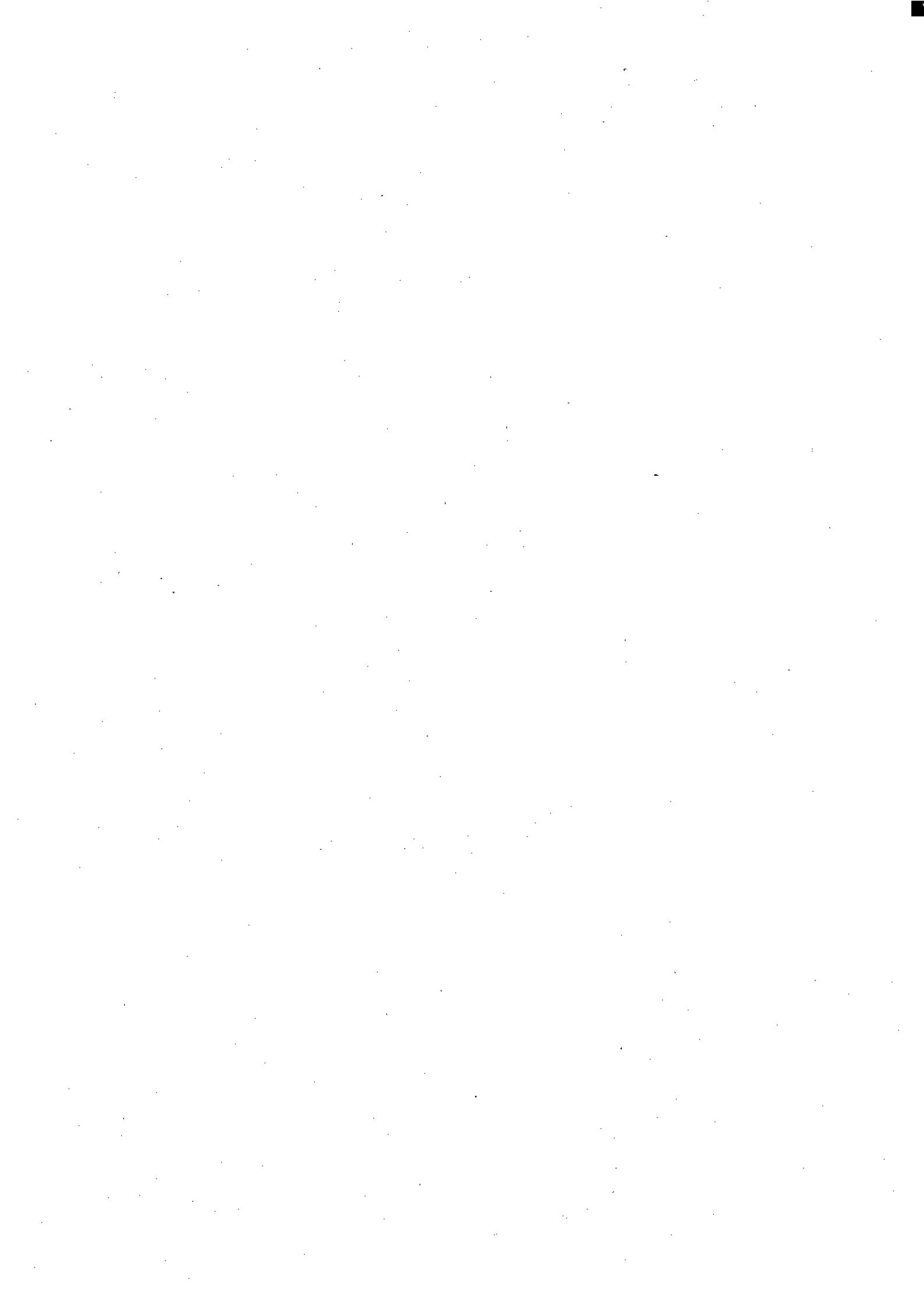




**Australian  
Bureau of  
Statistics**

**1992-93  
Viticulture  
Australia**

**Catalogue No. 7310.0**



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**VITICULTURE, AUSTRALIA  
1992-93**

**IAN CASTLES  
Australian Statistician**

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## CONTENTS

<i>Table</i>		<i>Page</i>
..	Main Features	1
SECTION I SUMMARY		
1	Summary statistics, Grapes and Grape Products, Australia, 1990-91 to 1992-93 (area of vines at harvest, grape utilisation, dried fruit production)	2
2	Area of vines and production of grapes, States and Australia, 1990-91 to 1992-93 (bearing, not yet bearing, grape production for winemaking, drying and table and other)	3
3.	Sales of Australian wine and brandy by winemakers, 1990-91 to 1992-93	3
4.	Wine and brandy: Exports of Australian produce and imports cleared for home consumption, 1990-91 to 1992-93	4
5.	Apparent consumption of grapes and grape products, Australia, 1990-91 to 1992-93	4
SECTION II VITICULTURE		
6.	Australia, Area and production of grape varieties	5
7.	New South Wales; principal grape producing regions	6
Map	New South Wales; principal grape producing regions	6
8.	Victoria; principal grape producing regions	7
Map	Victoria; principal grape producing regions	7
9.	South Australia; principal grape producing regions	8
Map	South Australia; principal grape producing regions	8
10.	Western Australia; principal grape producing regions	9
Map	Western Australia; principal grape producing regions	9
11.	Queensland	10
12.	Tasmania	10
..	Explanatory Notes	11

### INQUIRIES

- *for further information about statistics in this publication and the availability of related unpublished statistics, contact Tony Carolan on Adelaide (08) 237 7651 or any ABS State office.*
- *for information about other statistics and ABS services contact Information Services on Canberra (06) 252 6627, 252 5402, 252 6007, or any ABS State office.*
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**MAIN FEATURES**
**AUSTRALIA**

- The total area of grapes increased by 3.1% from 61,007 hectares in 1991-92 to 62,919 hectares in 1992-93.
- The area of bearing vines increased by 3.9% to 58,550 hectares. The total area of non-bearing vines declined by 5.8% to 4,368 hectares.
- For 1992-93 there were 1,937 hectares of newly planted or grafted vines, an increase of 17.7%.
- Production of grapes for all purposes for the 1992-93 harvest decreased markedly from 987,142 tonnes to 793,996 tonnes, a fall of 19.6%. This was mainly due to excessive rain and the prevalence of disease, especially downy mildew, in many areas.
- Production for winemaking declined by 3.1% to 546,457 tonnes. Drying tonnage showed a substantial decrease of 47.2% to 197,091 tonnes, whilst grapes for table and other purposes increased slightly to 50,448 tonnes, a 0.6% rise.

**VARIETAL DATA**

- In 1992-93 varieties showing significant new plantings include Chardonnay (671 hectares), Shiraz (319 hectares) and Cabernet Sauvignon (251 hectares). These three varieties represent 64.1% of all new plantings.
- A number of varieties continued to show significant declines in area of total plantings. These include Crouchen which declined by 21.2% in 1992-93 to 231 hectares total area, Palomino and Pedro Ximenes which fell by 15.7% to 782 hectares and Waltham Cross which declined by 12.7% to 692 hectares. Doradillo decreased by 10.2% to 645 hectares and Muscat Hamburgh declined by 8.0% to 472 hectares.

**STATES****SOUTH AUSTRALIA**

- Tonnage used for winemaking decreased by 16.2% to 274,856 tonnes. All regions showed a decrease in production when compared with 1991-92.
- Production of dried grapes decreased by 61.4% from 23,080 tonnes in 1991-92 to 8,914 tonnes in 1992-93.

**VICTORIA**

- Production of dried grapes was 158,544 tonnes, a decline of 46.2% from 1991-92.
- Winemaking production increased by 13.5% from 104,398 tonnes in 1991-92 to 118,444 tonnes in 1992-93. Part of this increase was due to the use of multi-purpose grapes (e.g. Sultana) for winemaking.
- The area of new plantings increased by 26.4% from 364 hectares in 1991-92 to 460 hectares in 1992-93.

**NEW SOUTH WALES**

- Total bearing area of vines increased by 6.5% to 12,082 hectares in 1992-93.
- Total winemaking production increased by 16.7% to 140,676 tonnes in 1992-93, compared with 120,519 tonnes in 1991-92.
- Drying grape production for the Sunraysia region showed a decrease of 48.3%, to 28,192 tonnes.

**WESTERN AUSTRALIA**

- Winemaking production increased by 4.1% to 10,167 tonnes. Production of grapes for drying increased by 71.8% to 1,441 tonnes, and table and other production rose by 13.7% to 2,234 tonnes.

**QUEENSLAND**

- Table grape production increased by 31.6% to 4,143 tonnes in 1992-93. Production for winemaking increased to 593 tonnes, a 27.8% rise.

**TASMANIA**

- Total grape production was 1,087 tonnes in 1992-93.
-

## SECTION I: SUMMARY

TABLE 1 - SUMMARY STATISTICS, GRAPES AND GRAPE PRODUCTS, AUSTRALIA, 1990-91 TO 1992-93

	<i>Unit</i>	<i>1990-91</i>	<i>1991-92</i>	<i>1992-93</i>
<i>Area of vines at harvest (a):</i>				
Bearing	'000 ha	54.5	56.4	58.6
Not yet bearing				
Planted or grafted				
Prior to collection year	'000 ha	3.6	2.0	2.4
During collection year	'000 ha	2.0	1.6	1.9
<i>Total area of vines</i>	<i>'000 ha</i>	<i>60.1</i>	<i>61.0</i>	<i>62.9</i>
<i>Grape production (fresh weight) (a):</i>				
Winemaking	'000 t	487.3	564.1	546.5
Drying	'000 t	316.8	372.9	197.1
Table and other	'000 t	47.0	50.1	50.4
<i>Total</i>	<i>'000 t</i>	<i>851.1</i>	<i>987.1</i>	<i>794.0</i>
<i>Dried fruit production (dried weight):</i>				
Currants (incl. Carina)	'000 t	3.2	5.4	3.4
Raisins	'000 t	4.2	3.8	1.5
Sultanas	'000 t	62.1	72.9	38.7
<i>Total</i>	<i>'000 t</i>	<i>69.5</i>	<i>82.1</i>	<i>43.5</i>

(a) Includes ACT and NT. See paragraph 2 of the Explanatory Notes.



TABLE 2 - AREA OF VINES AND PRODUCTION OF GRAPES, STATES AND AUSTRALIA (a)(b), 1990-91 TO 1992-93

	Area of vines at harvest				Grape production			
	Bearing	Not yet bearing		Total	Wine-making	Drying	Table and other	Total
		Prior to 1992-93	During 1992-93					
	-hectares-				-tonnes(fresh weight)-			
<b>New South Wales:</b>								
1990-91	10,725	901	455	12,081	108,457	45,248	r8,938	162,643
1991-92	r11,347	r634	239	r12,220	r120,519	54,502	8,638	r183,659
1992-93	12,082	365	326	12,774	140,676	28,192	7,339	176,207
<b>Victoria:</b>								
1990-91	18,112	740	398	19,250	78,674	247,629	29,119	355,422
1991-92	18,490	618	364	19,471	104,398	294,514	32,864	431,776
1992-93	19,049	552	460	20,061	118,444	158,544	33,742	310,730
<b>Queensland:</b>								
1990-91	922	37	34	993	360	-	3,192	3,553
1991-92	943	25	42	1,010	464	-	3,147	3,612
1992-93	907	40	79	1,027	593	-	4,143	4,736
<b>South Australia:</b>								
1990-91	22,684	1,648	1,091	25,423	290,832	22,848	3,189	316,869
1991-92	r23,443	1,457	884	r25,783	r327,839	23,080	3,092	r354,011
1992-93	23,983	1,109	961	26,134	274,856	8,914	2,367	286,138
<b>Western Australia:</b>								
1990-91	1,763	227	41	2,032	7,809	1,111	2,144	11,064
1991-92	1,919	181	100	2,199	9,763	839	1,965	12,567
1992-93	2,272	172	82	2,527	10,167	1,441	2,234	13,842
<b>Tasmania:</b>								
1990-91	137	52	10	200	766	-	-	766
1991-92	149	49	18	217	629	-	-	629
1992-93	177	84	28	289	1,087	-	-	1,087
<b>Australia(a):</b>								
1990-91	54,462	3,634	2,029	60,128	487,314	316,835	46,993	851,141
1991-92	r56,371	r2,990	1,646	r61,007	r564,060	372,935	r50,147	r987,142
1992-93	58,550	2,431	1,937	62,919	546,457	197,091	50,448	793,996

(a) Includes ACT and NT. See paragraph 2 of Explanatory Notes.

TABLE 3 - SALES OF AUSTRALIAN WINE AND BRANDY BY WINEMAKERS (a), 1990-91 TO 1992-93

	Unit	1990-91	1991-92	1992-93
<b>Fortified:</b>				
Sherry	'000 L	13,046	12,392	10,989
Dessert wine	'000 L	17,698	17,499	16,925
Table wine	'000 L	228,332	246,704	246,308
<b>Sparkling wine:</b>				
Bottle fermentation	'000 L	25,714	25,406	25,252
Bulk fermentation	'000 L	3,749	4,747	4,700
Carbonated	'000 L	3,377	3,751	3,387
Flavoured	'000 L	2,737	2,921	2,789
Vermouth	'000 L	1,619	1,410	1,281
<b>Total wine</b>	<b>'000 L</b>	<b>296,272</b>	<b>314,830</b>	<b>311,631</b>
<b>Brandy (b)</b>	<b>'000 L al</b>	<b>1,444</b>	<b>1,380</b>	<b>1,312</b>

(a) The information on wine relates to wineries with wine sales of 250,000 litres or more in the previous financial year and excludes exports, sale for ship's stores, sales of imported wine and brandy and inter-winery sales. (b) Figures represent quantities on which excise duty was paid.

TABLE 4 - WINE AND BRANDY: EXPORTS OF AUSTRALIAN  
PRODUCE AND IMPORTS CLEARED FOR HOME CONSUMPTION 1990-91 TO 1992-93

	Unit	1990-91	1991-92	1992-93
EXPORTS				
Fortified	'000 L	2,765	r2,384	1,851
Table	'000 L	r46,890	r71,752	95,468
Sparkling	'000 L	3,180	r3,904	4,730
Other	'000 L	1,321	r639	784
Brandy	'000 L al.	39	74	73
IMPORTS CLEARED				
Fortified	'000 L	191	160	106
Table	'000 L	5,604	5,190	4,710
Sparkling	'000 L	2,285	2,373	2,346
Other	'000 L	919	979	669
Brandy	'000 L al.	636	662	629

TABLE 5 - APPARENT CONSUMPTION OF GRAPES AND GRAPE PRODUCTS, AUSTRALIA, 1990-91 TO 1992-93

	Unit	Available for consumption			Unit	Apparent per capita consumption (a)		
		1990-91	1991-92	1992-93 <sup>p</sup>		1990-91	1991-92	1992-93 <sup>p</sup>
Fresh grapes	tonnes	37,806	n.y.a.	n.y.a.	kg	2.2	n.y.a.	n.y.a.
Dried vine fruit (dried weight)(b):								
Currants	tonnes	4,651	n.y.a.	n.y.a.	kg	0.3	n.y.a.	n.y.a.
Raisins	tonnes	3,317	n.y.a.	n.y.a.	kg	0.2	n.y.a.	n.y.a.
Sultanas	tonnes	28,527	n.y.a.	n.y.a.	kg	1.7	n.y.a.	n.y.a.
Wine:								
Dessert wine	'000 L	17,806	17,604	16,981	litres	1.0	1.0	1.0
Sherry	'000 L	13,129	12,447	11,040	litres	0.8	0.7	0.6
Sparkling and carbonated wine	'000 L	35,125	36,277	35,685	litres	2.0	2.1	2.0
Table wine	'000 L	233,936	251,894	251,018	litres	13.6	14.5	14.3
Vermouth	'000 L	1,842	1,637	1,481	litres	0.1	0.1	0.1
Other wine n.e.i.	'000 L	3,433	3,673	3,258	litres	0.2	0.2	0.2
Total wine	'000 L	305,271	323,532	319,463	litres	17.7	18.6	18.2
Brandy	'000 L al.	2,079	2,042	1,941	L al.	0.1	0.1	0.1

SECTION II: VITICULTURE  
 TABLE 6 - AREA AND PRODUCTION OF GRAPES VARIETIES, AUSTRALIA (a) 1992-93

	Area of vines at harvest			Grape production				
	Not yet bearing			Total	Wine-making	Drying	Table and other	Total
	Bearing	Prior to 1992-93	During 1992-93					
	Planted or grafted			-tonnes(fresh weight)-				
	-hectares-							
<b>Red grapes:</b>								
Cabernet Franc	399	47	7	453	3,244	-	-	3,244
Cabernet Sauvignon	5,163	475	251	5,890	37,990	-	-	37,990
Cardinal	336	10	5	351	121	-	2,241	2,362
Currant (incl. Carina)	1,203	53	55	1,310	167	12,355	-	12,522
Flame Seedless	229	5	11	245	111	178	2,163	2,452
Frontignac (b)	133	2	-	136	971	-	-	971
Grenache	1,911	19	2	1,932	19,222	-	-	19,222
Malbec	258	29	3	290	2,755	-	-	2,755
Mataro	617	7	8	632	8,516	-	-	8,516
Merlot	611	94	33	739	4,797	-	-	4,797
Muscat Hamburg	456	9	7	472	820	-	1,354	2,174
Pinot Meunier	35	4	-	39	194	-	-	194
Pinot Noir	1,185	110	27	1,321	10,011	-	-	10,011
Purple Comichon	187	1	-	188	241	-	1,093	1,334
Red Emperor	312	5	2	319	96	-	3,733	3,829
Ribier	70	1	-	71	27	-	631	658
Rubired	30	-	-	30	662	-	25	687
Ruby Cabernet	396	62	11	470	5,509	-	-	5,509
Shiraz	5,500	321	319	6,140	56,430	-	-	56,430
Other red grapes	786	88	70	944	5,330	141	4,341	9,813
<b>Total red grapes</b>	<b>19,818</b>	<b>1,344</b>	<b>811</b>	<b>21,974</b>	<b>157,213</b>	<b>12,674</b>	<b>15,582</b>	<b>185,469</b>
<b>White grapes:</b>								
Calmeria	105	1	1	108	34	-	1,612	1,645
Cannon Hall Muscat	20	-	-	20	5	14	81	99
Chardonnay	4,984	452	671	6,107	55,311	-	-	55,311
Chenin Blanc	643	24	14	681	11,000	-	-	11,000
Colombard	837	25	25	887	21,695	-	-	21,695
Crouchen	230	-	1	231	2,871	-	-	2,871
Doradillo	644	1	-	645	13,125	-	-	13,125
Early Muscat	47	2	-	50	13	-	220	233
Frontignac	327	1	3	331	4,764	-	-	4,764
Italia	97	2	2	100	348	10	604	962
Muscadelle	354	3	2	359	3,543	-	-	3,543
Muscat Gordo Blanco	3,360	26	19	3,404	67,909	4,415	261	72,585
Ohanez	154	-	-	154	167	-	1,240	1,407
Palomino and Pedro Ximenes	780	-	1	782	10,830	-	-	10,830
Perlette	42	1	3	46	-	-	452	452
Riesling	3,546	58	15	3,620	34,847	-	-	34,847
Sauvignon Blanc	976	35	24	1,036	9,599	-	-	9,599
Semillon	2,904	87	75	3,066	39,759	-	-	39,759
Sultana	15,505	232	189	15,926	76,010	177,860	25,824	279,695
Sylvaner	95	-	-	95	1,633	-	-	1,633
Traminer	535	6	7	548	6,467	-	-	6,467
Trebbiano	1,038	2	2	1,041	19,389	-	-	19,389
Verdelho	183	33	9	226	1,605	-	-	1,605
Waltham Cross	686	3	4	692	2,437	2,102	2,045	6,583
Other white grapes	561	63	58	682	5,249	15	1,904	7,169
<b>Total white grapes</b>	<b>38,652</b>	<b>1,060</b>	<b>1,125</b>	<b>40,837</b>	<b>388,610</b>	<b>184,417</b>	<b>34,244</b>	<b>607,271</b>
<b>Total grapes</b>	<b>58,470</b>	<b>2,404</b>	<b>1,937</b>	<b>62,811</b>	<b>545,823</b>	<b>197,091</b>	<b>49,825</b>	<b>792,740</b>

(a) Excludes ACT and NT. (b) Includes Brown Muscat, Muscat Rouge and Muscat Rose.

TABLE 7 - AREA AND PRODUCTION OF RED AND WHITE GRAPES BY PRINCIPAL GRAPE PRODUCING REGIONS  
NEW SOUTH WALES, 1992-93

	Area of vines at harvest				Grape production			
	Bearing	Not yet bearing		Total	Wine-making	Drying	Table and other	Total
		Prior to 1992-93	During 1992-93					
	-hectares-				-tonnes(fresh weight)-			
<b>HUNTER VALLEY:</b>								
Total red grapes	916	26	16	958	4,883	-	13	4,895
Total white grapes	1,678	47	57	1,783	15,642	-	-	15,642
Total grapes	2,595	73	73	2,741	20,524	-	13	20,537
<b>MURRUMBIDGEE:</b>								
Total red grapes	1,383	56	41	1,480	22,326	-	91	22,417
Total white grapes	3,219	61	61	3,340	63,482	-	22	63,504
Total grapes	4,601	117	103	4,821	85,808	-	113	85,921
<b>SUNRAYSIA:</b>								
Total red grapes	280	31	23	334	1,296	722	1,739	3,757
Total white grapes	2,732	40	61	2,833	18,968	27,470	4,279	50,716
Total grapes	3,012	71	84	3,167	20,264	28,192	6,017	54,473
<b>REST OF NEW SOUTH WALES:</b>								
Total red grapes	842	57	12	911	5,483	-	369	5,852
Total white grapes	1,032	48	54	1,134	8,597	-	827	9,424
Total grapes	1,874	105	66	2,045	14,080	-	1,196	15,276
<b>TOTAL NEW SOUTH WALES:</b>								
Total red grapes	3,421	169	93	3,683	33,988	722	2,212	36,922
Total white grapes	8,661	196	234	9,091	106,689	27,470	5,127	139,286
Total grapes	12,082	365	326	12,774	140,676	28,192	7,339	176,207

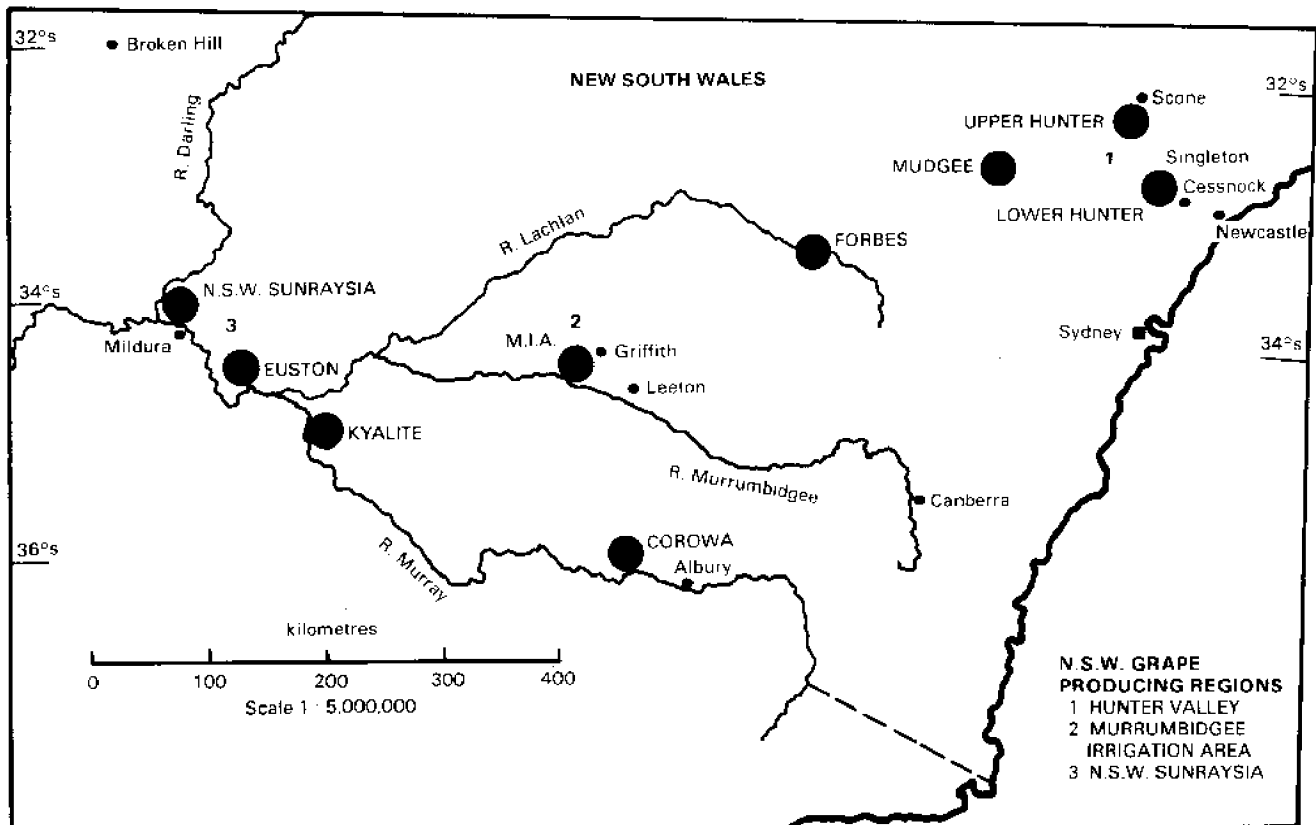


TABLE 8 - AREA AND PRODUCTION OF RED AND WHITE GRAPES BY PRINCIPAL GRAPE PRODUCING REGIONS  
VICTORIA, 1992-93

	Area of vines at harvest			Grape production				
	Bearing	Not yet bearing		Total	Wine-making	Drying	Table and other	Total
		Prior to 1992-93	During 1992-93					
	-hectares-							
<b>SUNRAYSIA:</b>								
Total red grapes	1,069	63	50	1,181	5,045	5,880	3,706	14,631
Total white grapes	10,960	208	227	11,395	67,264	133,784	9,178	210,226
Total grapes	12,028	270	277	12,576	72,309	139,664	12,884	224,857
<b>KERANG-SWAN HILL:</b>								
Total red grapes	876	20	30	927	3,898	482	5,364	9,744
Total white grapes	3,300	48	47	3,396	23,336	17,868	15,347	56,552
Total grapes	4,177	68	78	4,323	27,234	18,350	20,711	66,295
<b>REST OF VICTORIA:</b>								
Total red grapes	1,632	149	60	1,841	9,281	15	92	9,388
Total white grapes	1,211	64	45	1,321	9,619	515	55	10,189
Total grapes	2,844	213	105	3,162	18,900	530	147	19,578
<b>TOTAL VICTORIA:</b>								
Total red grapes	3,577	231	141	3,949	18,225	6,377	9,162	33,764
Total white grapes	15,471	320	320	16,111	100,219	152,167	24,581	276,967
Total grapes	19,049	552	460	20,061	118,444	158,544	33,742	310,730

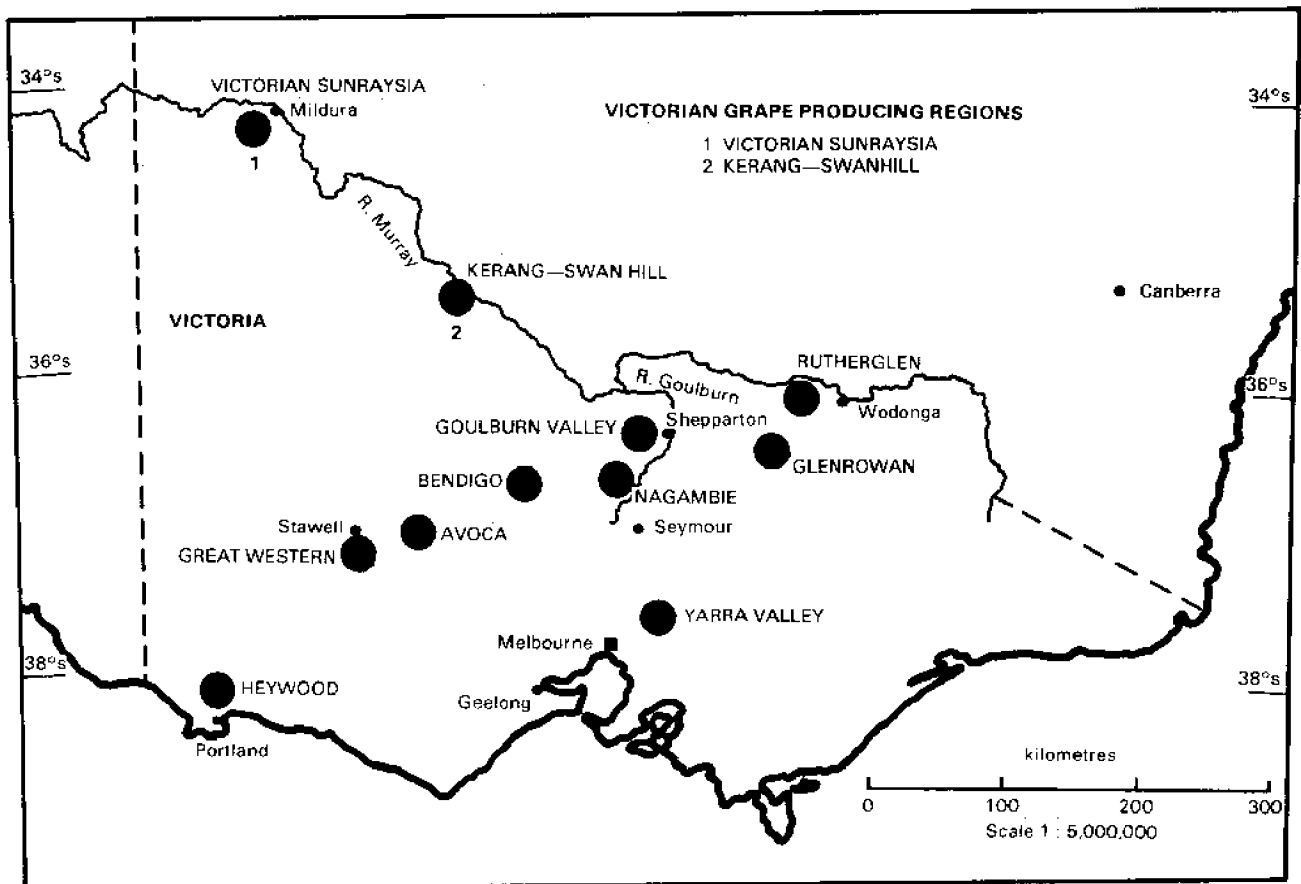


TABLE 9 - AREA AND PRODUCTION OF RED AND WHITE GRAPES BY PRINCIPAL GRAPE PRODUCING REGIONS  
SOUTH AUSTRALIA, 1992-93

	Area of vines at harvest			Grape production				
	Bearing	Not yet bearing		Total	Wine-making	Drying	Table and other	Total
		Prior to 1992-93	During 1992-93					
	-hectares-							
<b>CENTRAL DISTRICT:</b>								
Total red grapes	2,105	151	98	2,354	16,761	31	-	16,792
Total white grapes	1,256	44	59	1,359	13,746	-	-	13,746
Total grapes	3,361	195	157	3,713	30,507	31	-	30,538
<b>BAROSSA DISTRICT:</b>								
Total red grapes	2,535	166	101	2,802	16,021	9	-	16,030
Total white grapes	2,797	83	74	2,954	23,365	-	-	23,365
Total grapes	5,332	249	175	5,756	39,386	9	-	39,395
<b>WAIKERIE AND LOWER MURRAY DISTRICT:</b>								
Total red grapes	829	43	37	909	12,706	258	10	12,974
Total white grapes	1,766	57	92	1,916	37,214	345	30	37,589
Total grapes	2,595	100	129	2,825	49,920	603	40	50,564
<b>NORTH MURRAY DISTRICT:</b>								
Total red grapes	1,728	92	73	1,893	22,555	3,261	290	26,106
Total white grapes	3,339	95	70	3,503	55,413	3,239	1,333	59,985
Total grapes	5,067	187	143	5,397	77,968	6,500	1,622	86,091
<b>SOUTH MURRAY DISTRICT:</b>								
Total red grapes	674	64	22	760	9,279	671	230	10,180
Total white grapes	1,282	61	68	1,412	21,730	870	419	23,018
Total grapes	1,956	125	91	2,172	31,008	1,541	649	33,198
<b>NORTHERN DISTRICT:</b>								
Total red grapes	787	46	25	858	3,457	53	-	3,509
Total white grapes	962	33	14	1,009	6,589	176	57	6,821
Total grapes	1,748	80	39	1,867	10,045	228	57	10,330
<b>SOUTH EASTERN DISTRICT:</b>								
Total red grapes	2,348	204	133	2,686	19,340	-	-	19,340
Total white grapes	1,575	50	94	1,718	16,681	-	-	16,681
Total grapes	3,923	254	227	4,404	36,021	-	-	36,021
<b>TOTAL SOUTH AUSTRALIA:</b>								
Total red grapes	11,005	767	490	12,263	100,119	4,284	530	104,932
Total white grapes	12,977	423	470	13,871	174,737	4,630	1,838	181,206
Total grapes	23,983	1,109	961	26,134	274,856	8,914	2,367	286,138

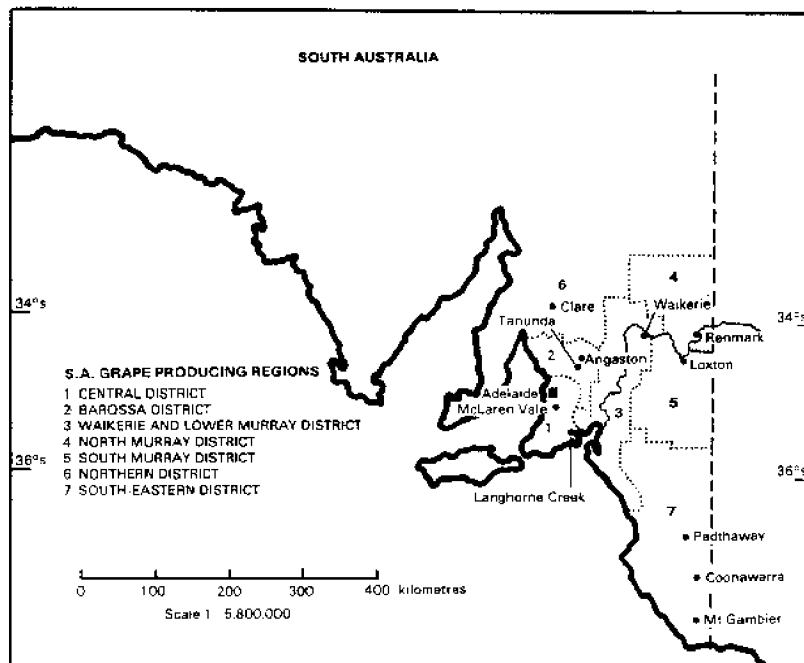


TABLE 10 - AREA AND PRODUCTION OF RED AND WHITE GRAPES BY PRINCIPAL GRAPE PRODUCING REGIONS  
WESTERN AUSTRALIA, 1992-93

	Area of vines at harvest				Grape production			
	Bearing	Not yet bearing		Total	Wine-making	Drying	Table and other	Total
		Planted or grafted						
		Prior to 1992-93	During 1992-93					
	-hectares-				-tonnes(fresh weight)-			
<b>SWAN SHIRE:</b>								
Total red grapes	308	5	5	319	659	489	1,029	2,177
Total white grapes	274	6	5	286	1,433	12	1,013	2,458
Total grapes	582	12	10	604	2,092	501	2,043	4,636
<b>MARGARET RIVER:</b>								
Total red grapes	282	15	3	300	1,329	-	9	1,338
Total white grapes	365	31	13	409	1,783	-	1	1,784
Total grapes	648	46	16	710	3,113	-	10	3,123
<b>REST OF WESTERN AUSTRALIA:</b>								
Total red grapes	521	78	33	633	2,068	802	141	3,011
Total white grapes	521	36	23	580	2,894	138	40	3,072
Total grapes	1,042	115	56	1,213	4,962	940	181	6,083
<b>TOTAL WESTERN AUSTRALIA:</b>								
Total red grapes	1,112	98	41	1,252	4,056	1,291	1,179	6,527
Total white grapes	1,160	74	41	1,275	6,110	150	1,054	7,315
Total grapes	2,272	172	82	2,527	10,167	1,441	2,234	13,842

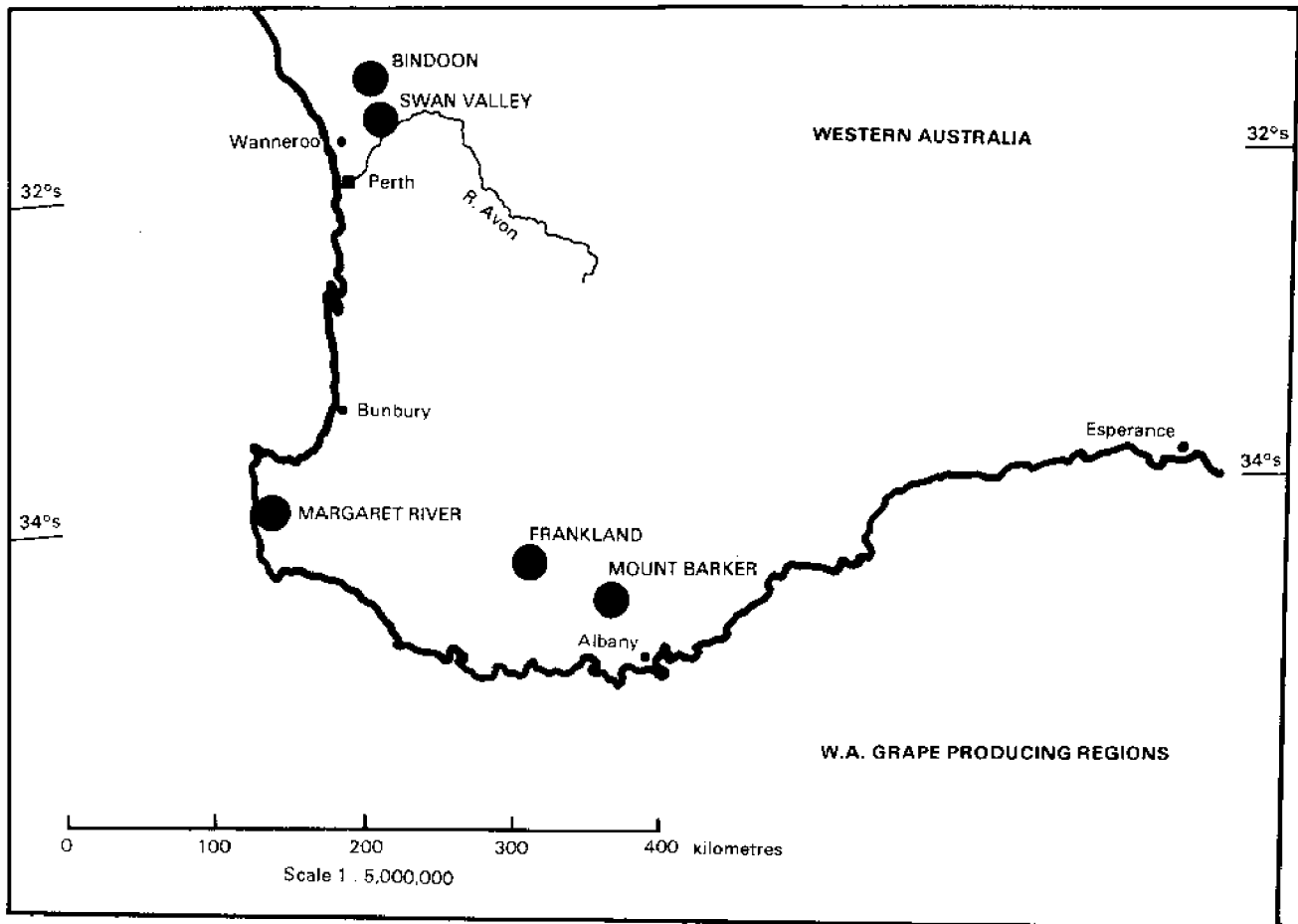


TABLE 11 - AREA AND PRODUCTION OF RED AND WHITE GRAPES  
QUEENSLAND, 1992-93

	Area of vines at harvest				Grape production			
	Not yet bearing			Total	Wine-making	Drying	Table and other	Total
	Bearing	Planted or grafted						
		Prior to 1992-93	During 1992-93					
-hectares-				-tonnes(fresh weight)-				
Total red grapes	620	21	35	676	277	-	2,499	2,777
Total white grapes	288	19	43	351	316	-	1,643	1,959
<i>Total grapes</i>	<i>907</i>	<i>40</i>	<i>79</i>	<i>1,027</i>	<i>593</i>	<i>-</i>	<i>4,143</i>	<i>4,736</i>

TABLE 12 - AREA AND PRODUCTION OF RED AND WHITE GRAPES  
TASMANIA, 1992-93

	Area of vines at harvest				Grape production			
	Not yet bearing			Total	Wine-making	Drying	Table and other	Total
	Bearing	Planted or grafted						
		Prior to 1992-93	During 1992-93					
-hectares-				-tonnes(fresh weight)-				
Total red grapes	83	56	11	151	548	-	-	548
Total white grapes	94	27	17	138	539	-	-	539
<i>Total grapes</i>	<i>177</i>	<i>84</i>	<i>28</i>	<i>289</i>	<i>1,087</i>	<i>-</i>	<i>-</i>	<i>1,087</i>

Source: Appellation of Origin Board, The Commissioner of Licensing, Tasmania.



## EXPLANATORY NOTES

**Introduction**

This publication presents information on area of vines and production of grapes for total red grapes, total white grapes and total all grapes for the 1992-93 season. Details are shown at the level of major grape growing regions, States and Australia. Varietal data are shown at the Australian level only, but are available on a regional basis for a charge, on application to the ABS. The ABS acknowledges the financial contribution of the Winemakers Federation of Australia Inc. in funding the continuing collection of varietal data.

**Scope and coverage**

2. Agricultural statistics in this publication relate to year ended 30 June and are derived from information obtained in a supplementary collection of all growers who reported vines in the annual Agricultural Census conducted at 31 March. This supplementary collection is not conducted in the Territories, but data from the Agricultural Census for ACT and NT are included in the Australian aggregates for Tables 1 and 2.

3. The ABS excludes from the Agricultural Census those establishments which make only a small contribution to overall agricultural production. From 1991-92 the scope of the Census is establishments undertaking agricultural activity having an estimated value of agricultural operations (EVAO) of \$22,500 or more. Tables are based on this scope. The scope of previous Censuses (from 1986-87) was establishments undertaking agricultural activity having an EVAO of \$20,000 or more.

4. Tasmanian data is derived from a collection undertaken by the Appellation of Origin Board under the authority of The Commissioner of Licensing. The scope of the collected data is the same as for other States (*see* 2 above).

5. Statistics are provided for the several recognized grape growing regions of each State. Maps showing these regions are included alongside the tables. These regions are described below.

*New South Wales:*

Hunter Valley comprising the local government areas of Greater Cessnock, Muswellbrook, Scone and Singleton.

Murrumbidgee Irrigation Area comprising the local government areas of Leeton and Griffith.

NSW Sunraysia comprising the local government areas of Wakool, Balranald and Wentworth.

*Victoria:*

Victorian Sunraysia comprising the local government areas of the City of Mildura and Shire of Mildura.

Kerang-Swan Hill comprising the local government areas of the Cities of Kerang and Swan Hill and the Shires of Kerang and Swan Hill.

*South Australia:*

The regions adopted in South Australia correspond to the Phylloxera Board's districts which are as follows:

Central District (incl. Kangaroo Island) comprising the district councils of Gumeracha, East Torrens, Onkaparinga, Stirling, Mount Barker, Willunga, Strathalbyn, Port Elliot and Goolwa, Victor Harbor, Yankalilla, Kingscote and Dudley and the Corporations of Adelaide, Brighton, Burnside, Campbelltown, Glenelg, Happy Valley, Henley and Grange, Hindmarsh, Kensington and Norwood, Marion, Mitcham, Munno Para, Noarlunga, Payneham, Port Adelaide, Prospect, Salisbury, Tea Tree Gully, Unley, West Torrens, Woodville, Enfield, Elizabeth and the Municipalities of Gawler, Hindmarsh, Thebarton, St Peters and Walkerville.

Barossa District comprising the district councils of Barossa, Tanunda, Mallala, Light, Kapunda, Angaston, Mount Pleasant, those portions of the district council of Wakefield Plains south of the River Wakefield, the Hundreds of Dutton and Jellicoe in the district councils of Ridley/Truro.

Waikerie and Lower Murray District comprising the district councils of Morgan, Waikerie, Ridley/Truro (except for the Hundred of Jellicoe), Mannum, Murray Bridge and Meningie, and the Hundreds of Anna and Skurray in the district council of Ridley/Truro.

North Murray District comprising the district councils of Barmera, Berri, Paringa, the Municipality of Renmark and Hundred of Katarapko and the Counties of Young and Hamley not otherwise included.

South Murray District comprising the district councils of Loxton, Browns Well, Karoonda-East Murray, Peake, Lameroo and Pinnaroo.

Northern District comprising those portions of the district council of Wakefield Plains north of the River Wakefield, the district councils of Clare, Riverton, Saddleworth and Auburn, Eudunda and Robertstown and the remainder of the State north and west of these areas which are not included in the above five districts.

South Eastern District comprising the district councils of Coonahpyn Downs, Tatiara and Laccpede and the remainder of the State south and south-east of these areas which are not included in the above districts.

*Western Australia:*

Swan Shire comprising the local government area of the Shire of Swan.

Margaret River comprising the local government areas of Augusta-Margaret River and Busselton.

### Related publications

6. Users may wish to refer to the following priced publications:

*Viticulture, Australia, Preliminary* (7311.0)

*Sales of Australian Wine and Brandy by Winemakers* (8504.0) monthly

*Wine Production: Australia and States* (8366.0)

7. 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.

### Additional statistics

8. In addition to releasing agricultural statistics in printed publications, statistics for small geographical areas and data for previous years are available on request. The ABS also has an Agricultural statistical package (AgStats) which provides agricultural statistics on MS-DOS compatible floppy disk, CD-ROM, magnetic tape, and microfiche. AgStats offers a wider range of data, aggregated at smaller geographical areas than those generally available in printed publications. AgStats is available from 1982-83. These additional services are subject to a charge.

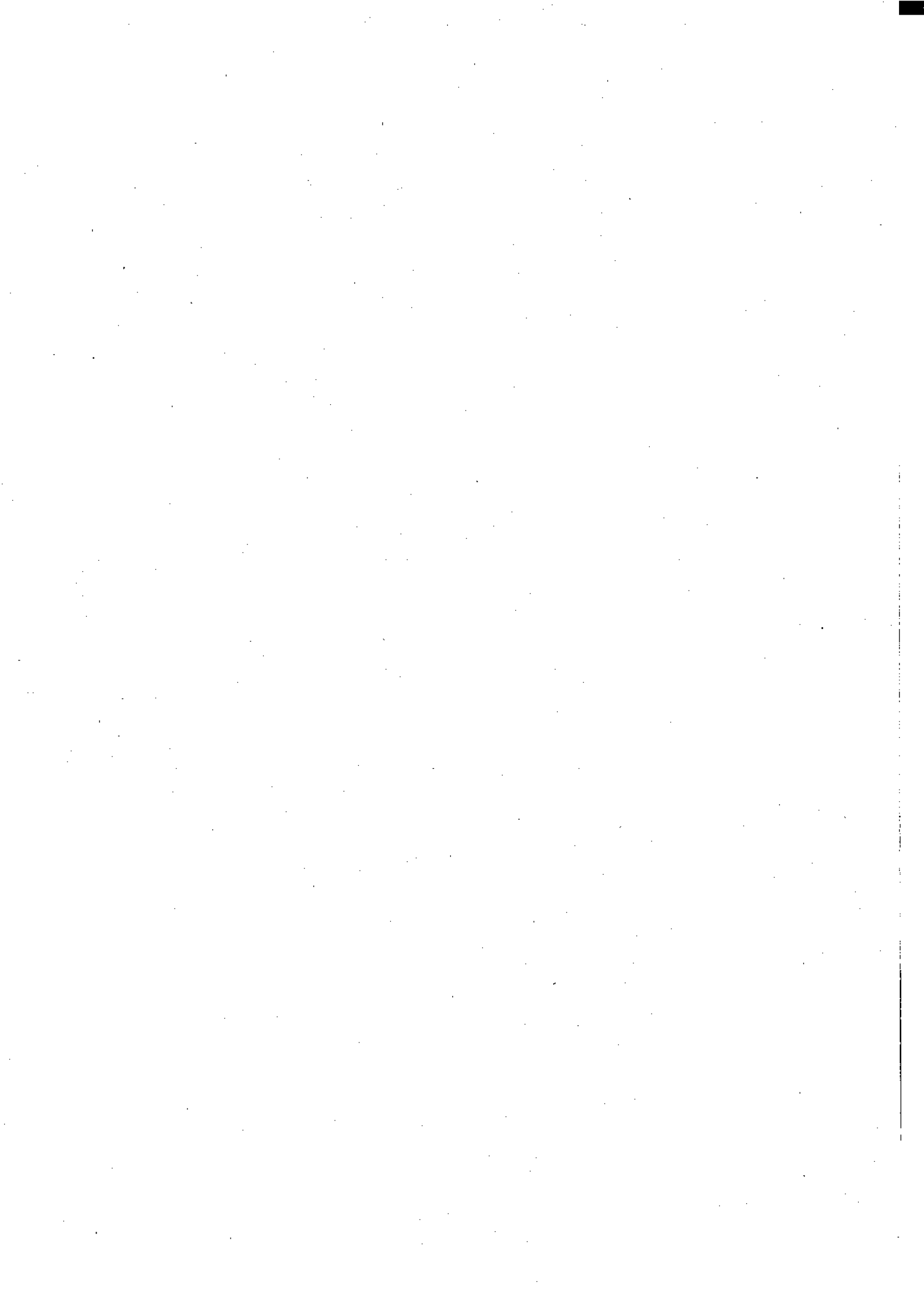
### Symbols and other usages

L al.	litres of alcohol
n.a.	not available
n.e.i.	not elsewhere included
n.p.	not available for publication (but included in totals where applicable)
n.y.a.	not yet available
p	preliminary
r	figure or series revised since previous issue
-	nil or rounded to zero
..	not applicable

9. The figures shown in this publication have been revised where necessary and as a consequence may not agree with similar data shown in previous publications.

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

11. Unless indicated otherwise Australian totals include data for all States and both Territories.





## For more information ...

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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