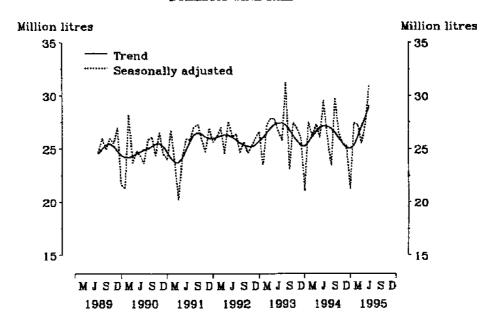


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## SALES OF AUSTRALIAN WINE AND BRANDY BY WINEMAKERS, JUNE 1995

#### SUMMARY OF FINDINGS

#### DOMESTIC WINE SALES



## Domestic sales

The trend estimate of total domestic wine sales increased by 3.4 per cent in June 1995. This followed a 3.6 per cent increase in May and a 3.8 per cent increase in April. This is now the fifth month of growth in the trend after seven months of trend decline.

In seasonally adjusted terms, total domestic sales of Australian wine for June 1995 were 31.0 million litres, an increase of 12.7 per cent on May 1995 and 4.8 per cent on June 1994. The increase in the seasonally adjusted data for June 1995 has strengthened the wine sales trend series. The seasonally adjusted series would need to fall by almost 24.4 per cent in July 1995 for the trend series to flatten out (the average monthly movement regardless of sign in this series is 7.1 per cent). Readers are reminded that recent trend estimates are provisional and could change when data for future months become available.

In original terms, there were 29.0 million litres of wine sold domestically during June 1995, up 15.2 per cent on May 1995 and up 5.2 per cent on June 1994.

#### **Exports**

A total of 8.3 million litres of wine valued at \$30.7 million was exported from Australia in May 1995. This is 15.5 per cent less in volume and 13.3 per cent less in value than April 1995.

For the eleven months to May 1995 exports of Australian wine fell by 8.3 per cent in terms of volume, but rose by 6.0 per cent in terms of value when compared with the corresponding period to May 1994. The decline in the volume of wine exported in this period has been largely influenced by the fall in exports to the Oceania and Antartica region, from 23.9 million litres to 16.2 million litres.

## **INQUIRIES**

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Peter Carmalt on Adelaide (08) 237 7626 or any ABS State Office.
- for information about other ABS statistics and services please refer to the back page of this
  publication.

## **SUMMARY OF FINDINGS** (continued)

## **Imports**

Australia imported 1.0 million litres of wine in May 1995 at a cost of \$4.7 million.

For the five months to May 1995, Australia imported 6.6 million litres of wine at a cost \$23.4 million while for the corresponding period to May 1994 there were 2.5 million litres imported at a cost of \$13.8 million. Table wines have shown a significant increase over these two periods, accounting for 76.2 per cent of the total wine imported in the first five months to May 1995 compared with 53.1 per cent in 1994.

A comparison of domestic wine sales (original data) for 1993-94 and 1994-95 follows.

			Percentage
Wine type	1993-94	1994-95	change
	'000L	'000L	
Table			
White - bottles 1 litre and under	48,135	52,382	8.8
White - other containers	144.319	134,856	-6.6
Total white	192,454	187,238	-2.7
Red - bottles 1 litre and under	27,575	30,386	10.2
Red - other containers	29,784	31,665	6.3
Total red	57,359	62,051	8.2
Rosé - bottles 1 litre and under	578	570	-1.4
Rosé - other containers	4,309	4.222	-2.0
Total rosė	4.887	4.792	-1.9
Total table wine	254,700	254,081	-0.2
Fortified	27,026	27,000	-0.1
Sparkling			
Bottle fermented	26,305	24,826	-5.6
Bulk fermented	4,293	4,371	1.8
Total sparkling wine	30,598	29,197	- <b>J</b> . C
Other	7,208	6.771	-6.1
TOTAL WINE SALES	319,532	317,049	-0.8

Total domestic sales of Australian wine by winemakers for the financial year 1994-95 fell by 0.8 per cent when compared with 1993-94. Although total wine sales have fallen, sales by wine type and container type show marked variations as highlighted below.

- White table wine sales were down by 2.7 per cent; this decrease is attributed to the 6.6 per cent drop in other containers partly offset by the increase of 8.8 per cent in bottled sales.
- Red table wine had increases in both bottles and other containers (10.2 % and 6.3 % respectively), recording an overall increase of 8.2 per cent.
- Rosé wine sales decreased by 1.9 per cent with both bottles and other containers showing a decrease.
- Sparkling wine sales were down by 4.6 per cent, with bottle fermented sparkling wine falling by 5.6 per cent and bulk fermented sparkling wine increasing by 1.8 per cent.
- Fortified wine decreased by 0.1 per cent while other wine fell by 6.1 per cent.

TABLE 1. DOMESTIC SALES OF AUSTRALIAN WINE AND BRANDY BY WINEMAKERS

		. DOMESTIC		type				Total wine		
Period	Table	Fortified	Spark- ling	Carbon- ated	Flavoured (a)	Vermouth	Original	Seasonally adjusted	Trend estimate	Brandy(b)
					(1000 litres)			<u> </u>	·	('000L al)
1992-93	246,308	28,420	29,971	3,256	2.845	1,281	312,081		.,	1.312
1993-94	254,702	27.026	30,598	3,525	2,426	1,258	319,534		**	1,301
1994-95	254,080	27.000	29,197	3,434	2,218	1,119	317,048	**	**	n.y.a.
1993-94—										100
April	21,417	2,659	1,725	268	188	66	26,323	27,266	26,624	108
May	19,210	2,354	1,674	278	179	84	23,779	26,034	27,010	93
June	22,600	2,592	1,693	355	206	105	27,549	29,551	27,134	86
1994-95—							ana	06.175	27.000	94
July	24,403	2,714	2,031	246	195	70	29,660	26,175	27,098	97
August	19,122	2,294	1,495	185	188	72	23,356	23,401	26,871	88
September	23,500	2,416	2,968	342	176	91	29,492	29,795	26,503	
October	21,445	2,016	3,385	326	212	104	27,488	26,549	25,991	115
November	23,848	2,799	3,729	441	235	1 10	31,162	25,488	25,479	123 111
December	26,824	2,467	5,999	571	213	138	36,212	25,268	r25,094	89
January	11,199	1,153	1,070	144	109	105	13,779	21,190	125,003	90
February	r19,421	r1,482	rl,402	238	114	82	r22,738	127,432	r25,309	
March	20,199	1,818	1,897	239	159	99	24,412	27,241	r26,113	81
April	20,075	2,262	1,862	162	177	81	24,621	25,507	r27,095	84
May	20,354	2,612	1,670	221	225	67	25,150	27,479	r28,069	98
June	23,689	2,967	1,688	319	217	99	28,977	30,980	29,012	n.y.a

<sup>(</sup>a) Includes wine cocktails, marsala, aperitif and tonic wines. (b) Quantities on which excise duty was paid.

TABLE 2. DOMESTIC SALES OF AUSTRALIAN FORTIFIED AND SPARKLING WINE AND VERMOUTH BY
WINEMAKERS
('000 litres)

				(*090 ]	ltres)					
		Fortified wine						g wine(a)		
		Sherry			Dessert wine		Bottle	Bulk	Verm	
		Medium				Other	fermen-	fermen-		
Period	Dry	<b>(b)</b>	Sweet	Port	Muscat	(c)	tation	tation	Dry	Sweet
1992-93		2,500	6,829	15,545	1,257	172	25,252	4,719	581	700
1993-94	1,889	2,318	6,133	15,383	1,180	124	26,305	4,293	564	694
1994-95	1,833	2,331	5,947	15,634	1,104	151	24,826	4,371	494	624
1993-94—										25
April	176	251	671	1,439	114	8	1,430	294	31	35
May	159	185	476	1,425	100	10	1.387	287	40	43
June	190	222	558	1,493	117	11	1,399	294	48	57
1994-95—							1 500	221	33	37
July	168	254	665	1,504	113	9	1,700	331	33 34	38
August	165	170	445	1,395	108	11	1,186	310	38	53
September	152	206	538	1,397	109	14	2,608	360		
October	149	187	446	1,131	89	14	2,915	470	n.p.	n.p. 60
November	204	236	614	1,630	102	13	3,240	490	50	_
December	156	202	502	1,482	105	18	5,256	743	n.p.	n.p.
January	70	133	251	642	46	11	874	196	n.p.	ър. 49
February	r138	r154	1388	г724	r66	11	r1,133	г269	33	
March	123	149	425	1,063	56	3	1,553	345	44	55
April	144	185	482	1,346	88	17	1,579	283	38	43
May	178	229	576	1,516	99	15	1,376	294	26	41
June	186	223	615	1,805	123	15	1,407	281	44	56

<sup>(</sup>a) Spritzig table wines are included with table wine. (b) Includes semi-sweet and medium dry. (c) Includes madeira, tokay, white port.

TABLE 3. DOMESTIC SALES OF AUSTRALIAN TABLE WINE BY CONTAINER TYPE (\*000 litres)

	WHITE W	WHITE WINE NOT EXCEEDING 1 DEGREE BAUMÉ(a)						EDING 1 DEG	GREE BAUM	WHITE WINE EXCEEDING 1 DEGREE BAUMÉ(a)					
	Glass con					Glass containers									
Period	l litre and under	Over I litre	Soft pack(b)	Bulk(c)	Total	l litre and under	Over 1 litre	Soft pack(b)	Bulk(c)	Total					
1992-93	41,243	1,319	120,534	4,784	167,880	2,856	203	15,405	61	18,525					
1993-94	45,025	1,146	117,172	5,145	168,488	3,110	179	20,590	87	23,967					
1994-95	49,588	993	110,957	3,730	165,268	2,794	n.p.	18,888	n.p.	21,970					
1993-94—															
April	3,708	94	9,658	250	13,709	<b>27</b> 9	n.p.	2,257	n.p.	2,557					
May	3,210	86	8,722	1 <b>6</b> 9	12,186	193	n.p.	1,680	n.p.	1,891					
June	3,517	103	10,161	209	13,990	227	19	1,769	4	2,019					
1994-95—															
July	3,905	89	10,110	204	14,308	225	n.p.	1,674	n.p.	1,919					
August	3,670	73	7,511	198	11,452	205	12	1,344	8	1,569					
September	4,221	94	9,839	327	14,481	259	n.p.	2,017	n.p.	2,300					
October	4,404	80	9,185	411	14,080	254	n.p.	1.508	n.p.	1,779					
November	5,086	90	10,336	595	16,107	275	11	1,812	9	2,108					
December	5,725	123	12,040	687	18,576	394	п.р.	2,043	n.p.	2,470					
January	2,367	68	4,937	301	7,673	159	29	890	7	1,085					
February	r3,819	r <del>9</del> 2	9,646	г234	r13,790	r230	n.p.	1,512	n.p.	r1,758					
March	4,067	69	9,056	212	13,404	188	18	1,657	12	1,874					
April	4,022	72	8,903	193	13,190	195	n.p.	1,361	n.p.	1,577					
May	3,937	64	8,957	195	13,153	189	n.p.	1,360	n.p.	1.572					
June	4,365	79	10,436	172	15,053	220	п.р.	1,710	n.p.	1,960					

For footnotes see end of table.

TABLE 3. DOMESTIC SALES OF AUSTRALIAN TABLE WINE BY CONTAINER TYPE - continued (\*000 litres)

				(2000)	uu es)					
	-149		RED					ROS	rÉ	
	Glass con	tainers				Glass co	ntainers			
Period	l litre and under	Over 1 litre	Soft pack(b)	Bulk(c)	Total	l litre and under	Over 1 litre	Soft pack(b)	Bulk(c)	Total
1992-93	25,268	464	28,677	642	55,051	n.p.	118	4,107	п.р.	4,852
1993-94	27,575	444	28,399	942	57,359	578	n.p.	4,178	n.p.	4,888
1994-95	30,386	<b>5</b> 91	30,498	576	62,051	570	116	4,094	12	4,792
1993-94—										
April	2,455	35	2,184	33	4,706	48	п.р.	389	n.p.	445
May	2,204	44	2,410	30	4,688	44	n.p.	391	n.p.	445
June	2,660	47	3,391	59	6,157	45	n.p.	374	n.p.	434
1994-95—										
July	3,670	59	3,923	49	7,701	n.p.	9	409	n.p.	475
August	2,665	36	3,003	44	5,748	n.p.	8	307	n.p.	352
September	2,639	50	3,448	125	6,263	46	n.p.	397	n.p.	456
October	2,226	61	2,829	53	5,169	51	п.р.	356	n.p.	417
November	2,586	50	2,513	61	5,211	63	п.р.	349	n.p.	423
December	2,684	54	2,494	32	5,264	84	n.p.	418	n.p.	514
January	1,185	21	1,025	13	2,244	30	n.p.	156	n.p.	197
February	r1,749	r36	1,719	26	r3,530	т39	n.p.	294	<b>п.р</b> .	r343
March	2,459	35	2,028	23	4,545	45	n.p.	320	n.p.	37€
April	2,618	50	2,236	r23	14,926	52	n.p.	320	n.p.	382
May	2,585	51	2,570	50	5.256	28	n.p.	334	n.p.	374
June	3,319	87	2,710	77	6,192	40	n.p.	432	n.p.	484

<sup>(</sup>a) 1 degree baumé = 18 grams of sugar per litre. (b) Soft pack containers include all collapsible packs, plastic or otherwise. (c) Bulk includes rigid containers (plastic, steel, wood), tankers and cans.

TABLE 4. WINE AND BRANDY: IMPORTS CLEARED FOR HOME CONSUMPTION AND EXPORTS OF AUSTRALIAN PRODUCE

			е туре			wine	Bran	*
Period	Table	Fortified	Sparkling	Other	Quantity	Value	Quantity	Value
	.000L	,000L	,000F	.000T	.000L	\$ '000	'000L al	\$ '000
			IMPORTS	CLEARED				
 1991-92	5,190	160	2,373	979	8,703	45,649	662	7,315
1992-93	4,833	106	2,346	546	7,832	46,984	629	8,085
1993-94	4,432	152	2,301	1,456	8,341	47.637	634	8,243
1993-94—	***	_	*04	0.0	500	2 700	40	5.43
March	293	7	106	96	502	2,798	42	543
April	308	10	123 115	99 95	539 532	2,317 2,995	40 47	400 548
May Jane	307 583	15 24	115	124	845	4,448	44	550
June	cac	24	115	124	643	4,440	4-7	220
1994-95		-						
July	39 <del>6</del>	39	208	113	755	3,595	52	467
August	489	8	215	114	827	4,301	60	794
September	533	9	133	223	898	4,065	48	568
October	692	58	281	150	1,182	5,742	56	615
November	1.134	38	601	104	1,876	8,738	69	790
December	642	49	356	199	1,2 <b>46</b>	7,384	76	1,043
January	663	20	212	55	951	4,508	36	564
February	1,109	4	267	81	1,461	4,256	44	562
March	1,780	9	216	68	2,072	4.482	32	420
Λρril	671	10	323	65	1,068	r5.417	34	412
May	797	17	149	71	1,035	4,701	53	583
1993-94—	2.240	124	2 104	1,332	7,495	43,190	589	7,693
July to May 1994-95—	3,849	127	2,186	1,332	7,493	40.170	369	7,07,
July to May	8,905	263	2,960	1,243	13,372	57,188	560	6,817
			EXPO	PRTS (a)				
1991-92	71,752	2,384	3.904	639	78,679	243,526	74	960
1992-93	95,468	1,851	4,730	784	102.832	293,157	73	850
1993-94	r116,655	2,873	5,042	893	r125,464	366,574	36	524
1993-94—	10.767	01	245	33	10,725	31,642	7	128
March	10,357	91 302	245 365	35 35	r10,513	r33.805	,	126
April	r9,811 9,847	266	361	45	10,519	32,133	4	86
May June	r10,757	101	311	37	r11,207	т34,455	3	1
/994-95—								
July	10,017	435	305	32	10,789	32,736	4	144
August	r10,657	220	387	59	r11,324	r37.059	2	39
September	13,383	181	654	47	14,265	r47,045	5	108
October	11,162	т368	933	27	т12,491	r42,838	4	62
November	r7,100	τ115	353	46	r7,614	r26,652	1	30
December	7.026	247	269	23	7,565	23,606	7	100
January	5,881	73	343	34	6.332	г18,627	-	:
February	r6,899	r219	328	27	r7,472	г25,358	3	4
March	r8,278	130	294	33	r8,736	r32,001	2	6
April	r9,081	171	r502	r71	r9,826	£35,371	2	2:
May	7,749	136	380	41	8,306	30,651	3	8
1993-94								
July to May	105,898	2,772	4,731	857	114,258	332,119	33	50
1994-95—	05.00.4	3.705	4.750	441	104 500	251 045	77	71:
July to May	97,234	2,295	4,750	441	104,720	351,945	33	730

<sup>(</sup>a) Exports may include sales made by exporters other than winemakers.

TABLE 5. EXPORTS OF AUSTRALIAN WINE BY COUNTRY OF DESTINATION, May 1995

		W	ine type		Total	wine
Country/Region	Table	Fortified	Sparkling	Other	Quantity	Value
			(Litres)			(\$'900)
Fiji	45,782	630	3,969	-	50,381	153
New Caledonia	20,340	-	-	-	20,340	26
New Zealand	630,413	15,309	35.577	4,840	686, 139	2,294
Total Oceania & Antarctica (a)	727,485	18.186	50,180	5,344	801,195	2,657
Denmark	154,979	3,195	-	-	158,174	488
Finland	88,668	-	8,100	-	96,768	371
Germany	138,046	873	540	-	139,459	423
Ireland	116,163	-	-	-	116,163	486
Netherlands	83,187	-	•	-	83,187	334
Norway	168,493	-	-	-	168,493	442
Sweden	286,380	•	-	•	286,380	480
United Kingdom	3,686,843	20,933	276,755	6.030	3,990,561	13,773
Total Europe & the CIS (a)	4,842,284	25,451	293,806	6,070	5,167.611	17,447
United Arab Emirates	79,845	-	4.140	420	84,405	155
Total Middle East & North Africa (a)	135,935	•	4.530	420	140,885	230
Malaysia	16,274	2,045	1,290	-	19,609	155
Singapore	126,806	869	2.646	378	130,699	521
Thailand	70,271	405	3,240	-	73,916	184
Total Southeast Asia (a)	235,971	3,508	10,155	828	250,462	990
Hong Kong	38,049	165	4,320	9,486	52,020	378
Japan	90,843	22.800	1,499	15,588	130,730	685
Republic of Korea	10,908	-	-	-	10,908	54
Total Northeast Asia (a)	145,049	22,965	6,098	25,074	199,186	1,175
Canada	343,659	48,730	4.590	3,000	399,979	1,581
USA	1,274,673	16,678	10,197	-	1,301,548	6,419
Total North America (a)	1.629.101	65,408	14.787	3,000	1,712,296	8,043
Total Other Regions(b)	33,247	225	486	-	33,958	109
Total All Countries	7,749,072	135,743	380,042	40,736	8,305.593	30,651

<sup>(</sup>a) Includes other countries as detailed in Australian Standard Classification of Countries for Social Statistics (1269.0). (b) Includes ship's stores.

TABLE 6: EXPORTS OF AUSTRALIAN WINE BY REGION(a) (\*000 litres)

	Oceania &	Europe &	Middle	Southeast	Northeast	North		Total all
Period	Antarctica	the CIS	East	Asia	Asia	America	Other	Regions
1 <b>99</b> 1-92	7,509	50,824	855	1,601	3,450	14,153	288	78,679
1 <b>99</b> 2-93	18,251	61.623	799	1,969	3,483	16,356	351	102,832
1 <b>99</b> 3-94	24,968	r73,334	r952	2,134	15,268	r18.463	r346	r125.464
1993-94								
March	1,652	6,944	67	188	365	1,477	31	10,725
April	2,547	r5,934	89	141	328	1,450	25	r10,513
May	2,469	5,934	96	169	346	1,491	15	10,519
June	1,074	r7,563	68	192	602	1,683	24	r11,207
1994-95								
July	2,140	6,085	88	76	454	1,930	16	10,789
August	1,323	r8,225	109	124	172	1,342	29	r11,324
September	2,185	10,009	37	146	293	1,577	19	14,265
October	1,977	7,389	71	352	616	2,030	57	r12.491
November	1,537	r3.285	80	280	658	r1,651	122	r7.614
December	1,530	3,959	73	236	396	1,362	9	7,565
Јапиагу	1,366	3,636	55	106	262	905	2	6,332
February	1,602	r3,995	62	200	277	1,302	35	т7.472
March	980	r5.643	179	166	173	1,547	47	r8,736
April	r727	r6,791	31	rl 13	т541	rl.605	т19	r9,820
May	801	5,168	141	250	199	1.712	34	8,306
1993-94								
July-May	23,894	65,770	884	1,942	4.666	16,779	322	114,258
1994-95—								
July-May	16,168	64,185	926	2,049	4,041	16,964	387	104,720

<sup>(</sup>a) Exports may include sales made by exporters other than winemakers.

#### **EXPLANATORY NOTES**

#### Introduction

The information shown in this publication for wine sales is obtained directly from winemakers by means of a mail collection. The brandy sales figures shown represent quantities on which excise duty was paid, i.e. the quantity of brandy released for sale. Statistics relating to exports and import clearances are based on information provided to the Australian Customs Service by importers, exporters and their agents.

## Scope and coverage

- 2. The information on wine is obtained from winemaking enterprises with wine sales of 250,000 litres or more in the previous financial year. These account for approximately 97 per cent of total wine sales.
- 3. Tables 1-3 include all sales by winemakers (within the scope of the collection) with the exception of exports, sales for ships' stores, sales of imported wine and brandy and inter-winery sales, the last exclusion being necessary to avoid duplication in the published figures. Figures relating to foreign trade in wine and brandy are presented in Table 4 to provide a basis for assessing the overall Australian wine market.
- 4. Imports cleared for home consumption comprise those goods entered for home consumption, together with goods cleared from Customs warehouses. Exports of Australian produce are defined as exports of goods, materials or articles which have been produced, manufactured or partly manufactured in Australia.
- 5. Commencing with April 1992, the timing basis for the compilation of merchandise exports statistics has been changed. The change involves compiling exports statistics on the basis of goods shipped in any period rather than the basis of the documentation of goods shipped in that or carlier periods. In the past only about half of shipments were recorded in the month of shipment, the remainder recorded in subsequent months. The effect of the change is significant on monthly data but marginal on annual data. For more information about the changed basis of compilation refer to publication Foreign Trade Australia: Merchandise Exports, April 1992. (5432.0)
- 6. All sales data are collected on an Australia-wide basis only and State figures are therefore not available.
- 7. The wine content of products consisting of a mixture of wine and fruit juice, commonly known as 'coolers', is included in the appropriate category of wine from which it is made, which is generally table wine. Where a wine is categorised by container type (i.e. table wine) the wine content of 'coolers' is included in the 'bulk' figure.

## Seasonally adjusted and trend estimates

- 8. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more clearly recognised. Seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather and industrial disputes).
- 9. The smoothing of seasonally adjusted series to create trend estimates is a means of reducing the impact of the irregular component of the series. The trend estimates of wine sales have been derived by applying a 13-term Henderson weighted moving average to the seasonally adjusted series.

- 10. While this smoothing technique enables estimates of trend to be produced for the latest month, it does result in revisions to the estimates for the most recent months as data for subsequent months become available. Generally subsequent revisions become smaller and after 3 months have a negligible impact on the series. There will also be revisions as a result of revisions to the original series and periodic reviews of seasonal factors. The latest review, in September 1994, revised seasonally adjusted and trend monthly series back to July 1975.
- 11. For further information, see A Guide to Interpreting Time Series Monitoring "Trends", an Overview (1348.0) or contact the Assistant Director, Time Series Analysis on (06) 252 6345.
- 12. Care should be exercised when interpreting year-to-date figures as measures of trend growth. Due to their temporal phase-shifting properties, year-to-date measures are not always useful for detecting turning points in the data. In particular, these measures are not responsive to more recent trend changes and can be indicative of more historical growth patterns. A further deficiency is that with each additional month of data, the extent of smoothing implicit in the year-to-date measure varies, giving for each month a different form of trend estimate. That is, the degree of smoothing after 3 months will be different to that achieved with 10 months of data. It is possible that the year-to-date measure will suggest results that do not accord with the ABS trend estimate, which is a much more timely indicator of recent trend behaviour.

## Related publications

13. Another ABS publication which may be of interest

Australian Wine and Grape Industry (1329.0) - contains production and stocks of Australian wine and brandy held by winemakers and a comprehensive range of industry related data, including world comparisons.

14. Current publications produced by the ABS are listed in the Catalogue of Publications and Products Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Release Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

#### Symbols and other usages

- nil or rounded to zero
- n.p. not available for separate publication (but included in totals where applicable)
- n.y.a. not yet available
  - r figure or series revised since previous issue
  - . not applicable
- 15. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

W. McLennan Australian Statistician



The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

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ISSN 0312-925X