**8,796**	**156**	-	-	-	-	-	1	-	-	-	-	20	57	20	4	39	-	15
	Fattening cows	**9**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dairy heifers	**2,388**	**232**	-	-	-	-	-	2	-	-	-	-	13	17	39	5	17	9	130
	Fattening heifers	**30**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stud bulls	**158**	**2**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Other cattle over 3 years	Male calves	**4**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Female calves	**33**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 2 and 3 years	Beef bulls	**16**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef heifers	**222**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef cows for fattening	**9**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 1 and 2 years	Fattening bulls	**1,723**	**150**	-	-	-	-	-	50	-	-	-	-	7	11	-	13	23	35	11
	Dairy heifers	**1,428**	**16**	-	-	-	-	-	-	-	-	-	-	-	11	-	-	-	-	5
	Fattening heifers	**15**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle less than 1 year	Male calves	**1,993**	**845**	1	16	-	4	-	132	10	1	17	-	193	98	79	30	6	44	214
	Female calves	**2,556**	**94**	-	3	-	-	2	15	3	2	-	-	24	11	-	2	15	5	12
Total		**19,380**	**1,495**	**1**	**19**	**-**	**4**	**2**	**200**	**13**	**3**	**17**	-	**257**	**205**	**138**	**54**	**100**	**94**	**388**

4.16. Value of purchases by farm area

Lm

Group	Category	Total stock June 2000	Total purchases 1999	Farm size area (sq. mtrs.)															
				<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Breeding Stock	Dairy cows	**8,796**	**47,745**	-	-	-	-	-	400	-	-	-	-	8,520	16,025	5,300	1,200	12,250	-	4,050
	Fattening cows	**9**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Dairy heifers	**2,388**	**90,220**	-	-	-	-	-	900	-	-	-	-	4,700	7,050	14,600	2,500	6,140	3,930	50,400
	Fattening heifers	**30**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Stud bulls	**158**	**1,080**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	130	950
Other cattle over 3 years	Male calves	**4**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Female calves	**33**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 2 and 3 years	Beef bulls	**16**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef heifers	**222**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef cows for fattening	**9**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 1 and 2 years	Fattening bulls	**1,723**	**29,250**	-	-	-	-	-	15,000	-	-	-	-	1,470	600	-	1,295	2,345	7,000	1,540
	Dairy heifers	**1,428**	**1,600**	-	-	-	-	-	-	-	-	-	-	-	1,100	-	-	-	-	500
	Fattening heifers	**15**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle less than 1 year	Male calves	**1,993**	**84,432**	60	1,610	-	240	-	14,943	600	60	2,710	-	19,384	10,030	5,490	3,150	420	5,855	19,880
	Female calves	**2,556**	**9,734**	-	480	-	-	164	1,800	180	120	-	-	1,890	2,150	-	480	975	575	920
Total		**19,380**	**264,061**	**60**	**2,090**	**-**	**240**	**164**	**33,043**	**780**	**180**	**2,710**	**-**	**35,964**	**36,955**	**25,390**	**8,625**	**22,130**	**17,490**	**78,240**

4.17. Cattle sales by farm area

Group	Category	Total stock June 2000	Total sales 1999	Farm size area (sq. mtrs.)																
				<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Breeding Stock	Dairy cows	**8,796**	**2,237**	-	1	-	-	3	10	-	-	4	6	90	168	302	228	254	330	841
	Fattening cows	**9**	**15**	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-
	Dairy heifers	**2,388**	**59**	-	-	-	-	-	2	-	-	-	-	17	16	-	-	3	-	21
	Fattening heifers	**30**	**44**	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	40
	Stud bulls	**158**	**58**	-	-	-	-	-	-	-	-	1	-	-	-	7	27	12	7	4
Other cattle over 3 years	Male calves	**4**	**3**	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
	Female calves	**33**	**2**	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 2 and 3 years	Beef bulls	**16**	**48**	-	6	-	-	-	3	-	-	-	-	22	13	4	-	-	-	-
	Beef heifers	**222**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef cows for fattening	**9**	**2**	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Other cattle between 1 and 2 years	Fattening bulls	**1,723**	**2,016**	-	5	-	-	-	71	3	-	16	8	238	174	216	149	186	314	636
	Dairy heifers	**1,428**	**39**	-	3	-	-	-	2	-	-	-	-	20	5	2	-	-	3	4
	Fattening heifers	**15**	**13**	-	-	-	-	-	10	-	-	-	-	-	-	-	-	1	-	2
Other cattle less than 1 year	Male calves	**1,993**	**879**	-	-	-	-	6	39	-	1	-	-	41	99	89	78	129	179	218
	Female calves	**2,556**	**111**	-	-	-	-	-	-	-	2	-	-	3	20	5	-	26	20	35
Total		**19,380**	**5,526**	**3**	**15**	**-**	**-**	**9**	**139**	**3**	**3**	**21**	**14**	**431**	**497**	**625**	**501**	**611**	**853**	**1,801**

4.18. Value of cattle sales by farm area

Lm

Group	Category	Total stock June 2000	Total sales 1999	Farm size area (sq. mtrs.)															
				<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Breeding Stock	Dairy cows	**8,796**	**459,724**	-	200	-	-	600	3,050	-	-	880	1,200	17,455	37,050	60,130	45,095	54,185	70,350	169,529
	Fattening cows	**9**	**5,700**	-	-	-	-	-	-	-	-	-	-	-	-	-	5,700	-	-	-
	Dairy heifers	**2,388**	**19,285**	-	-	-	-	-	900	-	-	-	-	5,975	5,350	-	-	1,050	-	6,010
	Fattening heifers	**30**	**15,400**	-	-	-	-	-	-	-	-	-	-	-	-	-	1,400	-	-	14,000
	Stud bulls	**158**	**17,330**	-	-	-	-	-	-	-	-	430	-	-	-	2,100	5,400	4,900	2,500	2,000
Other cattle over 3 years	Male calves	**4**	**1,440**	480	-	-	-	-	960	-	-	-	-	-	-	-	-	-	-	-
	Female calves	**33**	**700**	700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other cattle between 2 and 3 years	Beef bulls	**16**	**19,810**	-	2,220	-	-	-	1,200	-	-	-	-	9,820	4,890	1,680	-	-	-	-
	Beef heifers	**222**	**-**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Beef cows for fattening	**9**	**300**	-	-	-	-	-	-	-	-	-	-	-	300	-	-	-	-	-
Other cattle between 1 and 2 years	Fattening bulls	**1,723**	**800,791**	-	2,030	-	-	-	25,650	1,230	-	6,720	3,200	93,865	68,925	88,756	53,620	73,730	129,385	253,680
	Dairy heifers	**1,428**	**12,160**	-	1,020	-	-	-	600	-	-	-	-	6,820	1,850	320	-	-	450	1,100
	Fattening heifers	**15**	**5,100**	-	-	-	-	-	4,000	-	-	-	-	-	-	-	-	300	-	800
Other cattle less than 1 year	Male calves	**1,993**	**69,629**	-	-	-	-	390	6,175	-	190	-	-	6,325	8,860	6,254	4,380	8,200	13,695	15,160
	Female calves	**2,556**	**6,860**	-	-	-	-	-	-	-	380	-	-	240	1,500	250	-	1,640	800	2,050
Total		**19,380**	**1,434,229**	**1,180**	**5,470**	-	-	**990**	**42,535**	**1,230**	**570**	**8,030**	**4,400**	**140,500**	**128,725**	**159,490**	**115,595**	**144,005**	**217,180**	**464,329**

4.19. Volume of milk produced by farm area

Ltrs.

Region	No. of farms	Total milk output	Farm size area (sq. mtrs.)																
			<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Malta (Island of Malta)	**210**	**35,187,000**	-	-	-	-	94,900	183,186	-	-	18,250	-	1,293,510	3,006,760	3,905,730	5,108,749	5,075,553	8,404,909	8,095,453
Gozo and Comino	**52**	**12,226,128**	-	10,325	-	2,463	-	-	-	-	-	170,966	1,066,078	1,305,089	1,800,461	1,284,715	723,506	2,100,759	3,761,766
Total	**262**	**47,413,128**	**-**	**10,325**	**-**	**2,463**	**94,900**	**183,186**	**-**	**-**	**18,250**	**170,966**	**2,359,588**	**4,311,849**	**5,706,191**	**6,393,464**	**5,799,059**	**10,505,668**	**11,857,219**

4.20. Value of waste (manure) sales by farm area

Lm

Region	No. of farms	Total waste output	Farm size area (sq. mtrs.)																
			<00100	00100-<00200	00200-<00300	00300-<00400	00400-<00500	00500-<00600	00600-<00700	00700-<00800	00800-<00900	00900-<01000	01000-<02000	02000-<03000	03000-<04000	04000-<05000	05000-<07500	07500-<10000	10000 & over
Malta (Island of Malta)	**210**	**38,789**	-	-	-	-	-	445	-	-	404	-	1,508	2,319	3,979	4,253	4,189	10,760	10,932
Gozo and Comino	**52**	**4,785**	-	-	-	-	-	-	-	-	-	-	150	558	1,000	250	1,000	627	1,200
Total	**262**	**43,574**	**-**	**-**	**-**	**-**	**-**	**445**	**-**	**-**	**404**	**-**	**1,658**	**2,877**	**4,979**	**4,503**	**5,189**	**11,387**	**12,132**

4.21. Expenditure by region …

Lm

Region	No. of farms	Wages & social security	Contractual work	Maintenance on machinery & equipment	Transport expenses	Maintenance and improvements of land and buildings	Electricity and heating fuels	Water	Insurance	Taxes and other dues	Feeding stuffs expenses	Other feeding stuff expenses
Malta (Island of Malta)	**210**	291,430	140,425	106,947	111,513	185,031	63,265	49,245	30,369	44,427	3,285,393	1,207,034
Gozo and Comino	**52**	77,676	35,440	91,967	56,309	68,686	35,218	8,461	6,699	3,796	1,273,071	455,994
Total	**262**	**369,106**	**175,865**	**198,914**	**167,822**	**253,717**	**98,483**	**57,706**	**37,068**	**48,223**	**4,558,464**	**1,663,028**

4.21. … Expenditure by region

Region	No. of farms	Other farm expenses	Rent	Rental value	Farm insurance	Interest - on purchases of land and/or buildings	Interest - on purchases of land	Interest - on loans for working capital and creditors	Veterinary services	Medicinals	Disinfectants	Other expenses on veterinary services
Malta (Island of Malta)	**210**	77,284	74,155	1,120,070	30,997	22,355	13,600	23,544	3,368	112,907	33,232	7,682
Gozo and Comino	**52**	99,022	5,803	243,250	101,200	-	-	24,834	1,310	30,135	8,775	2,494
Total	**262**	**176,306**	**79,958**	**1,363,320**	**132,197**	**22,355**	**13,600**	**48,378**	**4,678**	**143,042**	**42,007**	**10,176**

4.22. Employment

Region	Description	Total number of employees	Major occupation	Subsidiary occupation	Unique occupation
	Reference person	194	31	79	84
	Spouse of reference person	18	5	7	6
	Other family member	124	19	59	46
	Other regular worker	32	8	15	9
Malta (Islands of Malta)	**Total**	**368**	**63**	**160**	**145**
	Reference person	51	1	11	39
	Spouse of reference person	17	-	13	4
	Other family member	53	1	25	27
	Other regular worker	1	-	1	-
Gozo and Comino	**Total**	**122**	**2**	**50**	**70**
Grand Total		**490**	**65**	**210**	**215**

4.23. Employment by managerial activity

Region	Description	Total number of employees	Manager	Non manager
	Reference person	194	92	102
	Spouse of reference person	18	1	17
	Other family member	124	10	114
	Other regular worker	32	5	27
Malta (Island of Malta)	**Total**	**368**	**108**	**260**
	Reference person	51	46	5
	Spouse of reference person	17	-	17
	Other family member	53	4	49
	Other regular worker	1	-	1
Gozo and Comino	**Total**	**122**	**50**	**72**
Grand Total		**490**	**158**	**332**

4.24. Hours worked by occupation

Region	Description	Total number of employees	Total hrs/year	Major occupation	Subsidiary occupation	Unique occupation
	Reference person	194	512,745	86,528	78,129	348,088
	Spouse of reference person	18	43,680	14,872	4,524	24,284
	Other family member	124	322,113	54,912	82,133	185,068
	Other regular worker	32	63,648	15,808	15,912	31,928
Malta (Island of Malta)	**Total**	**368**	**942,186**	**172,120**	**180,698**	**589,368**
	Reference person	51	192,244	4,368	18,096	169,780
	Spouse of reference person	17	40,716	-	31,356	9,360
	Other family member	53	189,748	4,004	63,960	121,784
	Other regular worker	1	2,184	-	2,184	-
Gozo and Comino	**Total**	**122**	**424,892**	**8,372**	**115,596**	**300,924**
Grand Total		**490**	**1,367,078**	**1,367,568**	**296,294**	**890,292**

4.25. Hours worked by managerial activity

Region	Description	Total number of employees	Total hrs/year	Manager	Non manager
	Reference person	194	512,745	262,444	250,301
	Spouse of reference person	18	43,680	4,680	39,000
	Other family member	124	322,113	36,920	285,193
	Other regular worker	32	63,648	11,024	52,624
Malta (Island of Malta)	**Total**	**368**	**942,186**	**315,068**	**627,118**
	Reference person	51	192,244	183,456	8,788
	Spouse of reference person	17	40,716	-	40,716
	Other family member	53	189,748	18,252	171,496
	Other regular worker	1	2,184	-	2,184
Gozo and Comino	**Total**	**122**	**424,892**	**201,708**	**223,184**
Grand Total		**490**	**1,367,078**	**516,776**	**627,118**

4.26. Employment by gender

Region	Description	Total number of employees	Male	Female
	Reference person	194	190	4
	Spouse of reference person	18	1	17
	Other family member	124	117	7
	Other regular worker	32	30	2
Malta (Island of Malta)	**Total**	**368**	**338**	**30**
	Reference person	51	48	3
	Spouse of reference person	17	-	17
	Other family member	53	46	7
	Other regular worker	1	1	-
Gozo and Comino	**Total**	**122**	**95**	**27**
Grand Total		**490**	**433**	**57**

4.27. Hours worked by gender

Region	Description	Total number of employees	Total hrs/year	Male	Female
	Reference person	194	512,745	503,957	8,788
	Spouse of reference person	18	43,680	4,264	39,416
	Other family member	124	322,113	303,185	18,928
	Other regular worker	32	63,648	58,188	5,460
Malta (Island of Malta)	**Total**	**368**	**942,186**	**869,594**	**72,592**
	Reference person	51	192,244	184,964	7,280
	Spouse of reference person	17	40,716	-	40,716
	Other family member	53	189,748	176,696	13,052
	Other regular worker	1	2,184	2,184	-
Gozo and Comino	**Total**	**122**	**424,892**	**363,844**	**61,048**
Grand Total		**490**	**1,367,078**	**1,233,438**	**133,640**

4.28. Number of employees by category

Region	Description	Total number of employees	Reference person	Spouse of reference person	Other family member	Other regular worker
	Family	336	194	18	124	-
	Non-family	32	-	-	-	32
Malta (Island of Malta)	**Total**	**368**	**194**	**18**	**124**	**32**
	Family	121	51	17	53	-
	Non-family	1	-	-	-	1
Gozo and Comino	**Total**	**122**	**51**	**17**	**53**	**1**
Grand Total		**490**	**245**	**35**	**177**	**33**

4.29. Hours worked by category

Region	Description	Total number of employees	Total hrs/year	Reference person	Spouse of reference person	Other family member	Other regular worker
	Family	336	878,538	512,745	43,680	322,113	-
	Non-family	32	63,648	-	-	-	63,648
Malta (Island of Malta)	**Total**	**368**	**942,186**	**512,745**	**43,680**	**322,113**	**63,648**
	Family	121	422,708	192,244	40,716	189,748	-
	Non-family	1	2,184	-	-	-	2,184
Gozo and Comino	**Total**	**122**	**424,892**	**192,244**	**40,716**	**189,748**	**2,184**
Grand Total		**490**	**1,367,078**	**704,989**	**84,396**	**511,861**	**65,832**

4.30. Employees by educational level

Region	Type	Total number of employees	No schooling	Did not finish primary education	Finished primary education	Did not finish secondary education	Finished secondary education	Did not finish post-secondary education	Finished post-secondary education	Did not finish tertiary education	Did not finish post-graduate education	Not applicable (still receiving education)
	Family	336	23	36	134	68	63	1	5	1	1	4
	Non-family	32	1	2	13	5	10	1	-	-	-	-
Malta (Island of Malta)	**Total**	**368**	**24**	**38**	**147**	**73**	**73**	**2**	**5**	**1**	**1**	**4**
	Family	121	5	8	41	11	55	1	-	-	-	-
	Non-family	1	1	-	-	-	-	-	-	-	-	-
Gozo and Comino	**Total**	**122**	**6**	**8**	**41**	**11**	**55**	**1**	**-**	**-**	**-**	**-**
Grand Total		**490**	**30**	**46**	**188**	**84**	**128**	**3**	**5**	**1**	**1**	**4**

4.31. Casual workers

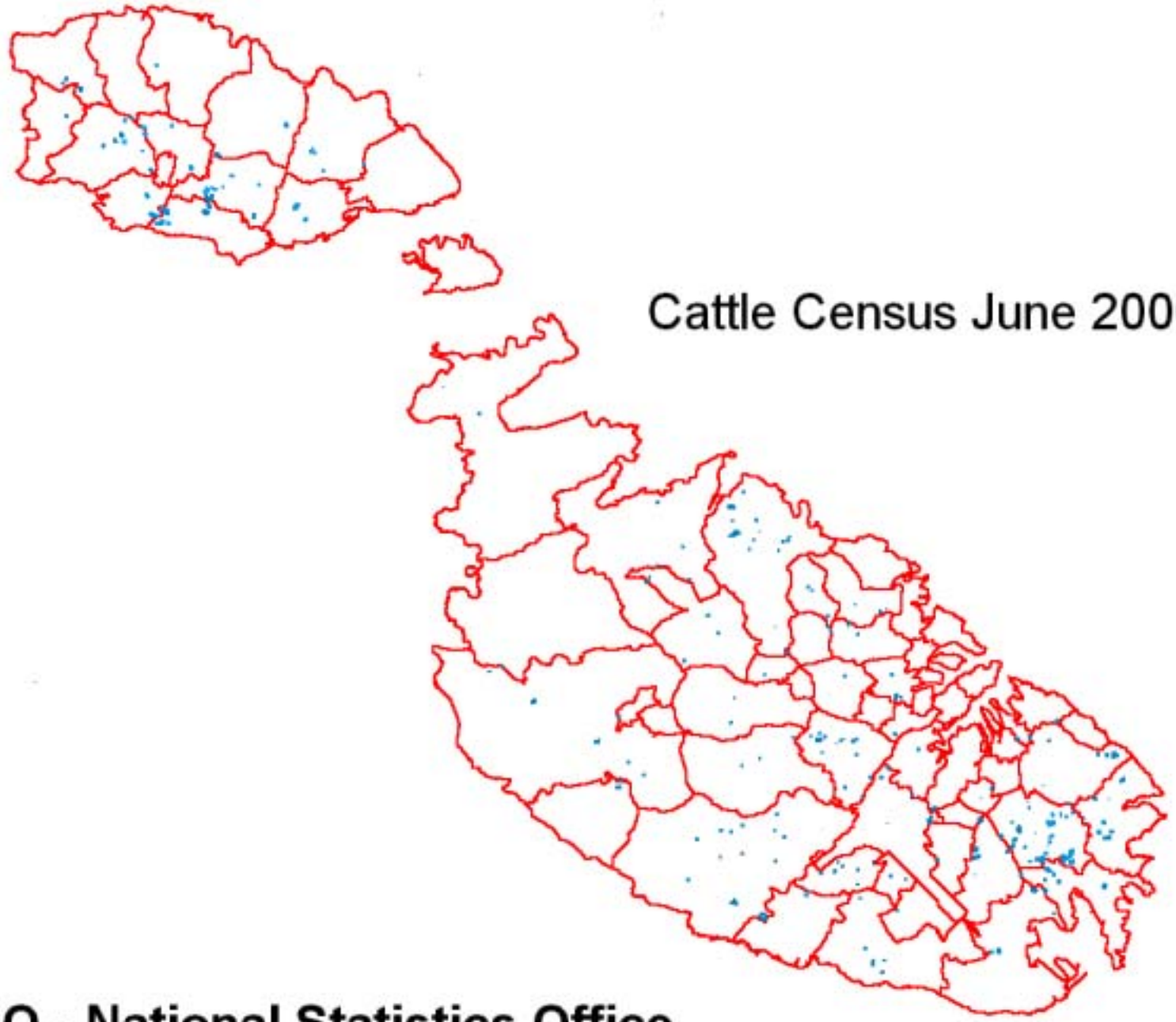
Region	Number of farms	Number of days	Number of employees	Number of employee days
Malta (Island of Malta)	50	2,047	86	105,558
Gozo and Comino	25	2,346	38	89,148
Total	**75**	**4,393**	**124**	**194,706**

4.32. Slaughtering of livestock - cattle

		Heads												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1995	**Malta**	623	466	483	510	566	469	588	470	504	670	528	510	**6,387**
	Gozo	75	62	51	48	59	52	48	53	48	65	57	55	**673**
1996	**Malta**	641	580	532	494	427	268	525	435	639	428	469	533	**5,971**
	Gozo	59	51	47	43	43	45	52	37	39	63	49	52	**580**
1997	**Malta**	493	473	492	498	444	544	436	421	595	492	481	567	**5,936**
	Gozo	46	41	37	49	35	27	42	36	47	37	49	51	**497**
1998	**Malta**	513	471	528	405	413	525	411	530	363	460	580	424	**5,623**
	Gozo	40	37	44	34	31	37	26	30	38	32	31	42	**422**
1999	**Malta**	450	477	549	479	544	402	401	446	390	518	612	442	**5,710**
	Gozo	33	32	38	27	31	38	27	33	28	23	33	34	**377**
2000	**Malta**	633	503	474	477	544	439	482	370	425	564	433	311	**5,655**
	Gozo	32	42	29	27	30	35	26	29	24	38	27	25	**364**
% +/- 1996/1995	**Malta**	2.9	24.5	10.1	-3.1	-24.6	-42.9	-10.7	-7.4	26.8	-36.1	-11.2	4.5	**-6.5**
	Gozo	-21.3	-17.7	-7.8	-10.4	-27.1	-13.5	8.3	-30.2	-18.8	-3.1	-14.0	-5.5	**-13.8**
% +/- 1997/1996	**Malta**	-23.1	-18.4	-7.5	0.8	4.0	103.0	-17.0	-3.2	-6.9	15.0	2.6	6.4	**-0.6**
	Gozo	-22.0	-19.6	-21.3	14.0	-18.6	-40.0	-19.2	-2.7	20.5	-41.3	0.0	-1.9	**-14.3**
% +/- 1998/1997	**Malta**	4.1	-0.4	7.3	-18.7	-7.0	-3.5	-5.7	25.9	-39.0	-6.5	20.6	-25.2	**-5.3**
	Gozo	-13.0	-9.8	18.9	-30.6	-11.4	37.0	-38.1	-16.7	-19.1	-13.5	-36.7	-17.6	**-15.1**
% +/- 1999/1998	**Malta**	-12.3	1.3	4.0	18.3	31.7	-23.4	-2.4	-15.8	7.4	12.6	5.5	4.2	**1.5**
	Gozo	-17.5	-13.5	-13.6	-20.6	0.0	2.7	3.8	10.0	-26.3	-28.1	6.5	-19.0	**-10.7**
% +/- 2000/1999	**Malta**	40.7	5.5	-13.7	-0.4	0.0	9.2	20.2	-17.0	9.0	8.9	-29.2	-29.6	**-1.0**
	Gozo	-3.0	31.3	-23.7	0.0	-3.2	-7.9	-3.7	-12.1	-14.3	65.2	-18.2	-26.5	**-3.4**

4.33. Slaughtering of livestock - cattle

		Kgs.												Total
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1995	**Malta**	128,128	122,182	117,971	123,608	148,350	120,489	149,631	117,963	121,333	166,226	139,120	132,580	**1,587,581**
	Gozo	16,158	13,105	10,695	9,979	12,766	11,358	10,509	12,948	10,803	14,188	12,646	12,660	**147,815**
1996	**Malta**	166,630	137,466	140,572	126,959	108,088	67,484	134,214	112,441	159,048	108,787	120,629	145,562	**1,527,880**
	Gozo	13,788	11,241	11,248	10,636	9,324	11,251	12,170	9,270	10,859	13,705	11,273	12,765	**137,530**
1997	**Malta**	144,979	122,852	130,352	125,212	115,125	136,777	114,431	112,244	154,337	129,419	130,226	149,461	**1,565,415**
	Gozo	10,891	10,197	8,909	11,474	8,591	7,304	10,183	8,577	10,863	8,900	11,085	12,125	**119,099**
1998	**Malta**	134,617	123,116	141,506	107,713	108,658	136,826	106,465	144,249	98,851	123,299	156,463	118,375	**1,500,138**
	Gozo	9,128	8,590	10,373	8,152	8,153	9,024	6,666	7,869	9,366	7,401	8,557	10,351	**103,630**
1999	**Malta**	120,185	128,112	148,474	126,808	146,888	112,575	108,896	121,394	106,176	136,293	165,753	123,118	**1,544,672**
	Gozo	8,433	7,733	9,235	6,392	7,643	8,139	7,318	7,772	6,110	5,468	8,292	7,721	**90,256**
2000	**Malta**	171,856	134,021	127,141	126,169	145,068	115,617	125,018	100,350	115,059	156,127	119,218	87,049	**1,522,693**
	Gozo	7,642	9,316	7,349	6,747	7,331	7,328	6,272	6,751	5,701	8,659	6,868	5,779	**85,743**
% +/- 1996/1995	**Malta**	30.0	12.5	19.2	2.7	-27.1	-44.0	-10.3	-4.7	31.1	-34.6	-13.3	9.8	**-3.8**
	Gozo	-14.7	-14.2	5.2	6.6	-27.0	-0.9	15.8	-28.4	0.5	-3.4	-10.9	0.8	**-7.0**
% +/- 1997/1996	**Malta**	-13.0	-10.6	-7.3	-1.4	6.5	102.7	-14.7	-0.2	-3.0	19.0	8.0	2.7	**2.5**
	Gozo	-21.0	-9.3	-20.8	7.9	-7.9	-35.1	-16.3	-7.5	0.0	-35.1	-1.7	-5.0	**-13.4**
% +/- 1998/1997	**Malta**	-7.1	0.2	8.6	-14.0	-5.6	0.0	-7.0	28.5	-36.0	-4.7	20.1	-20.8	**-4.2**
	Gozo	-16.2	-15.8	16.4	-29.0	-5.1	23.5	-34.5	-8.3	-13.8	-16.8	-22.8	-14.6	**-13.0**
% +/- 1999/1998	**Malta**	-10.7	4.1	4.9	17.7	35.2	-17.7	2.3	-15.8	7.4	10.5	5.9	4.0	**3.0**
	Gozo	-7.6	-10.0	-11.0	-21.6	-6.3	-9.8	9.8	-1.2	-34.8	-26.1	-3.1	-25.4	**-12.9**
% +/- 2000/1999	**Malta**	43.0	4.6	-14.4	-0.5	-1.2	2.7	14.8	-17.3	8.4	14.6	-28.1	-29.3	**-1.4**
	Gozo	-9.4	20.5	-20.4	5.6	-4.1	-10.0	-14.3	-13.1	-6.7	58.4	-17.2	-25.2	**-5.0**



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Chapter 5 - Output of the Agricultural Industry

5.1. Wholesale quantity of agricultural products sold through organised markets 1995-2000

Kg

Vegetables	1995	1996	1997	1998	1999	2000
Artichokes globe	698,164	1,068,774	1,212,667	947,788	825,240	875,269
Artichokes jerusalem	56,176	81,343	95,673	93,026	79,151	82,427
Beans broad	716,501	457,275	700,634	590,980	652,261	669,484
Beans french	88,902	100,168	108,889	92,575	83,395	89,412
Beetroot	252,718	252,559	247,069	252,872	240,543	221,242
Bellpepper	486,154	587,659	637,492	670,646	669,830	679,311
Broccoli	83,356	149,572	101,581	190,640	275,737	283,375
Cabbages	2,111,830	2,477,754	2,728,800	2,597,239	2,642,634	2,351,270
Cabbages - red	1,587	7,222	43,602	60,244	98,791	112,712
Carrots	1,925,558	2,023,531	2,157,147	1,940,005	1,846,101	1,846,119
Cauliflowers	3,546,849	3,857,951	4,338,633	3,897,619	4,287,590	3,797,475
Celery	200,781	276,597	413,199	407,131	413,804	401,491
Chickpeas	8,985	6,390	10,061	12,414	13,341	22,164
Cucumber	456,629	517,127	616,647	615,652	622,918	600,824
Eggplant	399,534	356,934	508,651	572,381	626,104	581,149
Endive	125,679	141,221	163,089	149,286	137,813	119,749
Garlic dry	171,930	54,944	68,398	63,910	84,798	84,943
Garlic green	322,885	428,026	384,882	381,533	415,151	434,200
Gourds	244,228	161,035	156,528	141,347	130,209	128,737
Kohlrabi	853,419	875,697	864,835	878,794	924,608	794,136
Leeks	33,185	71,232	118,616	96,908	119,464	137,268
Lettuce	1,181,735	1,424,516	1,908,340	2,097,616	2,178,234	2,189,464
Marrows long	369,241	211,564	405,993	385,731	350,736	332,801
Marrows vegetable	1,830,754	2,172,765	2,491,130	2,577,634	2,536,955	2,817,126
Melons sugar	1,306,068	1,908,846	2,187,403	2,799,947	2,449,833	2,926,658
Melons water	3,598,323	2,445,058	3,190,491	3,702,573	2,969,188	3,386,733
Melons winter	4,609	12,112	11,220	55,306	63,315	111,495
Mushroom	-	50,168	90,284	197,262	221,983	163,939
Onions dry	1,417,508	1,667,576	1,724,682	1,777,820	1,431,509	1,666,067
Onions green	463,894	563,974	775,240	700,127	592,217	350,133
Onions pickles	8,761	15,538	19,487	20,693	26,694	23,774
Parsley	302,349	269,112	299,930	304,509	343,560	365,002
Peas	85,189	33,754	58,041	49,470	39,397	42,835
Potatoes	6,274,740	5,874,807	6,287,037	5,275,721	5,255,214	5,107,448
Pumpkins	610,413	499,311	454,572	517,744	566,940	529,164
Radishes	18,602	53,096	36,901	47,203	47,823	25,244
Spinach	267,459	263,255	327,652	373,997	324,055	314,212
Sprouts brussels	8,131	522	9,131	10,479	13,075	19,562
Tomatoes	3,499,906	5,348,714	4,976,138	5,571,925	5,748,485	5,164,609
Turnips	88	-	-	-	-	-
Other vegetables	176,331	129,246	254,311	275,283	306,884	360,965
Total	**34,209,151**	**36,896,945**	**41,185,076**	**41,394,030**	**40,655,580**	**40,209,987**

5.2. Wholesale value of agricultural products sold through organised markets 1995-2000

Lm

Vegetables	1995	1996	1997	1998	1999	2000
Artichokes globe	88,062	106,737	66,932	84,439	96,885	107,839
Artichokes jerusalem	15,757	19,237	24,699	23,594	19,231	20,906
Beans broad	112,465	120,296	147,368	125,575	116,152	95,723
Beans french	36,100	34,058	42,991	37,982	36,438	33,360
Beetroot	22,150	16,593	15,368	17,356	14,062	13,206
Bellpepper	152,319	194,852	212,795	202,621	233,918	192,113
Broccoli	15,841	23,034	17,675	49,779	44,106	50,452
Cabbages	247,141	191,114	206,012	226,530	156,551	207,051
Cabbages - red	360	634	9,512	7,128	12,241	10,016
Carrots	265,149	335,211	318,326	388,164	270,917	318,331
Cauliflowers	407,062	368,751	352,106	432,633	332,310	413,522
Celery	31,464	32,042	37,128	40,475	40,235	39,917
Chickpeas	1,244	449	824	1,084	967	1,364
Cucumber	136,992	136,339	160,806	168,916	178,294	180,018
Eggplant	94,392	87,506	122,208	110,464	113,937	108,237
Endive	10,717	9,548	8,257	9,162	6,335	9,958
Garlic dry	61,693	22,922	26,836	24,259	21,819	17,149
Garlic green	82,506	69,653	108,699	83,336	81,413	58,364
Gourds	36,350	26,790	19,321	27,134	20,384	21,881
Kohlrabi	90,056	82,975	67,241	86,323	64,862	95,574
Leeks	4,623	4,510	6,937	8,628	12,223	7,969
Lettuce	175,106	154,620	261,643	251,642	260,608	252,787
Marrows long	61,536	40,414	47,146	40,736	40,276	32,230
Marrows vegetable	549,761	641,085	682,032	676,381	681,235	609,973
Melons sugar	337,820	389,513	470,483	466,915	489,917	385,612
Melons water	416,304	384,313	462,380	372,457	460,184	358,220
Melons winter	1,270	3,042	2,363	11,826	14,028	12,529
Mushroom	-	61,602	129,919	269,688	319,767	187,019
Onions dry	355,767	325,922	293,540	375,364	254,797	159,708
Onions green	65,314	32,232	62,472	89,217	40,993	20,405
Onions pickles	1,595	2,039	2,439	3,250	2,242	2,016
Parsley	29,221	27,389	40,960	45,177	44,157	44,459
Peas	22,745	12,795	18,718	16,432	12,665	13,007
Potatoes	775,135	876,022	542,245	662,237	684,928	537,529
Pumpkins	91,383	104,188	45,003	110,678	69,165	88,112
Radishes	1,302	965	846	1,059	906	856
Spinach	37,751	40,985	49,493	55,161	38,938	47,968
Sprouts brussels	3,169	346	5,039	7,520	7,709	9,596
Tomatoes	845,855	942,327	1,064,702	1,039,490	1,025,809	970,106
Turnips	16	-	-	-	-	-
Other vegetables	32,504	34,526	44,630	56,365	72,001	67,667
Total	**5,715,997**	**5,957,576**	**6,198,094**	**6,707,177**	**6,393,605**	**5,802,750**

5.3. Wholesale quantity of agricultural products sold through organised markets 1995-2000

Kg

Fruit	1995	1996	1997	1998	1999	2000
Apples	81,531	51,703	32,518	50,152	39,220	29,801
Apricots	16,108	8,198	35,569	9,917	23,871	22,832
Bambinella	62,145	81,915	67,513	61,847	53,721	48,418
Banana	2	-	15	35	-	11
Blackberries	225	1,476	808	785	895	1,001
Figs dry	15,752	8,253	6,740	27,110	53,981	3,089
Figs early	125,753	83,224	134,871	114,797	182,554	200,475
Figs late	18,858	3,689	7,247	3,454	4,563	43,453
Grapefruit	1,820	4,576	6,898	5,042	8,522	8,836
Grapes	348,499	313,266	325,271	449,896	350,634	326,393
Lemons	257,100	266,109	305,737	313,216	273,092	295,267
Lemons sweet	277	183	174	119	306	181
Medlars	9,450	6,191	10,947	7,196	9,942	8,216
Mulberries	1,714	2,584	4,476	2,915	4,882	3,346
Nectarines	115,634	102,105	89,387	132,678	79,317	115,120
Oranges	103,475	119,482	88,337	101,689	129,688	128,539
Oranges sweet	122,139	217,360	153,503	180,933	201,231	186,813
Peaches	593,110	717,470	722,784	783,606	577,006	458,968
Pears	21,075	12,617	32,908	15,291	36,543	14,656
Pears prickly	3,825	2,240	13,794	10,694	12,764	20,238
Plums	14,837	9,511	12,179	14,174	25,682	10,811
Plums cherry	145,713	162,948	23,616	23,189	150,549	94,487
Pomegranates	35,150	23,848	57,048	44,916	49,405	41,690
Prunes	2,889	780	322	1,574	3,313	2,641
Strawberries	273,543	249,985	316,369	282,312	243,863	228,829
Tangerines	14,275	21,854	18,450	20,551	24,370	20,634
Olives	2,869	128	483	1,991	3,204	2,512
Other fruit	85,323	105,523	49,078	19,551	113,116	79,065
Total	**2,473,091**	**2,577,218**	**2,517,042**	**2,679,630**	**2,656,234**	**2,396,322**

5.4. Wholesale value of agricultural products sold through organised markets 1995 - 2000

Lm

Fruit	1995	1996	1997	1998	1999	2000
Apples	11,109	10,800	5,017	5,634	5,605	4,339
Apricots	6,611	4,870	10,279	5,658	9,602	8,836
Bambinella	22,814	37,449	26,673	27,863	24,637	30,247
Banana	3	-	1	9	-	4
Blackberries	56	315	158	142	225	186
Figs dry	4,126	4,266	1,765	12,578	12,632	2,288
Figs early	35,984	47,375	53,337	51,698	46,623	47,496
Figs late	4,322	2,318	2,738	1,890	1,690	11,406
Grapefruit	138	323	443	394	496	502
Grapes	93,112	113,307	98,613	140,461	105,057	112,273
Lemons	86,301	53,906	83,252	84,102	68,341	75,868
Lemons sweet	100	29	76	40	138	60
Medlars	1,527	1,373	2,243	1,393	1,653	1,684
Mulberries	555	767	1,390	960	1,634	1,124
Nectarines	31,668	40,338	29,415	52,520	37,922	50,826
Oranges	23,327	25,729	23,269	22,829	30,947	25,394
Oranges sweet	36,154	70,368	55,182	53,740	70,912	58,501
Peaches	192,573	257,506	247,649	258,638	232,975	212,373
Pears	9,133	6,973	12,623	7,819	14,191	7,923
Pears prickly	669	610	1,897	1,442	1,656	1,983
Plums	4,921	4,201	5,653	7,844	8,938	5,048
Plums cherry	39,519	41,715	11,945	12,119	26,095	32,942
Pomegranates	6,771	5,589	11,075	8,943	10,416	11,542
Prunes	858	371	238	990	1,546	1,008
Strawberries	204,296	274,830	295,059	246,104	238,059	231,664
Tangerines	6,755	8,627	8,760	8,935	9,654	8,065
Olives	827	84	181	1,117	2,004	1,421
Other fruit	46,376	33,264	19,665	11,259	34,171	32,643
Total	**870,605**	**1,047,303**	**1,008,596**	**1,027,121**	**997,819**	**977,646**

5.5. Total estimated output of fruit and vegetables …

Kg

Vegetables	1995	1996	1997	1998	1999	2000
Artichokes globe	1,028,873	1,575,035	1,714,883	1,360,926	1,184,960	1,256,797
Artichokes jerusalem	59,133	85,624	96,639	95,411	81,181	84,541
Beans broad	1,508,423	962,684	1,415,422	1,212,267	1,337,971	1,373,301
Beans french	140,372	158,160	164,983	142,423	128,300	137,557
Beetroot	399,028	398,777	374,347	389,034	370,066	340,372
Bellpepper	1,023,482	1,237,177	1,287,863	1,375,684	1,374,010	1,393,458
Broccoli	87,743	157,444	102,607	195,528	282,807	290,641
Cabbages	3,334,468	3,912,243	4,134,545	3,995,752	4,065,591	3,617,338
Cabbages - red	1,671	7,602	44,042	61,789	101,324	115,602
Carrots	3,040,355	3,195,049	3,268,405	2,984,623	2,840,155	2,840,183
Cauliflowers	5,600,288	6,091,502	6,573,686	5,996,337	6,596,292	5,842,269
Celery	295,888	407,617	584,322	584,598	594,180	576,500
Chickpeas	9,458	6,726	10,163	12,732	13,683	22,732
Cucumber	720,993	816,516	934,314	947,157	958,335	924,345
Eggplant	841,124	751,440	1,027,578	1,174,115	1,284,316	1,192,101
Endive	185,211	208,115	230,631	214,359	197,885	171,947
Garlic dry	361,958	115,672	138,178	131,097	173,945	174,242
Garlic green	679,758	901,107	777,539	782,632	851,592	890,667
Gourds	385,623	254,266	237,164	217,457	200,322	198,057
Kohlrabi	1,257,670	1,290,501	1,222,999	1,261,858	1,327,642	1,140,298
Leeks	48,904	104,973	167,740	139,150	171,538	197,103
Lettuce	1,741,504	2,099,287	2,698,663	3,011,961	3,127,721	3,143,846
Marrows long	583,012	334,048	615,141	593,432	539,594	512,002
Marrows vegetable	2,890,664	3,430,682	3,774,439	3,965,591	3,903,008	4,334,040
Melons sugar	2,749,617	4,018,623	4,418,996	5,743,481	5,025,298	6,003,401
Melons water	7,575,417	5,147,491	6,445,436	7,595,022	6,090,642	6,947,145
Melons winter	9,703	25,499	22,667	113,448	129,877	228,708
Mushroom	-	468,939	809,820	1,796,602	2,021,753	1,493,106
Onions dry	4,476,341	5,266,029	5,226,309	5,470,215	4,404,643	5,126,360
Onions green	1,464,928	1,780,971	2,349,212	2,154,237	1,822,206	1,077,332
Onions pickles	27,666	49,067	59,052	63,671	82,135	73,151
Parsley	318,262	283,276	302,960	312,317	352,369	374,361
Peas	134,509	53,296	87,941	76,108	60,611	65,900
Potatoes	32,168,018	26,787,890	24,690,917	31,306,874	31,442,138	29,695,147
Pumpkins	963,810	788,386	688,745	796,529	872,215	814,098
Radishes	19,581	55,891	37,274	48,413	49,049	25,891
Spinach	394,150	387,955	463,346	537,021	465,310	451,176
Sprouts brussels	12,838	824	13,835	16,122	20,115	30,095
Tomatoes	13,925,942	21,282,251	18,999,800	21,601,925	22,286,434	20,022,792
Turnips	93	-	-	-	-	-
Other vegetables	278,417	204,073	385,320	423,512	472,129	555,331
Total	**90,744,897**	**95,102,708**	**96,597,921**	**108,901,411**	**107,303,344**	**103,753,932**

5.5. … Total estimated output of fruit and vegetables

Kg

Fruit	1995	1996	1997	1998	1999	2000
Apples	171,644	108,848	65,693	102,876	80,451	61,130
Apricots	16,956	8,629	35,928	10,171	24,483	23,417
Bambinella	65,416	86,226	68,195	63,433	55,098	49,659
Banana	2	-	15	36	-	11
Blackberries	237	1,554	816	805	918	1,027
Figs dry	33,162	17,375	13,616	55,610	110,730	6,336
Figs early	264,743	175,208	272,467	235,481	374,470	411,231
Figs late	39,701	7,766	14,640	7,085	9,360	89,134
Grapefruit	5,747	14,451	20,903	15,514	26,222	27,188
Grapes	1,411,501	1,268,799	1,762,748	2,438,131	1,900,198	1,768,828
Lemons	811,895	840,344	926,476	963,742	840,283	908,514
Lemons sweet	875	578	527	366	942	557
Medlars	9,947	6,517	11,058	7,381	10,197	8,427
Mulberries	1,804	2,720	4,521	2,990	5,007	3,432
Nectarines	243,440	214,958	180,580	272,160	162,702	236,144
Oranges	326,763	377,312	267,688	312,889	399,040	395,505
Oranges sweet	385,702	686,400	465,161	556,717	619,172	574,809
Peaches	1,248,653	1,510,463	1,460,170	1,607,397	1,183,602	941,473
Pears	22,184	13,281	33,240	15,683	37,480	15,032
Pears prickly	4,026	2,358	13,933	10,968	13,091	20,757
Plums	31,236	20,023	24,604	29,075	52,681	22,176
Plums cherry	306,764	343,048	47,709	47,567	308,818	193,819
Pomegranates	37,000	25,103	57,624	46,068	50,672	42,759
Prunes	3,041	821	325	1,614	3,398	2,709
Strawberries	575,880	526,284	639,129	579,102	500,232	469,393
Tangerines	45,079	69,013	55,909	63,234	74,985	63,489
Olives	3,020	135	488	2,042	3,286	2,576
Other fruit	89,814	111,077	49,574	20,052	116,016	81,092
Total	**6,156,233**	**6,439,292**	**6,493,738**	**7,468,188**	**6,963,534**	**6,420,625**

Grand Total	**96,901,130**	**101,542,000**	**103,091,659**	**116,369,600**	**114,266,879**	**110,174,556**

5.6. Total estimated value of fruit and vegetables …

Lm

Vegetables	1995	1996	1997	1998	1999	2000
Artichokes globe	125,467	154,783	93,701	118,585	139,026	192,247
Artichokes jerusalem	15,480	18,899	23,303	22,596	18,418	20,022
Beans broad	253,121	309,130	356,790	314,755	318,588	264,602
Beans french	55,202	57,659	67,241	59,242	56,807	51,886
Beetroot	36,961	29,612	26,754	29,817	25,328	23,634
Bellpepper	322,497	455,181	476,106	459,680	529,108	437,561
Broccoli	15,563	22,630	16,676	47,674	42,241	48,318
Cabbages	380,431	352,627	367,359	408,708	291,661	361,839
Cabbages - red	354	623	8,974	6,827	11,723	9,592
Carrots	423,644	575,468	523,849	632,454	468,414	525,305
Cauliflowers	657,840	777,662	684,191	800,203	640,658	747,919
Celery	43,056	43,847	48,780	53,985	53,665	53,241
Chickpeas	1,222	441	777	1,038	926	1,307
Cucumber	204,767	227,848	254,934	268,772	282,376	288,624
Eggplant	203,452	189,234	263,345	243,251	247,883	236,721
Endive	16,061	15,397	13,842	14,762	11,115	15,125
Garlic dry	110,044	66,328	73,943	63,924	62,775	53,036
Garlic green	186,894	222,297	268,689	217,608	215,869	165,417
Gourds	54,627	40,516	29,604	39,149	30,346	32,145
Kohlrabi	134,968	140,556	103,541	129,551	101,032	138,901
Leeks	6,584	8,115	12,304	13,709	18,777	13,034
Lettuce	255,957	271,686	397,520	383,838	390,606	387,164
Marrows long	100,532	67,884	79,722	71,867	70,797	58,526
Marrows vegetable	866,007	1,089,871	1,124,820	1,129,365	1,141,201	1,052,095
Melons sugar	713,656	1,034,166	1,156,008	1,250,452	1,248,099	1,091,121
Melons water	889,450	898,627	1,079,850	916,187	1,065,760	892,507
Melons winter	2,655	7,453	5,854	28,661	34,336	38,278
Mushroom	-	647,838	1,161,206	2,611,383	3,162,962	2,011,605
Onions dry	1,674,696	2,789,967	2,331,277	2,591,809	1,929,234	1,281,861
Onions green	344,705	553,413	660,844	703,119	483,965	226,429
Onions pickles	4,620	6,458	7,531	9,496	8,181	7,326
Parsley	28,708	26,908	38,644	43,266	42,289	42,579
Peas	35,788	20,751	28,957	25,852	19,742	20,317
Potatoes	5,562,115	5,182,183	4,790,045	5,270,231	5,568,039	4,532,715
Pumpkins	144,327	175,618	75,163	182,883	115,985	144,082
Radishes	1,279	948	798	1,014	868	820
Spinach	54,601	65,719	74,639	65,275	61,499	75,171
Sprouts brussels	4,936	517	7,445	10,828	11,435	14,385
Tomatoes	1,650,354	2,177,949	2,122,375	2,107,624	2,129,761	1,959,878
Turnips	15	-	-	-	-	-
Other vegetables	50,976	53,438	72,486	89,643	111,297	105,364
Total	**15,633,612**	**18,780,246**	**18,929,889**	**21,439,079**	**21,162,794**	**17,622,699**

5.6. … Total estimated value of fruit and vegetables

Lm

Fruit	1995	1996	1997	1998	1999	2000
Apples	26,355	27,095	13,170	16,598	14,805	11,225
Apricots	6,495	4,785	9,698	5,419	9,196	8,462
Bambinella	22,414	36,792	25,165	26,685	23,595	28,968
Banana	3	-	1	9	-	4
Blackberries	55	309	149	136	215	178
Figs dry	9,991	9,545	4,906	28,373	37,605	6,498
Figs early	73,720	87,989	101,751	97,514	100,910	103,534
Figs late	9,171	4,241	5,276	3,443	3,321	25,380
Grapefruit	402	941	1,238	1,118	1,408	2,497
Grapes	285,691	303,174	360,688	505,248	386,862	382,791
Lemons	299,217	220,703	299,522	314,211	270,279	283,268
Lemons sweet	340	135	229	136	431	202
Medlars	1,500	1,349	2,116	1,334	1,583	1,613
Mulberries	545	754	1,311	919	1,565	1,076
Nectarines	76,007	98,237	79,488	132,725	86,997	120,185
Oranges	73,746	91,292	74,221	76,823	102,862	89,147
Oranges sweet	108,823	220,170	159,273	164,059	210,662	174,606
Peaches	417,765	613,539	581,499	625,068	536,823	482,492
Pears	8,973	6,851	11,909	7,488	13,591	7,588
Pears prickly	657	599	1,790	1,381	1,586	1,899
Plums	11,164	9,523	13,395	17,578	20,977	11,120
Plums cherry	78,535	85,717	20,769	21,297	58,241	80,174
Pomegranates	6,652	5,491	10,449	8,565	9,975	11,054
Prunes	843	364	225	948	1,481	965
Strawberries	441,345	607,008	614,869	490,348	505,351	499,472
Tangerines	20,552	28,587	25,900	26,395	30,336	24,391
Olives	812	83	171	1,070	1,919	1,361
Other fruit	45,562	32,680	18,553	10,783	32,726	31,262
Total	**2,027,336**	**2,497,951**	**2,437,731**	**2,585,672**	**2,465,301**	**2,391,413**

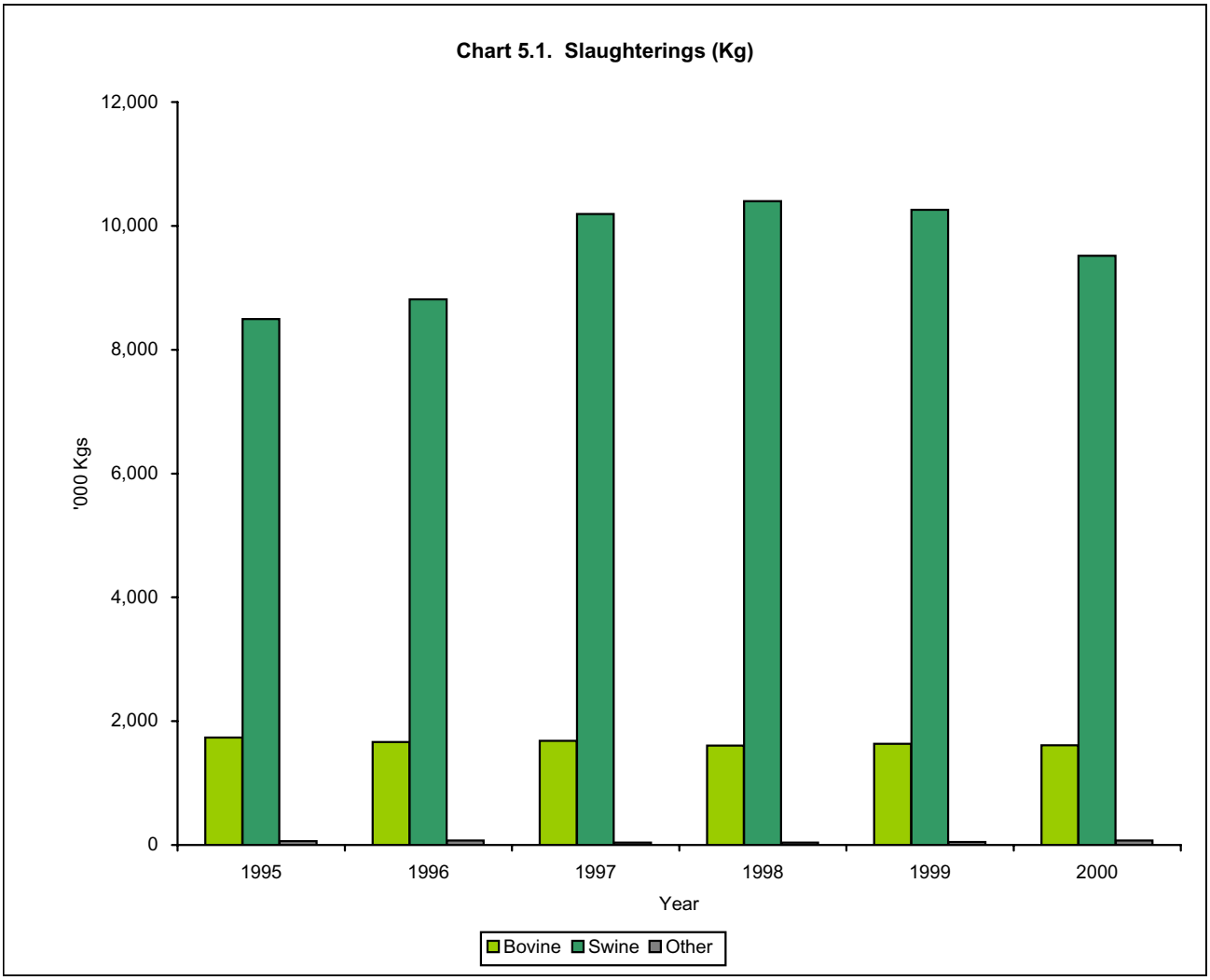
Grand Total	**17,660,947**	**21,278,197**	**21,367,619**	**24,024,750**	**23,628,096**	**20,014,112**

5.7. Slaughtering quantities

Kg

	1995	1996	1997	1998	1999	2000
Bovine	**1,735,396**	**1,665,410**	**1,684,514**	**1,603,768**	**1,634,928**	**1,608,436**
Swine	**8,496,963**	**8,815,220**	**10,192,952**	**10,397,307**	**10,258,170**	**9,518,792**
Horses	24,093	22,279	27,615	29,457	38,926	62,325
Sheep	34,476	47,847	9,825	4,984	4,847	5,050
Lamb	2,963	1,583	1,686	2,087	2,187	2,988
Kids	122	187	48	97	163	181
Goats	1,575	1,632	1,424	1,377	417	527
Other	**63,229**	**73,528**	**40,598**	**38,002**	**46,540**	**71,071**
Grand Total	**10,295,588**	**10,554,158**	**11,918,064**	**12,039,077**	**11,939,638**	**11,198,299**

Chart 5.1. Slaughterings (Kg)

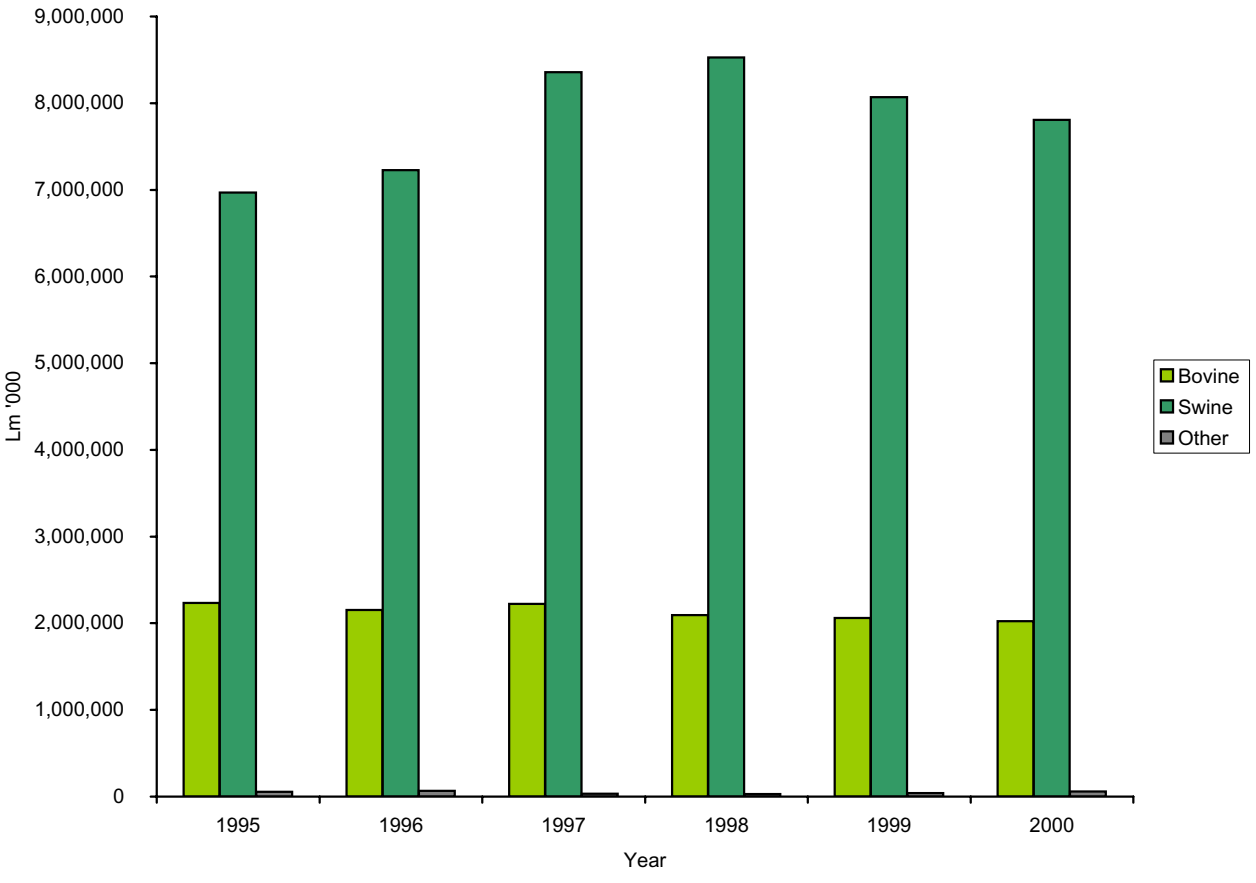


5.8. Estimated slaughter values

Lm

	1995	1996	1997	1998	1999	2000
Bovine	**2,235,598**	**2,153,262**	**2,224,270**	**2,093,574**	**2,061,223**	**2,025,512**
Swine	**6,967,509**	**7,228,480**	**8,358,221**	**8,525,792**	**8,067,794**	**7,805,410**
Horses	16,094	15,252	19,386	20,679	27,865	44,667
Sheep 1st class	14,681	27,737	6,286	4,180	4,822	5,557
Sheep 2nd class	19,614	20,704	3,719	1,017	786	589
Lamb	4,853	2,585	2,811	4,064	4,787	6,454
Kids	160	281	72	146	245	272
Goats	1,042	1,078	958	910	277	352
Other	**56,444**	**67,637**	**33,232**	**30,996**	**38,782**	**57,891**
Grand Total	**9,259,551**	**9,449,379**	**10,615,723**	**10,650,362**	**10,167,799**	**9,888,813**

Chart 5.2. Estimated slaughter values



5.9. Estimated quantity of milk production

' 000 Kg

Description	1995	1996	1997	1998	1999	2000
Domestic inter-sectoral sales	40,996	42,018	44,557	45,473	46,147	45,475
Own consumption	605	621	658	672	682	672
Intra-unit consumption (feed)	995	1,019	1,081	1,103	1,120	1,103
Processing by producer	649	665	705	720	730	720
Total	**43,245**	**44,323**	**47,001**	**47,968**	**48,679**	**47,970**

5.10. Estimated quantity of milk production

Lm '000

Description	1995	1996	1997	1998	1999	2000
Domestic inter-sectoral sales	6,031	6,474	6,508	6,779	6,972	7,053
Own consumption	89	91	96	100	103	104
Intra-unit consumption (feed)	146	149	158	164	169	171
Processing by producer	73	75	79	82	85	87
Total	**6,340**	**6,788**	**6,841**	**7,126**	**7,329**	**7,415**

5.11. Yearly and monthly egg production

' 000 eggs

Month	1995	1996	1997	1998	1999	2000
January	12,245	7,963	8,425	10,489	8,142	9,461
February	11,028	8,758	7,125	9,245	7,152	8,216
March	13,008	7,435	8,196	9,967	7,641	8,769
March quarter	**36,281**	**24,156**	**23,746**	**29,701**	**22,935**	**26,446**
April	11,510	7,032	7,836	9,395	7,319	8,315
May	11,562	7,267	8,461	9,547	7,792	8,260
June	11,278	6,982	8,914	8,886	7,761	8,307
June quarter	**34,350**	**21,281**	**25,211**	**27,828**	**22,872**	**24,882**
July	10,808	7,341	10,305	9,293	8,392	8,712
August	10,271	7,618	10,361	9,582	8,653	8,783
September	9,652	7,730	10,401	9,496	9,678	8,297
September quarter	**30,731**	**22,689**	**31,067**	**28,371**	**26,723**	**25,792**
October	9,838	8,257	10,927	9,818	8,945	8,539
November	8,913	8,109	10,604	9,103	8,465	7,593
December	7,961	8,683	10,895	8,701	8,281	7,349
December quarter	**26,712**	**25,049**	**32,426**	**27,622**	**25,691**	**23,481**
Grand Total	**128,074**	**93,175**	**112,450**	**113,522**	**98,221**	**100,601**

Chapter 6 - Agriculture
Output Indices

6.1. Vegetables - Volume Index …

Year	All Items *1995 = 100*	*Artichokes Globe*	*Artichokes Jerusalem*	*Beans Broad*	*Beans French*	*Beetroots*	*Bellpeppers*	*Cabbages*	*Carrots*	*Cauliflowers*	*Celery*	*Chickpeas*	*Cucumbers*	*Eggplant*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**106.85**	**153.08**	**144.80**	**63.82**	**112.67**	**99.94**	**120.88**	**117.33**	**105.09**	**108.77**	**137.76**	**71.12**	**113.25**	**89.34**
1997	**119.14**	**173.69**	**170.31**	**97.79**	**122.48**	**97.76**	**131.13**	**129.21**	**112.03**	**122.32**	**205.80**	**111.98**	**135.04**	**127.31**
1998	**120.62**	**135.75**	**165.60**	**82.48**	**104.13**	**100.06**	**137.95**	**122.99**	**100.75**	**109.89**	**202.77**	**138.16**	**134.83**	**143.26**
1999	**119.02**	**118.20**	**140.90**	**91.03**	**93.81**	**95.18**	**137.78**	**125.58**	**95.87**	**120.88**	**206.10**	**148.48**	**136.42**	**156.71**
2000	**120.19**	**125.37**	**146.73**	**93.44**	**100.57**	**87.55**	**139.73**	**111.34**	**95.87**	**107.07**	**199.96**	**246.68**	**131.58**	**145.46**
							1998							
January	74.69	468.18	107.70	1.22	6.83	94.14	44.39	113.28	120.18	106.70	189.82	-	34.01	28.40
February	67.15	554.48	22.28	1.97	1.88	78.50	35.90	85.03	95.48	77.32	186.26	-	47.01	15.58
March	93.37	440.41	-	134.55	-	100.05	37.54	122.14	102.22	133.78	247.61	-	67.49	14.74
April	136.07	146.45	3.91	637.17	27.86	101.22	55.20	141.24	109.57	200.12	220.44	-	101.44	24.57
May	121.26	1.67	-	205.08	179.71	137.26	165.60	148.53	98.75	148.02	198.56	1,029.72	199.73	66.97
June	165.24	-	-	8.93	242.79	109.10	299.16	161.44	100.32	96.94	215.07	577.36	238.98	246.37
July	199.45	-	-	0.05	147.34	98.65	301.86	122.60	99.30	17.30	210.24	-	282.34	422.24
August	176.75	-	-	0.02	121.93	62.45	272.64	99.97	101.15	28.14	206.00	-	217.50	333.65
September	113.29	-	-	0.14	124.87	51.58	199.57	87.32	79.86	50.72	159.33	-	140.46	238.50
October	111.85	-	621.62	0.23	193.29	118.39	122.17	129.58	94.00	158.50	219.64	-	124.28	188.91
November	98.93	2.15	955.26	0.10	147.80	151.80	75.30	142.79	112.31	149.91	204.18	-	105.10	98.78
December	89.35	15.69	263.79	0.31	53.44	97.59	46.05	121.90	95.87	151.23	176.14	-	59.55	40.44
							1999							
January	107.16	179.75	85.94	0.33	18.17	109.22	31.87	163.56	103.15	272.73	216.80	-	53.87	21.60
February	82.53	440.84	67.20	1.94	0.81	103.52	22.70	153.60	95.12	140.50	227.62	-	36.55	12.87
March	109.20	646.20	-	85.59	-	133.47	28.24	185.63	121.42	174.48	301.64	-	53.38	22.39
April	133.96	105.71	3.65	771.91	13.07	79.57	38.00	138.36	118.54	168.81	203.88	-	108.11	38.76
May	131.13	1.72	-	228.73	179.38	127.24	167.17	130.07	123.60	104.44	180.86	1,631.39	255.23	82.98
June	142.54	-	-	1.27	168.50	63.41	275.24	79.70	83.04	39.86	168.89	142.64	194.16	232.08
July	181.09	-	-	0.48	176.49	41.01	346.11	72.32	92.57	22.61	227.58	-	217.70	412.89
August	159.11	-	-	0.46	91.41	52.61	266.50	88.34	79.65	40.07	188.51	2.14	234.06	309.81
September	116.14	-	2.54	0.35	98.28	77.95	207.14	116.96	66.13	64.30	179.87	-	195.38	281.33
October	91.01	-	311.68	0.52	188.59	118.60	129.18	121.47	65.29	146.35	172.66	-	139.92	223.34
November	96.02	0.35	907.99	0.47	143.85	150.73	83.13	148.83	100.57	162.22	214.11	-	86.36	152.87
December	78.35	43.86	288.34	0.38	46.89	84.85	58.09	108.19	101.41	114.23	190.75	-	62.28	89.59

6.1. … Vegetables - Volume Index

Year	All Items 1995 = 100	Artichokes Globe	Artichokes Jerusalem	Beans Broad	Beans French	Beetroot	Bellpepper	Cabbages	Carrots	Cauliflowers	Celery	Chickpeas	Cucumber	Eggplant
2000														
January	76.82	111.22	103.33	0.59	12.50	70.29	37.20	96.93	113.40	156.83	203.54	-	53.24	27.67
February	81.00	374.49	64.79	1.54	2.97	65.38	37.65	107.45	96.72	114.08	204.68	-	46.45	20.04
March	110.79	655.07	17.69	116.97	0.23	83.36	44.31	111.13	100.44	111.97	283.10	-	68.59	26.99
April	121.05	240.64	1.92	766.04	31.83	113.74	57.36	92.24	96.74	110.41	185.89	-	86.94	43.16
May	130.79	5.51	-	228.01	180.71	114.18	180.18	126.56	113.69	138.13	197.25	2,440.87	168.25	98.63
June	158.49	-	-	3.41	254.52	74.20	279.36	119.31	96.01	53.26	222.33	518.46	203.23	245.22
July	164.17	-	-	0.20	200.19	70.56	277.10	101.16	99.04	17.05	194.41	-	233.48	336.64
August	165.40	-	-	0.51	145.39	38.77	276.58	89.41	89.98	31.34	188.23	-	288.93	278.52
September	119.84	-	0.41	0.63	83.04	60.48	224.67	108.38	78.23	70.02	151.43	-	163.83	239.72
October	113.31	-	568.47	1.10	116.37	127.56	123.08	139.21	92.43	151.22	178.54	-	79.68	224.59
November	108.40	7.22	757.39	0.67	127.04	148.18	76.14	129.66	94.60	181.40	217.71	-	92.43	130.99
December	92.21	110.25	246.77	1.59	52.10	83.84	63.16	114.62	79.21	149.10	172.48	0.80	93.88	73.31

6.1. … Vegetables - Volume Index

Year	All Items *1995 = 100*	*Endive*	*Garlic Dry*	*Garlic Green*	*Gourds*	*Kohlrabi*	*Leeks*	*Lettuce*	*Marrows Long*	*Marrows Vegetable*	*Melons Sugar*	*Melons Water*	*Melons Winter*	*Onions Dry*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**106.85**	**112.37**	**31.96**	**132.56**	**65.94**	**102.61**	**214.65**	**120.54**	**57.30**	**118.68**	**146.15**	**67.95**	**262.79**	**117.64**
1997	**119.14**	**129.77**	**39.78**	**120.56**	**64.09**	**101.34**	**357.44**	**161.49**	**109.95**	**136.07**	**167.48**	**88.67**	**243.44**	**121.67**
1998	**120.62**	**118.78**	**37.17**	**118.16**	**57.88**	**102.97**	**292.02**	**177.50**	**104.47**	**140.80**	**214.38**	**102.90**	**1199.96**	**125.42**
1999	**119.02**	**109.65**	**49.32**	**128.58**	**53.31**	**108.34**	**359.99**	**184.33**	**94.99**	**138.57**	**187.57**	**82.52**	**1373.73**	**100.99**
2000	**120.19**	**95.28**	**49.41**	**134.48**	**52.71**	**93.05**	**413.64**	**185.28**	**113.55**	**149.16**	**224.08**	**94.12**	**2419.07**	**117.53**
							1998							
January	74.69	287.49	10.97	288.78	49.20	90.52	582.01	112.63	-	53.34	-	-	-	118.71
February	67.15	256.88	5.93	331.83	27.80	134.07	502.28	125.55	-	90.67	-	-	-	139.75
March	93.37	312.84	5.44	295.16	20.62	177.96	584.51	198.16	-	142.85	-	-	-	158.18
April	136.07	78.07	5.12	226.78	10.76	193.00	477.03	221.83	0.43	232.51	6.98	0.01	-	97.01
May	121.26	1.32	15.05	85.14	87.05	125.59	166.05	194.29	90.65	223.04	43.96	5.61	-	116.58
June	165.24	-	70.06	18.37	87.48	58.92	71.31	188.58	260.75	168.89	534.18	243.90	-	214.05
July	199.45	-	70.90	-	56.11	26.58	-	210.67	208.09	151.65	782.56	470.38	415.01	127.86
August	176.75	-	74.02	-	48.82	26.42	66.68	242.46	257.40	129.11	765.55	382.16	444.43	111.35
September	113.29	6.24	66.12	-	60.35	32.03	42.81	168.64	195.80	104.05	339.99	116.86	2,891.04	90.03
October	111.85	71.31	65.49	9.76	101.18	84.15	157.08	172.20	198.30	138.55	86.65	14.81	8,636.67	95.58
November	98.93	227.67	31.37	33.44	97.99	128.41	411.51	159.17	41.10	156.91	8.47	0.93	1,691.56	126.40
December	89.35	181.87	25.60	104.37	47.87	158.04	341.03	135.85	1.08	97.99	4.21	-	316.08	109.54
							1999							
January	107.16	256.16	20.43	256.22	37.93	237.27	366.17	165.92	-	90.30	0.25	-	-	120.14
February	82.53	262.64	7.20	336.24	33.42	215.39	440.98	136.60	-	64.64	-	-	-	99.47
March	109.20	388.43	4.11	397.81	24.60	197.79	753.30	189.26	-	102.52	-	-	-	83.28
April	133.96	70.77	2.57	266.23	13.35	109.24	445.10	208.26	0.09	211.57	1.35	0.01	-	36.94
May	131.13	5.14	56.53	97.89	70.56	80.20	309.28	216.89	61.58	252.01	112.49	29.34	-	118.16
June	142.54	-	85.77	16.31	34.01	31.10	121.36	186.43	145.66	98.69	538.94	300.95	-	138.21
July	181.09	2.10	84.41	11.46	71.04	26.40	114.63	236.08	196.09	154.40	644.70	357.76	81.49	122.04
August	159.11	0.67	84.33	8.27	49.45	31.69	107.61	227.43	170.18	159.69	633.55	225.99	6,155.96	86.88
September	116.14	7.14	100.18	11.10	70.69	49.74	82.81	180.86	295.75	176.09	282.98	59.33	6,846.95	93.79
October	91.01	34.24	59.43	3.81	82.70	72.27	292.43	138.84	219.28	165.49	31.05	16.40	1,406.73	97.14
November	96.02	134.92	49.21	33.29	90.26	114.61	547.95	177.82	50.18	125.31	4.73	0.32	1,372.36	111.14
December	78.35	153.65	37.67	104.27	61.75	134.39	738.30	147.51	1.06	62.18	0.85	0.09	480.10	104.65

6.1. … Vegetables - Volume Index

Year	All Items 1995 = 100	Endive	Garlic Dry	Garlic Green	Gourds	Kohlrabi	Leeks	Lettuce	Marrows Long	Marrows Vegetable	Melons Sugar	Melons Water	Melons Winter	Onions Dry
2000														
January	76.82	186.68	12.21	238.29	54.92	131.79	970.63	104.54	-	55.77	0.07	-	-	117.17
February	81.00	139.71	17.71	306.50	33.41	125.83	829.17	120.12	280.98	21.68	-	-	-	90.99
March	110.79	273.83	18.46	400.40	18.11	98.04	810.87	211.58	-	126.66	-	-	-	101.43
April	121.05	79.00	22.36	299.26	11.84	114.72	652.49	199.66	0.13	208.25	2.36	0.47	-	105.23
May	130.79	9.74	47.27	107.47	81.78	116.08	430.28	259.50	61.92	247.46	116.85	19.72	-	111.08
June	158.49	1.76	87.17	27.06	54.87	55.95	92.79	224.02	245.46	168.58	622.65	278.58	-	157.69
July	164.17	1.93	88.89	8.71	45.27	29.17	30.23	211.05	188.95	146.70	583.54	323.53	87.22	118.22
August	165.40	0.38	81.59	7.24	38.24	36.52	24.88	258.51	200.84	140.40	827.62	318.38	5,351.70	122.50
September	119.84	12.57	71.46	6.01	54.69	42.87	28.64	173.73	166.13	116.51	384.80	145.07	12,112.74	118.26
October	113.31	96.33	73.53	11.70	104.76	94.89	185.58	170.75	140.74	135.69	126.78	37.76	7,725.41	116.29
November	108.40	162.64	45.97	69.70	86.14	135.30	406.85	162.02	71.43	226.40	16.70	5.42	3,306.31	129.26
December	92.21	178.82	26.23	131.37	48.52	135.47	501.33	127.83	5.97	195.77	7.60	0.51	445.48	122.32

6.1. … Vegetables - Volume Index

Year	All Items *1995 = 100*	*Onions Green*	*Onions Pickles*	*Parsley*	*Peas*	*Potatoes Spring*	Potatoes Winter	Pumpkins	Radishes	Spinach	Sprouts Brussels	Tomatoes	Turnips	Other Vegetables
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**106.85**	**121.31**	**177.35**	**89.01**	**39.62**	**82.86**	**105.03**	**81.80**	**285.43**	**98.43**	**6.42**	**152.82**	**-**	**128.68**
1997	**119.14**	**166.76**	**222.43**	**91.79**	**68.13**	**144.57**	**53.17**	**74.47**	**198.37**	**122.51**	**112.30**	**142.18**	**-**	**187.46**
1998	**120.62**	**150.60**	**236.19**	**100.71**	**58.07**	**159.47**	**4.19**	**84.82**	**253.75**	**139.83**	**128.88**	**159.20**	**-**	**276.89**
1999	**119.02**	**127.39**	**304.69**	**113.63**	**46.25**	**157.89**	**5.19**	**92.88**	**257.09**	**121.16**	**160.80**	**164.25**	**-**	**331.35**
2000	**120.19**	**75.31**	**271.36**	**120.72**	**50.28**	**151.92**	**6.66**	**86.69**	**135.71**	**117.48**	**240.59**	**147.56**	**-**	**352.50**
							1998							
January	74.69	157.58	-	113.77	1.46	114.62	1.98	105.16	272.62	150.81	269.04	64.02	-	301.77
February	67.15	22.07	-	100.87	0.38	75.58	1.85	114.47	336.09	223.92	353.76	59.73	-	290.89
March	93.37	140.22	-	125.69	51.51	113.11	5.34	86.41	258.04	354.21	439.36	61.76	-	288.13
April	136.07	507.44	-	88.56	308.74	235.45	13.19	65.14	801.53	254.91	273.91	92.85	-	305.67
May	121.26	475.94	6.03	75.93	298.02	202.21	7.40	31.27	236.56	51.32	30.84	132.08	-	228.79
June	165.24	63.80	477.34	101.02	35.99	160.69	4.31	54.74	72.57	4.46	-	257.96	-	214.66
July	199.45	116.83	1,237.94	105.39	-	158.99	0.16	75.06	-	-	-	389.08	-	235.72
August	176.75	-	806.07	105.00	-	162.83	1.51	70.75	-	-	-	301.19	-	198.08
September	113.29	-	239.15	77.99	-	172.77	0.23	84.98	-	31.68	-	200.82	-	157.15
October	111.85	118.08	56.71	99.53	-	194.69	4.82	129.47	169.53	153.81	-	147.09	-	299.34
November	98.93	-	6.57	110.87	-	134.06	3.33	117.06	407.50	265.37	27.60	121.72	-	409.67
December	89.35	1.67	-	103.95	0.04	188.68	6.12	83.32	410.28	183.07	139.32	82.13	-	392.78
							1999							
January	107.16	4.81	6.99	121.83	-	147.90	3.65	119.50	291.58	230.52	303.87	84.42	-	426.74
February	82.53	10.50	10.27	112.84	-	117.44	2.89	131.02	275.20	169.41	479.20	62.95	-	372.17
March	109.20	172.46	3.29	137.44	13.20	176.74	6.28	98.33	834.36	314.34	664.57	92.45	-	373.06
April	133.96	787.35	-	105.28	287.54	240.14	9.03	99.89	951.51	182.26	108.77	97.79	-	283.96
May	131.13	510.48	14.79	120.01	253.26	223.47	4.35	72.96	350.41	40.74	-	153.51	-	316.47
June	142.54	40.40	849.08	88.10	0.96	137.15	3.33	47.09	-	4.43	-	239.13	-	182.98
July	181.09	1.78	1,553.66	132.17	-	164.70	3.51	72.81	43.22	1.62	-	408.96	-	267.90
August	159.11	0.35	689.10	113.98	-	178.43	8.50	70.13	2.77	1.95	-	342.47	-	232.01
September	116.14	0.20	357.08	111.77	-	199.59	8.46	93.54	18.77	29.21	-	182.03	-	112.30
October	91.01	-	72.18	99.96	-	111.63	4.96	108.61	105.67	189.05	-	95.62	-	265.83
November	96.02	-	79.31	123.00	-	89.33	3.06	115.85	34.77	192.99	63.31	128.60	-	497.49
December	78.35	0.31	16.30	97.17	-	108.14	4.27	84.81	176.76	97.41	304.61	83.03	-	645.28

6.1. … Vegetables - Volume Index

Year	All Items *1995 = 100*	*Onions Green*	*Onions Pickles*	*Parsley*	*Peas*	*Potatoes Spring*	Potatoes Winter	Pumpkins	Radishes	Spinach	Sprouts Brussels	Tomatoes	Turnips	Other Vegetables
2000														
January	76.82	2.44	1.10	87.56	0.55	80.00	1.95	145.61	122.12	108.33	632.84	55.20	-	500.62
February	81.00	11.17	-	91.67	0.30	109.61	3.48	116.15	19.93	164.61	856.72	59.12	-	447.30
March	110.79	57.47	-	130.68	11.11	215.84	8.92	100.06	273.91	280.08	773.93	66.66	-	452.72
April	121.05	313.75	2.47	121.23	276.46	204.65	11.86	73.45	553.68	173.58	200.57	84.86	-	380.75
May	130.79	310.28	-	132.97	299.83	192.76	8.35	63.12	286.49	59.65	-	165.63	-	320.80
June	158.49	87.32	344.34	129.51	14.09	124.28	6.32	65.89	75.67	0.68	-	242.54	-	270.25
July	164.17	3.27	1,388.61	121.46	-	123.59	5.22	75.19	44.25	0.39	-	359.64	-	263.32
August	165.40	0.36	841.96	121.74	-	148.30	6.72	61.44	42.96	0.74	-	247.73	-	204.34
September	119.84	-	359.14	110.43	-	158.35	7.89	66.78	32.25	36.80	-	165.63	-	194.66
October	113.31	116.68	196.96	142.12	-	177.84	5.68	119.72	2.58	171.69	1.18	130.65	-	280.90
November	108.40	0.07	89.30	144.35	-	144.50	5.11	95.18	93.60	220.73	55.64	115.97	-	498.69
December	92.21	0.96	32.46	114.94	1.06	143.38	8.43	57.68	81.02	192.47	366.15	77.14	-	415.66

6.2. Fruit - Volume Index …

Year	*All Items 1995 = 100*	*Apples*	*Apricots*	*Bambinella*	*Banana*	*Blackberries*	*Figs Dry*	*Figs Early*	*Figs Late*	*Grapes*	*Lemons*	*Lemons Sweet*	*Medlars*	*Mulberries*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**104.27**	**63.42**	**50.89**	**131.81**	**-**	**656.00**	**52.39**	**66.18**	**19.56**	**89.67**	**103.50**	**66.06**	**65.51**	**150.76**
1997	**106.14**	**39.88**	**220.82**	**108.64**	**750.00**	**359.11**	**42.79**	**107.25**	**38.43**	**93.10**	**118.92**	**62.82**	**115.84**	**261.14**
1998	**108.41**	**61.51**	**61.57**	**99.52**	**1,750.00**	**348.89**	**172.11**	**91.29**	**18.32**	**128.77**	**121.83**	**42.96**	**76.15**	**170.07**
1999	**107.46**	**48.10**	**148.19**	**86.44**	**-**	**397.78**	**342.69**	**145.17**	**24.20**	**100.36**	**106.22**	**110.47**	**105.21**	**284.83**
2000	**98.01**	**36.55**	**141.74**	**77.91**	**550.00**	**444.89**	**19.61**	**159.42**	**230.42**	**93.42**	**114.85**	**65.34**	**86.94**	**195.22**
1998														
January	24.58	-	-	-	-	-	3.81	-	-	-	85.20	-	-	-
February	16.95	-	-	-	-	-	4.72	-	-	-	67.57	-	-	-
March	33.74	-	-	-	-	-	4.57	-	-	-	80.85	-	-	-
April	68.02	-	-	-	-	-	-	-	-	-	125.20	-	761.91	-
May	75.90	-	16.84	-	-	2,218.67	-	2.00	-	-	130.77	-	45.71	-
June	202.82	58.73	710.18	0.23	-	1,968.00	-	1,075.53	-	-	153.15	-	-	898.25
July	233.85	402.88	11.77	403.42	-	-	426.31	17.62	78.59	26.27	152.89	-	-	1,116.69
August	283.19	228.84	-	788.07	9,000.00	-	1,478.06	0.31	141.20	575.86	170.85	-	-	-
September	146.99	26.76	-	2.53	-	-	17.83	-	-	787.44	111.75	-	-	-
October	60.75	19.84	-	-	-	-	39.08	-	-	155.59	141.76	-	-	-
November	65.70	-	-	-	-	-	52.26	-	-	0.12	111.81	99.64	-	-
December	88.41	-	-	-	-	-	34.36	-	-	-	130.11	220.94	-	-
1999														
January	52.37	-	-	-	-	-	7.47	-	-	-	81.88	-	-	-
February	29.46	-	-	-	-	-	53.17	-	-	-	69.99	-	-	-
March	28.72	-	-	-	-	-	44.79	-	-	-	89.09	-	-	-
April	66.26	-	-	-	-	-	-	-	-	-	114.20	-	462.10	-
May	77.65	-	128.81	-	-	3,072.00	-	11.69	-	-	136.85	-	800.38	-
June	240.52	17.19	1,639.24	2.59	-	1,530.67	-	1,708.96	-	-	130.81	-	-	2,068.84
July	280.51	369.00	10.28	921.03	-	170.67	1,498.48	-	290.4	39.95	175.73	-	-	1,349.12
August	247.07	184.35	-	113.48	-	-	2,052.62	0.38	-	625.53	114.35	-	-	-
September	96.67	6.27	-	0.23	-	-	11.96	2.66	-	513.67	76.35	368.23	-	-
October	38.00	0.44	-	-	-	-	28.80	18.33	-	25.20	70.75	233.94	-	-
November	49.90	-	-	-	-	-	266.18	-	-	-	91.91	372.56	-	-
December	82.43	-	-	-	-	-	133.77	-	-	-	122.74	272.92	-	-

6.2. … Fruit - Volume Index

Year	*All Items 1995 = 100*	*Apples*	*Apricots*	*Bambinella*	*Banana*	*Blackberries*	*Figs Dry*	*Figs Early*	*Figs Late*	*Grapes*	*Lemons*	*Lemons Sweet*	*Medlars*	*Mulberries*
2000														
January	37.80	-	-	-	-	-	82.88	-	-	-	85.37	73.65	-	-
February	17.61	-	-	-	-	-	7.92	-	-	-	67.45	121.30	-	-
March	22.70	-	-	-	-	-	22.40	0.31	-	-	72.30	-	-	-
April	58.56	-	-	-	-	-	7.31	-	-	-	96.18	-	217.02	-
May	72.97	4.89	34.64	-	-	3,370.67	6.40	2.43	-	-	144.79	-	826.29	84.01
June	241.16	29.51	1,660.54	8.40	-	1,968.00	5.18	1,811.12	-	-	135.86	-	-	1,474.45
July	194.44	296.96	5.74	772.41	-	-	0.30	20.24	917.28	31.97	180.35	-	-	669.31
August	224.89	95.49	-	153.90	-	-	1.52	78.93	1,812.41	537.44	119.41	-	-	114.82
September	93.27	9.20	-	-	-	-	13.18	-	25.45	489.49	90.28	-	-	-
October	49.93	2.13	-	-	6,600.0	-	47.99	-	9.93	62.12	140.61	-	-	-
November	84.04	0.22	-	-	-	-	32.91	-	-	0.04	127.38	99.64	-	-
December	78.77	0.22	-	0.23	-	-	7.31	-	-	-	118.17	489.53	-	-

6.2. … Fruit - Volume Index

Year	All Items *1995 = 100*	*Nectarines*	*Oranges*	*Oranges Sweet*	*Peaches*	*Pears*	*Pears Prickly*	*Plums*	*Plums Cherry*	*Pomegranates*	*Prunes*	*Strawberries*	*Tangerines*	*Olives*	*Other Fruit*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**104.27**	**88.30**	**115.47**	**177.96**	**120.97**	**59.87**	**58.56**	**64.10**	**111.83**	**67.85**	**27.00**	**92.13**	**153.09**	**4.46**	**126.34**
1997	**106.14**	**77.30**	**85.37**	**125.68**	**121.86**	**156.15**	**360.63**	**82.09**	**16.21**	**162.30**	**11.15**	**155.86**	**129.25**	**16.84**	**64.23**
1998	**108.41**	**114.74**	**98.29**	**148.14**	**132.12**	**72.56**	**279.58**	**95.53**	**15.91**	**127.78**	**54.48**	**104.04**	**143.96**	**69.40**	**28.22**
1999	**107.46**	**68.59**	**125.33**	**164.76**	**97.28**	**173.40**	**333.70**	**173.09**	**103.32**	**140.55**	**114.68**	**89.87**	**170.72**	**111.68**	**139.58**
2000	**98.01**	**99.56**	**124.22**	**152.95**	**77.38**	**69.54**	**529.10**	**72.87**	**64.84**	**118.61**	**91.42**	**94.03**	**144.55**	**87.56**	**100.87**
1998															
January	24.58	-	56.07	241.52	-	-	-	-	-	-	-	4.22	142.23	-	3.37
February	16.95	-	10.38	82.29	-	-	-	-	-	-	-	45.44	63.80	-	0.80
March	33.74	-	6.12	25.71	-	-	-	-	-	-	-	212.84	-	-	-
April	68.02	-	4.07	7.67	-	-	-	-	-	-	-	468.82	-	-	-
May	75.90	-	-	5.66	142.99	-	-	-	-	-	-	242.32	-	-	-
June	202.82	494.05	0.26	-	318.84	6.49	-	810.33	26.30	-	-	163.43	-	-	15.59
July	233.85	820.63	-	-	540.77	193.14	-	158.52	97.36	-	56.49	8.84	-	-	226.41
August	283.19	53.90	-	-	537.08	596.84	2,474.67	119.94	29.98	-	85.15	27.15	-	-	5.04
September	146.99	-	-	0.29	45.56	71.57	769.57	57.10	35.90	325.04	-	21.44	-	-	0.59
October	60.75	-	76.44	31.66	0.16	-	-	-	0.30	1,083.69	-	16.86	32.20	521.16	4.52
November	65.70	-	440.00	543.73	0.02	-	-	-	-	123.24	-	31.28	332.97	123.81	31.92
December	88.41	-	584.09	832.56	-	-	-	-	-	0.41	-	5.81	1,154.44	5.44	48.69
1999															
January	52.37	-	355.66	531.55	-	-	-	-	-	-	-	4.02	237.48	-	23.45
February	29.46	-	136.87	295.57	-	-	-	-	-	-	-	9.66	43.96	-	5.36
March	28.72	-	38.04	101.89	-	-	-	-	-	-	-	111.81	-	-	-
April	66.26	-	8.08	10.89	-	-	-	-	-	-	-	470.29	-	-	-
May	77.65	-	-	0.65	76.96	-	-	-	-	-	-	338.43	-	-	-
June	240.52	188.58	-	-	273.28	2.33	-	178.82	625.26	-	-	84.80	-	-	152.55
July	280.51	557.93	-	0.15	474.82	1,181.10	303.37	1,072.37	455.61	-	107.58	17.57	-	12.13	638.88
August	247.07	27.20	-	-	317.06	855.29	3,400.47	736.00	139.00	1.43	857.74	2.11	-	9.62	594.00
September	96.67	0.31	0.65	-	25.13	42.02	297.41	83.06	10.62	258.23	410.80	0.38	0.59	481.42	82.06
October	38.00	-	47.26	15.23	0.13	-	-	-	-	1,216.42	-	22.35	13.03	504.84	77.95
November	49.90	-	317.15	338.80	0.03	-	-	-	-	207.29	-	14.28	339.53	205.37	52.80
December	82.43	-	598.92	682.35	-	-	-	-	-	3.28	-	2.76	1,402.76	40.15	42.26

6.2. … Fruit - Volume Index

Year	All Items *1995 = 100*	*Nectarines*	*Oranges*	*Oranges Sweet*	*Peaches*	*Pears*	*Pears Prickly*	*Plums*	*Plums Cherry*	*Pomegranates*	*Prunes*	*Strawberries*	*Tangerines*	*Olives*	*Other Fruit*
2000															
January	37.80	-	191.33	372.05	-	-	-	-	-	-	-	2.37	239.75	4.18	9.80
February	17.61	-	39.70	127.61	-	-	-	-	-	-	-	19.75	54.39	3.35	2.29
March	22.70	-	9.53	54.55	-	-	-	-	-	-	-	107.97	6.64	9.20	0.58
April	58.56	-	3.88	14.13	-	-	-	-	-	-	-	426.12	-	3.76	0.96
May	72.97	29.76	2.32	0.67	86.83	-	-	-	12.83	-	-	279.84	-	0.84	-
June	241.16	482.70	-	0.39	238.60	16.46	-	151.41	377.79	-	-	103.34	-	13.38	201.74
July	194.44	629.93	-	-	256.56	394.48	64.00	368.65	283.50	-	9.97	16.61	-	8.78	514.93
August	224.89	51.67	-	-	318.69	413.61	4,778.04	291.57	98.88	1.57	686.19	20.02	-	19.66	315.34
September	93.27	0.60	0.17	-	27.86	4.27	1,466.98	62.76	5.13	103.78	400.83	2.59	-	243.85	53.69
October	49.93	-	63.40	26.86	-	-	-	-	-	1,138.38	-	43.93	36.40	566.75	5.88
November	84.04	-	574.16	566.32	0.06	-	36.71	-	-	177.42	-	95.14	491.10	152.67	70.57
December	78.77	-	606.18	672.85	-	5.69	3.45	-	-	2.12	-	10.65	906.28	24.26	34.65

6.3. Vegetables - Price Index …

Year	All Items *1995 = 100*	*Artichokes Globe*	*Artichokes Jerusalem*	*Beans Broad*	*Beans French*	*Beetroot*	*Bellpepper*	*Cabbages*	*Carrots*	*Cauliflowers*	*Celery*	*Chickpeas*	*Cucumber*	*Eggplant*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**96.82**	**79.35**	**104.56**	**167.03**	**119.84**	**75.94**	**110.57**	**59.93**	**118.71**	**117.83**	**72.83**	**48.59**	**94.74**	**146.34**
1997	**89.29**	**58.88**	**100.76**	**129.14**	**111.49**	**71.84**	**117.52**	**80.69**	**106.02**	**78.27**	**58.78**	**70.11**	**82.29**	**150.56**
1998	**97.88**	**81.94**	**92.57**	**120.83**	**109.04**	**80.03**	**93.16**	**79.49**	**139.32**	**97.57**	**64.01**	**68.59**	**109.09**	**138.49**
1999	**90.85**	**95.29**	**78.11**	**127.59**	**100.36**	**70.52**	**115.10**	**55.03**	**109.20**	**79.07**	**64.53**	**145.02**	**108.85**	**119.99**
2000	**82.76**	**96.00**	**94.78**	**103.00**	**116.81**	**69.79**	**82.96**	**74.70**	**119.79**	**91.13**	**64.06**	**51.84**	**106.06**	**108.12**
1998														
January	144.09	78.92	91.31	164.88	148.63	102.72	128.21	187.80	130.01	170.68	92.93	-	255.93	186.70
February	152.95	49.14	125.34	275.20	178.51	109.84	149.03	262.75	203.08	228.04	89.37	-	262.27	283.86
March	139.18	31.56	85.61	172.82	182.45	110.70	166.57	120.19	202.67	122.20	55.52	-	123.47	369.91
April	131.71	24.18	90.40	59.03	163.37	84.76	144.09	35.24	170.66	30.19	51.16	75.26	120.15	296.94
May	93.97	24.08	50.43	46.16	89.50	79.19	58.51	14.64	118.20	24.99	80.36	72.97	45.98	131.50
June	54.77	-	-	62.40	53.55	47.35	27.19	11.69	68.27	43.22	55.71	57.54	42.31	48.19
July	59.69	-	-	99.01	58.75	56.11	33.92	16.14	86.02	109.68	46.38	-	32.11	21.52
August	59.80	-	-	146.15	66.74	61.09	40.53	39.58	105.35	91.98	43.27	-	56.52	20.74
September	78.17	-	-	107.07	80.38	96.68	37.61	99.15	145.48	112.39	52.57	-	52.02	26.22
October	87.54	116.68	130.47	98.85	88.44	79.80	68.24	72.16	207.06	77.52	57.45	-	96.76	42.76
November	87.26	162.75	92.81	101.71	93.03	64.92	120.58	57.62	126.09	89.28	69.40	-	59.12	71.28
December	102.14	168.23	74.20	116.71	105.09	67.23	143.39	36.89	108.98	70.66	73.94	-	150.42	162.25
1999														
January	94.56	144.21	56.46	218.61	140.90	59.38	145.51	18.80	70.79	15.85	54.73	-	139.87	223.44
February	139.67	98.83	52.07	409.64	147.47	59.97	260.83	28.36	67.82	77.62	53.63	172.21	224.13	336.63
March	112.74	28.59	48.55	217.91	53.43	55.91	248.39	19.38	48.51	53.76	39.44	258.31	254.62	312.23
April	119.49	20.34	30.67	50.08	190.16	63.97	166.86	24.76	55.20	27.84	56.44	-	126.23	165.37
May	74.08	31.57	-	34.38	96.41	69.47	85.34	37.80	76.98	51.46	90.69	56.59	20.73	138.64
June	60.80	-	-	52.64	63.81	64.95	39.67	59.25	103.23	98.07	70.33	44.26	56.91	55.89
July	69.97	-	-	90.06	79.69	88.80	38.06	115.92	151.43	131.05	45.57	-	91.30	23.41
August	63.97	-	-	82.75	83.36	98.61	46.52	77.89	179.32	72.59	46.63	193.73	61.39	23.55
September	75.65	-	118.67	91.38	81.10	98.36	58.48	61.90	193.01	87.80	62.46	-	38.32	30.48
October	80.54	-	117.99	91.31	80.47	69.46	64.13	54.79	138.78	59.50	80.11	-	32.14	23.86
November	81.07	185.75	98.89	82.19	80.01	51.81	96.63	39.28	120.99	77.65	75.96	-	59.42	38.03
December	119.00	157.74	101.54	110.20	107.52	65.55	130.76	122.20	104.29	132.40	88.56	-	201.18	68.32

6.3. … Vegetables - Price Index

Year	All Items *1995 = 100*	*Artichokes Globe*	*Artichokes Jerusalem*	*Beans Broad*	*Beans French*	*Beetroot*	*Bellpepper*	*Cabbages*	*Carrots*	*Cauliflowers*	*Celery*	*Chickpeas*	*Cucumber*	*Eggplant*
2000														
January	150.81	175.38	104.94	128.85	207.72	77.58	164.61	225.09	99.44	108.55	110.32	-	138.50	177.12
February	140.59	104.31	117.46	343.99	247.43	92.55	184.06	146.16	148.41	120.55	77.25	-	221.73	326.21
March	124.45	48.66	95.02	175.90	192.35	95.76	158.29	138.92	141.54	163.85	42.98	-	204.22	261.25
April	112.36	20.44	62.76	35.41	141.85	65.46	34.51	133.67	139.73	100.00	50.45	-	110.54	162.16
May	66.84	26.03	-	25.37	72.08	55.46	54.28	40.35	110.84	36.34	72.04	52.41	70.48	95.90
June	45.35	-	-	34.97	44.43	50.61	26.28	18.79	95.16	65.60	44.30	25.55	59.50	36.05
July	55.46	-	-	65.36	48.38	49.30	27.29	23.70	98.06	160.67	41.44	-	63.28	16.51
August	48.07	-	-	66.62	52.32	76.00	32.64	31.83	108.13	84.60	42.78	-	22.86	21.66
September	55.37	-	84.94	66.03	78.01	83.80	31.43	34.86	110.74	75.76	61.77	-	63.26	43.66
October	78.54	-	133.52	66.85	105.37	80.76	64.15	43.20	146.51	93.40	84.78	-	165.49	36.46
November	67.85	195.43	87.37	61.54	97.73	56.18	117.04	35.25	128.16	50.72	72.23	-	95.53	42.89
December	68.54	101.72	72.23	165.13	114.06	53.98	100.96	24.55	111.20	33.47	68.32	129.41	57.32	77.54

6.3. … Vegetables - Price Index

Year	All Items 1995 = 100	Endive	Garlic Dry	Garlic Green	Gourds	Kohlrabi	Leeks	Lettuce	Marrows Long	Marrows Vegetable	Melons Sugar	Melons Water	Melons Winter	Onions Dry
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**96.82**	**61.40**	**116.04**	**109.18**	**98.78**	**65.00**	**58.69**	**63.52**	**81.10**	**91.34**	**78.04**	**61.60**	**96.34**	**81.61**
1997	**89.29**	**56.03**	**100.43**	**110.26**	**61.93**	**62.09**	**33.57**	**78.82**	**66.99**	**86.70**	**125.39**	**89.52**	**79.30**	**69.69**
1998	**97.88**	**72.38**	**100.50**	**106.93**	**127.17**	**72.12**	**47.14**	**66.23**	**64.64**	**85.23**	**86.31**	**106.11**	**79.94**	**85.55**
1999	**90.85**	**63.87**	**69.27**	**83.96**	**92.75**	**59.29**	**48.37**	**63.52**	**68.48**	**90.33**	**85.15**	**108.40**	**86.12**	**77.26**
2000	**82.76**	**89.53**	**51.13**	**62.63**	**109.33**	**77.38**	**32.37**	**69.04**	**65.88**	**77.94**	**67.39**	**64.17**	**41.60**	**36.08**
							1998							
January	144.09	81.90	89.99	72.71	130.12	155.70	39.23	112.36	-	240.18	-	152.55	84.82	58.35
February	152.95	98.25	99.40	50.00	195.50	117.58	43.90	79.93	-	141.81	-	-	-	64.06
March	139.18	49.21	97.33	61.54	278.25	54.60	35.87	29.52	-	91.56	-	-	-	78.54
April	131.71	45.29	102.20	72.80	304.71	29.26	29.11	22.28	218.78	43.23	250.96	349.01	-	164.58
May	93.97	85.06	121.66	95.13	159.50	27.77	34.32	31.66	62.95	27.41	200.82	239.92	-	71.21
June	54.77	53.36	113.65	105.03	72.44	33.92	61.25	95.60	15.13	42.42	50.72	60.07	-	45.62
July	59.69	-	110.25	139.77	64.55	60.50	49.97	86.79	23.86	43.17	44.42	27.79	128.92	49.11
August	59.80	120.05	118.38	131.77	57.37	64.15	44.47	40.72	17.36	48.31	31.23	25.37	67.62	60.54
September	78.17	93.01	87.84	127.36	61.30	98.06	51.42	61.04	37.19	85.61	43.52	34.72	58.46	95.62
October	87.54	76.45	81.04	121.48	68.10	91.35	56.51	82.31	59.85	86.00	41.32	32.24	62.01	94.84
November	87.26	49.54	92.17	154.73	70.70	78.16	49.19	81.40	76.70	56.86	62.60	33.33	73.97	111.04
December	102.14	44.09	92.03	150.84	63.53	54.37	70.39	71.11	69.97	116.14	51.23	-	83.76	133.06
							1999							
January	94.56	36.44	86.50	78.65	109.15	25.70	68.08	32.41	-	121.94	39.84	-	96.59	142.50
February	139.67	49.08	75.55	69.52	178.46	26.63	79.60	34.18	-	194.54	-	-	84.46	155.55
March	112.74	38.43	69.14	49.91	137.24	27.61	66.51	33.55	-	115.96	-	-	122.14	166.74
April	119.49	33.11	64.07	39.72	158.18	54.78	50.78	29.53	246.64	60.95	278.90	310.23	-	201.05
May	74.08	67.44	84.78	79.85	65.48	64.21	45.35	50.21	100.71	30.47	149.45	138.01	-	39.41
June	60.80	-	78.33	75.43	63.51	69.12	26.48	85.82	44.89	76.67	43.33	39.03	-	32.16
July	69.97	53.36	83.16	91.52	65.56	87.42	47.55	73.08	44.10	56.79	45.38	39.86	57.56	31.02
August	63.97	121.96	71.24	84.84	58.41	76.15	40.42	48.53	37.16	35.05	48.12	71.44	58.09	25.64
September	75.65	75.61	56.99	67.10	59.84	59.21	50.81	98.84	23.95	40.62	65.79	103.02	60.66	31.17
October	80.54	80.64	52.73	50.47	67.07	68.18	41.10	115.15	17.81	48.07	59.87	73.72	61.32	34.54
November	81.07	69.32	48.60	171.94	72.04	62.48	31.69	76.11	46.03	77.52	75.53	78.93	140.54	34.09
December	119.00	77.19	60.17	128.54	78.06	90.05	32.03	84.82	55.05	225.38	45.35	121.34	93.72	33.26

6.3. … Vegetables - Price Index

Year	All Items 1995 = 100	Endive	Garlic Dry	Garlic Green	Gourds	Kohlrabi	Leeks	Lettuce	Marrows Long	Marrows Vegetable	Melons Sugar	Melons Water	Melons Winter	Onions Dry
2000														
January	150.81	113.64	69.05	74.98	137.81	133.74	28.26	148.83	-	274.11	74.38	-	-	31.97
February	140.59	130.33	47.29	46.29	185.93	132.52	26.79	119.00	171.14	149.03	-	-	-	24.76
March	124.45	97.60	41.02	28.13	238.46	161.41	24.55	48.97	-	109.41	-	-	-	22.77
April	112.36	57.78	26.68	21.51	238.64	88.53	19.27	22.01	180.49	53.18	226.96	220.51	-	21.26
May	66.84	71.14	60.18	53.64	113.33	40.82	23.52	21.79	71.60	19.74	122.92	151.98	-	24.11
June	45.35	121.79	71.03	57.03	63.54	34.23	19.33	46.09	12.67	34.43	36.93	40.22	-	31.79
July	55.46	63.39	55.73	83.17	62.92	60.98	19.38	58.78	12.45	41.44	44.17	45.04	38.28	33.08
August	48.07	106.71	57.39	76.03	54.53	53.64	47.81	34.72	16.30	39.14	17.92	27.36	37.15	34.26
September	55.37	108.66	54.30	71.78	54.28	57.53	48.98	47.94	37.98	75.06	29.08	24.04	31.41	39.21
October	78.54	83.82	48.01	78.06	58.11	76.39	54.36	96.66	65.63	100.18	38.39	13.71	32.12	58.89
November	67.85	69.41	39.49	88.20	53.96	52.39	42.68	94.18	55.03	23.77	19.14	14.99	40.52	51.85
December	68.54	50.09	43.35	72.70	50.51	36.42	33.57	89.55	35.54	15.74	64.03	39.67	70.13	59.06

6.3. … Vegetables - Price Index

Year	All Items *1995 = 100*	*Onions Green*	*Onions Pickles*	*Parsley*	*Peas*	*Potatoes Spring*	*Potatoes Winter*	*Pumpkins*	*Radishes*	*Spinach*	*Sprouts Brussels*	*Tomatoes*	*Turnips*	*Other Vegetables*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**96.82**	**85.72**	**88.32**	**110.45**	**88.98**	**125.84**	**114.14**	**150.48**	**56.14**	**77.79**	**160.15**	**88.85**	**-**	**191.16**
1997	**89.29**	**63.37**	**66.09**	**148.81**	**97.46**	**71.41**	**72.60**	**62.46**	**32.53**	**60.01**	**143.65**	**93.84**	**-**	**200.80**
1998	**97.88**	**102.30**	**99.75**	**156.30**	**89.18**	**106.94**	**102.44**	**171.65**	**26.00**	**58.78**	**157.73**	**85.75**	**-**	**247.47**
1999	**90.85**	**87.61**	**67.98**	**134.88**	**77.98**	**107.83**	**114.28**	**78.02**	**34.03**	**47.25**	**130.80**	**74.72**	**-**	**242.67**
2000	**82.76**	**50.79**	**72.88**	**131.10**	**105.32**	**86.43**	**94.04**	**112.28**	**35.50**	**75.79**	**117.49**	**90.06**	**-**	**162.92**
							1998							
January	144.09	114.68	-	125.94	129.08	128.78	98.62	82.15	26.74	117.17	200.43	133.58	-	211.90
February	152.95	55.81	-	145.79	149.84	151.43	121.77	129.17	30.99	83.19	209.03	138.32	-	187.35
March	139.18	55.57	-	101.10	111.59	182.61	164.22	311.53	29.98	36.75	182.87	168.02	-	212.05
April	131.71	88.90	-	135.06	59.09	101.79	107.16	378.95	21.25	21.23	108.01	126.77	-	176.56
May	93.97	74.70	101.32	233.26	54.77	66.67	76.16	523.59	23.90	36.22	76.01	91.03	-	232.65
June	54.77	61.52	96.90	189.26	54.41	61.82	65.36	212.30	19.48	30.32	46.91	32.57	-	253.66
July	59.69	97.58	91.31	151.35	59.97	67.38	106.77	82.80	13.57	34.62	-	26.35	-	269.68
August	59.80	116.32	78.21	137.19	-	67.26	75.25	67.89	17.89	23.01	-	31.34	-	322.37
September	78.17	196.13	82.66	162.62	-	84.91	73.34	66.59	44.64	101.44	-	42.34	-	356.90
October	87.54	189.24	70.00	181.99	-	97.28	89.60	72.49	27.21	95.47	-	81.70	-	263.27
November	87.26	-	58.05	172.11	61.30	148.14	125.74	74.01	22.09	69.09	196.87	64.11	-	225.77
December	102.14	74.82	219.52	139.88	122.60	125.21	125.31	58.29	34.27	56.85	241.74	92.73	-	257.48
							1999							
January	94.56	121.60	142.04	104.10	-	129.68	143.97	96.85	29.34	38.91	203.91	72.73	-	182.26
February	139.67	160.21	141.17	113.01	-	183.11	181.53	113.55	41.90	56.97	193.76	108.32	-	197.51
March	112.74	85.65	116.09	100.04	150.34	169.31	164.17	64.25	21.13	29.66	95.25	85.04	-	244.70
April	119.49	54.76	125.83	136.55	63.74	112.00	118.99	100.24	17.12	32.63	40.03	100.96	-	254.47
May	74.08	39.03	82.56	153.74	49.16	64.52	71.84	76.85	12.53	40.98	-	81.87	-	289.56
June	60.80	22.58	66.70	145.26	48.68	58.36	65.14	71.30	-	16.94	77.05	33.45	-	273.31
July	69.97	132.70	54.24	108.12	-	73.20	74.15	83.91	18.93	9.24	-	31.06	-	285.60
August	63.97	95.34	25.81	114.12	-	78.11	82.02	65.68	134.09	27.94	-	31.89	-	288.91
September	75.65	88.66	16.46	141.54	-	90.12	90.80	66.19	19.81	91.20	-	53.86	-	309.22
October	80.54	-	13.75	161.72	-	96.06	100.81	69.42	20.42	79.08	-	123.82	-	258.79
November	81.07	-	7.70	153.03	-	123.94	127.90	66.79	36.37	60.15	120.50	56.84	-	164.14
December	119.00	75.58	23.41	187.39	-	115.55	150.03	61.15	22.73	83.28	185.09	116.80	-	163.52

6.3. … Vegetables - Price Index

Year	All Items *1995 = 100*	*Onions Green*	*Onions Pickles*	*Parsley*	*Peas*	*Potatoes Spring*	*Potatoes Winter*	*Pumpkins*	*Radishes*	*Spinach*	*Sprouts Brussels*	*Tomatoes*	*Turnips*	*Other Vegetables*
2000														
January	150.81	43.81	21.43	253.71	146.17	140.69	155.59	103.34	43.86	127.80	159.66	192.40	-	206.45
February	140.59	35.17	-	216.04	166.38	122.81	134.88	88.60	48.52	97.02	124.32	162.36	-	202.42
March	124.45	54.94	-	128.72	156.16	99.58	108.95	174.19	34.49	48.50	95.88	157.84	-	188.43
April	112.36	36.68	216.71	99.34	65.36	100.57	103.40	251.46	25.13	30.04	60.67	138.17	-	249.32
May	66.84	26.78	-	110.13	43.51	56.48	69.47	236.62	80.50	34.47	-	63.74	-	149.39
June	45.35	25.57	63.17	92.07	41.93	50.40	56.28	133.89	30.48	126.53	-	23.63	-	117.06
July	55.46	67.31	52.55	95.10	-	58.77	63.60	68.99	20.17	67.28	-	23.25	-	106.55
August	48.07	27.44	4.07	111.18	-	60.59	69.76	56.49	38.09	95.70	-	27.17	-	231.62
September	55.37	-	31.03	129.67	-	63.15	65.83	58.77	36.90	92.76	-	36.40	-	155.25
October	78.54	124.02	48.28	136.36	-	82.05	76.31	60.06	11.53	105.90	102.44	87.40	-	129.04
November	67.85	59.10	34.19	103.01	-	102.86	121.09	56.82	27.82	51.71	126.41	79.39	-	110.69
December	68.54	57.83	30.57	97.92	117.69	99.21	103.36	58.11	28.46	31.78	153.06	89.02	-	108.76

6.4. Fruit - Price Index …

Year	All Items 1995 = 100	Apples	Apricots	Bambinella	Banana	Blackberries	Figs Dry	Figs Early	Figs Late	Grapes	Lemons	Lemons Sweet	Medlars	Mulberries
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**103.14**	**191.48**	**179.88**	**128.62**	**-**	**69.53**	**108.34**	**170.14**	**268.69**	**107.99**	**48.35**	**45.73**	**124.61**	**93.31**
1997	**104.25**	**86.86**	**139.76**	**104.99**	**4.44**	**64.40**	**68.97**	**121.54**	**208.52**	**110.65**	**70.39**	**82.76**	**132.45**	**111.69**
1998	**109.48**	**74.82**	**172.32**	**105.87**	**16.11**	**59.66**	**231.03**	**133.70**	**176.38**	**101.79**	**70.07**	**72.48**	**130.93**	**106.42**
1999	**106.50**	**100.38**	**153.89**	**101.46**	**-**	**92.81**	**56.95**	**85.77**	**112.20**	**111.90**	**69.05**	**101.66**	**100.20**	**109.65**
2000	**108.41**	**67.62**	**165.14**	**147.49**	**23.33**	**59.04**	**226.84**	**98.47**	**95.97**	**119.40**	**67.25**	**74.66**	**124.67**	**95.23**
1998														
January	175.43	-	-	-	-	-	283.56	-	-	-	42.28	-	-	-
February	144.15	-	-	-	-	-	353.98	-	-	-	35.61	-	155.46	-
March	94.95	-	-	-	-	-	352.83	-	-	-	42.52	-	151.32	-
April	62.95	-	-	-	-	-	364.16	-	-	-	51.63	49.62	104.51	-
May	100.90	30.93	211.57	-	-	61.14	369.64	227.00	-	-	55.74	-	112.42	-
June	78.55	72.24	184.73	78.73	-	58.19	345.28	91.01	-	-	47.11	58.38	-	105.17
July	92.61	66.78	120.64	166.11	-	-	120.12	96.37	213.65	170.22	54.81	55.14	-	108.65
August	90.08	65.49	-	75.87	8.89	-	73.90	120.44	139.11	93.33	121.27	-	-	105.45
September	128.28	128.61	-	102.77	23.33	-	74.70	-	-	92.49	125.35	-	-	-
October	119.55	84.89	-	-	-	-	170.74	-	-	135.38	112.61	-	-	-
November	110.74	-	-	-	-	-	150.62	-	-	17.16	96.96	97.09	-	-
December	151.35	41.24	-	-	-	-	112.83	-	-	-	54.95	102.17	-	-
1999														
January	142.69	-	-	-	-	-	85.22	-	-	-	43.14	-	-	-
February	158.14	-	-	-	-	-	35.62	-	-	-	36.26	-	-	-
March	109.81	-	-	-	-	-	18.50	-	-	-	34.18	-	-	-
April	108.41	-	-	-	-	-	5.21	-	-	-	39.21	-	120.46	-
May	106.35	-	236.93	-	-	80.86	-	220.73	-	-	42.80	55.14	79.95	-
June	88.56	84.74	121.72	193.89	-	84.02	55.49	50.88	-	-	48.97	-	-	105.74
July	84.80	81.62	103.01	111.50	-	113.55	62.21	-	112.20	121.50	94.44	-	-	113.55
August	96.11	99.47	-	80.74	-	-	32.18	25.36	-	84.64	118.55	-	-	-
September	124.82	174.24	-	19.68	-	-	77.93	109.06	-	102.13	134.36	125.52	-	-
October	91.91	61.86	-	-	-	-	161.85	22.81	-	139.33	105.85	124.06	-	-
November	112.59	-	-	-	-	-	45.97	-	-	-	80.60	132.72	-	-
December	161.22	-	-	-	-	-	46.23	-	-	-	50.29	70.89	-	-

6.4. … Fruit - Price Index

Year	All Items *1995 = 100*	*Apples*	*Apricots*	*Bambinella*	*Banana*	*Blackberries*	*Figs Dry*	*Figs Early*	*Figs Late*	*Grapes*	*Lemons*	*Lemons Sweet*	*Medlars*	*Mulberries*
2000														
January	173.00	-	-	-	-	-	33.92	-	-	-	45.99	72.98	-	-
February	143.42	-	-	-	-	-	298.80	-	-	-	36.28	70.89	-	-
March	112.53	-	-	-	-	-	183.65	92.20	-	-	38.65	-	-	-
April	72.77	-	-	-	-	-	366.18	-	-	-	43.52	-	138.09	-
May	93.99	20.50	229.97	-	-	67.95	349.13	242.62	-	-	60.47	-	111.25	16.26
June	84.07	69.11	122.78	173.21	-	50.13	268.48	48.06	-	-	72.81	-	-	107.14
July	110.03	84.16	142.66	153.70	-	-	339.88	74.50	134.69	179.10	83.24	-	-	120.74
August	87.87	115.08	-	115.55	-	-	58.27	34.97	50.66	98.45	140.70	-	-	136.79
September	131.55	134.60	-	-	-	-	187.48	-	163.59	111.42	104.23	-	-	-
October	73.06	65.95	-	-	23.33	-	170.77	-	34.95	135.29	80.81	-	-	-
November	79.79	10.31	-	-	-	-	156.00	-	-	72.76	56.35	64.73	-	-
December	148.49	41.24	-	-	-	-	309.53	-	-	-	43.90	90.03	-	-

6.4. … Fruit - Price Index

Year	All Items *1995 = 100*	*Nectarines*	*Oranges*	*Oranges Sweet*	*Peaches*	*Pears*	*Pears Prickly*	*Plums*	*Plums Cherry*	*Pomegranates*	*Prunes*	*Strawberries*	*Tangerines*	*Olives*	*Other Fruit*
1995	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
1996	**103.14**	**147.01**	**101.83**	**78.06**	**83.88**	**162.15**	**44.33**	**120.95**	**68.42**	**104.39**	**122.75**	**129.15**	**43.90**	**184.53**	**61.83**
1997	**104.25**	**100.45**	**100.96**	**69.00**	**88.43**	**90.19**	**27.99**	**130.56**	**140.90**	**90.99**	**187.62**	**131.89**	**46.98**	**113.24**	**86.39**
1998	**109.48**	**138.30**	**105.05**	**54.40**	**87.35**	**82.07**	**31.46**	**135.08**	**152.24**	**109.44**	**207.09**	**136.62**	**41.02**	**496.74**	**129.40**
1999	**106.50**	**136.11**	**137.69**	**87.02**	**84.67**	**84.30**	**24.16**	**91.97**	**89.52**	**101.42**	**127.91**	**146.91**	**38.51**	**622.55**	**97.34**
2000	**108.41**	**148.13**	**111.50**	**87.01**	**105.58**	**123.34**	**33.80**	**115.39**	**124.45**	**118.97**	**119.81**	**122.88**	**42.26**	**653.73**	**61.53**
1998															
January	175.43	-	146.67	82.44	-	-	-	-	-	-	-	286.16	33.00	657.77	25.32
February	144.15	-	136.74	90.27	-	-	-	-	-	-	-	168.50	28.97	657.77	272.76
March	94.95	-	104.68	92.74	-	-	49.45	-	-	-	-	112.17	56.43	-	-
April	62.95	-	137.78	61.05	-	-	-	-	-	-	-	58.88	-	-	37.69
May	100.90	172.71	-	46.17	48.46	86.41	-	-	154.33	-	-	87.05	-	-	292.96
June	78.55	90.74	89.82	31.95	57.48	28.59	-	128.19	145.08	-	-	63.79	29.26	-	219.22
July	92.61	92.77	66.20	24.40	66.11	107.60	29.89	148.40	149.74	-	236.83	63.20	-	986.66	186.90
August	90.08	155.35	21.46	5.32	65.82	154.80	23.08	150.02	134.73	42.33	247.81	84.89	-	942.81	123.74
September	128.28	179.94	113.88	23.96	144.85	103.70	23.14	90.47	147.80	74.96	142.31	157.31	-	210.20	79.35
October	119.55	-	105.72	56.14	75.68	11.32	28.58	158.30	181.77	81.05	201.43	165.26	23.38	142.27	124.83
November	110.74	-	107.02	72.96	153.05	-	31.47	-	-	137.19	-	143.97	51.79	173.33	34.26
December	151.35	-	110.38	65.35	-	-	34.62	-	-	211.65	-	248.28	64.34	202.39	26.32
1999															
January	142.69	-	102.02	70.97	-	-	17.31	-	-	-	-	234.05	43.21	232.96	22.04
February	158.14	-	116.62	84.55	-	-	-	-	-	-	-	234.45	37.77	-	155.50
March	109.81	-	113.59	111.16	-	-	-	-	-	-	-	143.97	50.73	986.66	98.30
April	108.41	-	106.91	125.41	-	-	-	-	-	-	-	83.32	10.97	964.74	206.80
May	106.35	172.98	37.96	134.31	81.62	-	-	136.88	145.80	-	-	87.34	-	986.66	218.96
June	88.56	107.89	493.49	-	62.58	39.74	-	58.31	35.02	-	-	82.92	-	986.66	96.74
July	84.80	109.16	-	15.97	71.73	107.26	22.02	90.36	53.84	-	119.30	77.82	-	986.66	104.80
August	96.11	170.54	-	-	99.24	104.10	21.97	74.89	79.24	80.63	104.49	95.49	-	986.66	86.04
September	124.82	119.96	52.87	-	152.68	86.11	28.48	99.42	133.70	71.80	159.92	132.78	37.62	131.44	121.50
October	91.91	-	103.18	62.91	38.76	-	-	-	-	87.24	-	149.46	21.24	122.89	20.00
November	112.59	-	124.92	89.90	86.09	-	-	-	-	121.93	-	177.82	52.10	198.94	18.29
December	161.22	-	125.38	87.94	-	-	-	-	-	145.51	-	263.49	54.48	263.80	19.10

6.4. … Fruit - Price Index

Year	All Items *1995 = 100*	*Nectarines*	*Oranges*	*Oranges Sweet*	*Peaches*	*Pears*	*Pears Prickly*	*Plums*	*Plums Cherry*	*Pomegranates*	*Prunes*	*Strawberries*	*Tangerines*	*Olives*	*Other Fruit*
2000															
January	173.00	-	111.36	97.64	-	-	-	-	-	-	-	287.08	31.40	986.66	17.86
February	143.42	-	133.36	113.12	-	-	-	-	-	-	-	218.35	33.58	986.66	26.16
March	112.53	-	139.88	112.80	-	-	-	-	-	-	-	158.61	45.00	986.66	36.93
April	72.77	-	117.85	101.80	-	-	-	-	-	-	-	77.26	-	986.66	17.73
May	93.99	132.09	182.59	95.13	53.23	-	-	-	114.94	-	-	90.76	-	986.66	-
June	84.07	86.42	-	71.88	68.03	50.74	-	87.77	90.12	-	-	84.01	-	986.66	130.09
July	110.03	114.80	-	-	111.93	149.42	31.39	116.43	94.16	-	163.66	77.00	-	971.00	130.60
August	87.87	163.26	-	-	95.89	148.57	17.95	107.43	129.63	46.01	103.51	29.09	-	391.87	120.53
September	131.55	244.06	32.90	-	158.41	170.18	12.33	149.93	193.42	100.54	92.26	103.17	-	173.75	144.40
October	73.06	-	98.51	65.18	-	-	-	-	-	112.26	-	51.74	36.43	143.55	16.05
November	79.79	-	97.37	65.52	146.00	-	44.38	-	-	158.51	-	45.52	45.37	119.84	19.25
December	148.49	-	89.67	60.05	-	97.76	62.94	-	-	177.52	-	252.00	61.80	124.75	17.26

6.5. Livestock slaughtering annual volume index (1995 = 100)

Livestock	1996	1997	1998	1999	2000
Veal	208.21	43.25	119.11	176.78	95.81
Cows	93.91	83.86	71.43	69.40	68.40
Bulls	97.89	110.79	111.64	114.11	111.95
Horses	92.47	114.62	122.26	161.57	257.49
Sheep 1st Class	188.94	42.82	28.48	29.15	32.14
Sheep 2nd Class	105.63	18.98	5.19	4.08	3.08
Swine	103.75	119.96	122.36	115.79	112.03
Lambs	53.43	54.37	70.44	73.81	100.84
Kids	153.28	39.34	79.51	133.61	148.36
Goats	103.62	92.00	87.43	26.48	33.46
Total	**102.51**	**115.76**	**116.74**	**111.44**	**108.29**

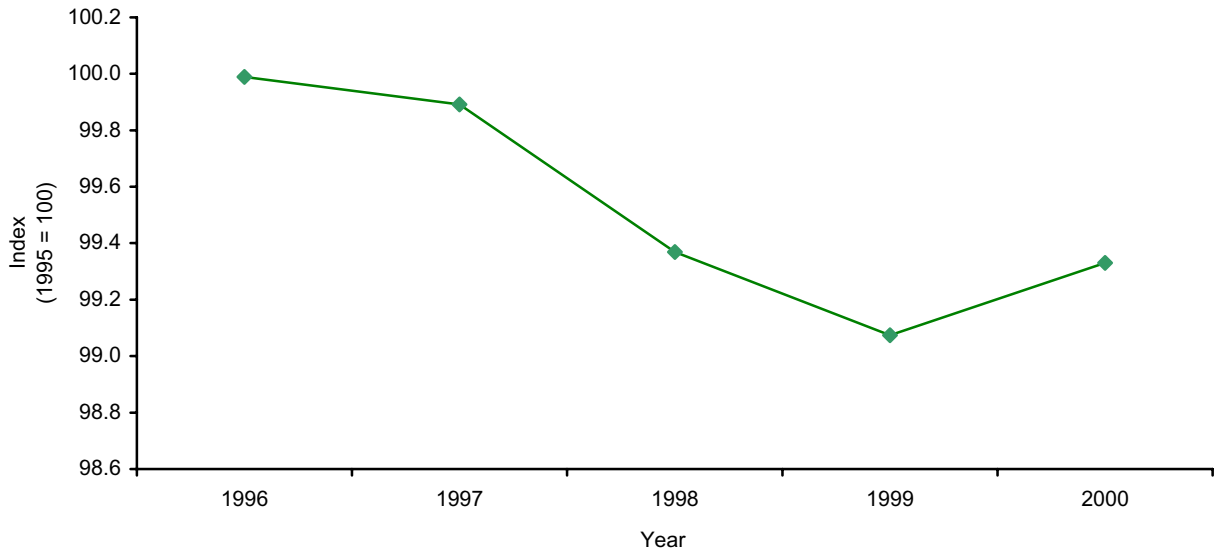
Chart 6.1. Slaughtering volume indices: 1996 - 2000

6.6. Livestock slaughtering annual price index (1995 = 100)

Livestock	1996	1997	1998	1999	2000
Veal	100.21	100.19	100.11	100.05	100.05
Cows	101.26	101.26	101.42	98.84	99.78
Bulls	99.09	98.27	94.53	93.93	95.03
Horses	102.54	105.09	106.44	107.78	114.27
Sheep 1st Class	100.00	111.21	110.98	86.54	114.02
Sheep 2nd Class	99.92	99.89	99.89	128.31	102.12
Swine A1	100.00	100.00	100.00	100.00	100.00
Swine A2	100.00	100.00	100.00	100.00	100.00
Swine A3	100.00	100.00	100.00	100.00	100.00
Swine B	100.00	100.00	100.00	100.00	100.00
Swine C	100.00	100.00	100.00	100.00	100.00
Lambs	99.79	99.16	109.00	131.10	140.41
Kids	109.49	108.89	109.26	108.89	108.89
Goats	99.85	100.34	100.79	100.79	100.79
Total	**99.99**	**99.89**	**99.37**	**99.07**	**99.33**

Swine prices have not changed due to the fact that these are government regulated. Hence, a constant index.

Chart 6.2. Livestock price indices: 1996 - 2000



6.7. Livestock slaughtering annual value index
(1995 = 100)

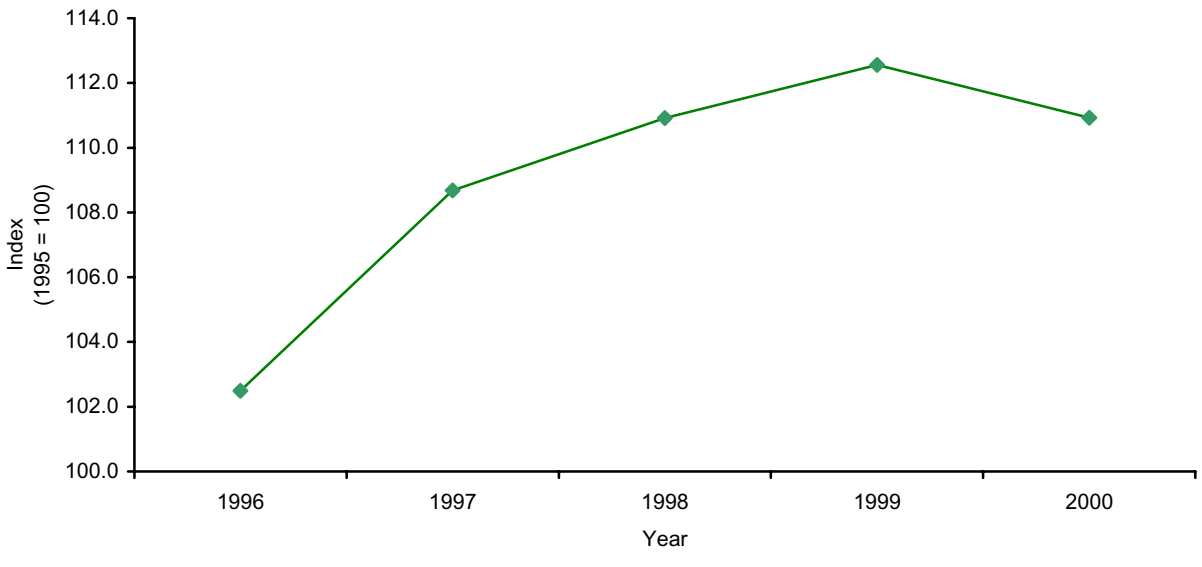
Livestock	1996	1997	1998	1999	2000
Veal	208.32	43.25	119.10	176.78	95.81
Cows	95.03	84.86	72.29	68.64	67.91
Bulls	97.02	108.98	107.38	107.29	105.22
Horses	94.77	120.45	128.49	173.14	277.54
Sheep 1st Class	188.93	42.82	28.47	32.85	37.85
Sheep 2nd Class	105.56	18.96	5.19	4.01	3.00
Swine	103.75	119.96	122.36	115.79	112.03
Lamb	53.27	57.92	83.74	98.64	132.99
Kids	175.63	45.00	91.25	153.13	170.00
Goats	103.45	91.94	87.33	26.58	33.78
Total	**102.05**	**114.65**	**115.02**	**109.81**	**106.80**

Chart 6.3. Slaughtering value indices: 1996 - 2000

6.8. Milk volume index
(1995 = 100)

Month	1996	1997	1998	1999	2000
January	104.65	104.14	107.50	112.74	109.43
February	98.86	96.11	101.04	103.00	105.19
March	106.68	110.11	113.10	118.42	117.52
March Quarter	**103.39**	**103.45**	**107.21**	**111.39**	**110.71**
April	107.07	111.25	112.84	117.49	115.59
May	108.78	116.96	117.56	121.94	117.53
June	104.05	113.80	112.79	116.99	111.91
June Quarter	**106.63**	**114.00**	**114.40**	**118.81**	**115.01**
July	106.65	118.75	116.39	119.75	113.41
August	101.67	113.09	113.19	110.98	111.81
September	97.26	106.45	109.80	106.57	105.42
September Quarter	**101.86**	**112.76**	**113.13**	**112.43**	**110.21**
October	99.10	106.80	111.24	110.29	108.72
November	95.04	101.61	105.86	104.10	104.24
December	100.11	105.15	109.74	108.50	110.36
December Quarter	**98.09**	**104.52**	**108.95**	**107.61**	**107.77**
Annual	**102.49**	**108.68**	**110.92**	**112.56**	**110.93**

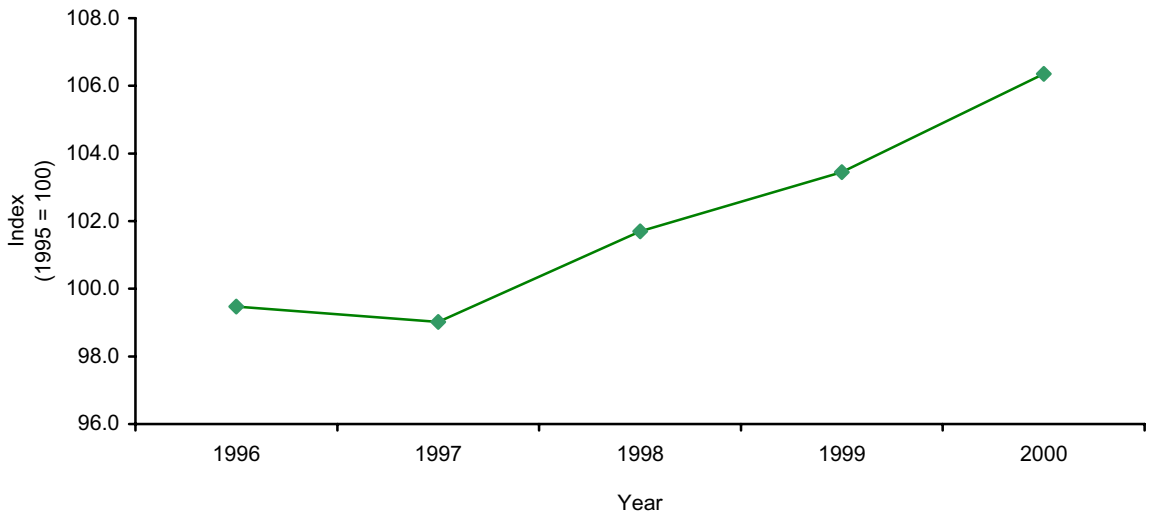
Chart 6.4. Milk volume index: 1996 - 2000



6.9. Milk producer price index
(1995 = 100)

Month	1996	1997	1998	1999	2000
January	99.06	98.79	101.86	102.89	106.81
February	98.59	97.24	99.09	102.00	104.59
March	98.12	100.41	102.53	101.68	104.02
March Quarter	**98.59**	**98.89**	**101.22**	**102.19**	**105.12**
April	95.63	97.63	100.37	99.94	102.73
May	96.72	96.49	99.75	99.64	103.79
June	97.53	96.07	100.37	100.34	105.07
June Quarter	**96.62**	**96.72**	**100.16**	**99.97**	**103.85**
July	98.13	95.44	100.53	101.00	106.56
August	101.58	98.77	102.59	106.67	107.68
September	102.46	100.65	102.43	107.34	109.73
September Quarter	**100.65**	**98.19**	**101.83**	**104.87**	**107.95**
October	103.53	102.82	103.96	107.14	109.89
November	102.38	102.50	103.64	107.49	108.92
December	100.92	102.37	103.36	106.72	107.17
December Quarter	**102.27**	**102.56**	**103.65**	**107.11**	**108.65**
Annual	**99.47**	**99.02**	**101.70**	**103.45**	**106.35**

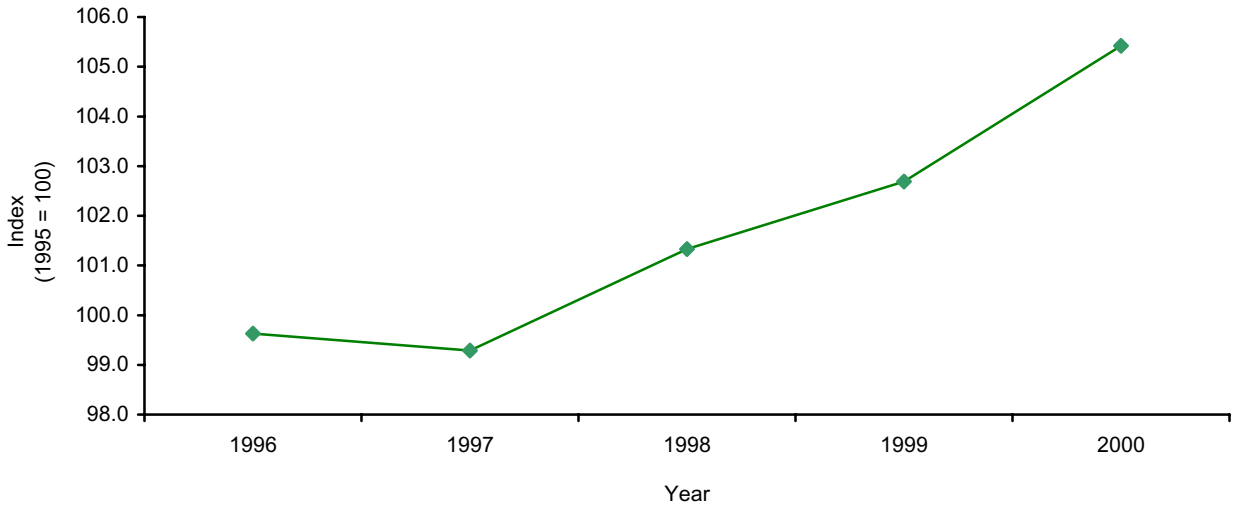
Chart 6.5. Milk producer price index: 1996 - 2000



6.10. Milk basic price index
(1995 = 100) *

Month	1996	1997	1998	1999	2000
January	98.84	99.64	101.83	102.17	106.02
February	98.42	98.12	99.15	101.31	103.86
March	98.43	100.56	102.09	101.00	103.23
March Quarter	**98.57**	**99.49**	**101.08**	**101.49**	**104.35**
April	95.99	97.87	100.01	99.34	102.00
May	97.05	96.77	99.41	99.07	102.99
June	97.83	96.35	100.00	99.78	104.21
June Quarter	**96.95**	**96.99**	**99.80**	**99.39**	**103.05**
July	98.42	95.74	100.16	100.39	105.63
August	101.78	98.96	102.16	105.82	106.68
September	102.64	100.78	102.01	106.48	108.63
September Quarter	**100.88**	**98.41**	**101.43**	**104.10**	**106.94**
October	103.69	102.89	103.51	106.28	108.81
November	102.42	102.43	103.02	106.38	107.70
December	101.00	102.30	102.74	105.70	106.06
December Quarter	**102.37**	**102.54**	**103.09**	**106.12**	**107.51**
Annual	**99.63**	**99.29**	**101.33**	**102.69**	**105.42**

Chart 6.6. Milk basic price index: 1996-2000

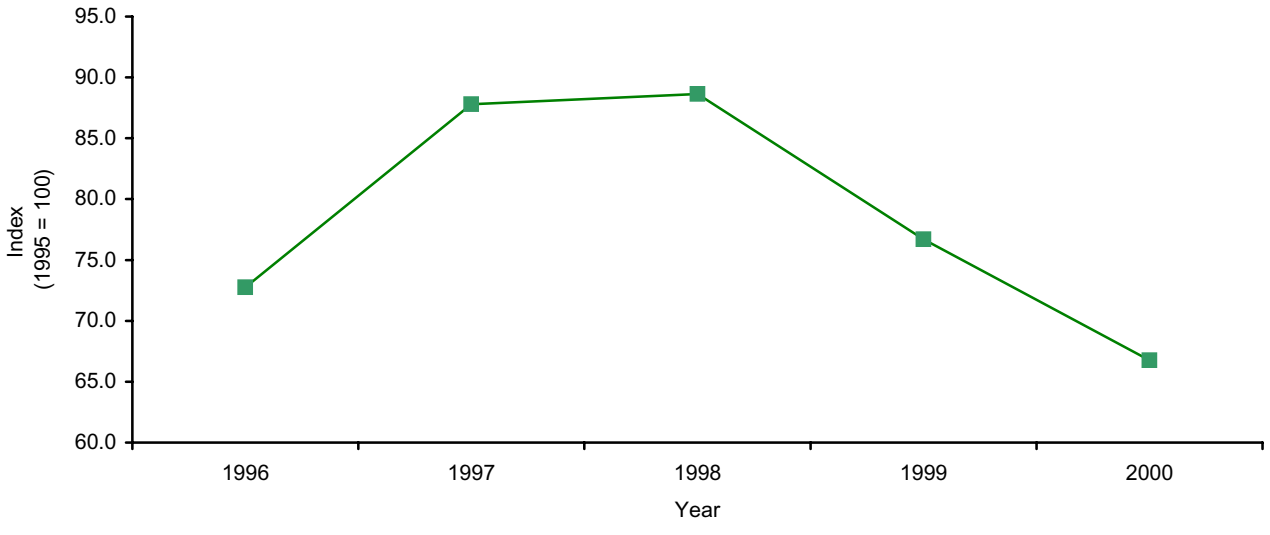


* Basic Price is the price received by the farmer including subsidies less any taxes.

6.11. Egg production index
(1995 = 100)

Month	1996	1997	1998	1999	2000
January	74.61	78.91	98.28	76.29	75.35
February	82.06	66.76	86.62	67.01	65.43
March	69.66	76.80	93.39	71.60	69.84
March Quarter	**75.45**	**74.17**	**92.76**	**71.63**	**70.21**
April	65.89	73.42	88.03	68.58	66.22
May	68.09	79.27	89.45	73.01	65.79
June	65.42	83.52	83.26	72.72	66.16
June Quarter	**66.47**	**78.74**	**86.91**	**71.43**	**66.05**
July	68.78	96.56	87.07	78.63	69.38
August	71.38	97.08	89.78	81.08	69.95
September	72.42	97.45	88.97	90.68	66.08
September Quarter	**70.86**	**97.03**	**88.61**	**83.46**	**68.47**
October	77.36	102.39	91.99	83.81	68.01
November	75.98	99.35	85.29	79.32	60.47
December	81.36	102.09	81.52	77.59	58.53
December Quarter	**78.23**	**101.27**	**86.27**	**80.24**	**62.34**
Annual	**72.75**	**87.80**	**88.64**	**76.69**	**66.77**

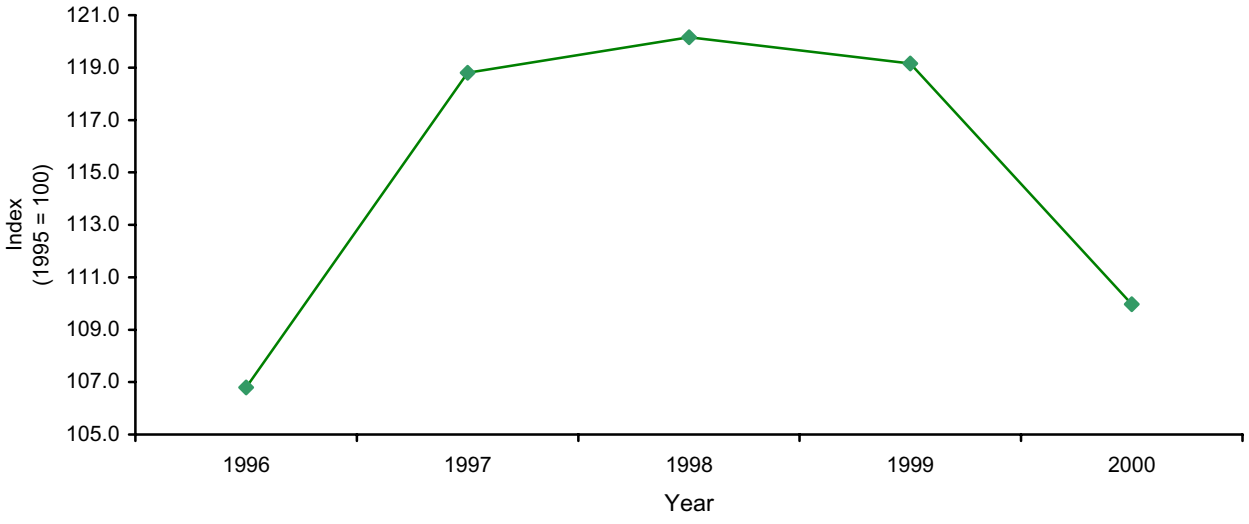
Chart 6.7. Egg production index: 1996 - 2000



6.12. Egg basic price index
(1995 = 100) *

Month	1996	1997	1998	1999	2000
January	100.77	121.74	122.38	120.07	110.09
February	100.77	120.46	121.61	120.07	110.09
March	100.77	116.88	121.10	119.82	110.09
March Quarter	**100.87**	**119.80**	**121.71**	**119.99**	**110.09**
April	100.77	117.90	120.84	119.82	110.09
May	100.77	117.90	120.33	119.82	110.09
June	100.77	118.16	120.33	119.05	110.09
June Quarter	**100.87**	**118.11**	**120.50**	**119.56**	**110.09**
July	100.00	116.11	119.82	117.77	110.09
August	101.28	116.37	118.79	117.51	110.09
September	112.79	118.41	119.82	118.54	110.09
September Quarter	**104.89**	**117.09**	**119.47**	**117.96**	**110.09**
October	116.88	119.44	119.30	118.79	110.09
November	120.72	120.20	119.05	120.33	110.09
December	120.97	121.99	119.82	120.33	110.09
December Quarter	**119.66**	**120.67**	**119.38**	**119.79**	**110.09**
Annual	**106.79**	**118.80**	**120.16**	**119.16**	**109.97**

Chart 6.8. Egg basic price index: 1996 - 2000

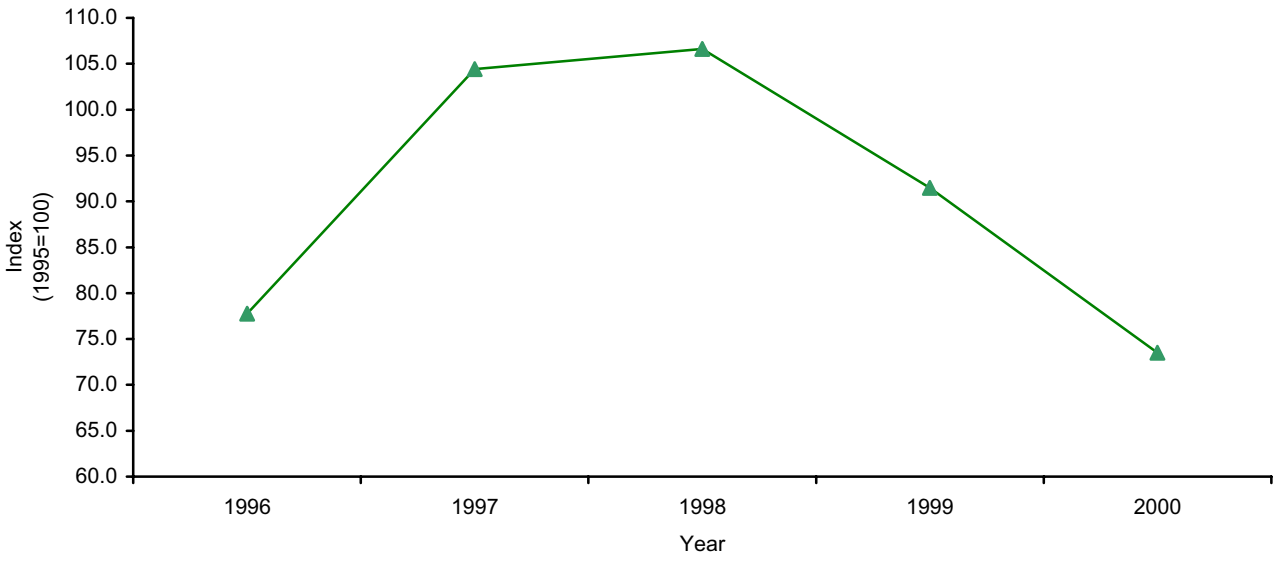


* Basic Price is the price received by the farmer including subsidies less any taxes.

6.13. Egg value index
(1995 = 100)

Month	1996	1997	1998	1999	2000
January	75.26	96.20	120.27	91.60	82.95
February	82.78	80.50	105.34	80.47	72.04
March	70.27	89.85	113.09	85.78	76.89
March Quarter	**76.10**	**88.85**	**112.90**	**85.95**	**77.29**
April	66.46	86.66	106.37	82.16	72.90
May	68.69	93.56	107.63	87.48	72.42
June	65.99	98.79	100.18	86.57	72.83
June Quarter	**67.05**	**93.00**	**104.73**	**85.40**	**72.72**
July	68.85	112.23	104.32	92.60	76.38
August	72.37	113.09	106.65	95.28	77.01
September	81.77	115.52	106.60	107.49	72.75
September Quarter	**74.33**	**113.61**	**105.86**	**98.45**	**75.38**
October	90.52	122.41	109.75	99.56	74.87
November	91.81	119.55	101.54	95.44	66.57
December	98.52	124.67	97.68	93.36	64.43
December Quarter	**93.62**	**122.21**	**102.99**	**96.12**	**68.62**
Annual	**77.77**	**104.42**	**106.62**	**91.48**	**73.50**

Chart 6.9. Egg value index: 1996 - 2000



Chapter 7 - Fisheries

Based on Fishery fleet Inventory Census, 2000

7.1. Fishing fleet by licence

District	Full-time F	Market MF	Part-time PTF	Total
Southern Harbour District	6	-	87	**93**
Northern Harbour District	21	6	192	**219**
South Eastern District	141	19	514	**674**
Western District	-	-	-	**-**
Northern District	27	2	396	**425**
Gozo and Comino	97	226	2	**325**
Total	**292**	**253**	**1,191**	**1,736**

7.2. Fishing fleet by length classes (m)

District	0-5.9	6.0-11.9	12.0-17.9	18.0-23.9	24.0-29.9	Total
Southern Harbour District	49	34	4	3	3	**93**
Northern Harbour District	130	85	4	-	-	**219**
South Eastern District	358	268	37	9	2	**674**
Western District	-	-	-	-	-	**-**
Northern District	330	91	4	-	-	**425**
Gozo and Comino	209	89	17	10	-	**325**
Total	**1,076**	**567**	**66**	**22**	**5**	**1,736**

7.3. Fishing fleet by type of fishing vessel

	Trawler	MPV	Luzzu	Kajjik	Firilla	Bimbu	Other	Total
Southern Harbour District	6	38	11	33	1	4	-	**93**
Northern Harbour District	-	70	35	97	4	7	6	**219**
South Eastern District	3	277	153	218	13	6	4	**674**
Western District	-	-	-	-	-	-	-	**-**
Northern District	2	140	35	238	3	5	2	**425**
Gozo and Comino	5	88	67	156	-	-	9	**325**
Total	**16**	**613**	**301**	**742**	**21**	**22**	**21**	**1,736**

7.4. Fishing fleet by fishing gear

	Surrounding nets	Seine nets	Trawls	Gillnets and entangling	Traps	Hooks and lines	Recreational fishing gear	Unknown or not specified	Total
Southern Harbour District	-	-	5	9	2	77	-	-	**93**
Northern Harbour District	2	1	-	59	8	145	1	3	**219**
South Eastern District	4	1	5	141	35	486	-	2	**674**
Western District	-	-	-	-	-	-	-	-	**-**
Northern District	2	-	-	111	67	242	-	3	**425**
Gozo and Comino	29	-	4	40	62	122	1	67	**325**
Total	**37**	**2**	**14**	**360**	**174**	**1,072**	**2**	**75**	**1,736**

7.5. Value of fish landings at wholesale market: 1995 - 2000

Lm

Species Designation	1995	1996	1997	1998	1999	2000
Amber	6,441	13,167	7,150	11,494	11,100	7,331
Picarel	1,762	2,450	3,811	3,825	3,321	4,490
Ray	4,238	5,822	5,446	4,013	3,372	4,191
Dentex	1,282	2,048	2,604	2,219	3,381	4,525
Pilot Fish	9,556	10,129	7,437	17,190	26,945	33,663
Gurnard	4,146	4,194	4,429	5,521	8,703	5,482
Shrimp	28,454	46,339	81,359	116,701	134,275	130,661
Conger Eel/Morane	2,014	3,042	3,784	2,714	1,885	2,437
Stone Bass	66,741	79,619	103,296	64,630	67,430	70,572
Blue Shark	1,963	2,049	3,093	2,606	1,812	1,557
Saddles Bream	2,088	2,379	4,595	3,809	5,032	4,207
Mackerel	16,263	20,131	28,088	29,107	14,595	26,167
Squid	960	4,374	6,074	7,337	6,711	8,489
Dorado	179,588	386,343	356,741	418,380	371,616	369,933
Pellucia Sole	43	1,844	945	2,132	1,133	1,666
Dog-Fish	28,369	32,492	34,897	26,538	21,424	22,494
Mullet	15	289	362	74	37	94
Red Bream	7,209	9,997	12,739	14,321	16,327	14,354
Common Sea Bream	29,980	40,897	39,939	39,062	29,367	29,998
Porbeagle Shark	605	4,471	7,319	1,844	535	982
Sword Fish	145,947	153,082	200,813	294,700	302,900	321,305
Octopus	13,480	22,704	24,766	19,558	22,205	18,164
Bream	1,124	5,444	9,987	13,589	15,729	8,137
Scad	8,634	4,307	2,823	1,922	3,592	9,262
Comber	1,562	1,365	961	641	1,660	1,442
Blue Fin Tuna	566,622	428,414	462,915	391,798	374,892	604,837
Red Mullet	7,553	12,829	13,813	15,480	22,560	13,084
Frigate Mackerel	935	1,171	2,205	325	1,041	424
Little Tunny	1,897	3,348	3,439	2,114	2,276	2,317
Bogue	12,975	10,389	12,215	10,556	8,553	14,245
Saloma	38	400	903	359	226	115
Rough Shark	3,032	2,460	3,194	1,481	767	1,040
Other Species	76,136	90,492	97,551	100,067	137,624	120,768
Total	**1,231,652**	**1,408,481**	**1,549,693**	**1,626,107**	**1,623,026**	**1,858,433**

7.6. Quantity of fish landings at wholesale market: 1995 - 2000

Kg

Species Designation	1995	1996	1997	1998	1999	2000
Amber	4,323	8,632	2,847	6,395	5,745	2,922
Picarel	3,117	4,692	6,551	6,830	6,275	8,572
Ray	5,260	7,420	7,892	5,030	4,776	5,588
Dentex	266	478	620	473	712	890
Pilot Fish	12,702	6,694	4,460	13,171	23,246	28,296
Gurnard	1,469	1,511	1,453	2,062	4,240	2,085
Shrimp	4,833	9,112	16,454	18,492	23,857	23,420
Conger Eel/Morane	1,989	3,218	4,246	2,940	1,857	2,483
Stone Bass	22,527	27,758	40,828	22,554	22,442	22,997
Blue Shark	1,376	1,389	2,220	2,151	1,493	1,151
Saddles Bream	934	898	1,916	1,491	1,887	1,559
Mackerel	12,845	23,442	28,932	39,606	19,294	34,427
Squid	298	1,595	2,041	2,388	2,045	2,709
Dorado	333,725	306,564	295,225	363,113	349,128	234,280
Pellucia Sole	19	1,511	572	1,702	1,011	1,400
Dog-Fish	23,563	28,352	28,320	22,839	18,241	19,431
Mullet	20	264	425	118	49	124
Red Bream	2,799	4,504	5,528	5,978	6,166	4,634
Common Sea Bream	6,373	8,399	8,983	7,757	5,550	5,629
Porbeagle Shark	243	3,054	6,874	907	324	502
Sword Fish	58,191	57,659	82,979	115,647	146,898	140,155
Octopus	6,346	11,210	11,396	9,362	10,457	8,888
Bream	317	1,510	2,743	3,554	3,936	2,043
Scad	7,511	4,798	3,591	2,277	4,242	13,002
Comber	1,331	1,242	860	577	1,606	1,557
Blue Fin Tuna	353,014	239,867	236,272	246,314	268,990	324,393
Red Mullet	3,909	6,849	7,227	8,047	12,048	7,385
Frigate Mackerel	2,299	2,541	5,582	842	3,373	1,201
Little Tunny	2,421	2,992	3,103	1,645	1,912	2,168
Bogue	18,921	16,600	15,875	14,818	11,948	21,210
Saloma	56	624	1,315	547	348	154
Rough Shark	4,907	3,857	4,794	2,630	1,103	1,516
Other Species	27,836	41,699	44,889	47,175	68,871	60,523
Total	**925,740**	**840,935**	**887,013**	**979,432**	**1,034,070**	**987,294**

Glossary

GLOSSARY

Agricultural and dairy production	Includes the growing of field crops, fruits, grapes, seeds, bulbs, vegetables and flowers, both in the open and under glass, the rearing and keeping of livestock, poultry and rabbits, and the production of milk and eggs
Agricultural work or agricultural activity	Includes feeding and caring of livestock and poultry; working in the field; working in the market garden; planning farm work; taking farm products to the market; bringing animal feed, fertilizers or other supplies to the holding.
Dry land *Bag]li*	All agricultural land which does not have a constant supply of water.
Hectare (Ha)	Metric unit of area. One *tomna* of agricultural land is equivalent to 0.112 hectares.
Holder or Tenant	The person legally and economically responsible for the holding: the holder. The holder of the holding is that natural person, group of natural persons or the legal person on whose account and in whose name the holding is operated and who is legally and economically responsible for the holding, i.e. who takes the economic risks of the holding. The holder can own the holding outright or rent it or be a hereditary long term leaseholder or a usufructuary or a trustee. All partners on a group holding who take part in the farm work on the holding are considered as being as holders.
Holding	All agricultural activities which are used wholly or partly for agricultural production and is operated by one person (the holder) alone or with the assistance of others.
Irrigated land *Saqwi*	Refers to land with a constant supply of water throughout the year, for irrigation purposes.
Main occupation of holder or tenant	The occupation on which the holder spends most of his working time.

Persons employed in agricultural work or agricultural activity	Includes the holder or tenant, regardless of the amount of time spent in this activity; members of his family and unrelated persons living in his household, not receiving full wages in money, who are engaged in agricultural activity.
Total area of holding	Includes the total of all land forming part of the unit which is under the same technical and economic responsibility. One holding may consist of one or more parcels of land.
Waste land *Moxa*	Comprises all non-productive land.