



AUSTRALIAN WINE AND GRAPE INDUSTRY

EMBARGO: 11.30AM (CANBERRA TIME) THURS 29 JAN 2009

CONTENTS

pa	ge
Notes	2
Summary of findings	3
List of tables	12

TABLES

Viticulture
Vineyard irrigation
Wine production and grapes crushed 30
Wine inventories
Brandy and grape spirit
Domestic wine sales
International trade
Grape and wine prices
Wine consumption 43
Wine expenditure
World comparisons

ADDITIONAL INFORMATION

Explanatory I	Vote	es	 •			•	•		 		 •	•	•		•		•	 •		•		 	49
Glossary						•		•	 		 •											 	53
Bibliography			 •	 •	• •	•	•	•	 	•	 •	•	•	 •	•	 •	•		•	-		 	54

INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Paul Sutcliffe on Adelaide (08) 8237 7302.

NOTES

ABOUT THIS PUBLICATION	This publication presents a summary of statistics on grape and wine production and related activities collected by the Australian Bureau of Statistics (ABS) and from other sources.
SOURCE MATERIAL	With the exception of the tables and graphs relating to world comparisons, all sources cited refer to ABS publications and/or ABS data available on request.
ACKNOWLEDGMENT	The continuing collection of varietal data is supported by Australia's grape-growers and winemakers and the Australian government through the Grape and Wine Research and Development Corporation.
ROUNDING	Where figures have been rounded, discrepancies may occur between sums of the component items and totals.
ABBREVIATIONS	billion (thousand million) dollarsimilion dollarsmillion dollarsAustAustralian Bureau of StatisticsACTAustralian Capital TerritoryAustAustraliacat.no.Catalogue numberhahectareLlitreItalnegalitrenot further definednot elsewhere classifiedNSWNew South WalesNTNorthern TerritoryQldQueenslandSASouth AustraliaItanaTas.TasmaniaVic.Victoria
	WA Western Australia

Brian Pink Australian Statistician

INTRODUCTION

There were 1.8 million tonnes of grapes crushed last year, an increase of 0.4 million tonnes (31.1%) on the previous year. This was achieved on an area of grape bearing vines that rose 1.4% to 166 thousand hectares this year from 164 thousand hectares last year. Yields rose 26.9% from 9.3 tonnes per hectare last year to 11.8 tonnes per hectare this year.

Beverage wine production also showed an increase, rising 28.5% to 1.3 billion litres. In contrast exports of Australian produced wine fell 9.2% to 715 million litres and domestic sales of Australian wine also dropped by 4.8% to 426 million litres. The result of these movements was an increase in inventory values of 5% from 1.8 billion litres last year to 1.9 billion litres this year. Imports of wine into Australia also rose this year by 55.6% to 53 million litres.

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																																		e

	Value	% change from 2006–07
Area of bearing vines (ha)	166 197	1.4
Total grape production (t)	1 956 794	27.9
Fresh grapes crushed (t)	1 831 523	31.1
Beverage wine production (million L)	1 257.4	28.5
Beverage wine inventories (million L)	1 872.4	5.0
Domestic sales of Australian wine (million L)	426.4	-4.8
Domestic sales value of Australian wine (\$m)	2 096.2	4.6
Exports of Australian wine (million L)	714.7	-9.2
Exports of Australian wine (\$m)	2 680.4	-6.9
Imports of wine (million L)	53.3	55.6
Imports of wine (\$m)	431.4	40.8

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0), ABS data available on request, Wine Statistics Survey, Wine and Spirit Production Survey, Inventories of Australian Wine and Brandy, Vineyards Survey.

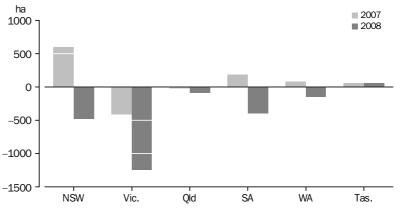
AREA OF VINES

The area of vines being cultivated this season was 173 thousand hectares which was 0.6% lower than last year. The total area of grape bearing vines was 166 thousand hectares compared to 164 thousand hectares last year. The area of vines not bearing grapes was reduced by 34.1% to 6.5 thousand hectares this season.

The net decrease in area planted under vines this year (derived from existing vines, vines planted, and vines lost during the year) was two thousand hectares, a significant change from the 500 hectares that were added last year.

AREA OF VINES continued

VINE PLANTING, Net change by state



Source: ABS data available on request, Vineyards Survey

VINEYARD IRRIGATION

There were seven thousand vineyards that irrigated this season, 88.3% of the eight thousand vineyards in Australia. The area of grapevines irrigated was 162 thousand hectares, with South Australia's seventy thousand hectares accounting for 43.2%. Along with New South Wales (41 thousand hectares) and Victoria (35 thousand hectares) the three main grape growing states have 90% of vineyards using irrigation. The average usage of water was 3.2 megalitres per hectare. South Australia's average was 2.7 megalitres per hectare, with New South Wales having an average of 3.8 megalitres per hectare and Victoria averaging the highest level at 4.1 megalitres per hectare.

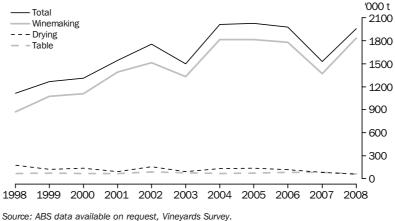
The most common watering method continues to be drip or micro spray with 131 thousand hectares, or 81.0% of the total irrigated area watered using this method. In all States the predominant watering method is drip or micro spray. However, the proportion of area irrigated by spray excluding micro spray methods in Victoria (25.4%) and the use of watering by furrow or flood in New South Wales (16.8%) are still significant.

Surface water from either state owned or private irrigation schemes was the most common source of water used by vineyards in Australia. There were 367 thousand megalitres drawn from this source. New South Wales (123 thousand megalitres), Victoria (118 thousand megalitres) and South Australia (111 thousand megalitres) collectively have 96.1% of the water sourced from state owned or private irrigation schemes. Nationally, the next most important water source for vineyards was underground water supply (75 thousand megalitres), followed by other surface water (46 thousand megalitres).

GRAPE PRODUCTION

The weight of grapes harvested this season was two million tonnes which was a 27.9% increase on last season. The production of white grapes was 933 thousand tonnes, a 14.3% increase on the tonnage harvested last year, representing 47.7% of the total grapes harvested. Red grape production had a significant increase, up 43.4% to one million tonnes, accounting for 72.6% of the increase in this years production.

There were 1.8 million tonnes of grapes harvested for winemaking, an increase of 34.0% on the 1.4 million tonnes harvested last season. The production of grapes for drying decreased further from last year by 30.7% to 56 thousand tonnes. Production of table and other grapes harvested decreased 19.2% to 64 thousand tonnes.



GRAPE PRODUCTION AND INTENDED USAGE

Source: ABS data available on request, vineyards s

WINEMAKING LOCATIONS AND GRAPES CRUSHED

For the 2008 vintage there were 384 winery locations around Australia each crushing 50 tonnes or more of grapes, owned by 342 winemaking businesses. This compares with the previous years vintage where 385 locations crushing 50 tonnes or more were owned by 344 winemaking businesses. There were 1.8 million tonnes of grapes crushed, an increase of 434 thousand tonnes (31.1%) from last year.

A third of all winemaking locations were in South Australia, accounting for 45.3% of the national wine grape crush. This is a rise from last year where South Australia had 43.3% of the total. New South Wales/Australian Capital Territory had 22.9% of the total number of locations and 34.4% of the total wine crush, followed by Victoria (22.7% of all locations and 16.3% of all grapes crushed) and Western Australia (18.2% of locations and 3.4% of the grape crush).

When looking at crush capacity the 342 winemaking businesses were diverse in size. There were 174 businesses that each crushed from 50 to 400 tonnes of grapes, producing a combined crush of 33 thousand tonnes (1.8% of the total crush).

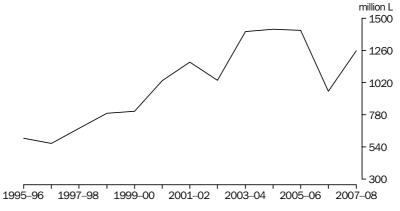
The 168 winemaking businesses that each crushed more than 400 tonnes of grapes crushed 98.2% of the national total. There were 14 winemakers that crushed more than twenty thousand tonnes each, accounting for a total of 1.3 million tonnes of grapes or 70.5% of the total crush. These 14 businesses averaged 92 thousand tonnes each.

BEVERAGE WINE PRODUCTION

There were 1.3 billion litres of beverage wine produced by winemakers that crushed more than 50 tonnes of grapes. This beverage wine production figure was 0.3 billion litres (28.5%) more than the total for last year.

Red/rosé wine made up 675 million litres (53.7%) and white wine 567 million litres (45.1%) of the beverage wine produced this season.

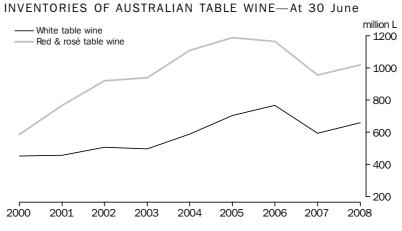
BEVERAGE WINE PRODUCTION



Source: ABS data available on request, Wine and Spirit Production Survey.

WINE INVENTORIESInventories of Australian beverage wine held by winemakers increased this year to 1.9billion litres at 30 June 2008. This was a 5.0% increase on last years end of financial yearfigure. Table wine inventories rose 8.4% to 1.7 billion litres as at 30 June 2008.

White table wine accounted for 661 million litres or 35.3% of the stock of total beverage wine stored by winemakers this year. Red/rosé table wine stocks of one billion litres still represented 54.4% of the beverage wine stock held by winemakers.

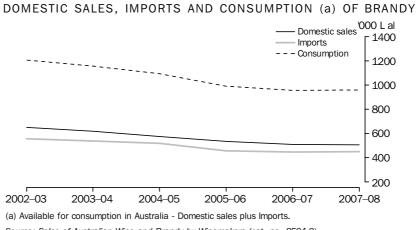


Source: ABS data available on request, Inventories of Australian Wine and Brandy Survey.

BRANDY

The domestic sales of Australian brandy of 508 thousand litres of alcohol were similar to last years sales. This follows the downward trend in domestic sales over the past six years, during which sales of Australian brandy have fallen 27.5% in total.

The volume of imported brandy cleared for home consumption steadied at 452 thousand litres of alcohol. Exports of Australian brandy fell to 4 thousand litres of alcohol.

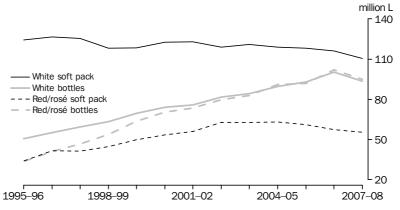


(a) Available for consumption in Australia - Domestic sales plus Imports. Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0).

DOMESTIC WINE SALES

Domestic sales of Australian wine last year were 426 million litres, a decrease of 4.8% on the previous year's total of 448 million litres. In terms of volume, red table wine decreased 4.6% to 155 million litres, white table wine fell 5.5% to 206 million litres and fortified wines fell 1.1% to 17 million litres.

The fall in domestic sales was most evident in sales of wine in glass bottles less than two litres followed by sales of wine in soft packs. Sales of wine in glass bottles fell 6.8% to 188 million litres, while sales of wine in soft packs fell 4.5% to 166 million litres. This was consistent across both red/rosé wine and white wine for both of these container types. In contrast sales of wine in other containers rose significantly, accounting for seven million litres of total sales, up 45% from 5 million litres last year. Three quarters of this was represented by red/rosé wine sales.



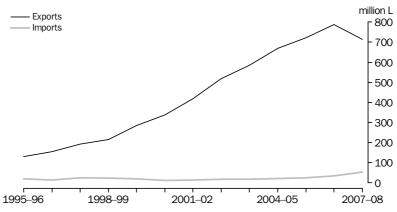
DOMESTIC SALES OF AUSTRALIAN RED AND WHITE TABLE WINE

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0).

SUMMARY OF FINDINGS continued

WINE EXPORTS

Australian wine exports dropped last year with 715 million litres of wine exported to world markets, a fall of 9.2% on last year. The value of these exports fell by 198 million dollars or 6.9% to 2.7 billion dollars. However, the average price per litre rose 2.6% from \$3.66 last year to \$3.75 this year. For the 2007-08 period Australia imported 53 million litres of wine, significantly less than the volume exported.



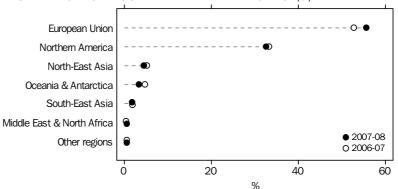
EXPORTS OF AUSTRALIAN WINE AND IMPORTS OF WINE

Source: ABS data available on request, International Trade database.

DESTINATION OF AUSTRALIAN WINE EXPORTS

The European Union continued to be the major destination region for Australian wine exports last year. It accounted for 398 million litres (55.6% of total wine exports by volume), valued at 1.3 billion dollars (47.2% of total wine exports by value). Exports to Northern America accounted for 233 million litres (32.6%) and were valued at 997 million dollars (37.2%).

The United Kingdom was the major destination country for Australian wine, importing more 268 million litres (37.5%) of all Australian wine exported last year. The volume of wine exported to the United Kingdom was valued at 895 million dollars. The United States of America imported 185 million litres or 733 million dollars worth of Australian wine last year.



DESTINATION OF AUSTRALIAN WINE EXPORTS (a)

(a) Proportion of total wine exports, by volume.

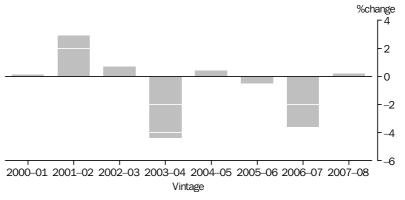
Source: ABS data available on request, International Trade database.

SUMMARY OF FINDINGS continued

GRAPE AND WINE PRICES

The movement in price received for wine was 0.2%, rising into positive figures from last years value of minus 3.6%. The price of wine increased on average by 1.4% last year according to the consumer price index for wine, after decreasing by 0.6% last year. In comparison the annual All groups consumer price index was 3.4% this year, rising from 2.9% last year.

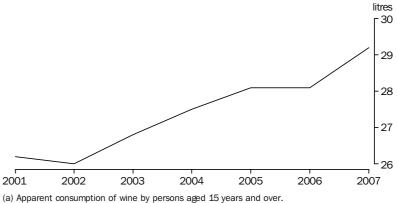
INDEX OF SALES PRICES RECEIVED BY WINE MANUFACTURERS, Change on previous vintage



Source: ABS data available on request, Price Indexes of Materials used in Manufacturing Industries.

WINE CONSUMPTIONThe apparent per capita consumption of wine by persons aged 15 years and over
increased by 3.9% in 2007 to 29 litres per person per year from 28 litres per person per
year in 2006. When converted to account for alcoholic content, the apparent per person
consumption of wine alcohol remained at 3.1 litres per person per year for 2007.

PER CAPITA CONSUMPTION OF WINE (a)



Source: Apparent Consumption of Alcohol, Australia (cat. no. 4307.0.55.001).

HOUSEHOLD EXPENDITURE

The most current details of household expenditure show that during 2003-04 Australian households spent an average of \$6.33 per week on wine. Households in the Australian Capital Territory spent the most with \$8.04 and those in Queensland the least with \$4.65. Australian Capital Territory households spent the highest proportion of their total weekly alcohol expenditure on wine (32.9%), while Northern Territory households spent the lowest (19.2%). Households in New South Wales (28.9%), Victoria (28.7%) and South Australia (27.8%) spent more than one quarter of their total weekly alcohol expenditure on wine.

SUMMARY OF FINDINGS continued

Australia Wine -0 Beer Spirits -0 States -Wine ĀCT 0 0 NT Vic. WA \sim NSW 0 SA 0 • 2003-04 Tas. -C 0 1998-99 0- --Old 0 2 Δ 6 8 10 \$

AVERAGE WEEKLY HOUSEHOLD EXPENDITURE, Alcoholic beverages

Source: Household Expenditure Survey, Australia: Detailed Expenditure Items, 2003-04 (cat. no. 6535.0.55.001).

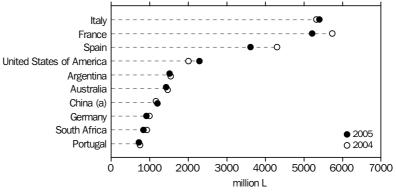
WORLD COMPARISONS

HOUSEHOLD

EXPENDITURE continued

Of the countries for which 2005 data are available, Australia was the tenth largest producer of grapes. Australia produced 2.0 million tonnes compared to Italy (8.6 million tonnes), United States of America (7.1 million tonnes) and France (6.8 million tonnes). The area of vines planted in Australia (167 thousand hectares) was the thirteenth highest. Spain (1.2 million hectares), France (894 thousand hectares) and Italy (842 thousand hectares) had the greatest areas under vine. The Australian yield (12.1 tonnes per hectare) was higher than the world average yield of 8.5 tonnes per hectare.

PRODUCTION OF WINE, Principal countries



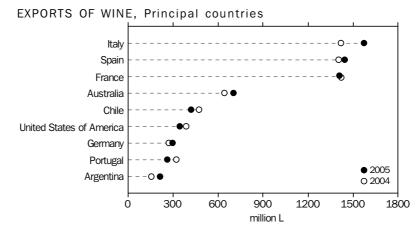
(a) Excludes SARs and Taiwan

Source: Office International de la Vigne et du Vin (0.I.V.) 2008.

Italy (5.4 billion litres), France (5.2 billion litres), and Spain (3.6 billion litres) were the largest producers of wine. In 2005 Australia produced 1.4 billion litres of wine and was ranked sixth in the world for wine production. This volume of wine meant that Australia was responsible for 5.1% of all the wine produced in the world. Italy (the world's largest wine producer) was responsible for 19.1% of the world's wine.

WORLD COMPARISONS

continued



Source: Office International de la Vigne et du Vin (O.I.V.) 2008.

Australia, with 702 million litres of wine exported, was ranked the fourth largest exporter of wine. The top three countries exporting the largest volumes of wine in 2005 were Italy (1.6 billion litres), Spain (1.4 billion litres) and France (1.4 billion litres). The top three countries accounted for 55.5% of total world wine exports. Australia exported 49.1% of its wine production, which was the highest proportion when compared to the other leading wine producing countries.

Australia's per capita consumption of wine was 22 litres in 2005, well below the leading countries of France (55 litres) and Italy (47 litres).

LIST OF TABLES

page

VITICULTURE		
	1	Area of vines, By state, 2004 to 2008 14
	2	Production of grapes, By state, 2004 to 2008 1
	3	Area of vines by grape variety, At harvest, 2008
	4	Production and yield of grape varieties, At harvest, 2008 1
	5	Area of vines, Gains and losses by variety, 2008 18
	6	Area of vines, Gains and losses by state, 2008 19
	7	Area of vines, By Australian Geographical Indications, 2008
	8	Production of grapes, By Australian Geographical Indications, 2008 2
VINEYARD IRRIGATION		
	9	Irrigation of grapevines, By state, 2008 24
	10	Watering method used, By state, 2008
	11	Sources of water, By state, 2008 29
WINE PRODUCTION AND GRAP	ES C	RUSHED
	12	Size of grape crush and number of wineries, State and territory,
		2007–08
	13	Winemakers, Size of production, 2007–08 30
	14	Wine production, 2003–04 to 2007–08
	15	Wine production, By state, 2003–04 to 2007–08
	16	Grape crush, 2005–06 to 2007–08
	17	Grape spirit used in current vintage wine, 2003–04 to 2007–08 3.
WINE INVENTORIES		
	18	Inventories of Australian wine and grape juice held by winemakers,
		2004 to 2008
BRANDY AND GRAPE SPIRIT		
	19	Inventories of Australian brandy and grape spirit, 2004 to 2008 34
	20	Domestic sales, exports and imports of brandy, 2002–03 to 2007–08 3
DOMESTIC WINE SALES		
	21	Domestic sales of Australian wine by winemakers, 1995–96 to 2007–08 3
	22	Domestic sales and domestic sales value of Australian wine,
		2002–03 to 2007–08
	23	Domestic sales of Australian table wine, By container type,
		1995–96 to 2007–08
INTERNATIONAL TRADE		
	24	Exports of Australian wine, 1994–95 to 2007–08
	25	Disposals of Australian-produced wine, 1994–95 to 2007–08 3
	26	Exports of Australian wine, By destination, 2007–08 38
	27	Exports of Australian wine, By state and territory of origin,

LIST OF TABLES continued

.

.

page

INTERNATIONAL TRADE continued	
28	Wine imports cleared for home consumption, By wine type,1994–95 to 2007–0840
29	Wine imports cleared for home consumption, By country of origin,2005–06 to 2007–0840
30	Exports and imports cleared of fresh and dried grapes, 1995–96 to 2007–08
31	Exports and imports of fresh and dried grapes, By country, 2005–06 to 2007–08
GRAPE AND WINE PRICES	
32	Selected price indexes, Percentage change, 1998–99 to 2007–08 43
WINE CONSUMPTION	
33 34	Wine available for consumption in Australia, 1998–99 to 2007–0843Apparent consumption of alcohol per capita, 2001 to 200744
WINE EXPENDITURE	
35	Average Weekly Household Expenditure, Alcoholic Beverages,2003–0444
WORLD COMPARISONS	
36	Grape production, Area of vines and yield of selected countries, 2005 \ldots 45
37	Wine production, exports and consumption, Selected countries, 2005 46
38	Production and exports of table and dried grapes, Selected countries,200547
39	Imports of wine, table and dried grapes, Selected countries, 2005 48

NOT YET BEARING (PLANTED OR GRAFTED)

		Prior to	During	
	Bearing	collection	collection	Total
	Deaning	year	year	TOLAT
	ha	ha	ha	ha
•••••	•••••	• • • • • • • • • • •	•••••	• • • • • • • • • • •
New South Wales				
2004	35 975	1 841	1 221	39 036
2005	35 777	2 118	1 383	39 278
2006	36 632	2 235	1 331	40 198
2007	40 672	1 821	1 235	43 728
2008	41 958	1 185	432	43 574
Victoria				
2004	34 929	1 775	1 825	38 529
2005	35 049	2 219	1 496	38 764
2006	36 597	1 537	846	38 980
2007	36 746	1 296	608	38 650
2008	36 094	831	547	37 472
Queensland				
2004	2 150	218	195	2 562
2005	2 307	157	92	2 556
2006	2 449	147	17	2 613
2007	2 925	75	96	3 095
2008	3 090	36	51	3 176
South Australia				
2004	64 961	3 202	2 149	70 312
2005	66 979	2 254	2 180	71 413
2006	69 771	2 130	1 187	73 088
2007	69 860	2 291	1 257	73 407
2008	70 757	1 510	887	73 155
Western Australia				
2004	11 068	659	357	12 085
2005	11 747	477	747	12 971
2006	11 375	531	370	12 276
2007	12 200	475	416	13 091
2008	12 746	503	183	13 431
Tasmania				
2004	1 048	85	72	1 206
2005	981	94	194	1 269
2006	999	150	105	1 254
2007	1 196	166	72	1 434
2008	1 224	192	91	1 507
Australia(a)				
2004	150 561	7 800	5 819	164 181
2005	153 204	7 369	6 093	166 665
2006	158 167	6 768	3 856	168 791
2007	163 951	6 141	3 684	173 776
2008	166 197	4 289	2 190	172 676

(a) Includes Australian Capital Territory (ACT) and Northern Territory (NT).

Source: ABS data on request, Vineyards Survey 2008.

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Table Area of and bearing Winemaking(b) Drying other Total Yield(c) vines ha t/ha t t t t . **New South Wales** 2004 450 516 10 7/9 12 200 100 560 25 075 12 /

GRAPE PRODUCTION(a)

450 516	19 748	12 299	482 563	35 975	13.4
475 974	21 332	10 980	508 286	35 777	14.2
473 580	17 996	18 327	509 903	36 632	13.9
402 777	13 619	12 399	428 795	40 672	10.5
535 989	8 742	9 679	554 410	41 958	13.2
384 896	104 860	42 495	532 251	34 929	15.2
392 963	109 544	48 707	551 214	35 049	15.7
354 796	96 623	45 755	497 174	36 597	13.6
308 501	65 552	45 441	419 494	36 746	11.4
394 551	45 677	36 614	476 842	36 094	13.2
5 162	68	7 283	12 513	2 150	5.8
6 689	136	5 325	12 149	2 307	5.3
4 764	—	10 301	15 064	2 449	6.2
2 205	175	14 415	16 795	2 925	5.7
3 307	69	11 237	14 612	3 090	4.7
880 075	3 822	2 101	885 999	64 961	13.6
856 038	3 343	2 137	861 518	66 979	12.9
881 346	2 847	1 621	885 814	69 771	12.7
583 340	1 554	1 094	585 988	69 860	8.4
809 113	1 472	930	811 515	70 757	11.5
					8.3
79 948	1 058	4 046	85 052	11 747	7.2
60 840	354	4 163	65 357	11 375	5.7
		4 050	72 424	12 200	5.9
82 197	179	4 045	86 421	12 746	6.8
	—	—			7.5
	—	—			6.3
	—	—	5 571		5.6
	—	—			4.2
10 749	—	—	10 749	1 224	8.8
					13.4
					13.2
					12.5
					9.3
1 837 034	56 139	63 621	1 956 794	166 197	11.8
	475 974 473 580 402 777 535 989 384 896 392 963 354 796 308 501 394 551 5 162 6 689 4 764 2 205 3 307 880 075 856 038 881 346 583 340 809 113 87 523 79 948	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

nil or rounded to zero (including null cells)

(a) Fresh weight.

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Wine-grape production data are different than grape-crushings data in wine manufacturing and production (b) tables (see Explanatory Notes, paragraph 4).

(C) Yield represents the quantity of grapes produced per hectare of bearing vines.

(d) Includes Australian Capital Territory (ACT) and Northern Territory (NT).

Source: ABS data available on request, Vineyards Survey 2008.

		Prior to collection	During collection	
	Bearing	year	year	Total
	ha	ha	ha	ha
	•••••			• • • • • • • • •
Red grapes				
Barbera	153	—	4	157
Cabernet Franc	654	27	12	693
Cabernet Sauvignon	27 309	167	78	27 553
Durif	417	6	11	433
Grenache Malbec	1 977 348	26 9	9	2 011
	348 764	9 10	6 11	362 785
Mataro (Mourvedre) Merlot	10 537	10	53	10 764
Meunier	10 557	2	55	10704
Muscat a Petit Grains Rouge/Rose	229	3	5	237
Nebbiolo	94	5	6	105
Petit Verdot	1 330	15	9	1 354
Pinot Noir	4 208	140	143	4 490
Ruby Cabernet	1 140		2	1 142
Sangiovese	495	14	9	517
Shiraz	42 806	724	447	43 977
Tarrango	102	_	_	102
Tempranillo	345	15	26	386
Touriga	45	2	1	48
Zinfadel	128	7	5	140
All other red grapes	4 758	122	121	5 001
Red grapes nec(a)	104	11	5	121
Total red grapes	98 045	1 476	961	100 482
White grapes				
Chardonnay	30 820	546	198	31 564
Chenin Blanc	614	10	19	642
Colombard	2 619	34	16	2 669
Crouchen	117	—	—	117
Doradillo	71	—	2	73
Marsanne	207	3	2	213
Muscadelle (Tokay)	153	2	—	155
Muscat a Petit Grains Blanc	234	25	3	263
Muscat Gordo Blanco	2 172	126	67	2 364
Palomino	49	2	—	50
Pinot Gris	2 078	566	192	2 835
Riesling	4 270	87	44	4 400
Roussane	58	6	5	69
Sauvignon Blanc	5 327	681	396	6 404
Semillon	6 453	206	57	6 716
Sultana	4 907	48	24	4 979
Traminer	809	27	4	841
Trebbiano Verdelho	219			219
	1 712 1 217	35 151	14 33	1 761 1 401
Viognier All other white grapes	3 993	247	33 151	4 391
White grapes nec(a)	5 995 53	13	151	4 391 67
Total white grapes	68 152	2 813	1 229	72 193
Total grapes	166 197	4 289	2 190	172 676

— nil or rounded to zero (including null cells)

(a) Variables not specified.

Source: ABS data available on request, Vineyards Survey, 2008.



PRODUCTION AND YIELD OF GRAPE VARIETIES, At harvest-2008

GRAPE PRODUCTION(a) Table and Winemaking(b) Drving other Total Yield(c) t t t/ha t t Red grapes Barbera 1 348 1 348 88 Cabernet Franc 4 001 4 001 6.1 Cabernet Sauvignon 258 066 258 066 9.5 Durif 5 352 5 352 12.8 Grenache 19 755 19 755 10.0 Malbec 2 713 2 713 7.8 Mataro (Mourvedre) 8 401 8 401 11.0 125 285 125 285 Merlot _ 11.9 Meunier 1 277 1 277 12.2 Muscat a Petit Grains Rouge/Rose 1 320 72 1 393 6.1 _ Nebbiolo 420 420 4.4 23 989 23 989 Petit Verdot 18.0 Pinot Noir 43 923 43 923 10.4 Ruby Cabernet 18 748 18 748 16.4 5 630 5 630 Sangiovese 11.4 ____ Shiraz 441 950 441 950 10.3 Tarrango 2 056 2 056 20.2 ____ Tempranillo 3 680 _ _ 3 680 10.7 Touriga 315 _ 315 6.9 Zinfadel 833 _ _ 833 6.5 All other red grapes 15 044 4 747 34 347 54 138 11.4 Red grapes nec(d) 16 30 46 0.4 Total red grapes 984 121 4 777 34 419 1 023 317 10.4 White grapes 428 082 428 082 Chardonnay 13.9 Chenin Blanc 8 537 8 537 13.9 Colombard 59 202 59 202 22.6 Crouchen 2 909 2 909 24.8 Doradillo 1 0 5 1 1 051 14.8 Marsanne 1870 1 870 9.0 Muscadelle (Tokay) 800 800 5.2 Muscat a Petit Grains Blanc 3 0 1 7 3 017 12.9 Muscat Gordo Blanco 39 311 1 536 8 40 856 18.8 Palomino 356 356 7.3 _ Pinot Gris 26 156 26 156 12.6 Riesling 39 305 39 305 9.2 Roussane 368 368 6.3 _ _ Sauvignon Blanc 62 420 62 420 11.7 _ 100 031 100 031 Semillon 15.5 _ Sultana 17 335 42 549 6 024 65 907 13.4 Traminer 11 563 11 563 14.3 ____ Trebbiano 3 0 1 2 _ 3 012 13.8 Verdelho 20 464 20 464 12.0 12 359 12 359 Viognier _ _ 10.2 All other white grapes 14 750 6 812 23 148 44 710 11.2 17 465 22 504 White grapes nec(d) 9.6 Total white grapes 852 913 51 362 29 202 933 477 13.7

Total Grapes

nil or rounded to zero (including null cells)

(a) Fresh weight.

(b) Wine-grape production data are different than grape-crushings data in wine manufacturing and production tables (see Explanatory Notes, paragraph 4).

1 837 034 56 139 63 621 1 956 794

(c) Yield represents the quantity of grapes produced per hectare of bearing vines.

(d) Varieties not specified.

Source: ABS data available on request, Vineyards Survey 2008.

11.8

CHANGES TO TOTAL AREA DURING 2007–08

	Planted	Lost(a)	Net change
	Tianteu	LUSI(d)	change
	ha	ha	ha
	• • • • • • • •	••••	
Red grapes			
Barbera	4 12	1	3
Cabernet Franc	12 78	21 470	-8 -392
Cabernet Sauvignon Durif	78 11	470	-392
Grenache	9		-37
Malbec	6	40 18	-12
Mataro (Mourvedre)	11	36	-26
Merlot	53	192	-139
Meunier		102	100
Muscat a Petit Grains Rouge/Rose	5	13	-9
Nebbiolo	6	1	6
Petit Verdot	9	33	-24
Pinot Noir	143	68	74
Ruby Cabernet	2	102	-100
Sangiovese	9	10	-2
Shiraz	447	557	-110
Tarrango	_	39	-39
Tempranillo	26	5	21
Touriga	1	4	-4
Zinfadel	5	7	-2
All other red grapes	121	301	-180
Red grapes nec(b)	5	31	-25
Total red grapes	961	1 961	-1 000
White grapes			
Chardonnay	198	654	-456
Chenin Blanc	19	35	-17
Colombard	16	107	-91
Crouchen	—	4	-4
Doradillo	2	27	-25
Marsanne	2	6	-4
Muscadelle (Tokay)	_	4	-4
Muscat a Petit Grains Blanc	3	3	—
Muscat Gordo Blanco	67	234	-167
Palomino	—	4	-4
Pinot Gris	192	11	180
Riesling	44	118	-74
Roussane	5	_	5
Sauvignon Blanc	396	73	323
Semillon	57	137	-81
Sultana	24	713	-689
Traminer	4	10	-5
Trebbiano		42	-42
Verdelho	14	41	-27
Viognier All other white grapes	33	17	17
All other white grapes White grapes nec(b)	151 1	250 27	-99 -26
Total white grapes	1 229	2 517	–26 –1 289
		2 J11	-1 203
Total grapes	2 190	4 479	-2 288

— nil or rounded to zero (including null cells)

(a) Area lost due to vines being pulled out or changed to another variety e.g. grafted.

(b) Varieties not specified.

Source: ABS data available on request, Vineyards Survey, 2008.

	CHANGES	TO TOTAL	
	AREA DUF	RING 2007-	08
			Net
	Planted	Lost(a)	change
	ha	ha	ha
• • • • • • • • • • • • • • • •	• • • • • • •		
New South Wales			
Total red grapes	139	393	-254
Total white grapes	293	514	-221
Total	432	906	-475
Victoria			
Total red grapes	248	618	-370
Total white grapes	299	1 169	-870
Total	547	1 786	-1 239
Queensland			
Total red grapes	21	73	-52
Total white grapes	29	63	-34
Total	51	136	-86
South Australia			
Total red grapes	475	667	-192
Total white grapes	413	619	-206
Total	887	1 285	-398
Western Australia			
Western Australia Total red grapes	48	188	-140
Total white grapes	48 135	100	-140 -9
Total	183	331	_9 _149
TOLAT	105	331	-149
Tasmania			
Total red grapes	31	20	11
Total white grapes	60	10	50
Total	91	30	61
Australia(b)			
Total red grapes	961	1 961	-1 000
Total white grapes	1 229	2 517	-1 289
Total	2 190	4 479	-2 288
(a) Area lost due to vines	s being pulled	d out or char	nged to

another variety e.g. grafted.

(b) Includes Australian Capital Territory and Northern Territory.

Source: ABS data available on request, Vineyards Survey 2008.

	Destind	Prior to collection	During collection	Tata
	Bearing	year	year	Tota
	ha	ha	ha	ha
	NEW SOUTH W	Δ1 F S		• • • • • • • •
Big Rivers	NEW SOOTH W	ALLO		
Red grapes	12 993	209	115	13 316
White grapes	12 993	718	227	15 510
Total	27 659	927	342	28 927
Western Plains				
	167			167
Red grapes	167	1	_	167
White grapes Total	146	1	_	146
ΤΟΙΑΙ	313	Ţ	_	314
Central Ranges				
Red grapes	4 499	32	12	4 543
White grapes	2 597	37	35	2 668
Total	7 096	68	47	7 211
Southern New South Wales				
Red grapes	1 467	22	8	1 497
White grapes	458	55	16	529
Total	1 925	77	23	2 025
South Coast				
Red grapes	117	10	—	127
White grapes	113	10	1	124
Total	229	20	1	251
Northern Slopes				
Red grapes	203	3	_	206
White grapes	71	5	_	75
Total	274	8	_	282
Northern Rivers				
Red grapes	23	1	_	23
White grapes	20	_	_	20
Total	43	1	_	44
Hunter Valley				
Red grapes	1 688	58	4	1 750
White grapes	2 732	25	14	2 771
Total	4 420	82	19	4 521
New South Wales				
Red grapes	21 156	334	139	21 629
White grapes	20 802	851	293	21 023
	20 002	001	200	21 340

— nil or rounded to zero (including null cells)

(a) At harvest, 2008.

Source: ABS data available on request, Vineyards Survey 2008.



		Prior to	During	
		collection	collection	
	Bearing	year	year	Total
	ha	ha	ha	ha
• • • • • • • • • • • • • • • • • • • •			• • • • • • • •	• • • • • • • • • • •
	VICTORI	4		
North West Victoria				
Red grapes	9 132	110	125	9 367
White grapes	13 381	387	168	13 936
Total	22 513	497	293	23 303
North East Victoria				
Red grapes	2 132	14	20	2 166
White grapes	972	38	61	1 072
Total	3 104	52	82	3 238
Central Victoria				
Red grapes	3 336	75	47	3 458
White grapes	1 260	61	49	1 370
Total	4 596	137	96	4 828
Western Victoria				
Red grapes	1 300	28	9	1 338
White grapes	284	12	4	301
Total	1 584	41	13	1 638
Port Philip				
Red grapes	2 530	44	43	2 617
White grapes	1 581	51	16	1 649
Total	4 111	95	59	4 265
Gippsland				
Red grapes	121	5	3	129
White grapes	65	4	2	71
Total	186	10	4	200
Victoria				
Red grapes	18 550	276	248	19 075
White grapes	17 544	555	299	18 398
Total	36 094	831	547	37 472
	QUEENSLA	ND		
Queensland				
Red grapes	1 679	15	21	1 716
White grapes	1 411	20	29	1 461
Total	3 090	36	51	3 176
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • •			• • • • • • • • • • •

(a) At harvest, 2008.

Source: ABS data available on request, Vineyards Survey 2008.



		Prior to collection	During collection	
	Bearing	year	year	Tota
	ha	ha	ha	h
	SOUTH AUSTRA	LIA		
Nount Lofty Ranges				
Red grapes	5 628	67	52	5 746
White grapes	3 569	151	96	3 810
Total	9 197	218	148	9 562
Barossa				
Red grapes	8 683	261	220	9 16
White grapes	3 190	39	45	3 274
Total	11 873	300	265	12 438
Fleurieu				
Red grapes	10 896	97	81	11 074
White grapes	2 699	62	42	2 80
Total	13 595	159	123	13 87
Limestone Coast				
Red grapes	11 367	77	33	11 47
White grapes	3 083	400	29	3 51
Total	14 450	477	61	14 98
Lower Murray				
Red grapes	12 506	171	90	12 76
White grapes	8 934	184	200	9 31
Total	21 440	355	290	22 08
The Peninsula				
Red grapes	44	—	_	4
White grapes	8	—	1	-
Total	52	_	1	5
Far North				
Red grapes	149	3	—	15
White grapes	2		—	4 -
Total	151	3	—	15
South Australia	10.0	0		
Red grapes	49 273	675	475	50 42
White grapes	21 484	835	413	22 73
Total	70 757	1 510	887	73 15

— nil or rounded to zero (including null cells)

(a) At harvest, 2008.

Source: ABS data available on request, Vineyards Survey 2008.

		Prior to	During	
	Bearing	collection year	collection year	Total
	ha	ha	ha	ha
	WESTERN AUSTR	RALIA		
Greater Perth				
Red grapes	793	9	4	806
White grapes	851	39	19	909
Total	1 644	47	24	1 715
Central Western Australia				
Red grapes	115	4	6	125
White grapes	48	1	_	49
Total	164	5	6	174
South West Australia				
Red grapes	5 729	76	38	5 843
White grapes	5 172	374	116	5 661
Total	10 901	450	154	11 504
Western Australian South East				
Red grapes	5	1	—	6
White grapes	6	_	—	6
Total	11	1	_	12
Eastern Plains, Inland and No	orth of WA			
Red grapes	18	—	—	18
White grapes	9	—	—	9
Total	26	_	_	26
Western Australia				
Red grapes	6 660	89	48	6 797
White grapes	6 086	413	135	6 634
Total	12 746	503	183	13 431
	TASMANIA	• • • • • • • • • •		• • • • • • • • •
Tasmania				
Red grapes	637	81	31	749
White grapes	587	111	60	758
Total	1 224	192	91	1 507
	AUSTRALIA			
Australia				
Red grapes	98 045	1 476	961	100 482
White grapes	68 152	2 813	1 229	72 193
Total	166 197	4 289	2 190	172 676
				• • • • • • • • •
- nil or rounded to zero (includin	ng null cells)			

nil or rounded to zero (including null cells)

(a) At harvest, 2008.

Source: ABS data available on request, Vineyards Survey 2008.

			Table		Area of	
	Wine-making	Drying	and other	Total	vines bearing	<i>Yield</i> (b
	t	t	t	t	ha	t/h
	NEW SOUTH	WALES	5			
Big Rivers						
Red grapes	181 064	1 154	4 718	186 935	12 993	14.
White grapes	241 261	7 480	4 938	253 678	14 667	17.
Total	422 324	8 633	9 655	440 613	27 659	15.
Western Plains						
Red grapes	1 987	—	—	1 987	167	11.
White grapes	1 438	—	—	1 438	146	9.
Total	3 425	—	—	3 425	313	11.
Central Ranges						
Red grapes	37 226	_	_	37 226	4 499	8.
White grapes	26 377	_	—	26 377	2 597	10.
Total	63 603	_	_	63 603	7 096	9.
Southern New South Wales						
Red grapes	11 062	5	_	11 067	1 467	7
White grapes	4 344	104	_	4 448	458	9.
Total	15 406	109	—	15 514	1 925	8.
South Coast						
Red grapes	625	_	_	625	117	5.
White grapes	843	_	_	843	113	7.
Total	1 468	—	—	1 468	229	6.
Northern Slopes						
Red grapes	1 081	_	_	1 081	203	5.
White grapes	318	_	_	318	71	4.
Total	1 398	_	_	1 398	274	5.
Northern Rivers						
Red grapes	119	_	_	119	23	5.
White grapes	94	_	_	94	20	4.
Total	213	_	_	213	43	5.
Hunter Valley						
Red grapes	7 780	_	13	7 793	1 688	4.
White grapes	20 372	_	10	20 382		7.
Total	28 152	_	23	28 175	4 420	6.
New South Wales						
Red grapes	240 943	1 158	4 732	246 833	21 156	11.
White grapes			4 948	307 577	20 802	14.
Total	535 989		9 679		41 958	13.
 — nil or rounded to zero (including null cells) 		Source: AB	S data availa	able on request	t, Vineyards S	Survey
(a) Fresh weight at harvest 2008.			08.	-	,	-

(b) Yield represents the quantity of grapes produced per hectare of bearing vines.

			Table		Area of	
	Wine-making	Drying	and other	Total	vines bearing	Yield(b
	t	t	t	t	ha	t/h
			• • • • • • •		• • • • • • • •	
	VICTO	RIA				
North West Victoria	440.070	a - aa	~~~~			
Red grapes	118 070	2 733	22 087	142 890	9 132	15.
White grapes Total	168 477 286 547	42 593 45 326	14 431 36 519	225 501 368 391	13 381 22 513	16. 16.
North East Victoria						
Red grapes	18 060			18 060	2 132	8.
White grapes	10 678	_	_	18 060	2 132 972	8. 11.
Total	28 738	_	_	28 738	3 104	9.
Central Victoria						
Red grapes	28 243	_	95	28 338	3 336	8.
White grapes	13 638	_	1	13 639	1 260	10.
Total	41 881		96	41 976	4 596	9.
Western Victoria						
Red grapes	4 638	_	_	4 638	1 300	3.
White grapes	1 457	351	_	1 808	284	6.
Total	6 095	351	_	6 446	1 584	4.
Port Phillip						
Red grapes	17 259	—	—	17 259	2 530	6.
White grapes	13 195	—	—	13 195	1 581	8.
Total	30 454		—	30 454	4 111	7.
Gippsland						
Red grapes	529	—	—	529	121	4.
White grapes	308	—	—	308	65	4.
Total	837	_	_	837	186	4.
Victoria						
Red grapes	186 798	2 733	22 182	211 713	18 550	11.
White grapes Total	207 753 394 551	42 944 45 677	14 432 36 614	265 129 476 842	17 544 36 094	15. <i>13.</i>
	394 331	45 077	30 014	470 842	30 094	13.
	QUEENS	LAND				
Queensland						
Red grapes	2 042	_	4 233	6 275	1 679	3.
White grapes	1 265	69	7 004	8 338	1 411	5.
Total	3 307	69	11 237	14 612	3 090	4.
	•••••		• • • • • • •		• • • • • • • •	
 — nil or rounded to zero (including null cells) 		Source: AE	3S data availa	able on request	t, Vineyards S	Survey
(a) Fresh weight at harvest 2008.			008.			

(b) Yield represents the quantity of grapes produced per

hectare of bearing vines.

	Wine-making	Drying	Table and other	Total	Area of vines bearing	Yield (b
	t	t	t	t	ha	t/h
	l	L			Tid	ŲI
	SOUTH AUS	TRALIA				
Mount Lofty Ranges						
Red grapes	36 440	420	10	36 870	5 628	6.
White grapes	33 735	_	12	33 747	3 569	9.
Total	70 175	420	22	70 617	9 197	7.
Barossa						
Red grapes	58 468	_	_	58 468	8 683	6
White grapes	30 842	_	_	30 842	3 190	9.
Total	89 309	_	—	89 309	11 873	7.
Fleurieu						
Red grapes	99 364	_	_	99 364	10 896	9
White grapes	34 008	114	2	34 123	2 699	12
Total	133 372	114	2	133 487	13 595	9.
imestone Coast						
Red grapes	94 329	—	—	94 329	11 367	8
White grapes	37 315	—	1	37 316	3 083	12
Total	131 643	—	1	131 644	14 450	9.
ower Murray						
Red grapes	220 347	294	467	221 108	12 506	17
White grapes	163 089	645	438	164 172	8 934	18
Total	383 437	938	905	385 280	21 440	18
The Peninsula						
Red grapes	254	—	—	254	44	5
White grapes	62	—	—	62	8	8
Total	316	_	—	316	52	6
ar North						
Red grapes	847	—	—	847	149	5
White grapes	15	_	_	15	2	7
Total	861	—	—	861	151	5.
South Australia						
Red grapes	510 049	714	477	511 239	49 273	10
White grapes Total	299 064	759 1 472	453 930	300 276	21 484 70 757	14

- nil or rounded to zero (including null cells) Source: ABS data available on request, Vineyards Survey

(a) Fresh weight at harvest 2008.

2008.

(b) Yield represents the quantity of grapes produced per hectare of bearing vines.

	GRAPE PROD	UCTION(a)				•••••
			Table and		Area of vines	
	Wine-making	Drying	other	Total	bearing	<i>Yield</i> (b
	t	t	t	t	ha	t/h
	ESTERN A	USIRAL	IA			
Greater Perth Red grapes	3 569	157	990	4 716	793	5.
White grapes	5 492	157	990 1 161	6 660	793 851	5. 7.
Total	9 061	164	2 151	11 376	1 644	6.
Central Western Australia						
Red grapes	134	15	784	934	115	8.
White grapes	207		126	333	48	6.
Total	341	15	910	1 267	164	7.
South West Australia						
Red grapes	34 768	_	472	35 240	5 729	6.
White grapes	37 914	—	196	38 110	5 172	7.
Total	72 682	_	667	73 350	10 901	6.
Western Australian South East Coastal						
Red grapes	31	—	_	31	5	6.
White grapes	51	—	—	51	6	8
Total	82	_	—	82	11	7.
Eastern Plains, Inland and North of WA						
Red grapes	17	_	236	253	18	14.
White grapes Total	13 30	_	80 316	93 346	9 26	10. 13.
Western Australia	00 500	470	0.400	44 475	0.000	
Red grapes	38 520	172	2 482	41 175	6 660	6.
White grapes Total	43 677 82 197	7 179	1 563 4 045	45 246 86 421	6 086 12 746	7. 6.
	TASMA	NIA				
Tasmania				- 005		-
Red grapes	5 300	—	_	5 300	637	8.
White grapes Total	5 449 10 749	_	_	5 449 10 749	587 1 224	9. 8.
Total		_				
,	AUSTR					
Australia(c)						
Red grapes	984 121	4 777	34 419	1 023 317	98 045	10.
White grapes	852 913	51 362	29 202	933 477	68 152	13.
Total	1 837 034	56 139	63 621	1 956 794	166 197	11.
 — nil or rounded to zero (including null cells) 		. ,		an Capital Terri	tory (ACT) and	d Norther
(a) Fresh weight at harvest 2008.			ory (NT).			
(b) Yield represents the quantity of grapes produ	iced per			ilable on reques	st, Vineyards	Survey
hectare of bearing vines.		20	008.			

hectare of bearing vines.

2008.

	NSW	Vic.	SA	Other states	Aust.
		• • • • • • •		• • • • • • •	• • • • • • •
Total vineyards (no.)	1 543	2 241	2 906	1 225	7 915
Vineyards irrigated with any other water but rainfall (no.)	1 330	1 956	2 706	998	6 990
Proportion of vineyards using irrigation (%)	86.2	87.3	93.1	81.5	88.3
Area of grapevines watered by irrigation (ha)	41 088	34 623	69 772	16 062	161 545
Quantity of water used for irrigation of grapevines (ML)	157 279	141 709	188 810	32 595	520 393
Usage (ML per ha)	3.8	4.1	2.7	2.0	3.2
				• • • • • • •	• • • • • • •

Source: ABS data available on request, Vineyards Survey 2008.



WATERING METHOD USED(a), By state-2008

	NSW	Vic.	SA	Other states	Aust.
Spray excluding microspray					
Vineyards (no.)	191	645	671	56	1 563
Area (ha)	2 702	8 792	9 841	579	21 912
Proportion of total irrigated area (%)	6.6	25.4	14.1	3.6	13.6
Dip or microspray					
Vineyards (no.)	896	1079	2 087	858	4 920
Area (ha)	31 527	23 996	60 113	15 270	130 905
Proportion of total irrigated area (%)	76.7	69.3	86.2	95.1	81.0
Furrow or flood					
Vineyards (no.)	297	384	102	10	793
Area (ha)	6 923	2 712	548	24	10 208
Proportion of total irrigated area (%)	16.8	7.8	0.8	0.1	6.3
Other(b)					
Vineyards (no.)	1	4	3	2	10
Area (ha)	3	25	11	1	41
Proportion of total irrigated area (%)	—	0.1	—	—	—

.

— nil or rounded to zero (including null cells)

(a) More than one method may be used.

(b) Includes method not specified.

Source: ABS data available on request, Vineyards Survey, 2008.

SOURCES OF WATER(a), By state-2008

				Other		
	NSW	Vic.	SA	states	Aust.	
Surface water from state/private irrigation scheme	es					
Vineyards (no.)	875	1 302	1 259	160	3 596	
Quantity of water used (ML)	122 757	118 414	111 041	14 471	366 683	
Proportion of total irrigated area (%)	77.7	83.0	58.5	43.7	70.0	
Other surface water						
Vineyards (no.)	215	332	308	411	1 266	
Quantity of water used (ML)	10 656	11 060	15 640	9 057	46 414	
Proportion of total irrigated area (%)	6.7	7.7	8.2	27.3	8.9	
Underground water supply						
Vineyards (no.)	202	120	912	231	1 465	
Quantity of water used (ML)	18 464	3 236	45 999	7 580	75 280	
Proportion of total irrigated area (%)	11.7	2.3	24.2	22.9	14.4	
Reticulated water supply						
Vineyards (no.)	10	73	348	79	510	
Quantity of water used (ML)	268	1 903	4 498	442	7 111	
Proportion of total irrigated area (%)	0.2	1.3	2.4	1.3	1.4	
Recycled water						
Vineyards (no.)	4	35	94	1	146	
Quantity of water used (ML)	78	815	3 606	50	4 596	
Proportion of total irrigated area (%)	_	0.6	1.9	0.2	0.9	
Other(b)						
Vineyards (no.)	12	17	52	6	87	
Quantity of water used (ML)	112	72	378	21	582	
Proportion of total irrigated area (%)	0.1	0.1	0.2	0.1	0.1	

— nil or rounded to zero (including null cells)

Source: ABS data available on request, Vineyards Survey,

2008.

(a) More than one method may be used.(b) Includes method not specified.



	NSW/ACT	Vic.	Qld	SA	WA	Tas.	Aust.
					• • • • •	• • • • • •	
Grapes crushed (000 t) Proportion (%)	630.7 34.4	299.4 16.3	2.2 0.1	829.0 45.3	62.4 3.4	7.8 0.4	1 831.5 100.0
Wineries crushing 50–400 t (no.) More than 400 t (no.) Total wineries (no.)	47 41 88	43 44 87	7 1 8	33 88 121	40 30 70	4 6 10	174 210 384
Proportion of total wineries (%)	22.9	22.7	2.1	31.5	18.2	2.6	100.0

Source: ABS data available on request, Wine Statistics Survey, 2007-08; Wine and Spirit Production

Survey, 2007-08.



WINEMAKERS, Size of production-2007-08

		TABLE WINE					
							Total beverage wine
Size (tonnes	Winemakers	Red	White	Total	Red	White	produced
crushed)	20	+	+	t	'000 L	'000 L	'000 L
crusheu)	no.	l	t	l	000 L	000 L	000 L
• • • • • • • • • • • • •	• • • • • • • • • • • •	•••••	• • • • • • • • • • • •	• • • • • • • • • • • • •		• • • • • • • • • • • • • • •	
50 - 99	36	1 459	1 169	2 628	na	na	na
100 - 149	34	2 396	1 777	4 173	na	na	na
150 - 199	28	2 762	2 100	4 862	na	na	na
200 - 400	76	13 457	8 328	21 785	na	na	na
401 - 1,000	59	23 705	15 502	39 206	15 135	10 163	25 507
1,001 - 3,000	50	42 481	40 651	83 132	26 147	26 191	52 551
3,001 - 5,000	13	26 277	25 551	51 828	17 060	13 741	31 950
5,001 - 10,000	18	71 772	54 705	126 477	56 501	36 722	93 830
10,001 - 20,000	14	107 580	99 374	206 954	76 086	50 301	127 010
20,001 or more	14	666 804	623 674	1 290 478	471 724	421 955	905 683
Total	342	958 693	872 830	1 831 523	(a) 675 320	(b) 567 273	(c) 1 257 398
• • • • • • • • • • • • •		• • • • • • • • • • • •					

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na not available

(a) Total Red Table wine includes production from those winemakers crushing between 50 and 400 tonnes. This is estimated to be 12.7 million litres.

(b) Total White Table wine includes production from those winemakers crushing between 50 and 400 tonnes. This is estimated to be 8.2 million litres.

(c) Total beverage wine includes production from those winemakers crushing between 50 and 400 tonnes. This is estimated to be 20.9 million litres. This beverage wine production also includes the production of fortified wine.

Source: ABS data available on request, Wine Statistics Survey, 2007-08; Wine and Spirit Production Survey, 2007-08.



	2003-04	2004-05	2005-06	2006-07	2007-08
Туре	'000 L	'000 L	'000 L	'000 L	'000 L
• • • • • • • • • • • • • • •					• • • • • • • •
Beverage wine					
Fortified(b)	20 025	20 275	12 729	8 013	14 806
Unfortified	1 381 064	1 400 074	1 397 754	946 996	1 221 726
Total	1 401 089	1 420 348	1 410 483	955 009	1 236 532
Distillation wine(c)	70 139	13 479	19 305	6 962	8 245
Gross total wine	1 471 228	1 433 827	1 429 788	961 972	1 244 776
Net total wine(d)	1 467 857	1 430 129	1 426 346	960 662	1 243 055
• • • • • • • • • • • • • • • •			• • • • • • • • •		• • • • • • • •

(a) Production by winemakers crushing more than 400 tonnes annually.

(b) Relates only to production from unfortified wine of the same vintage.

(c) For manufacturing brandy and grape spirit. Includes wine obtained from marc.

Excludes grape spirit used for fortifying (assumes 95.6% alcohol by volume). (d)

Source: ABS data available on request, Wine and Spirit Production Survey, 2007-08.



WINE PRODUCTION(a), by State - 2007-08

NSW/ACT WA Vic. Qld SA Tas. Aust. '000 L Beverage wine(b) Fortified 7 972 4 14 806 np np _ _ Unfortified Red & Rose 216 338 99 861 314 322 103 21 847 2 190 662 653 White 206 016 93 495 196 236 349 20 807 2 210 559 073 558 452 Total 422 354 193 356 510 42 654 4 400 1 221 726 Total Beverage Wine 427 456 195 084 510 566 424 42 658 4 401 1 236 532 Distillation wine(c) 6 446 8 245 np np Gross total wine 428 336 196 003 42 658 4 401 1 244 776 510 572 870 Net total wine(d) 427 522 195 710 510 572 259 42 654 4 401 1 243 055

— nil or rounded to zero (including null cells)

not available for publication but included in totals where applicable, unless otherwise indicated np

Production by winemakers crushing more than 400 tonnes annually. (a)

(b) Relates only to production from unfortified wine of the same vintage.

(c) For manufacturing brandy and grape spirit. Includes wine obtained from marc.

(d) Excludes grape spirit used for fortifying (assumes 95.6% alcohol by volume).

Source: ABS data available on request, Wine and Spirit Production Survey, 2007-08.

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GRAPE CRUSH(a)

	2005-06	2006–07	2007–08		
Fresh grapes	Total	Total	Red	White	Total
crushed by	t	t	t	t	t
WINEF	RIES CRUSI	HING MORE	THAN 400	TONNES	
New South Wales(b)	649 076	481 959	283 000	339 678	622 678
Victoria	249 434	223 371	139 370	152 745	292 115
Queensland	2 473	499	446	275	722
South Australia	904 360	594 825	489 380	330 980	820 361
Western Australia	58 781	61 111	22 919	32 094	55 013
Tasmania	3 127	2 716	3 503	3 684	7 187
Australia	1 867 251	1 364 481	938 618	859 457	1 798 075
WIN	NERIES CR	USHING 50	TO 400 TO	NNES	
New South Wales(b)	7 998	5 597	3 584	4 391	7 975
Victoria	8 431	6 885	4 926	2 386	7 312
Queensland	1 592	1 446	876	631	1 506
South Australia	8 265	10 230	6 626	2 020	8 646
Western Australia	7 283	7 952	3 793	3 629	7 422
Tasmania	740	759	271	317	588
Australia	34 309	32 869	20 075	13 373	33 448
· · · · · · · · · · · · · · · · · · ·	•••••				• • • • • • • • •
TOTAL	WINERIES	CRUSHING 5	0 TONNES	OR MORE	-
New South Wales(b)	657 074	487 556	286 584	344 069	630 653
Victoria	257 865	230 256	144 295	155 131	299 426
Queensland	4 065	1 945	1 322	906	2 228
South Australia	912 625	605 055	496 006	333 001	829 007
Western Australia	66 064	69 063	26 712	35 723	62 435
Tasmania	3 867	3 475	3 773	4 001	7 774
Australia	1 901 560	1 397 350	958 693	872 830	1 831 523
	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •		• • • • • • • •

(a) Grape crush data are greater than wine grape production data in the viticulture tables (see

paragraph 4 of the Explanatory Notes).

(b) Includes Australian Capital Territory.

Source: ABS data available on request, Wine Statistics Survey, Wine and Spirit Production Survey.



GRAPE SPIRIT USED IN CURRENT VINTAGE WINE

2003-04 2004-05 2005-06 2006-07 2007-08 '000 L '000 L '000 L '000 L '000 L
 New South Wales
 1 167
 1 101
 1 310

 Victoria
 675
 584
 405

 South Australia
 1 523
 2 006
 889
 354 814 620 293 331 611 6 6 838 Other states 5 4 3 371 3 698 3 442 1 309 1 721 Australia

Source: ABS data available on request, Wine and Spirit production Survey.



INVENTORIES OF AUSTRALIAN WINE AND GRAPE JUICE HELD BY WINEMAKERS(a)

	2004	2005	2006	2007	2008
Inventories at 30 June	'000 L	'000 L	'000 L	'000 L	'000 L
•••••		• • • • • • • • • •			
Beverage wine					
Fortified wine(b)					
Sherry	12 238	13 912	12 945	na	na
Port	50 188	49 423	51 558	na	na
Other(c)	7 257	12 092	10 514	na	na
Total	69 683	75 427	75 017	75 011	68 713
Sparkling wine(d)					
Bottle fermentation	59 299	54 314	54 190	na	na
Bulk fermentation	22 131	33 247	30 891	na	na
Total(a)	81 430	87 561	85 081	148 458	106 201
Carbonated	532	638	3 558	6 156	6 766
Flavoured(e)	5 069	4 909	8 950	5 214	11 505
Table wine(f)					
White	589 645	705 544	768 921	592 920	660 653
Red and rose	1 108 146	1 189 107	1 165 373	955 853	1 018 537
Total	1 697 791	1 894 650	1 934 295	1 548 773	1 679 190
Total beverage wine	1 854 506	2 063 185	2 106 900	1 783 613	1 872 376
Distillation wine	976	1 230	4 456	993	883
Unfermented grape juice	17 175	24 030	29 512	49 732	64 991
Concentrated must (single strength)	13 482	9 347	15 179	8 488	3 668

(a) Inventories from winemakers who crush more than 400 tonnes of grapes and have domestic sales of 250,000 litres.

(b) Data for the split in types of fortified wine was not collected in the 2006-07 Inventories of Australian Wine and Brandy survey.

(c) Includes muscat, madiera, tokay and white port.

(d) Data for the split in types of sparkling wine was not collected in the 2006-07 Inventories of Australian Wine and Brandy survey.

(e) Includes wine cocktails, marsala, aperitif and tonic wines, de-alcoholised wine, low and reduced alcohol wine and Vermouth.

(f) Spritzig table wines are included with table wine.

INVENTORIES OF AUSTRALIAN BRANDY AND GRAPE SPIRIT

	2004	2005	2006	2007	2008
	'000 L al	'000 L al	'000 L al	'000 L al	'000 L al
Brandy in bond by age					
Brandy in bond by age: under 2 years	757	1 015	749	r571	631
Brandy in bond by age: 2 years and over	2 482	2 040	2 098	r1 921	1 863
Total brandy in bond	3 238	3 055	2 847	2 492	10 239
Rectified grape spirit for fortifying wine and grape spirit unuse	ed np	np	np	np	np
Spirit held in work in progress (feints and low wine)	np	np	np	np	np
Total inventories	10 699	9 803	11 585	11 787	17 985
• • • • • • • • • • • • • • • • • • • •					
np not available for publication but included in totals So	ource: ABS data	a available o	on request,	Inventories	of

where applicable, unless otherwise indicated

Australian Wine and Brandy Survey.

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DOMESTIC SALES, EXPORTS AND IMPORTS OF BRANDY

	2002–03	2003–04	2004–05	2005–06	2006–07	2007–08
	'000 L al					
• • • • • • • • • • • • • •						
Australian brandy						
Domestic sales	651	618	576	535	510	508
Exports	21	11	18	38	8	4
Total disposals	672	629	594	573	518	512
Imported brandy	557	540	519	457	447	452
Consumption(a)	1 208	1 158	1 095	992	957	960

(a) Available for consumption in Australia, Domestic sales plus Imports.

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0).

DOMESTIC SALES OF AUSTRALIAN WINE BY WINEMAKERS(a)

	TABLE				SPARKLING				
	White	Red/rosé	Total	Fortified	Bottle fermented	Bulk fermented	Total	Other(b)	Total
Period	million L	million L	million L	million L	million L	million L	million L	million L	million L
	• • • • • • • •					• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	
1995–96	178.7	68.6	247.3	25.9	22.9	7.2	30.1	6.2	309.5
1996–97	185.0	83.7	268.8	25.6	23.4	9.2	32.6	6.6	333.6
1997–98	189.5	88.9	278.4	24.6	22.3	8.8	31.1	4.7	338.8
1998–99	188.3	99.1	287.4	23.9	20.3	12.3	32.6	4.4	348.3
1999–00	193.0	114.1	307.1	23.0	18.2	14.4	32.6	6.6	369.3
2000–01	199.8	125.6	325.3	22.2	16.7	14.0	30.7	6.7	384.8
2001–02	199.9	130.4	330.3	20.4	17.7	12.0	29.7	5.9	386.2
2002–03	201.6	142.8	344.5	20.8	23.0	8.6	31.6	5.5	402.5
2003–04	208.0	147.1	355.0	21.2	21.6	13.1	34.7	6.5	417.4
2004–05	209.3	155.5	364.8	19.9	23.0	15.4	38.4	7.0	430.1
2005–06	r212.6	r154.2	r366.8	18.5	23.1	16.7	39.8	7.3	r432.4
2006–07	218.5	161.9	380.4	17.4	23.3	16.6	39.9	10.2	447.8
2007–08	206.4	154.5	360.9	17.2	21.7	14.9	36.6	11.7	426.4

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(a) Prior to 1997-98, some spritzig style wine was reported as non-table wine.

(b) Includes vermouth, carbonated wines and flavoured wines including

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cocktails, marsala, aperitif and tonic wines, de-alcoholised wine and low and reduced alcohol wines.

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0).



DOMESTIC SALES AND DOMESTIC SALES VALUE OF AUSTRALIAN WINE

	2002–03	2003–04	2004–05	2005 [,] 06	2006–07	2007–08
			• • • • • • • •		• • • • • • • •	
Domestic sales of Australian wine (million L)	402.5	417.4	430.1	r432.4	r447.8	426.4
Domestic sales value of Australian wine (\$m)	2 097.9	1 970.9	2 097.4	1 899.9	2 004.9	2 096.2

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Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0) and ABS data available on request, Inventories of Australian Wine and Brandy Survey.

GLASS BOTTLES ALL OTHER LESS THAN 2 LITRES SOFT PACKS(b) CONTAINERS(c)(d) White Red/rosé Total White Red/rosé Total

	million L	million L	million L	million L	million L	million L	million L	million L	million L
• • • • • • • •	• • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	
1995–96	50.6	33.7	84.3	124.4	34.0	158.4	3.8	0.8	4.6
1996–97	55.2	41.1	96.4	126.5	41.6	168.1	3.3	1.0	4.3
1997–98	59.4	46.7	106.1	125.3	41.3	166.6	4.9	0.9	5.8
1998–99	63.4	53.7	117.1	118.0	44.6	162.5	7.0	0.8	7.8
1999–00	69.4	63.5	132.8	118.4	49.8	168.2	5.3	0.8	6.0
2000–01	74.1	70.5	144.6	122.5	53.5	176.0	3.2	1.5	4.7
2001–02	75.7	73.6	149.3	122.8	56.1	178.9	1.4	0.7	2.1
2002–03	81.7	79.8	161.4	118.9	62.8	181.7	1.1	0.3	1.4
2003–04	84.2	82.8	167.1	120.9	62.8	183.7	2.8	1.4	4.3
2004–05	89.5	91.1	180.6	118.8	63.0	181.8	1.1	1.3	2.4
2005–06	r93.0	r91.8	r184.8	118.2	r61.1	179.3	1.4	1.3	2.7
2006–07	r100.3	r101.9	r202.2	116.2	57.3	173.5	2.0	2.7	4.7
2007–08	93.5	94.9	188.4	110.4	55.3	165.7	2.5	4.3	6.8

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 Prior to 1997-98, some spritzig style wine was reported as non-table wine. (c) Other containers include tankers, cans and rigid

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containers including glass two litres and over.

(d) Prior to July 1998, data were collected for glass

(b) Soft pack containers include all collapsible packs, plastic or otherwise.

containers over one litre. Source: Sales of Australian Wine and Brandy by Winemakers (cat.no. 8504.0).



EXPORTS OF AUSTRALIAN WINE

	Table	Fortified	Sparkling	Other	Total wine	Total wine
	Table	Toruneu	Sparking	ourier	Total Wille	Total Wille
Period	'000 L	'000 L	'000 L	'000 L	'000 L	\$'000
• • • • • • • •	• • • • • • • •					
1994–95	105 542	2 475	5 110	537	113 663	385 706
1995–96	121 037	2 506	5 489	639	129 671	471 576
1996–97	144 892	2 490	6 046	966	154 393	603 297
1997–98	183 024	2 505	6 110	764	192 404	873 847
1998–99	191 728	2 092	6 434	627	200 881	986 822
1999–00	272 842	2 287	9 088	717	284 935	1 372 768
2000-01	328 620	2 0 3 2	6 546	1 091	338 289	1 752 082
2001-02	406 207	2 698	8 050	1 438	418 393	2 105 139
2002-03	506 662	3 035	7 933	1 012	518 642	2 423 468
2003–04	571 324	2 512	9 806	755	584 397	2 494 089
2004–05	654 534	2 069	12 445	694	669 741	2 715 290
2005–06	704 293	2 587	14 340	733	721 953	2 756 520
2006–07	768 433	2 782	15 368	625	787 209	2 878 598
2007–08	694 945	2 256	16 311	1 211	714 723	2 680 378

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Source: ABS data available on request, International Trade database.



	Domestic sales of Australian-produced wine	Exports of Australian-produced wine	Total disposals
Period	'000 L	'000 L	'000 L
• • • • • • • •			
1994–95 1995–96 1996–97 1997–98	313 357 309 463 333 591 338 814	113 663 129 671 154 393 192 404	427 020 439 134 487 984 531 218
1998–99	348 349	216 149	564 498
1999-00 2000-01 2001-02 2002-03 2003-04	369 271 384 847 386 232 402 479 417 378	284 935 338 289 418 393 518 642 584 397	654 206 723 136 804 625 921 121 1 001 775
2004–05 2005–06 2006–07 2007–08	430 131 432 372 r447 832 426 421	669 741 r721 849 787 209 714 723	1 099 872 r1 154 221 r1 235 041 1 141 144

r revised

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0); Data available on request, International Trade database.

EXPORTS OF AUSTRALIAN WINE, By destination

	WINE TYPE				TOTAL WIN	E		
	Table	Fortified	Sparkling	Other	Quantity		Value	
Principal country/region	'000 L	'000 L	'000 L	'000 L	'000 L	%	\$'000	%
	• • • • • • • •		• • • • • • • •	• • • • • • •				
New Zealand	20 414.0	326	1 899	135	22 774	3.2	87 149	3.3
Total Oceania and Antarctica	21 779	385	2 084	141	24 389	3.4	94 464	3.5
Belgium	15 278	4	257	102	15 641	2.2	37 097	1.4
Denmark	29 345	21	71	_	29 437	4.1	63 365	2.4
Finland	3 985	4	129	_	4 118	0.6	14 236	0.5
France	4 496	3	33	76	4 606	0.6	9 581	0.4
Germany, Federal Republic of	20 475	4	19	20	20 518	2.9	46 196	1.7
Ireland	15 157	3	293	13	15 466	2.2	68 705	2.6
				13				
Latvia	1 024	110	14	_	1 148	0.2	4 783	0.2
Netherlands	27 639	5	290	—	27 935	3.9	79 879	3.0
Sweden	7 696	7	301	7	8 012	1.1	38 045	1.4
United Kingdom	259 873	499	7 600	126	268 098	37.5	894 699	33.4
Total European Union	387 285	657	9 070	475	397 487	55.6	1 265 771	47.2
Norway	2 641	_	121	_	2 762	0.4	10 585	0.4
Switzerland	1 558	_	6	1	1 566	0.4	5 396	0.4
Switzenanu	1 338	_	0	Ŧ	1 500	0.2	5 3 90	0.2
Total Europe and the Former USSR	392 421	660	9 226	476	402 784	56.4	1 287 627	48.0
Qatar	633	16	11	—	660	0.1	906	—
Total Middle East and North Africa	4 215	46	253	—	4 514	0.6	17 454	0.7
Malaysia	2 683	18	37	1	2 739	0.4	18 344	0.7
Singapore	5 724	22	174	131	6 051	0.8	49 113	1.8
Total Southeast Asia	12 618	47	307	190	13 162	1.8	90 880	3.4
China	13 129	69	159	70	13 427	1.9	61 009	2.3
Hong Kong (SAR of China)	5 005	17	104	75	5 201	0.7	35 677	1.3
Japan	7 937	15	1 187	37	9 176	1.3	49 280	1.8
•								
Total Northeast Asia	30 377	121	1 509	211	32 218	4.5	173 328	6.5
Canada	46 688	391	687	36	47 802	6.7	263 390	9.8
United States of America	182 553	596	2 144	133	185 427	25.9	733 322	27.4
Total Northern America	229 359	988	2 834	169	233 350	32.6	997 260	37.2
Total other regions	4 176	10	97	23	4 305	0.6	19 365	0.7
Total All Countries	694 945	2 256	16 311	1 211	714 723	100.0	2 680 378	100.0
	• • • • • • • •							
			-					

— nil or rounded to zero (including null cells)

Source: ABS data available on request, International Trade database.

EXPORTS OF AUSTRALIAN WINE, By state and territory of origin

Period	NSW	Vic.	Qld	SA	WA	Tas.	NT/ACT	Aust.
• • • • • • • •	• • • • • • • •		0114	ITITY ('000		• • • • • •		
			QUAN		L)			
1994–95	21 480	8 600	3	82 823	724	31	2	113 663
1995-96	22 410	10 331	155	96 146	596	32	_	129 671
1996–97	25 400	13 548	149	114 408	842	45	_	154 393
1997–98	36 292	16 748	77	138 327	910	49	_	192 404
1998–99	40 302	18 452	36	155 903	1 269	188	_	216 149
1999–00	60 547	23 569	42	198 761	1 893	119	4	284 935
2000-01	79 955	27 874	91	226 941	3 257	148	24	338 289
2001-02	95 512	39 069	89	279 643	3 917	161	1	418 393
2002–03	150 932	48 308	332	313 816	5 014	238	1	518 642
2003–04	160 607	90 036	483	326 779	6 227	261	5	584 397
2004–05	141 476	118 995	298	399 027	9 342	478	125	669 741
2005–06	148 370	146 644	299	417 004	8 866	410	256	721 849
2006–07	178 652	140 961	1 149	452 973	12 950	488	36	787 209
2007–08	168 440	78 336	559	460 781	6 155	437	14	714 723
			VAI	_UE (\$'000)			
					· 			
2005-06	509 823	649 421	2 612	1 539 051	50 709	3 702	1 202	2 756 520
2006-07	475 319	600 169	5 611	1 739 731	53 130	4 468	171	2 878 598
2007–08	504 059	269 561	2 746	1 852 890	46 482	4 550	88	2 680 378
					• • • • • • • •	• • • • • •		• • • • • • • • •
— nil or ro	ounded to zero	(including null	cells)	Source	: ABS data av	ailable on i	request, Inte	ernational
		-			Trade databa	ase.		

abs - australian wine and grape industry - 1329.0 - 2008 (re-issue) $\qquad 39$

WINE IMPORTS CLEARED FOR HOME CONSUMPTION(a), By wine type

TOTAL WINE WINE TYPE Table Fortified Sparkling Other Quantity Value Period '000 L '000 L '000 L '000 L '000 L \$'000 1994–95 9 398 3 065 1 322 272 14 057 61 057 830 1995–96 16 649 105 2 673 20 256 60 478 1996–97 10 105 105 2 387 993 13 589 66 503 1 044 1997–98 21 447 2 996 25 622 92 926 135 1998–99 20 136 92 2 915 1 113 24 255 102 498 995 1999–00 14 099 685 3 827 19 607 113 868 7 298 106 2 913 2 457 12 774 2000-01 92 218 14 479 2001-02 8 589 201 3 282 2 407 115 560 2002–03 11 070 190 3 851 2 001 17 113 139 213 1 399 734 2003–04 18 737 152 405 11 817 4 787 2004–05 271 5 186 1 899 14 782 22 139 r188 240 2005-06 19 597 133 5 923 1 511 27 165 234 097 123 2006-07 25 490 6 990 1 661 34 264 306 350 159 8 267 2007-08 42 580 2 306 53 312 431 382

r revised

(a) Includes litres of wine and litres of alcohol.

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0).



WINE IMPORTS CLEARED FOR HOME CONSUMPTION(a), By country of origin

	2005–06		2006–07		2007–08		
	Quantity	Value	Quantity	Value	Quantity	Value	
	'000 L	\$'000	'000 L	\$'000	'000 L	\$'000	
			• • • • • • • • • •	• • • • • • •		• • • • • • •	
New Zealand	13 228	108 523	18 142	155 911	23 859	209 401	
Italy	5 450	28 267	5 544	32 070	7 116	40 521	
France	4 562	79 897	5 353	96 998	7 087	142 858	
Portugal	894	2 658	482	2 050	723	2 888	
Spain	796	3 925	947	4 900	1 167	7 265	
Chile	476	1 961	586	2 439	4 449	7 284	
Germany	411	2 163	901	3 347	557	2 935	
South Africa	299	1 166	517	1 382	2 527	5 521	
Greece	231	564	236	616	249	625	
United States of America	158	783	198	1 485	555	1 675	
Argentina	105	349	55	246	2 059	1 758	
United Kingdom	73	1 787	68	587	66	519	
Other	482	2 054	1 236	4 319	2 898	8 132	
Total	27 165	234 097	34 264	306 350	53 312	431 382	

(a) Includes litres of wine and litres of alcohol.

Source: ABS data available on request, International Trade database.

	FRESH GR	APES			DRIED GF	RAPES		
	Exports		Imports		Exports		Imports	
Period	t	\$'000	t	\$'000	t	\$'000	t	\$'000
• • • • • • • •	• • • • • • •			• • • • • • •	• • • • • • • • •		• • • • • • •	• • • • • •
1995–96	21 042	46 706	_	_	15 240	34 329	9 265	12 211
1996–97	26 806	67 065	5	33	25 260	52 173	10 282	14 162
1997–98	27 085	52 639	1	8	12 277	29 829	11 852	19 604
1998–99	28 940	67 337	—	—	13 687	36 806	16 229	27 773
1999–00	33 485	74 160	1	4	4 929	13 347	17 077	28 908
2000–01	30 776	71 780	_	_	6 433	17 018	16 908	29 007
2001–02	56 634	135 855	_	_	5 860	13 859	21 050	31 289
2002–03	39 923	96 466	1 015	4 130	9 664	19 898	19 081	28 285
2003–04	44 952	84 867	1 150	4 725	6 799	14 691	25 036	37 159
2004–05	51 753	108 882	4 435	19 057	6 626	15 380	21 258	29 918
2005–06	47 751	115 469	4 528	22 057	7 319	17 625	12 046	19 483
2006–07	40 542	93 799	4 804	25 352	6 780	15 748	26 713	40 333
2007–08	40 956	100 511	12 111	38 790	4 927	12 669	25 809	45 365

— nil or rounded to zero (including null cells)

Source: ABS data available on request, International Trade database.

EXPORTS AND IMPORTS OF FRESH AND DRIED GRAPES, By country

	2005–06		2006–07		2007–08	
	Quantity	Value	Quantity	Value	Quantity	Valu
	t	\$'000	t	\$'000	t	\$'00
	• • • • • • •	• • • • • • • •		• • • • • • • •		• • • • •
xports of fresh grapes						
Hong Kong (Sar of China)	17 010	41 888	11 098	25 701	11 153	29 3
Indonesia	6 374	14 062	6 821	14 879	7 306	16 7
Malaysia	4 882	11 137	4 063	9 345	3 217	72
Singapore	4 532	11 420	3 733	9 571	3 012	79
Thailand	3 686	9 845	3 485	8 227	4 770	12 5
New Zealand	1 804	4 330	2 034	4 588	1 912	4 5
Bangladesh	1 147	2 285	825	1 487	957	20
Other countries	8 316	20 502	8 483	20 001	8 628	20 0
Total	47 751	115 469	40 542	93 799	40 956	100 5
nports of fresh grapes						
United States of America	4 519	22 057	4 800	25 352	12 111	38 7
Other countries	9	_	4	_	_	
Total	4 528	22 057	4 804	25 352	12 111	38 7
xports of dried grapes						
Germany	2 608	5 927	2 643	5 928	1 976	49
United Kingdom	1 195	3 130	1 181	2 757	1 014	25
Canada	776	1 779	786	1 683	94	1
Italy	725	1674	435	1 025	249	7
New Zealand	591	1 635	561	1 519	575	16
Other countries	1 424	3 479	1 174	2 836	1 020	26
Total	7 319	17 625	6 780	15 748	4 927	12 6
nports of dried grapes						
Turkey	7 327	10 897	19 915	28 230	14 985	25 0
Greece	2 426	4 335	2 865	5 502	1 300	22
United States of America	784	1 802	1 349	2 526	3 408	60
Iran	746	910	758	979	3 156	73
Other countries	762	1 539	1 826	3 096	2 960	47
Total	12 046	19 483	26 713	40 333	25 809	45 3

— nil or rounded to zero (including null cells)

Source: ABS data available on request, International Trade database.

SELECTED PRICE INDEXES, PERCENTAGE CHANGE

.

SALES RECEIVED BY MANUFACTURERS(a)			UMER INDEX
	Total	Mine	All
Period	wine	Wine	groups
• • • • • • • •			
1998–99	-1.2	1.3	1.2
1999–00	1.3	0.3	2.4
2000–01	0.1	5.4	6.0
2001–02	2.9	2.9	2.9
2002–03	0.7	0.8	3.1
2003–04	-4.4	1.5	2.4
2004–05	0.4	2.1	2.4
2005–06	-0.5	0.8	3.2
2006–07	-3.6	-0.6	2.9
2007–08	0.2	1.4	3.4

(a) The Sales prices received by manufacturers index represents the price wine

manufacturers receive for wines.

Note: For more details on the indexes used in table 32 refer to paragraphs 16-17 in the Explanatory Notes.

Source: ABS data available on request, Price Indexes of Materials Used in Manufacturing Industries, Price Indexes of Articles Produced by Manufacturing Industries, Export Price Index Survey, Import Price Index Survey, Consumer Price Index.



WINE AVAILABLE FOR CONSUMPTION IN AUSTRALIA

.

	Domestic sales of Australian-produced wine	Imports cleared for home consumption(a)	Available for consumption
Period	'000 L	'000 L	'000 L
• • • • • • • • •		• • • • • • • • • • • •	• • • • • • • • • • • • • •
1998–99	348 349	24 255	372 604
1999–00	369 271	19 607	388 878
2000–01	384 847	12 774	397 621
2001–02	386 232	14 479	400 711
2002–03	402 479	17 113	419 592
2003–04	417 378	18 737	436 115
2004–05	430 131	22 139	452 270
2005–06	432 372	24 369	456 741
2006–07	447 832	34 275	482 107
2007–08	426 421	53 311	479 732

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(a) Includes litres of wine and litres of alcohol.

Source: Sales of Australian Wine and Brandy by Winemakers (cat. no. 8504.0), ABS data available on request, International Trade database.

APPARENT CONSUMPTION OF ALCOHOL PER CAPITA(a)(b), Years ended 30 June

	2001	2002	2003	2004	2005	2006	2007
		BEVEF	RAGE (I	ITRES	••••		
Wine Beer(c)	26.2 116.9	26.0 113.4	26.8 114.6	27.5 110.0	28.1 107.6	28.1 107.0	29.2 106.6
• • • • • • • • • • •	ALCO	HOL (L	ITRES	OF ALC	OHOL)		
Wine	3.0	2.9	3.0	3.1	3.1	3.1	3.1
Beer(c)	5.1	4.8	5.0	4.7	4.6	4.6	4.6
Spirits(d)	1.8	1.9	2.0	2.1	2.2	2.2	2.3
Total alcohol	9.8	9.6	10.0	9.8	9.9	9.9	9.9

(a) Apparent per person consumption by persons 15 years and over.

(b) Due to excise tariff reform in July 2006, data may not be directly comparable with data prior to 30 June 2005.

(c) Mid strength and full strength excise data for 2002 have been adjusted by the ABS to account for reporting errors in beer strength classification. Beer available for consumption in 2004 may not be directly comparable with previous years data.
 (d) Includes Ready to Drink pre-mixed spirits.

Source: Apparent Consumption of Alcohol, Australia (cat. no. 4307.0.55.001).



AVERAGE WEEKLY HOUSEHOLD EXPENDITURE, Alcoholic Beverages-2003-04

	NSW	Vic.	Qld	SA	WA	Tas.	NT(a)	ACT(b)	Aust.
	\$	\$	\$	\$	\$	\$	\$	\$	\$
• • • • • • •	• • • • • • •	• • • • • • •		• • • • • •	• • • • • • •		• • • • • •		
Wine	6.77	6.81	4.65	6.26	6.79	5.97	7.22	8.04	6.33
Beer	9.18	8.76	7.95	8.15	13.08	12.45	15.56	7.98	9.25
Spirits	4.06	4.27	4.37	3.91	5.36	3.54	6.80	3.08	4.28
Total(c)	23.41	23.69	20.06	22.49	27.08	26.79	37.63	24.51	23.32

(a) Households in collection districts defined as very remote or Indigenous communities were excluded,

accounting for about 23% of the population in the Northern Territory.

(b) Estimates for the ACT are the same as those for Canberra.

(c) Including alcoholic beverages n.f.d.

Source: Household Expenditure Survey, Australia: Detailed Expenditure Items, 2003–04 (cat. no. 6535.0.55.001).

Total Area of Yield grapes vines(b) Country(a) '000 t '000 ha t/ha 8 554 842 10.2 Italv United States of America 7 089 399 17.8 6 750 6 521 402 77? 1 180 555 France 6 790 894 7.6 China (excludes SARs and Taiwan) 13.4 Spain 5.1 Turkey 3 303 555 6.0 Iran 2 964 338 8.8 Argentina 2 830 219 12.9 Chile 2 319 193 12.0 Australia(c) 2 027 167 12.1 Portugal 1 022 248 4.1 Romania 482 217 2.2 Other Countries 17 425 7.9 2 192 World total 67 397 8.5 7 929

(a) The selection is based on those countries which exceed Australian

figures in any of the first two categories.

(b) Includes area of vines not yet bearing.

(c) This table contains details for Australia as reported by Office International de la Vigne et du Vin (O.I.V.). Other tables in this publication contain revised figures for Australia as reported by the ABS.

Source: Office International de la Vigne et du Vin (0.I.V.) 2008.



WINE PRODUCTION, EXPORTS AND CONSUMPTION, Selected countries-2005

Share Exports as a Wine proportion of Wine of world Wine Per capita production production exports production consumption consumption Country(a) million L % million L % million L L
 19.1
 1 572.1

 18.5
 1 407.7
 Italv 5 402.1 29.1 2 701.6 46.5 France 5 210.5 27.0 3 353.0 55.4
 12.8
 1 443.9
 39.9

 8.1
 345.9
 15.1

 5.4
 214.8
 14.1
 1 368.6 Spain 3 615.8 31.8 United States of America 2 288.8 2 511.0 8.4 1 097.2 Argentina 1 522.2 28.3 5.1 701.9 Australia(b) 1 430.1 49.1 452.3 22.4 4.3 3.2 4.9 1 200.0 0.4 1 350.0 China (excludes SARs and Taiwan) 1.0 297.0 32.4 1 984.8 Germany 915.3 24.0 1 050.0 Russia 503.5 1.4 0.3 7.3 Other countries 6 139.3 21.7 1 984.2 32.3 7 898.9 na 28 227.6 100.0 World total 7 973.8 28.2 23 767.4 na

na not available

The selection is based on those countries which exceed

(a) Australian figures in any of the categories of wine production, exports (including exports as a proportion of production) and consumption.

(b) This table contains details for Australia as reported by Office International de la Vigne et du Vin (O.I.V.). Other tables in this publication contain revised figures for Australia as reported by the ABS.

Source: Office International de la Vigne et du Vin (0.I.V.) 2008.

PRODUCTION AND EXPORTS OF TABLE AND DRIED GRAPES, Selected countries-2005

TABLE GRAPES DRIED GRAPES Production Exports Production Exports Region(a) '000 t '000 t '000 t '000 t Africa 2 004.7 279.3 40.9 22.4 26.4 _ 1 175.0 _ Egypt 277.5 230.0 South Africa 40.0 22.0 America 2 869.4 1 501.4 408.1 189.2 United States of America 860.0 446.3 320.0 110.2 Chile 813.5 738.5 64.0 52.8 Asia 10 119.9 376.8 641.3 401.8 China (excludes SARs and Taiwan) 3 695.4 82.3 6.3 15.8 210.2 Iran 1 826.4 8.2 136.2 Turkey 1 547.2 155.6 361.9 226.6 Europe 3 292.8 1 304.0 120.1 94.8 Italy 1 268.3 504.1 _ 0.3 Spain 307.7 112.7 1.1 0.8 76.7 32.8 Greece 263.4 90.8 Oceania 85.0 52.0 30.1 6.6 Australia(b) 85.0 51.8 30.1 6.6 World total 18 371.8 3 513.5 1 240.5 714.8

— nil or rounded to zero (including null cells)

(a) The selection of country is based on the top two contributors to each category.

(b) This table contains details for Australia as reported by Office International de la Vigne et du Vin (O.I.V.). Other tables in this publication contain revised figures for Australia as reported by the ABS.

Source: Office International de la Vigne et du Vin (0.I.V.) 2008.

IMPORTS OF WINE, TABLE AND DRIED GRAPES, Selected Countries-2008

Table Dried Wine grapes grapes Region(a) million L '000 t '000 t Africa 213.7 6.5 19.5 75.1 Angola _ South Africa 0.9 3.3 18.2 Morocco 6.5 4.1 6.5 1.5 Mauritius 1.7 0.3 Algeria 6.9 _ _ America 1 164.9 863.3 109.4 705.2 United States of America 538.9 24.4 Canada 280.9 185.2 31.8 342.1 Asia 406.4 124.1 158.5 Japan 11.0 30.4 China (excludes SARs and Taiwan) 54.0 180.8 20.7 United Arab Emirates 6.9 25.0 _ Saudi Arabia _ 31.1 8.5 5 935.7 1 910.2 334.7 Europe Germany 1 326.2 356.2 74.7 United Kingdom 1 172.7 246.3 113.2 Oceania 72.2 17.6 29.1 New Zealand 35.9 11.4 7.7 Australia(b) 22.1 6.2 21.3 World total 7 728.6 3 204.0 749.4

— nil or rounded to zero (including null cells)

(a) The selection of country is based on the top two contributors to each category.

(b) This table contains details for Australia as reported by Office International de la Vigne et du Vin (O.I.V.). Other tables in this publication contain revised figures for Australia as reported by the ABS.

Source: Office International de la Vigne et du Vin (0.I.V.) 2008.

EXPLANATORY NOTES

INTRODUCTION	1 This publication presents final estimates from the ABS collections: Inventories of Australian Wine and Brandy, 2007–08; Wine and Spirit Production, 2007–08; Wine Statistics, 2007–08 and Vineyards, 2008. Not all data from these collections are published here. Some further data are available for a charge, on application to the ABS.
	2 This publication is a summary of statistics on grape and wine production and related activities collected by the ABS and from other sources. Some of the data used in this publication were obtained from various ABS collections for which publications with appropriate Explanatory Notes are already available. The bibliography contains a list of these publications. However, much of the data are only available in this publication and the following notes are provided to assist users.
	3 The Viticulture tables replace the previous publication <i>Viticulture, Australia</i> (cat. no. 7310.0) and contain information on area of vines and production of red and white grapes for the 2008 season. The continuing collection of varietal data is supported by Australia's grape-growers and winemakers and the Australian government through the Grape and Wine Research and Development Corporation.
	4 Differences exist between the grape production intended for winemaking reported by grape growers in the viticulture collection and the quantity of fresh grapes crushed by winemakers reported in the Wine and Spirit Production Collection. Differences in the collection methodologies, as outlined below, mean some difference should always be apparent between the series.
SCOPE AND COVERAGE OF VITICULTURE SURVEY	5 Viticultural statistics relate to the year in which the harvest occurred and are derived from information obtained in a collection of all known growers.
	6 Prior to the 1999 collection, an exercise was undertaken to increase the number of known growers included in the collection. The improved coverage, of over 1,000 growers, means that the data presented for 1999 and later years are not directly comparable with data for previous years.
	7 The scope of the 2008 collection is based on establishments undertaking vineyards activity.
	8 Tasmanian data are collected in partnership with the <i>Department of Primary Industries and Water</i> . The scope of the collected data is the same as for other states.
	9 Viticultural statistics are presented on an Australian Geographical Indications basis in this issue. The Geographical Indications are official descriptions of Australian wine zones regions and sub-regions which are defined in the <i>Australian Wine and Brandy Corporation Act, 1980.</i> The zones and regions listed in the following table were provided to the ABS by the Australian Wine and Brandy Corporation. The list includes those regions which had been determined at the time of the Vineyards 2008 Survey.
	10 For more detail on Australian Geographical Indications including maps of the zones and regions contact the Australian Wine and Brandy Corporation web site

EXPLANATORY NOTES *continued*

AUSTRALIAN GEOGRAPHICAL INDICATIONS
Zone – Region
NEW SOUTH WALES
Big Rivers – Murray Darling (NSW), Perricoota, Riverina, Swan Hill (NSW), Other Central Ranges – Cowra, Mudgee, Orange, Other Hunter Valley – Hunter, Other Northern Rivers – Hastings River, Other Northern Slopes – New England South Coast – Shoalhaven Coast, Southern Highlands, Other Southern New South Wales – Canberra District, Gundagai, Hilltops, Tumbarumba, Other Western Plains
VICTORIA
Central Victoria – Bendigo, Goulburn Valley, Heathcote, Strathbogie Ranges, Upper Goulburn, Other Gippsland North East Victoria – Alpine Valleys, Beechworth, Glenrowan, Rutherglen, Other North West Victoria – Murray Darling (Vic.), Swan Hill (Vic.), Other Port Phillip – Geelong, Macedon Ranges, Mornington Peninsula, Sunbury, Yarra Valley, Other Western Victoria – Grampians, Henty, Pyrenees, Other
QUEENSLAND
Queensland – Granite Belt, South Burnett, Other
SOUTH AUSTRALIA
Barossa – Barossa Valley, Eden Valley, Other Far North – Southern Flinders Ranges, Other Fleurieu – Currency Creek, Kangaroo Island, Langhorne Creek, McLaren Vale, Southern Fleurieu, Other Limestone Coast – Coonawarra, Mount Benson, Padthaway, Robe, Wrattonbully, Other Lower Murray – Riverland, Other Mount Lofty Ranges – Adelaide Hills, Adelaide Plains, Clare Valley, Other The Peninsulas
WESTERN AUSTRALIA
Central Western Australia Eastern Plains, Inland and North of Western Australia Greater Perth – Peel, Perth Hills, Swan Districts, Other South West Australia – Blackwood Valley, Geographe, Great Southern, Manjimup, Margaret River, Pemberton, Other West Australian South East Coastal
ΤΑΣΜΑΝΙΑ
Tasmania
NORTHERN TERRITORY
Northern Territory
AUSTRALIAN CAPITAL TERRITORY
Australian Capital Territory

SCOPE AND COVERAGE OF WINE SURVEYS

11 Winemakers who crush more than 400 tonnes of grapes are included in the Wine and Spirit Production Survey. Wine production data are collected from these winemakers on a winery (location) basis to allow for state and regional data output. The grapes crushed by these wineries includes grapes owned by others and crushed on a commission or contract basis, often for wine producers who do not have their own crushing facilities. These wineries account for approximately 98% of total crushings by all winemakers crushing 50 or more tonnes of fresh grapes. Limited information on the quantity of grapes crushed and domestic wine sales are also obtained from wineries crushing between 50 and 400 tonnes. These data are collected on a winery (location) basis in the Wine Statistics Survey. The main purpose for this supplementary collection is to establish the scope and coverage of both the main production collection and the monthly wine sales collection.

12 Winemakers who crush more than 400 tonnes of grapes and have domestic wine sales of 250,000 litres or more in either of the two previous years are included in the Inventories of Australian Wine and Brandy Survey. These details on inventories of Australian beverage wine by wine type are collected at 30 June. For those winemakers that have sales less than 250,000 litres and have a grape crush of 400 tonnes or more, a freestanding set of inventory questions have been included in the Wine and Spirit Production Survey.

13 All inventories data are collected on an Australia-wide basis only and state figures are therefore not available. Inventories data collected from 1996 include all Australian-produced wines owned by these winemakers and held anywhere in Australia. In years previous to 1996, inventories included only those Australian-produced wines held by winemakers on any of their own premises, regardless of ownership. This change in the measurement of inventories means that data for 1996 and later are not directly comparable with earlier years.

14 The number of winemakers who fall within the scope of the wine inventories collection may vary from year to year as sales vary and individual wineries are included in, or excluded from, the wine sales collection. It is possible that inventories data may vary slightly each year as new wineries, with either large or small inventories, come into the scope of the collection. In particular, the published (i.e. closing) inventories figures for any one year may not equate with the opening inventories for the following year.

15 The wine content of products consisting of a mixture of wine and fruit juice, commonly known as 'coolers', is included in the appropriate wine category of the wine from which it is made, which is generally table wine.

PRICE INDEXES**16** The Sales by manufacturers index consists of three components: 'Domestic'
represents the price manufacturers receive for wines manufactured for domestic
consumption; 'Export' represents the price manufacturers receive for wines that are
exported and are priced on a 'free on board' (f.o.b.) basis at the main Australian ports of
export; and, 'Total wine' which represents the combined index of Domestic and Export.
The valuation basis for these indexes is basic prices, defined as the amount received by
the producer exclusive of any taxes on products and transport and trade margins. Refer
Producer Price Indexes, Australia (cat. no. 6427.0), unpublished data and *International
Trade Price Indexes, Australia* (cat. no. 6457.0), unpublished data.

17 The Consumer index for 'Wine' is the Consumer Price Index (CPI) for wine, while the 'All groups' index is the All groups CPI. Refer *Consumer Price Index, Australia* (cat. no. 6401.0).

ACKNOWLEDGMENT**18** ABS publications draw extensively on information provided freely by individuals,
businesses, governments and other organisations. Their continued cooperation is very
much appreciated: without it, the wide range of statistics published by the ABS would

EXPLANATORY NOTES continued

not be available. Information received by the ABS is treated in strict confidence as required by the *Census and Statistics Act 1905*.

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ABS PUBLICATIONS

19 Current publications and other products released by the ABS are available from the ABS web site <http://www.abs.gov.au>. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead. The ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.

GLOSSARY

D. I	
Beverage wine	Table, sparkling and fortified wine produced for direct consumption and not for distillation.
Brandy	The spirit obtained by the distillation of wine in such a manner as to ensure that the spirit possesses the taste, aroma and other characteristics generally attributed to brandy, in acordance with the requirements set out in the Schedule to this Standard.
De-alcoholised wine	Normally fermented wine in which the alcohol has been removed and which retains all other components.
Distillation wine	Wine used for the purpose of distillation into grape spirit.
Domestic sales	All sales of Australian produced wine by winemakers within the scope of the <i>Sales of Australian Wine by Winemakers</i> survey, whether they be wholesale or retail sales, or bulk sales to other wineries outside of the scope of the survey. Excluded are inter-winery sales, sales where the wine will be exported, sales to other winemakers with on-site crushing facilities, sales for ship and aircraft stores, sales of imported wine and the volume of imported wine blended with Australian wine sold domestically.
Exports	Exports of wine to overseas ports including sales made by exporters and wine producers.
Feints and low wine	Parts of the distillate which are not useable.
Fortified wine	Wine to which grape spirit has been added, thereby adding alcoholic strength and precluding further fermentation. Fortified wine must contain at least 150 millilitres/litre and not more than 200 millilitres/litre of ethanol at 20° Centigrade.
Grafted/grafting	The connection of two pieces of living plant tissue, so that they unite and grow as one plant.
Grape spirit	Alcohol spirit of vinous origin used in fortification or as a base for grape flavoured spirits. The spirit is obtained from the distillation of wine, by-products of winemaking or the fermented liquor of a mash of dried grapes and contains methanol in a proportion not exceeding 3 grams per litre at 20° Centigrade of the ethanol content.
Imports cleared for home consumption	Imported goods brought into the country for consumption or further processing, but excluding goods imported with the reasonable expectation of re-export within a limited time.
Intended planting	The area of vines, reported on the ABS Vineyards collection form, grape growers intend to plant or graft after the current harvest, but before the next harvest.
Low alcohol wine	Wine in which the alcohol content has been deliberately reduced or wine which has been produced with a lower alcohol level using either dilution or partial fermentation.
Marc	The residue of grape skins and seeds after the juice has been extracted.
Table and other grapes	This category refers to grape production that is not used for either winemaking or drying.
Table wine	A product of the complete or partial fermentation of fresh grapes or products derived solely from grapes.
Sparkling wine	The product of complete or partial fermentation of wine with contained sugars that has become surcharged with carbon dioxide.
Unfermented grape juice	A sweet, clear, non-alcoholic liquid. Winemakers use the term to refer to must which has undergone clarification and stabilisation.
Unfortified wine	Table or sparkling wine which must contain at least 80 millilitres/litre of ethanol at 20° Centigrade. Unfortified wines rely solely on fermentation for their alcoholic strength.

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