

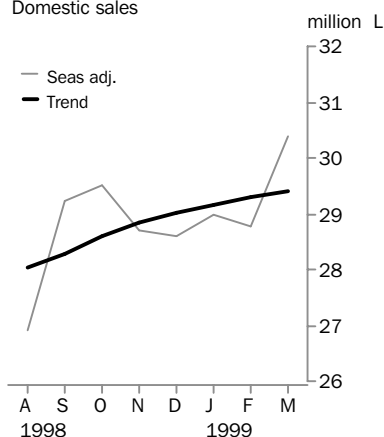


SALES OF AUSTRALIAN WINE AND BRANDY BY WINEMAKERS

EMBARGO: 11:30AM (CANBERRA TIME) MON 3 MAY 1999

Australian produced wine

Domestic sales



MARCH KEY FIGURES

TREND ESTIMATES	Mar 1999 '000 L	% change Feb 1999 to Mar 1999	% change Mar 1998 to Mar 1999
Australian produced wine			
Domestic wine sales	29 406	0.3	3.3
White table wine sales	15 633	-0.6	-2.2
Red and rosé table wine sales	8 974	1.2	20.5

SEASONALLY ADJUSTED	Mar 1999 '000 L	% change Feb 1999 to Mar 1999	% change Mar 1998 to Mar 1999
Australian produced wine			
Domestic wine sales	30 395	5.6	7.0
White table wine sales	15 920	1.6	0.0
Red and rosé table wine sales	8 984	1.5	20.6

MARCH KEY POINTS

TREND ESTIMATES

- The trend series for total domestic sales of Australian produced wine rose by 0.3% in March 1999. It is 3.3% higher than March 1998.
- The trend estimate for white table wine fell by 0.6% in March 1999 and has fallen by 2.2% since March 1998.
- The trend estimate for red/rosé table wine rose for the ninth consecutive month to 9.0 million litres. This is an increase of 1.2% on February 1999 and 20.5% on March 1998.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimate for total sales of Australian produced wine for March 1999 was 30.4 million litres, up 5.6% on February 1999 and 7.0% on March 1998.
- The seasonally adjusted estimate for white table wine increased by 1.6% on February 1999 but was unchanged on March 1998.
- The seasonally adjusted estimate for red/rosé table wine rose by 1.5% on February 1999 and by 20.6% on March 1998.

ORIGINAL ESTIMATES

- In original terms 29.2 million litres of Australian produced wine was sold domestically by wine making businesses during March 1999, up 20.2% on February 1999 and up 7.0% on March 1998.

- For further information about these and related statistics, contact Peter Carmalt on Adelaide 08 8237 7632 or any ABS office shown on the back cover of this publication.

NOTES

FORTHCOMING ISSUES

<i>ISSUE</i>	<i>RELEASE DATE</i>
April 1999	3 June 1999
May 1999	5 July 1999
June 1999	4 August 1999
July 1999	3 September 1999
August 1999	5 October 1999
September 1999	3 November 1999



CHANGES IN THIS ISSUE

There are no changes in this issue.



W. McLennan
Australian Statistician

DOMESTIC AUSTRALIAN TABLE WINE SALES: Trend

TABLE WINE, GLASS CONTAINER < 2 LITRES

The March trend estimate for white table wine in glass containers less than 2 litres was up 3.6% on March 1998 and up 22.1% on March 1996. The March trend estimate for red/rosé table wine was up 16.1% on March 1998 and up 54.2% on March 1996.

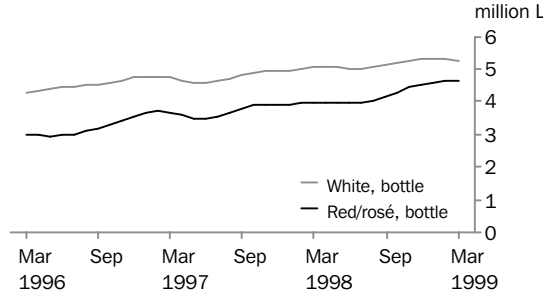
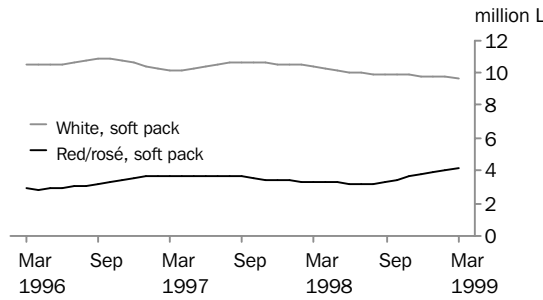


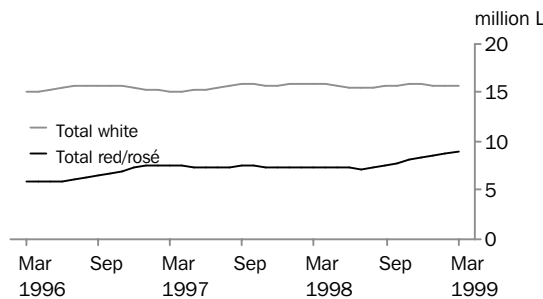
TABLE WINE, SOFT PACK CONTAINERS

The March trend estimate for white table wine in soft packs fell by 6.8% on March 1998 and fell by 7.7% on March 1996. The trend estimate for red/rosé wine in soft pack was up 25.2% on March 1998 and up 44.4% on March 1996.



TOTAL WHITE AND RED/ROSÉ TABLE WINE

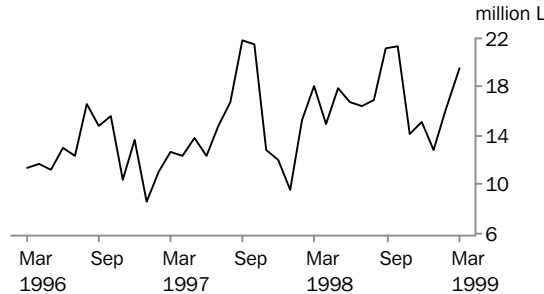
The March trend estimate for the domestic sales of total white table wine was down 2.2% on March 1998 but up 4.1% on March 1996. The March trend estimate for the domestic sales of total red/rosé table wine was up 20.5% on March 1998 and up 50.0% on March 1996.



EXPORTS OF AUSTRALIAN PRODUCED WINE AND IMPORTS

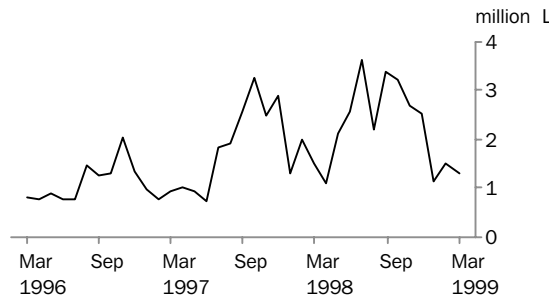
EXPORTS OF AUSTRALIAN PRODUCED WINE

Original data for March 1999 shows that a total of 19.6 million litres of Australian produced wine was exported. This was up 21.0% on February 1999 and up 8.4% on March 1998.



WINE IMPORTS CLEARED FOR HOME CONSUMPTION

Original data for March shows that 1.3 million litres of wine imports worth \$6.3 million was cleared for home consumption. This volume was down 12.1% on February 1999 and down 12.9% on March 1998.



DISPOSALS OF AUSTRALIAN PRODUCED WINE AND WINE AVAILABLE FOR CONSUMPTION IN AUSTRALIA

Original data for the March quarter 1999 shows that wine available for consumption in Australia increased by 2.4% on the same quarter in 1998. An increase of 3.8% in the sales of Australian produced wine was only partly offset by a 17.7% fall in the volume of imported wine. Total disposals of Australian produced wine increased by 7.5% over the same period fueled by an 13.3% increase in exports.

Period	A Domestic sales of Australian produced wine '000 L	B Wine imports cleared for home consumption '000 L	A + B Wine available for consumption '000 L	C Exports of Australian produced wine '000 L	A + C Total disposals of Australian produced wine '000 L
1995-1996	309 463	20 256	329 719	129 671	439 134
1996-1997	333 591	13 589	347 180	154 393	487 984
1997-1998	338 814	25 622	364 436	192 404	531 218
March Qtr 1998	68 943	4 799	73 742	43 007	111 950
March Qtr 1999	71 592	3 949	75 541	48 744	120 336

DOMESTIC SALES OF TOTAL AUSTRALIAN WINE & TABLE WINE BY CONTAINER TYPE

Period	TABLE-WHITE WINE.....				TABLE-RED AND ROSÉ WINE.....				
	Total wine '000 L	Glass less than 2 litres(a)	Soft packs(b)	Other containers(c)	Total '000 L	Glass less than 2 litres(a)	Soft packs(b)	Other containers(c)	Total '000 L
		'000 L	'000 L	'000 L		'000 L	'000 L	'000 L	
ORIGINAL									
1995-1996	309 463	50 588	124 357	3 769	178 707	33 711	34 020	839	68 567
1996-1997	333 591	55 212	126 492	3 324	185 032	41 144	41 574	1 016	83 733
1997-1998	338 814	59 352	125 269	4 888	189 512	46 746	41 295	868	88 909
1997-1998									
March	27 282	5 041	10 741	681	16 461	3 783	2 937	54	6 775
April	28 634	5 120	10 558	418	16 096	4 286	3 494	59	7 839
May	26 568	4 552	9 833	278	14 664	4 125	3 263	73	7 461
June	27 414	4 438	10 037	385	14 861	4 270	3 716	68	8 054
1998-1999									
July	31 795	5 213	10 238	627	16 078	5 572	4 385	61	10 017
August	24 820	4 101	8 946	282	13 329	4 018	3 403	48	7 469
September	28 494	4 956	10 090	485	15 532	4 182	3 678	59	7 919
October	31 975	6 366	10 422	754	17 542	4 573	3 369	98	8 040
November	34 587	6 358	11 647	885	18 890	4 824	3 722	205	8 751
December	36 615	7 111	11 140	889	19 140	5 016	3 973	79	9 067
January	18 100	3 691	6 484	653	10 828	2 290	2 087	46	4 423
February	24 291	4 627	9 423	726	14 775	3 217	3 146	58	6 422
March	29 201	5 588	10 350	449	16 388	4 609	3 684	47	8 340
SEASONALLY ADJUSTED									
1997-1998									
March	28 419	4 846	10 193	n.a.	15 923	3 876	3 320	n.a.	7 449
April	30 296	5 134	10 896	n.a.	16 960	4 157	3 569	n.a.	7 705
May	27 097	4 767	10 126	n.a.	14 996	4 093	3 039	n.a.	7 193
June	28 537	5 979	9 872	n.a.	16 101	3 960	3 345	n.a.	7 707
1998-1999									
July	26 935	4 931	9 602	n.a.	14 895	3 944	3 070	n.a.	6 839
August	26 913	4 035	9 744	n.a.	14 641	3 542	3 042	n.a.	6 739
September	29 212	5 142	10 538	n.a.	16 585	4 361	3 548	n.a.	7 795
October	29 518	6 240	10 259	n.a.	16 482	4 473	3 445	n.a.	7 900
November	28 709	4 931	9 754	n.a.	15 610	4 411	3 319	n.a.	7 945
December	28 607	5 240	9 151	n.a.	15 516	4 719	4 000	n.a.	8 768
January	28 980	5 198	10 134	n.a.	15 699	4 549	4 043	n.a.	8 588
February	28 783	5 115	10 017	n.a.	15 674	4 459	4 164	n.a.	8 849
March	30 395	5 545	9 659	n.a.	15 920	4 720	4 111	n.a.	8 984
TREND ESTIMATES									
1997-1998									
March	28 454	5 078	10 432	n.a.	15 980	3 987	3 339	n.a.	7 447
April	28 314	5 081	10 267	n.a.	15 842	3 989	3 297	n.a.	7 416
May	28 100	5 055	10 117	n.a.	15 676	3 971	3 248	n.a.	7 339
June	27 939	5 033	10 037	n.a.	15 561	3 949	3 203	n.a.	7 247
1998-1999									
July	27 893	5 046	9 996	n.a.	15 530	3 960	3 186	n.a.	7 209
August	28 023	5 091	9 969	n.a.	15 588	4 033	3 218	n.a.	7 286
September	28 265	5 138	9 948	n.a.	15 692	4 158	3 306	n.a.	7 487
October	28 587	5 197	9 940	n.a.	15 811	4 310	3 454	n.a.	7 792
November	28 840	5 254	9 909	n.a.	15 855	4 450	3 630	n.a.	8 128
December	29 005	5 298	9 848	n.a.	15 825	4 545	3 804	n.a.	8 430
January	29 147	5 304	9 797	n.a.	15 768	4 600	3 960	n.a.	8 671
February	29 311	5 310	9 767	n.a.	15 727	4 639	4 093	n.a.	8 863
March	29 406	5 261	9 726	n.a.	15 633	4 630	4 181	n.a.	8 974

(a) Prior to July 1998, data was collected for glass containers 1 litre and under. See Explanatory Note 3.

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

(c) Other containers include tankers, cans and rigid containers, including glass 2 litres and over. Prior to July 1998, data was collected for glass containers over 1 litre. See Explanatory Note 3.

DOMESTIC SALES OF AUSTRALIAN WINE AND BRANDY BY WINEMAKERS

WINE TYPE.....

Period	Table	Fortified	Sparkling bottle fermentation(a)	Sparkling bulk fermentation(a)	Carbonated(b)	Flavoured(c)	Vermouth	Brandy(d)
	'000 L	'000 L	'000 L	'000 L	'000 L	'000 L	'000 L	'000 L al
1995-1996	247 271	25 863	22 923	7 226	3 087	2 086	999	1 113
1996-1997	268 766	25 629	23 370	9 182	3 431	2 183	1 026	987
1997-1998	278 422	24 574	22 310	8 759	1 641	2 145	963	974
1997-1998								
January	15 626	1 253	1 157	379	136	125	43	55
February	19 730	1 330	1 130	401	97	130	123	58
March	23 236	1 743	1 417	590	116	148	30	71
April	23 936	2 193	1 485	696	113	167	44	66
May	22 125	2 214	1 170	721	105	204	31	68
June	22 915	2 511	1 057	574	84	171	101	85
1998-1999								
July	26 095	2 902	1 569	792	105	265	67	78
August	20 798	1 919	1 146	588	102	196	72	85
September	23 451	1 874	1 746	1 065	136	151	71	71
October	25 583	2 201	2 286	1 448	145	198	113	82
November	27 641	1 902	3 169	1 410	169	174	121	83
December	28 207	2 155	3 779	2 005	214	203	53	114
January	15 250	963	969	648	77	133	58	55
February	21 197	1 277	984	619	86	94	34	48
March	24 728	1 854	1 293	971	109	156	90	75

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

(b) Prior to 1997, data for Carbonated wine includes some spritzig style wine which was mis-reported.

(c) Includes wine cocktails, marsala, aperitif and tonic wines.

(d) Quantities on which excise duty was paid. Data before July 1997 contained brandy made from fruit other than grape.

IMPORTS CLEARED & EXPORTS OF AUSTRALIAN PRODUCED WINE & BRANDY

Period	WINE TYPE.....				TOTAL WINE.....		BRANDY.....	
	Table	Fortified	Sparkling	Other	Quantity	Value	Quantity	Value
	'000 L	'000 L	'000 L	'000 L	'000 L	\$'000	'000 L al	\$'000
IMPORTS (a) (b)								
1995-1996	16 649	105	2 673	830	20 256	60 478	583	7 462
1996-1997	10 105	105	2 387	993	13 589	66 503	628	7 889
1997-1998	21 447	135	2 996	1 044	25 622	92 926	661	7 861
1997-1998								
January	1 005	4	197	88	1 294	5 485	31	442
February	1 733	9	218	40	2 001	6 017	40	431
March	1 324	7	100	73	1 504	5 465	44	468
April	1 026	3	57	24	1 111	3 936	46	562
May	1 865	11	168	84	2 128	6 824	48	555
June	2 297	11	205	54	2 566	8 630	65	641
1998-1999								
July	3 435	17	114	63	3 629	8 499	46	551
August	1 924	8	180	85	2 197	7 676	49	610
September	2 888	9	343	158	3 398	10 575	54	607
October	2 694	3	460	79	3 236	12 779	54	694
November	1 989	10	483	209	2 691	14 117	56	763
December	2 117	4	354	74	2 549	11 752	72	1 070
January	972	5	131	40	1 148	5 790	34	421
February	1 321	6	127	37	1 491	6 902	32	412
March	1 069	2	190	49	1 310	6 337	52	608
EXPORTS (c)								
1995-1996	121 037	2 506	5 489	639	129 671	471 576	24	732
1996-1997	144 892	2 490	6 046	966	154 393	603 297	17	526
1997-1998	183 024	2 505	r6 110	764	r 192 404	r 873 847	26	385
1997-1998								
January	9 177	191	159	15	9 543	44 260	2	21
February	14 569	200	559	43	15 371	73 679	5	25
March	17 452	111	r 453	77	r18 093	r80 983	2	12
April	14 161	190	569	27	14 947	71 556	—	1
May	17 343	164	321	64	17 891	92 892	—	1
June	16 070	216	386	42	16 713	79 878	2	66
1998-1999								
July	15 610	198	489	77	16 374	76 509	2	10
August	16 124	226	491	102	16 942	87 513	1	13
September	20 122	208	743	85	21 158	107 662	2	49
October	20 224	206	928	49	21 408	107 181	4	31
November	r13 316	211	645	32	r14 205	r67 323	1	11
December	14 511	151	503	54	r15 219	r81 002	2	15
January	r12 524	88	301	22	r12 935	r59 748	2	10
February	r15 505	r 142	r 536	17	r16 200	r83 300	3	45
March	18 860	309	389	52	19 609	99 584	—	6

r figure or series revised since previous issue

(a) Due to change in the Customs Tariff codes implemented in July 1996, the wine type categories are not necessarily comparable with earlier data.

(b) Imports cleared for home consumption, see Explanatory Note 4.

(c) Exports may include sales made by exporters other than winemakers.

EXPORTS OF AUSTRALIAN WINE BY COUNTRY OF DESTINATION, March 1999

Country/Region	WINE TYPE.....				TOTAL WINE.....	
	Table	Fortified	Sparkling	Other	Quantity	Value
	L	L	L	L	L	\$'000
Fiji	42 170	359	2 070	—	44 599	141
New Zealand	1 597 465	9 307	72 003	10 971	1 689 746	4 797
Papua New Guinea	35 665	2 007	4 788	—	42 460	131
Total Oceania and Antarctica(a)	1 735 039	19 335	81 090	11 466	1 846 929	5 273
Denmark	168 053	—	—	1 152	169 205	759
Germany, Federal Republic of	426 842	45	378	—	427 265	2 512
Ireland	440 916	—	3 600	—	444 516	2 453
Netherlands	433 266	—	—	—	433 266	2 160
Sweden	442 659	225	24 354	—	467 238	1 606
United Kingdom	9 424 676	48 657	190 364	45	9 663 741	46 783
Total European Union	11 594 959	55 963	228 150	1 323	11 880 395	57 996
Norway	341 682	—	—	—	341 682	1 271
Switzerland	249 895	—	—	18	249 913	1 788
Total Europe and the Former USSR(a)	12 229 762	56 081	228 447	1 593	12 515 883	61 206
Qatar	19 200	450	—	—	19 650	31
United Arab Emirates	75 789	—	2 835	600	79 224	283
Total Middle East and North Africa(a)	130 369	450	5 265	600	136 684	411
Malaysia	114 821	450	414	9 888	215 573	1 048
Singapore	126 947	374	2 211	275	129 807	928
Total Southeast Asia(a)	346 818	106 824	6 630	10 163	470 435	2 545
Hong Kong	105 844	—	2 205	119	108 167	809
Japan	280 266	31 255	11 921	5 403	328 845	2 117
Total Northeast Asia(a)	428 302	31 291	14 126	15 542	489 260	3 333
Canada	682 047	77 127	11 043	2 736	772 953	4 333
United States of America	3 285 741	17 426	41 634	9 693	3 354 494	22 369
Total Northern America(a)	3 967 788	94 553	52 677	12 429	4 127 447	26 703
Total Other Regions(b)	21 734	—	1 125	—	22 859	113
Total All Countries	18 859 810	308 533	389 360	51 793	19 609 495	99 584

(a) Includes other countries as detailed in *Standard Australian Classification of Countries* (Cat. no. 1269.0).

(b) Includes ships' stores.

EXPORTS OF AUSTRALIAN WINE BY REGION(a)

	<i>Oceania & Antarctica</i>	<i>Europe & the Former USSR</i>	<i>Middle East & North Africa</i>	<i>Southeast Asia</i>	<i>Northeast Asia</i>	<i>Northern America</i>	<i>Other(b)</i>	<i>Total all regions</i>
<i>Period</i>	'000 L	'000 L	'000 L	'000 L	'000 L	'000 L	'000 L	'000 L
1995-1996	14 659	83 835	946	3 525	4 450	21 999	257	129 671
1996-1997	17 918	95 491	974	3 698	7 067	28 906	338	154 393
1997-1998	23 382	115 654	1 266	2 830	9 245	r39 562	466	r 192 404
1997-1998								
January	1 077	5 624	148	124	556	1 996	18	9 543
February	1 526	7 947	95	200	904	4 671	29	15 371
March	2 793	9 798	87	209	1 000	r4 172	32	r18 093
April	1 359	10 067	92	170	910	2 320	27	14 947
May	1 269	11 606	293	251	1 088	3 346	39	17 891
June	1 448	10 378	74	227	799	3 749	38	16 713
1998-1999								
July	2 236	9 622	93	186	712	3 511	14	16 374
August	2 276	11 247	58	398	573	2 364	24	16 942
September	2 271	13 514	6	382	839	4 120	26	21 158
October	2 230	14 021	92	348	681	4 011	24	21 408
November	3 039	6 576	26	522	r 674	3 292	76	r14 205
December	924	9 220	39	343	549	r4 114	28	r15 219
January	r2 131	6 888	81	203	601	2 979	52	r12 935
February	r1 473	r10 248	48	328	r 551	r3 485	65	r16 200
March	1 847	12 516	137	470	489	4 127	23	19 609

r figure or series revised since previous issue

(a) Exports may include sales made by exporters other than winemakers.

(b) Includes ships' stores.

EXPLANATORY NOTES

INTRODUCTION

1 The information shown in this publication for the domestic sales of Australian produced wine 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 import clearances and exports are based on information provided to the Australian Customs Service by importers, exporters and their agents.

SCOPE AND COVERAGE

2 The information on domestic sales of Australian produced wine is obtained from winemaking enterprises with sales of 250,000 litres or more in the previous financial year. These account for approximately 95% of total wine sales. All sales data are collected on an Australia-wide basis only and State figures are therefore not available.

3 Tables 1–2 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. From July 1998 the definition for table wine in the glass container categories changed from '1 litre and under' to 'less than 2 litres'. This series has been retained as the contribution of the over 1 litre but under 2 litres containers (such as table wine in magnum sized bottles) is believed to have been less than 1%. There is an expectation this contribution will increase in the future. This has a consequential effect for the 'other containers' category which includes glass containers 2 litres and over from July 1998 (prior to this it was glass over 1 litre). This series will also be retained.

4 Figures relating to international trade in wine and brandy are presented in table 3 to provide a basis for assessing the overall wine market. 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.

SEASONALLY ADJUSTED AND TREND ESTIMATES

5 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).

6 The seasonally adjusted estimates in this publication have been produced using a concurrent methodology whereby the seasonal factors are revised each month to take into account the seasonality exhibited by the latest observation. A more detailed review is conducted annually.

7 The overall degree of revision to the seasonally adjusted estimates is expected to be less on average than would be the case with annual reanalysis only. However, the nature of the seasonal adjustment process is such that the magnitude of some revisions resulting from each adjustment may be quite significant, especially towards the end of the series. For this reason additional care should be exercised when interpreting movements in seasonally adjusted data for recent months.

EXPLANATORY NOTES

SEASONALLY ADJUSTED AND TREND ESTIMATES *continued*

8 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.

9 For further information, see *A Guide to Interpreting Time Series—Monitoring Trends, an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.

ACKNOWLEDGMENT

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

RELATED PUBLICATIONS

11 Another ABS publication which may be of interest is the *Australian Wine and Grape Industry* (Cat. no. 1329.0). This is a statistical compendium of Australia's wine and grape industries containing information on: area of vines and production of grapes by region; wine production and grapes crushed by region; structure of the wine manufacturing industries; stocks of wine held by winemakers at 30 June; domestic wine sales; exports and imports of wine; price indexes of grapes and wine; consumption of wine and world comparisons.

12 Current publications produced by the ABS are listed in the *Catalogue of Publications and Products Australia* (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

ROUNDING

13 Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

SYMBOLS AND OTHER USAGES

—	nil or rounded to zero
L	litres
L al	litres of alcohol
n.a.	not available
n.p.	not available for separate publication (but included in totals where applicable)
r	figure or series revised since previous issue

SELF-HELP ACCESS TO STATISTICS

DIAL-A-STATISTIC For current and historical Consumer Price Index data, call 1902 981 074.
For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400.
These calls cost 75c per minute.

INTERNET www.abs.gov.au

LIBRARY A range of ABS publications is available from public and tertiary libraries Australia wide. Contact your nearest library to determine whether it has the ABS statistics you require.

WHY NOT SUBSCRIBE?

PHONE +61 1300 366 323

FAX +61 3 9615 7848

CONSULTANCY SERVICES

ABS offers consultancy services on a user pays basis to help you access published and unpublished data. Data that are already published and can be provided within 5 minutes is free of charge. Statistical methodological services are also available. Please contact:

<i>City</i>	<i>By phone</i>	<i>By fax</i>
Canberra	02 6252 6627	02 6207 0282
Sydney	02 9268 4611	02 9268 4668
Melbourne	03 9615 7755	03 9615 7798
Brisbane	07 3222 6351	07 3222 6283
Perth	08 9360 5140	08 9360 5955
Adelaide	08 8237 7400	08 8237 7566
Hobart	03 6222 5800	03 6222 5995
Darwin	08 8943 2111	08 8981 1218



2850400003990
ISSN 0312-925X

RRP \$15.00

POST Client Services, ABS, PO Box 10, Belconnen ACT 2616

EMAIL client.services@abs.gov.au

© Commonwealth of Australia 1999

Produced by the Australian Bureau of Statistics