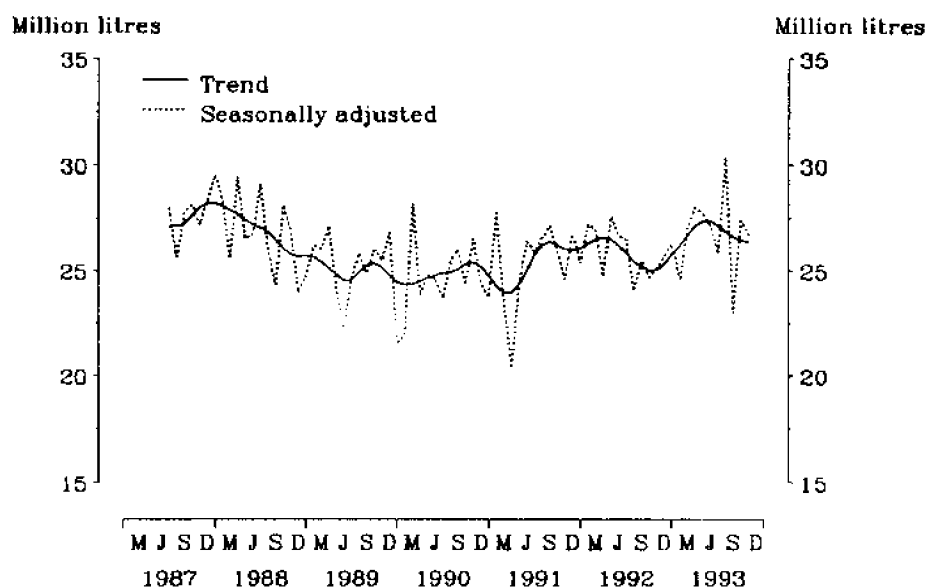


**SALES OF AUSTRALIAN WINE AND BRANDY BY WINEMAKERS, NOVEMBER 1993**

**SUMMARY OF FINDINGS**

**DOMESTIC WINE SALES**



**Domestic sales**

In seasonally adjusted terms, total domestic sales of Australian wine for November 1993 were 26.7 million litres, a decrease of 2.7 per cent on October 1993 but 6.0 per cent up on sales in November 1992. The considerable volatility in the estimates of domestic sales over the previous three months, influenced by the uncertainty about proposals to increase the sales tax on wine, has declined with the October and November 1993 seasonally adjusted sales figures more consistent with the monthly sales figures reported between March and June 1993.

There are further signs that the recent decline recorded by the provisional trend estimates of domestic sales is slowing. The trend fell by 0.3 per cent between October and November 1993, after falls of 0.7, 0.9 and 1.1 per cent in the three previous months. Any increase in the seasonally adjusted estimate of domestic wine sales for December 1993 will see the wine sales trend start to edge upwards again. Readers are reminded that recent trend estimates are provisional and could change when data for future months become available.

Using original data, there were 32.8 million litres of Australian wine sold in Australia in November 1993, an increase of 15.1 per cent on October 1993 and up by 6.0 per cent on sales in November 1992.

**Exports**

A total of 13.5 million litres of wine was exported from Australia in October 1993, continuing the high volume of wine exports recorded over the last six months.

The October 1993 wine exports were valued at \$38.3 million, 73.0 per cent higher than the value of wine exported in October 1992.

In the four months to October 1993, Australia exported 52.4 million litres of wine, worth \$152.1 million, approximately 50 per cent higher than for the same period in 1992. The region with the largest increase in volume of wine exports was Europe (up by 9.7 million litres or 44.8%). The region showing the largest percentage increase was Oceania, where exports so far in 1993-94 are 10.1 million litres, nearly double that recorded for the same period in 1992.

**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- for further information about statistics in this publication and the availability of related unpublished statistics, contact Peter Carmalt on Adelaide (08) 237 7626 or any ABS State Office.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 0.7 million litres of wine at a cost of \$4.7 million in October 1993.

A comparison of domestic wine sales (original data) for the five months ended November 1992 and 1993 follows.

Wine type	5 months ended November		Percentage change
	1992	1993	
	'000L	'000L	
<b>Table</b>			
White - bottles 1 litre and under	19,179	20,659	7.7
White - other containers	60,290	64,849	7.6
<i>Total</i>	<i>79,469</i>	<i>85,508</i>	<i>7.6</i>
Red - bottles 1 litre and under	11,621	12,752	9.7
Red - other containers	13,442	14,620	8.8
<i>Total</i>	<i>25,063</i>	<i>27,372</i>	<i>9.2</i>
Rose - bottles 1 litre and under	273	257	-5.9
Rose - other containers	1,942	2,041	5.1
<i>Total</i>	<i>2,215</i>	<i>2,298</i>	<i>3.7</i>
<b>Total table wine</b>	<b>106,747</b>	<b>115,178</b>	<b>7.9</b>
Fortified	12,924	11,843	-8.4
<b>Sparkling</b>			
Bottle fermented	11,323	12,237	8.1
Bulk fermented	2,088	1,920	-8.0
<i>Total sparkling wine</i>	<i>13,411</i>	<i>14,157</i>	<i>5.6</i>
Other	3,477	3,316	-4.6
<b>TOTAL WINE SALES</b>	<b>136,559</b>	<b>144,494</b>	<b>5.8</b>

For the five months ended November 1993, domestic sales of Australian wine have increased by 5.8 per cent over the corresponding period in 1992. In this period, sales of table wine increased by 7.9 per cent. The following, highlight movements within the table wines category;

- White wine sales increased 7.6 per cent, with an increase in both bottled wine (7.7%) and wine sold in other containers (7.6%).
- Red wine sales increased by 9.2 per cent, also with an increase in sales of both bottled wine (9.7%) and red wine in other containers (8.8%).
- Rose wine sales increased 3.7 per cent, despite a fall in sales of bottles 1 litre and under of 5.9 per cent, which was more than offset by an increase in sales of rose in other containers of 5.1 per cent.

Sales of fortified wines and other wine types are down by 8.4 per cent and 4.6 per cent respectively on the same period in 1992. However, sales of sparkling wine have increased by 5.6 per cent, with an increase in bottle fermented sparkling wine of 8.1 per cent, more than offsetting a decrease of 8.0 per cent in bulk fermented sparkling wine.

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

Period	Wine type						Total wine			Brandy(b) (*000L a)
	Table	Fortified	Sparkling	Carbonated	Flavoured (a)	Vermouth	Original	Seasonally adjusted(c)	Trend estimate	
	(*000 litres)									
1990-91	228,332	30,744	29,463	3,377	2,737	1,619	296,272	..	..	1,444
1991-92	246,704	29,891	30,153	3,751	2,921	1,410	314,830	..	..	1,380
1992-93	246,308	27,914	29,952	3,387	2,789	1,281	311,631	..	..	1,312
1992-93—										
September	19,895	2,264	2,377	283	224	113	25,156	25,497	25,178	103
October	19,668	2,250	3,088	277	234	133	25,650	24,659	25,013	117
November	23,397	2,545	4,096	406	338	141	30,923	25,149	25,041	118
December	27,321	2,856	6,119	488	320	136	37,240	25,678	25,321	119
January	14,334	1,208	1,494	157	166	107	17,466	26,267	25,764	52
February	16,029	1,412	1,564	197	157	104	19,463	24,508	26,195	116
March	19,973	1,964	1,898	250	197	70	24,352	27,042	26,678	87
April	21,895	2,238	2,121	264	175	112	26,805	27,977	27,116	97
May	20,319	2,523	1,831	275	217	71	25,236	27,704	r27,356	116
June	19,688	2,788	1,515	182	250	84	24,507	27,093	r27,356	104
1993-94—										
July	23,632	2,877	2,048	354	276	122	29,309	25,807	r27,149	139
August	25,198	2,604	2,795	279	270	66	31,212	30,398	r26,846	177
September	18,283	2,133	1,749	255	204	102	22,726	22,975	r26,603	87
October	22,814	1,751	3,339	253	181	139	28,477	27,404	r26,428	87
November	25,254	2,480	4,227	375	312	128	32,776	26,653	26,337	n.y.a.
1992-93—										
July to November	106,749	12,925	13,410	1,574	1,307	597	136,562	..	..	621
1993-94—										
July to November	115,181	11,845	14,158	1,516	1,243	557	144,500	..	..	n.y.a.

(a) Includes wine cocktails, marsala, aperitif and tonic wines. (b) Quantities on which excise duty was paid. (c) Seasonally adjusted and trend series have been revised. See the Explanatory Notes for further details.

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

Period	Fortified wine						Sparkling wine(a)		Vermouth	
	Sherry		Sweet	Dessert wine			Bottle fermentation	Bulk fermentation	Dry	Sweet
	Dry	Medium (b)		Port	Muscat	Other (c)				
1990-91	2,415	3,154	7,477	15,982	1,583	133	25,714	3,749	738	881
1991-92	2,281	2,938	7,173	15,933	1,438	128	25,406	4,747	644	766
1992-93	2,018	2,401	6,570	15,496	1,257	172	25,252	4,700	581	700
1992-93—										
September	151	192	567	1,231	109	14	1,955	422	57	56
October	181	204	547	1,193	105	20	2,680	408	57	76
November	178	228	575	1,437	99	28	3,561	535	62	79
December	170	223	600	1,741	105	17	5,339	780	62	74
January	100	103	344	595	58	8	1,236	258	n.p.	n.p.
February	119	130	367	724	64	8	1,261	303	n.p.	n.p.
March	171	173	482	1,027	99	12	1,575	323	32	38
April	147	187	502	1,262	125	15	1,781	340	56	56
May	186	230	596	1,400	100	11	1,497	334	28	43
June	185	228	587	1,651	125	12	1,240	275	39	45
1993-94—										
July	191	231	644	1,649	146	16	1,737	311	58	64
August	168	195	535	1,575	117	14	2,429	366	35	31
September	138	184	524	1,189	89	9	1,421	328	50	52
October	162	151	380	973	76	9	2,975	364	n.p.	n.p.
November	166	213	540	1,434	116	11	3,676	551	65	63
1992-93—										
July to November	940	1,127	3,092	7,096	581	89	11,323	2,087	274	323
1993-94—										
July to November	825	974	2,623	6,820	544	59	12,238	1,920	264	293

(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)

Period	WHITE WINE NOT EXCEEDING 1 DEGREE BAUMÉ(a)					WHITE WINE EXCEEDING 1 DEGREE BAUMÉ(a)				
	Glass containers					Glass containers				
	<i>1 litre and under</i>	<i>Over 1 litre</i>	<i>Soft pack(b)</i>	<i>Bulk(c)</i>	<i>Total</i>	<i>1 litre and under</i>	<i>Over 1 litre</i>	<i>Soft pack(b)</i>	<i>Bulk(c)</i>	<i>Total</i>
1990-91	39,771	1,856	102,097	7,743	151,467	3,151	224	21,294	73	24,742
1991-92	40,736	1,627	122,410	6,690	171,463	2,725	203	15,721	80	18,729
1992-93	41,243	1,319	120,534	4,784	167,880	2,856	203	15,405	61	18,525
<i>1992-93—</i>										
September	3,478	113	9,615	334	13,540	260	16	1,011	8	1,295
October	3,478	123	9,615	341	13,557	234	15	1,140	5	1,394
November	4,308	130	11,596	381	16,415	305	21	1,224	6	1,556
December	5,029	147	13,344	774	19,294	347	29	1,518	7	1,901
January	2,075	79	7,994	421	10,569	203	11	907	4	1,125
February	3,264	91	8,086	485	11,926	217	13	889	3	1,122
March	3,308	100	9,946	333	13,687	227	16	1,412	4	1,659
April	3,688	104	10,436	390	14,618	242	17	1,673	4	1,936
May	3,136	91	9,767	389	13,383	185	n.p.	1,416	n.p.	1,619
June	2,824	103	9,089	395	12,411	175	n.p.	1,486	n.p.	1,685
<i>1993-94—</i>										
July	3,644	107	10,809	355	14,915	252	n.p.	1,650	n.p.	1,919
August	4,694	107	10,711	587	16,099	319	n.p.	1,764	n.p.	2,134
September	2,914	86	8,501	476	11,977	202	n.p.	1,312	n.p.	1,534
October	3,686	99	11,163	392	15,340	254	n.p.	1,844	n.p.	2,114
November	4,358	94	11,956	583	16,991	336	n.p.	2,078	n.p.	2,487
<i>1992-93</i>										
July to November	17,919	604	51,872	1,597	71,992	1,260	84	6,104	30	7,478
<i>1993-94</i>										
July to November	19,296	493	53,140	2,393	75,322	1,363	n.p.	8,648	n.p.	10,188

For footnotes see end of table.

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

Period	RED					ROSÉ				
	Glass containers					Glass containers				
	<i>1 litre and under</i>	<i>Over 1 litre</i>	<i>Soft pack(b)</i>	<i>Bulk(c)</i>	<i>Total</i>	<i>1 litre and under</i>	<i>Over 1 litre</i>	<i>Soft pack(b)</i>	<i>Bulk(c)</i>	<i>Total</i>
1990-91	23,185	530	21,169	1,290	46,174	903	175	4,822	49	5,949
1991-92	24,048	521	25,200	1,021	50,790	763	137	4,792	30	5,722
1992-93	25,268	464	28,677	642	55,051	n.p.	118	4,107	n.p.	4,852
<i>1992-93—</i>										
September	2,182	41	2,422	41	4,686	46	n.p.	315	n.p.	374
October	1,992	44	2,272	28	4,336	51	11	318	1	381
November	2,389	42	2,504	42	4,977	58	n.p.	378	n.p.	449
December	2,724	48	2,726	42	5,540	91	n.p.	478	n.p.	586
January	891	23	1,465	34	2,413	33	n.p.	187	n.p.	227
February	1,247	27	1,410	23	2,707	40	8	225	1	274
March	2,017	35	2,176	25	4,253	46	n.p.	320	n.p.	374
April	2,257	38	2,559	86	4,940	45	9	346	1	401
May	2,255	34	2,572	69	4,930	41	n.p.	334	n.p.	387
June	2,255	44	2,822	83	5,204	n.p.	n.p.	332	n.p.	388
<i>1993-94—</i>										
July	3,057	42	3,143	57	6,299	57	9	432	1	499
August	3,330	53	3,037	102	6,522	54	n.p.	376	n.p.	443
September	1,896	30	2,364	117	4,407	46	n.p.	307	n.p.	365
October	2,096	29	2,643	107	4,875	52	n.p.	424	n.p.	485
November	2,374	38	2,768	90	5,270	48	n.p.	449	n.p.	506
<i>1992-93</i>										
July to November	11,622	215	12,947	280	25,064	274	n.p.	1,885	n.p.	2,215
<i>1993-94</i>										
July to November	12,753	192	13,955	473	27,373	257	n.p.	1,988	n.p.	2,298

(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

Period	Wine type				Total wine		Brandy	
	Table	Fortified	Sparkling	Other	Quantity	Value	Quantity	Value
	'000L	'000L	'000L	'000L	'000L	\$'000	'000L at	\$'000
IMPORTS CLEARED								
1990-91	5,604	191	2,285	919	8,999	46,779	636	6,711
1991-92	5,190	160	2,373	979	8,703	45,649	662	7,315
1992-93	4,710	106	2,346	669	7,832	46,984	629	8,085
1992-93—								
August	473	10	272	43	798	4,546	53	1,107
September	525	6	197	41	769	4,610	49	516
October	415	6	292	16	730	4,692	45	767
November	421	11	319	63	813	5,448	48	585
December	454	7	287	63	812	4,282	55	567
January	369	11	161	61	602	4,450	83	1,015
February	253	17	151	68	490	3,902	48	811
March	303	4	100	90	497	2,895	50	661
April	466	9	82	77	635	2,494	24	307
May	368	7	130	51	556	3,679	56	723
June	312	7	188	21	528	2,704	64	562
1993-94—								
July	456	10	220	83	769	4,380	46	828
August	462	13	194	147	816	3,573	47	644
September	352	8	235	286	881	4,767	61	818
October	350	5	215	160	730	4,709	55	630
1992-93								
July to October	1,764	31	928	175	2,899	17,130	203	2,854
1993-94								
July to October	1,620	36	864	675	3,195	17,429	208	2,921
EXPORTS (a)								
1990-91	46,890	2,765	3,180	1,321	54,156	179,588	39	794
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
1992-93—								
August	8,511	200	544	106	9,362	27,004	1	7
September	8,683	271	572	60	9,586	28,517	16	98
October	7,181	162	387	62	7,793	22,118	3	64
November	6,522	96	390	116	7,124	18,716	12	164
December	4,703	49	250	61	5,064	13,072	3	101
January	6,446	95	224	86	6,850	21,496	5	77
February	5,939	141	280	51	6,410	17,388	7	50
March	8,908	198	386	16	9,508	28,653	11	147
April	8,640	72	288	33	9,033	24,405	6	50
May	11,582	220	525	67	12,394	33,426	1	8
June	10,858	183	508	45	11,593	33,955	4	47
1993-94—								
July	13,012	231	510	46	13,800	38,024	4	43
August	r10,611	287	664	26	r11,588	r32,157	-	9
September	r12,298	r432	r699	86	r13,515	r43,677	6	r38
October	11,868	440	824	319	13,452	38,272	4	29
1992-93								
July to October	31,870	797	1,881	309	34,856	102,047	24	207
1993-94								
July to October	47,789	1,391	2,697	478	52,355	152,131	14	119

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

TABLE 5. EXPORTS OF AUSTRALIAN WINE BY COUNTRY OF DESTINATION, OCTOBER 1993

Country/Region	Wine type				Total wine	
	Table	Fortified	Sparkling (Litres)	Other	Quantity	Value (\$'000)
New Zealand	2,443,061	190,333	160,434	29,552	2,823,380	4,261
Papua New Guinea	50,525	3,803	10,695	-	65,023	310
<i>Total Oceania &amp; Antarctica (a)</i>	<i>2,602,323</i>	<i>203,895</i>	<i>178,908</i>	<i>33,031</i>	<i>3,018,157</i>	<i>4,907</i>
Denmark	152,052	-	-	-	152,052	273
Finland	60,600	-	-	-	60,600	76
Germany	77,058	-	90	82,382	159,530	490
Ireland	131,195	-	1,800	-	132,995	480
Netherlands	92,615	-	900	-	93,515	409
Norway	141,300	-	-	-	141,300	314
Russian Federation	56,500	1,485	8,010	-	65,995	148
Sweden	1,354,117	-	98,955	-	1,453,072	2,685
Switzerland	34,648	-	527	-	35,175	215
United Kingdom	4,943,207	50,298	295,906	102,582	5,391,993	17,561
<i>Total Europe &amp; the CIS (a)</i>	<i>7,063,452</i>	<i>51,783</i>	<i>406,188</i>	<i>184,964</i>	<i>7,706,387</i>	<i>22,746</i>
Oman	13,920	-	1,395	-	15,395	24
United Arab Emirates	41,355	795	5,535	-	47,685	90
<i>Total Middle East &amp; North Africa (a)</i>	<i>55,275</i>	<i>795</i>	<i>6,930</i>	<i>-</i>	<i>63,000</i>	<i>114</i>
Indonesia	66,581	23	2,160	80,000	148,764	339
Singapore	75,223	2,835	14,346	7,758	100,162	422
Thailand	36,660	-	9,990	-	46,650	132
<i>Total Southeast Asia (a)</i>	<i>197,205</i>	<i>2,858</i>	<i>32,143</i>	<i>92,406</i>	<i>324,612</i>	<i>990</i>
Hong Kong	52,787	2,360	25,385	576	81,108	542
Japan	348,686	16,630	147,438	-	512,754	1,357
Taiwan	11,898	279	900	-	13,077	137
<i>Total Northeast Asia (a)</i>	<i>429,445</i>	<i>19,719</i>	<i>176,423</i>	<i>576</i>	<i>626,163</i>	<i>2,113</i>
Canada	409,641	129,806	8,739	-	548,186	1,698
USA	1,079,282	25,506	14,508	-	1,119,296	5,550
<i>Total North America (a)</i>	<i>1,488,923</i>	<i>155,312</i>	<i>23,247</i>	<i>-</i>	<i>1,667,482</i>	<i>7,248</i>
<i>Total Other Regions</i>	<i>31,634</i>	<i>6,000</i>	<i>90</i>	<i>8,387</i>	<i>46,111</i>	<i>153</i>
<i>Total All Countries</i>	<i>11,868,257</i>	<i>440,362</i>	<i>823,929</i>	<i>319,364</i>	<i>13,451,912</i>	<i>38,272</i>

(a) Includes other countries as detailed in Australian Standard Classification of Countries for Social Statistics (1269.0).

TABLE 6: EXPORTS OF AUSTRALIAN WINE BY REGION

('000 litres)

Period	Oceania & Antarctica	Europe & the CIS	Middle East	Southeast Asia	Northeast Asia	North America	Other	Total all Regions
1990-91	8,830	29,509	666	1,264	3,385	10,232	270	54,156
1991-92	7,509	50,824	855	1,601	3,450	14,153	288	78,679
1992-93	18,251	61,623	799	1,969	3,483	16,356	351	102,832
<i>1992-93—</i>								
August	833	7,154	31	148	304	863	30	9,362
September	1,630	5,477	34	91	218	2,125	11	9,586
October	1,605	4,111	71	227	466	1,280	33	7,793
November	1,783	3,472	38	234	391	1,132	74	7,124
December	1,417	2,387	100	79	349	724	9	5,064
January	688	4,794	29	92	210	1,009	29	6,850
February	1,191	3,568	94	198	236	1,087	35	6,410
March	1,280	5,653	130	228	291	1,853	72	9,508
April	1,881	5,209	46	157	222	1,508	10	9,033
May	2,542	7,749	98	237	283	1,461	24	12,394
June	2,355	7,256	65	129	220	1,555	12	11,593
<i>1993-94</i>								
July	2,907	7,656	111	195	481	2,438	12	13,800
August	2,170	7,217	80	131	578	1,405	7	11,588
September	1,977	8,614	111	156	468	2,144	45	13,515
October	3,018	7,706	63	325	626	1,667	46	13,452
<i>1992-93—</i>								
July-October	5,113	21,536	200	615	1,281	6,026	86	34,856
<i>1993-94—</i>								
July-October	10,071	31,193	366	806	2,154	7,654	110	52,355

## 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 earlier 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 1993, revised seasonally adjusted and trend monthly series back to July 1975.

11. Users may wish to refer to the ABS Information Papers *A Guide to Smoothing Time Series - Estimates of 'Trend'* (1316.0) and *Time Series Decomposition - An Overview* (1317.0) for more detailed information on smoothing of seasonally adjusted time series data.

**Related publications**

12. Other ABS publications which may be of interest include:

*Manufacturing Production, Australia, Food, Drink, Tobacco, Stock and Poultry Food* (8359.0) - issued monthly, contains production statistics for wine based mixed drinks ('coolers').

*Wine Production: Australia and States* (8366.0) - includes stocks of Australian wine and brandy held by winemakers.

13. 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 *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications 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

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

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