

1995

PBSA

Figures

Year	Region	Lowest price \$	Highest price \$	Weighted average price \$
1994	Barossa Valley	980	1375	1042
	McLaren Vale	1000	1950	1170
	South - East	1150	1925	1403
1995	Barossa Valley	900	1452	1194
	McLaren Vale	972	1750	1335
	South - East	1233	2100	1406
1996	Barossa	950	1850	1275
	McLaren Vale	808	2138	1406
	Padthaway	1020	1850	1419
	Coonawarra	1450	2258	1642
1997	Barossa	920	1740	1274
	McLaren Vale	1000	2000	1470
	Padthaway	1165	1850	1466
	Coonawarra	1450	2300	1660
1998	Barossa	940	1740	1283
	McLaren Vale	1066	2000	1466
	Padthaway	1150	1766	1397
	Coonawarra	1169	2000	1548
1999	Barossa	800	1500	1116
	McLaren Vale	700	2000	1316
	Padthaway	1055	1773	1373
	Coonawarra	852	1600	1384

Table relates to the variety: Chardonnay

NB: Padthaway and Coonawarra were not separated for statistical purposes until 1996 vintage.

1996

PBSA

figures

## 5.3 White grape prices

Table: 5.3 Barossa Valley - white grape prices

White varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Chardonnay	3,947	13.25	950	1,850	1,275	13	20	15
Chenin Blanc	1,830	10.76	300	700	539			
Colombard	22	11.40	500	650	568			
Crouchen	293	12.00	220	550	267			
Doradillo	87	9.30	221	280	243			
Muscadelle	1,513	10.50	380	650	498			
Muscat Blanc/ White Frontignan	815	12.22	330	850	515			
Muscat Gordo Blanco	5	14.70	600	1,000	760			
Palomino	316	10.89	240	350	279			
Pedro Ximenes	930	11.22	240	320	267			
Riesling	4,198	11.59	450	1,000	582	13	20	15
Sauvignon Blanc	826	12.23	300	975	859			
Shillon	7,196	12.25	650	1,200	910	13	20	14
Sylvaner	304	11.40	260	600	426			
Traminer	462	12.51	300	750	527	13	85	78
Trebbiano	124	11.42	240	300	283			
Others	175	10.10	400	1,260	647	13	13	13
<b>Total white</b>	<b>23,043</b>		<b>220</b>	<b>1,850</b>	<b>775</b>			

## 5.4 Red grape prices

Table: 5.4 Barossa Valley - red grape prices

Red varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Cabernet Franc	450	13.82	850	1,150	921			
Cabernet Sauvignon	3,592	13.35	1,008	2,000	1,342	13	20	14
Cinsaut	40	13.00	500	550	511			
Shenache	5,545	13.56	465	1,265	736			
Shibec	145	13.11	720	1,300	990			
Mataro	645	13.13	515	1,400	805			
Merlot	523	13.03	1,000	1,650	1,159			
Pinot Meunier	22	12.00	960	1,015	1,004			
Pinot Noir	955	11.24	550	1,150	900	13	20	15
Ruby Cabernet	24	14.90	400	750	650			
Shiraz	8,419	13.63	1,000	3,400	1,540			
Tinta Madeira	87		725	750	739			
Touriga	157	12.40	750	1,200	889			
Others	92	12.50	700	910	760	13	13	13
<b>Total red</b>	<b>20,696</b>		<b>400</b>	<b>3,400</b>	<b>1,195</b>			
<b>Total white</b>	<b>23,043</b>		<b>220</b>	<b>1,850</b>	<b>775</b>			
<b>Total all varieties</b>	<b>43,739</b>		<b>220</b>	<b>3,400</b>	<b>974</b>			

### 9.3 White grape prices

Table: 9.3 McLaren Vale - white grape prices

White varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Chardonnay	6,222	12.97	808	2,138	1,406	15	35	23
Cherin Blanc	479	12.16	346	900	630			
Doradillo	97	11.30	250	450	382			
Muscat Blanc/ White Frontignan	71	13.38	495	1,000	572			
Palomino	163	11.85	231	470	383			
Pedro Ximenes	99	12.00	425	550	455			
Riesling	1,384	11.67	346	1,024	704	23	24	23
Sauvignon Blanc	1,001	12.37	700	1,500	1,022	15	77	24
Semillon	1,891	13.30	850	1,418	993	10	35	24
Traminer	81	12.11	650	700	667			
Others	208		250	945	475			
<b>Total white</b>	<b>11,696</b>		<b>231</b>	<b>2,138</b>	<b>1,134</b>			

### 9.4 Red grape prices

Table: 9.4 McLaren Vale - red grape prices

Red varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Cabernet Franc	732	12.62	650	1,450	1,012	13	24	21
Cabernet Sauvignon	4,851	13.26	564	2,025	1,513	13	35	20
Grenache	2,543	13.16	346	1,250	910	13	24	16
Malbec	26	12.50	900	925	922			
Shiraz	15	12.60	346	1,300	537			
Merlot	523	13.00	1,000	1,800	1,472	13	24	17
Petit Verdot	33	13.00	1,400	1,500	1,476			
Pinot Noir	1,234	11.54	800	1,289	994	13	30	18
Ruby Cabernet	45	13.10	780	1,450	1,108			
Shiraz	5,965	13.25	578	2,210	1,495	13	35	24
Others	40	10.50	346	1,000	462			
<b>Total red</b>	<b>16,007</b>		<b>346</b>	<b>2,210</b>	<b>1,340</b>			
<b>Total white</b>	<b>11,696</b>		<b>231</b>	<b>2,138</b>	<b>1,134</b>			
<b>Total all varieties</b>	<b>27,703</b>		<b>231</b>	<b>2,210</b>	<b>1,253</b>			

### 11.3 White grape prices

Table: 11.3 South East Coonawarra - white grape prices

White varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Chardonnay	815	12.84	1,450	2,258	1,642	13	44	20
Riesling	271	12.04	559	1,000	722			
Sauvignon Blanc	129	12.50	1,000	1,250	1,188			
Others	5		800	800	800			
<b>Total white</b>	<b>1,220</b>		<b>559</b>	<b>2,258</b>	<b>1,386</b>	<b>13</b>	<b>44</b>	<b>20</b>

### 11.4 Red grape prices

Table: 11.4 South East Coonawarra - red grape prices

Red varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Cabernet Franc	421	11.98	1,160	2,300	1,789	13	44	36
Cabernet Sauvignon	3,399	12.27	1,394	3,177	2,358			
Merlot	391	12.53	1,600	2,264	1,991	13	44	30
Pinot Noir	187	11.52	1,391	1,500	1,417			
Shiraz	722	12.17	1,150	2,257	1,746			
Others	18		1,200	1,800	1,700			
<b>Total red</b>	<b>5,138</b>		<b>1,150</b>	<b>3,177</b>	<b>2,165</b>	<b>13</b>	<b>44</b>	<b>32</b>
<b>Total white</b>	<b>1,220</b>		<b>559</b>	<b>2,258</b>	<b>1,386</b>	<b>13</b>	<b>44</b>	<b>20</b>
<b>Total all varieties</b>	<b>6,358</b>		<b>559</b>	<b>3,177</b>	<b>2,027</b>			

## 11.3 White grape prices

Table: 12.3 South East other - white grape prices

White varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Chardonnay	1,371	12.93	1,020	1,850	1,419	16	45	43
Riesling	256	11.66	500	750	726	42	45	43
Semillon	196	12.37	720	1,286	916			
Others	117		856	856	856			
<b>Total white</b>	<b>1,940</b>		<b>500</b>	<b>1,850</b>	<b>1,242</b>	<b>16</b>	<b>45</b>	<b>43</b>

## 12.4 Red grape prices

Table: 12.4 South East other - red grape prices

Varieties	Tonnes purchased	Baume Weighted average	Grape price delivered to winery			Cartage rates		
			Low	High	Weighted average	Low	High	Weighted average
Cabernet Franc	200	13.40	1,250	1,900	1,260			
Cabernet Sauvignon	1,772	13.16	1,520	2,225	1,698	42	55	44
Malbec	190	13.45	1,134	1,700	1,334	42	46	43
Merlot	124	13.40	1,383	1,900	1,416			
Shiraz	1,315	12.78	900	1,950	1,473	16	57	44
Others	236		1,180	1,850	1,219			
<b>Total red</b>	<b>3,837</b>		<b>900</b>	<b>2,225</b>	<b>1,541</b>	<b>16</b>	<b>57</b>	<b>44</b>
<b>Total white</b>	<b>1,940</b>		<b>500</b>	<b>1,850</b>	<b>1,242</b>	<b>16</b>	<b>45</b>	<b>43</b>
<b>Total all varieties</b>	<b>5,777</b>		<b>500</b>	<b>2,225</b>	<b>1,441</b>			

1997

PBSA

figures



# REGIONAL VINTAGE

# SECTION

## VINTAGE STATISTICS FOR 1997

### BAROSSA VALLEY

VARIETIES	Actual	Preferred	% shortfall *	Lowest	Highest	Weighted	Weighted
	Total	Total only		Lowest	Highest	average	average
<b>WHITE</b>							
Chardonnay	4989	5731	50%	3811	920	1740	1274
Chenin Blanc	1624	1558	-4%	1622	450	650	540
Colombard	36	23	-36%	36	550	650	596
Crouchen	120	142	20%	144	250	280	261
Doradillo	69	56	-20%	64	248	300	287
Muscadelle	1256	1122	-12%	1053	430	1137	482
Muscat Blanc	1008	965	-4%	835	400	850	558
Muscat Gordo Blanc	58	54	-4%	30	400	1000	513
Ondenc	51	50	-2%	51	490	490	490
Palming	523	517	-1%	381	260	400	277
Pedro Ximenes	515	381	-26%	455	230	500	272
Riesling	4431	4688	6%	3117	450	1000	890
Risakell	15	0	-100%	15	500	550	527
Sauvignon Blanc	689	1068	17%	685	790	1300	831
Semillon	8730	8175	-7%	7320	740	1300	960
Sylvaner	233	184	-22%	218	400	600	490
Traminer	475	485	2%	308	500	750	538
Trebbiano	111	93	-16%	91	225	400	289
Verdelho	13	20	35%	13	1250	1250	1250
Other White	53	27	-13%	36	480	550	492
<b>TOTAL WHITE (your total)</b>	<b>25237</b>	<b>24844</b>	<b>-2%</b>	<b>20116</b>			
<b>RED</b>							
Alicante Bouschet	46	70	34%	41	750	780	769
Cabernet Franc	711	780	9%	187	800	1100	970
Cabernet Sauvignon	4589	6895	31%	3193	1050	1234	1503
Chambourcin	20	20	0%	31	725	1000	798
Carignan	13	11	-16%	13	500	800	546
Cinsault	14	5	-14%	8	600	600	600
Gamay	2	0	-100%	2	800	800	846
Grenache	5543	6262	11%	4536	480	1500	1500
Malbec	134	157	15%	91	740	1550	1088
Malvo	586	842	29%	465	530	1310	973
Merlot	673	1086	38%	438	1185	1550	1305
Micunier	16	3	-43%	16	134	1226	1151
Petit Verdot	1	30	97%	0	0	0	N/A
Pinot Noir	1082	1118	3%	808	820	1150	971
Ruby Cabernet	27	50	47%	27	650	850	793
Sangiovese	8	10	20%	0	0	0	N/A
Shiraz	9974	12075	18%	7183	1050	1476	1817
Tinta Amarela	14	0	-100%	14	750	800	938
Tinta Mollie	24	225	3%	24	498	998	998
Touriga	197	197	-100%	151	715	1250	1011
Other Red	56	47	-16%	54	715	1001	751
<b>TOTAL RED</b>	<b>23700</b>	<b>29685</b>	<b>20%</b>	<b>17487</b>			
<b>TOTAL ALL FRUIT</b>	<b>48937</b>	<b>54529</b>	<b>10%</b>	<b>37603</b>			

\* Negative numbers indicate a surplus

The extended "Indian summer" conditions experienced in March after the burst of heat in February encouraged gradual maturation and the development of flavour and sugar levels, without the threat of disease or rain. Delayed picking was rewarded with excellent fruit concentration and flavour. Yields were low, and overall the crush was 6% down on 1996.

## REGIONAL VINTAGE

SECTION

## VINTAGE STATISTICS FOR 1997

## McLAREN VALE

VARIETAL	1997			1996	Lowest	Highest	Weighted average	Weighted average
	Actual	Preferred	% shortfall*					
	Total	Total	% shortfall*					
<b>WHITE</b>								
Chardonnay	7044	8860	20%	5547	1000	2000	1470	13.3
Chenin Blanc	597	754	21%	395	455	1000	707	12.2
Crouchen	21	21	0%	21	740	740	740	12.5
Doradillo	112	56	101%	87	270	400	331	11.0
Muscat Blanc	26	12	117%	26	550	1200	623	13.2
Muscat Gordo Blanco	58	57	-2%	2	425	425	425	13.1
Palomino	219	76	189%	148	425	500	444	12.7
Pedro Ximenes	376	255	-47%	192	400	470	436	12.0
Riesling	1933	1912	-1%	1410	510	1000	760	12.8
Sauvignon Blanc	1482	1876	25%	1122	870	2250	1123	12.7
Semillon	2525	2921	14%	2027	850	1500	1057	12.8
Traminer	99	213	54%	84	700	750	731	12.1
Verdelho	118	117	-1%	57	950	1050	1010	12.3
<b>TOTAL WHITE</b>	<b>14610</b>	<b>17229</b>	<b>15%</b>	<b>11118</b>				
<b>RED</b>								
Barbera		1		1	1600	1600	1600	N/A
Cabernet Franc	724	828	13%	660	950	1500	1076	12.6
Cabernet Sauvignon	7322	9819	25%	5407	1000	2275	1668	14.0
Chambourcin	32	32	0%	0	0	0	N/A	N/A
Gamay	9	20	55%	0	0	0	N/A	N/A
Grenache	3845	4912	22%	2393	600	1600	1020	14.3
Malbec	44	193	77%	17	950	1550	1161	14.2
Mataro	107	182	41%	95	680	2000	779	N/A
Merlot	1270	2069	39%	831	1000	2376	1652	14.1
Petit Verdot	100	232	57%	42	1600	1750	1708	13.7
Pinot Noir	1367	2215	38%	1225	800	1800	1129	N/A
Ruby Cabernet	23	30	23%	23	1650	1650	1650	13.1
Sangiovese	22	22	0%	4	1000	1000	1000	N/A
Shiraz	9650	12798	25%	6895	1100	3700	1773	14.2
Other Red	36	39	7%	18	787	1200	967	12.3
<b>TOTAL RED</b>	<b>24552</b>	<b>33393</b>	<b>26%</b>	<b>17525</b>				
<b>TOTAL ALL FRUIT</b>	<b>39162</b>	<b>50622</b>	<b>23%</b>	<b>28643</b>				

\* Negative numbers indicate a surplus

The 1997 vintage in McLaren Vale began early and finished late. Early varieties were the most susceptible to the very hot weather in February. Shiraz in particular was down on quantity but very high in quality. Average baume readings for shiraz, cabernet sauvignon and merlot were at least one degree higher than in 1996. 1997 can generally be described as excellent for red varieties, while in the whites, riesling and semillon are as good as other recent vintages. The great strength of the vintage was that even the quality of the most difficult wines is extremely good. Overall, the crush was 8% higher than in 1996, which was the net effect of a slight drop in the white crush and a 14% increase in the red crush.

## REGIONAL VINTAGE

## SECTION

## VINTAGE STATISTICS FOR 1997

## SE - COONAWARRA

VARIETIES	Actual			Preferred			Lowest	Highest	Weighted average	Weighted average
	Total	Total	% shortfall *	Total	Total	% shortfall *				
WHITE										
Chardonnay	2585	3144	18%	630	1450	2300	1650	N/A	N/A	
Pedro Ximenes	9	0	N/A	0	0	0	0	N/A	N/A	
Riesling	2597	2800	7%	142	553	810	636	11.4	11.7	
Sauvignon Blanc	380	351	-8%	45	1200	1400	1364	N/A	N/A	
Semillon	58	55	-5%	0	0	0	N/A	N/A	N/A	
Traminer	90	120	25%	0	0	0	N/A	N/A	N/A	
TOTAL WHITE	5718	6470	12%	817						
Cabernet Franc	279	360	23%	89	1600	2220	2045	13.9	12.6	
Cabernet Sauvignon	6618	8795	25%	1980	625	3333	2536	12.0	12.9	
Malbec	117	92	-28%	14	1800	1800	1800	N/A	N/A	
Merlot	790	1205	34%	197	2000	2668	2267	11.7	13.1	
Meunier	21	18	-15%	0	0	0	N/A	N/A	N/A	
Petit Verdot	18	38	53%	0	0	0	N/A	N/A	N/A	
Pinot Noir	1147	1209	5%	64	1400	1620	1466			
Shiraz	4826	5366	10%	680	1175	3500	2065			
TOTAL RED	13815	17083	19%	3024						
TOTAL ALL FRUIT	19533	23553	17%	3841						

\* Negative numbers indicate a surplus

The 1997 harvest was relatively short with a late start, but weather conditions were ideal until the end of picking in early May. While yields were down this year after a poor flower set in December and extreme heat in February, full flavours and deep colour as well as an excellent skin/juice ratio will see the resulting wines as some of Coonawarra's best.

Quality was high across all varieties, with not only cabernet sauvignon, but also pinot noir, shiraz, chardonnay and sauvignon blanc all reported to be outstanding this year.

# REGIONAL VINTAGE

## VINTAGE STATISTICS FOR 1997

### SE - OTHER

	Actual	Preferred	% shortfall *	Surplus	Lowest	Highest	Weighted average	Weighted average
	Total	Total						
<b>WHITE</b>								
Chardonnay	7433	7725	4%	2536	1165	1850	1850	12.9
Muscadelle	131	150	13%	0	0	0	0	N/A
Muscat Blanc	157	200	22%	0	0	0	0	N/A
Riesling	4824	4424	-9%	747	500	752	752	11.5
Sauvignon Blanc	654	585	-12%	214	847	1400	1400	11.0
Semillon	1292	1121	-15%	544	666	1122	1122	10.6
Traminer	454	700	35%	0	0	0	0	N/A
Verdelho	275	300	8%	69	1000	1400	1400	N/A
<b>TOTAL WHITE</b>	<b>15220</b>	<b>15205</b>	<b>0%</b>	<b>4110</b>				
<b>RED</b>								
Cabernet Franc	351	407	14%	156	1257	1257	1257	13.7
Cabernet Sauvignon	4721	5118	8%	1943	1142	2250	2250	N/A
Gamay	4	0	N/A	0	0	0	0	N/A
Malbec	332	434	23%	287	1136	1700	1700	13.3
Merlot	784	1218	36%	188	1395	1395	1395	13.0
Meunier	1	1	0%	0	0	0	0	N/A
Petit Verdot	28	52	47%	0	0	0	0	N/A
Pinot Noir	1223	1073	14%	154	1239	1850	1850	N/A
Shiraz	6303	6707	6%	2774	620	2000	2000	13.0
Other Red	10	10	0%	5	1900	1900	1900	N/A
<b>TOTAL RED</b>	<b>13759</b>	<b>15020</b>	<b>8%</b>	<b>5509</b>				
<b>TOTAL ALL FRUIT</b>	<b>28797</b>	<b>30225</b>	<b>4%</b>	<b>9619</b>				

\* Negative numbers indicate a surplus

In Padthaway, the warm and dry autumn promoted excellent fruit quality with maturation. Chardonnay from the 1997 vintage will be exceptional, and the reds should be excellent - particularly shiraz and merlot.

Mount Benson had its first major crop this year. Despite the unseasonal frosts in September/October, and the very hot spell in February, quality should be excellent, with low yields of high quality fruit.

1998

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figures

## SECTION 2

## REGIONAL VINTAGE

## Vintage statistics 1998 - Barossa Valley

## Vintage report

Vintage started slightly earlier than normal with a week of 40°C temperatures in late February. This caused rapid and in some cases unusual ripening patterns with some red varieties reaching the required baumé before whites. This put pressure on winery crushing and fermentation facilities for the first fortnight of March.

Apart from that hot week, however, the vintage was mild, with daily temperatures between 20°C and 25°C and cool evenings contributing to slow, steady ripening of fruit in the Barossa Valley.

This has resulted in average yields of exceptionally deep-coloured red grapes, particularly Shiraz, Cabernet Sauvignon and Grenache, producing wines with concentrated peppery, ripe fruit characters, outstanding acid-pH balance, slightly higher alcohol levels and very good tannin structure. It is considered an outstanding year for Barossa Cabernet Sauvignon and an excellent year for Barossa Shiraz and is best compared to the exceptional 1996 vintage in terms of quality, with slightly lower yields.

1998 Barossa Valley white wines will be richer and bolder in flavour than 1997, especially Semillon which will have extra weight on the mid-palate as a result of the slightly higher alcohols - again a result of the warm days and cool nights of the extended ripening season. Rieslings from the Barossa Valley will be richer, while valley floor Chardonnays are generally showing more subtle varietal definition than in other years.

WINEGRAPE VARIETIES	Vintage 1998				Grape price at farmgate \$ per tonne			Baumé	
	Actual usage (tonnes)	Preferred usage (tonnes)	% diff'nce*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	5170	4868	5%	4203	940	1740	1283	13.6	85%
Chenin Blanc	1840	1656	10%	1797	475	850	551	11.3	75%
Colombard	37	41	-10%	37	800	650	628	12.2	78%
Crouchen	142	21	85%	121	250	300	262	12.1	25%
Cordevillo	25	10	61%	21	200	500	383	10.6	81%
Descadelle	1337	1184	11%	1246	440	837	528	11.2	78%
Muscat Blanc	749	539	28%	656	390	900	573	13.0	67%
M Gordo Blanco	53	32	40%	53	300	1000	440	11.6	42%
Palomino	278	244	12%	152	260	370	301	10.6	73%
Pedro Ximenes	529	351	34%	451	240	500	275	11.4	67%
Riesling	4582	4611	-1%	3612	450	1200	663	11.9	77%
Rkazitelli	11	0	N/A	11	600	600	600	10.7	100%
Sauvignon Blanc	1230	1208	2%	945	750	1300	959	11.8	87%
Semillon	9385	8749	7%	8403	845	1675	1029	12.8	78%
Sylvaner	189	125	34%	183	260	550	492	12.5	97%
Traminer	266	257	3%	149	500	750	605	12.8	76%
Trebbiano	57	42	27%	57	225	382	302	11.3	98%
Verdelho	7	7	-4%	7	1300	1300	1300	15.8	100%
Other white	12	10	17%	12					
<b>TOTAL WHITE</b>	<b>25900</b>	<b>23855</b>	<b>8%</b>	<b>22118</b>					

\* negative number indicates a shortfall

## SECTION 2

## REGIONAL VINTAGE

## Vintage statistics for 1998 - Limestone Coast Coonawarra

WINEGRAPE VARIETIES	Vintage 1998				Grape price at farmgate \$ per tonne			Baumé	
	Actual usage	Preferred usage	% diff'nce*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	3645	3092	15%	1269	1169	2000	1648	12.2	43%
Pedro Ximenes	19	20	-3%	0					
Riesling	1969	1534	22%	422	600	800	622	9.6	30%
Sauvignon Blanc	552	514	7%	215	1250	1450	1292	12.3	23%
Semillon	104	89	15%	8	800	800	800	N/S	0%
Traminer	112	113	0%	0					
Verdelho	20	20	0%	0					
<b>TOTAL WHITE</b>	<b>6423</b>	<b>5382</b>	<b>16%</b>	<b>1912</b>					
<b>RED</b>									
Cabernet Franc	516	507	2%	246	1200	2150	1926	12.6	88%
Cab Sauvignon	14443	12217	15%	4907	1223	3520	2540	12.7	62%
Malbec	264	202	23%	0					
Merlot	1584	1599	-1%	457	1455	2667	2157	12.8	82%
Meunier	29	24	19%	0					
Muscat Rose	30	30	0%	0					
Petit Verdot	43	45	-4%	0					
Pinot Noir	1483	1361	8%	259	1177	1750	1362	11.9	34%
Shiraz	8044	7060	12%	1835	945	2700	1888	12.7	64%
<b>TOTAL RED</b>	<b>26436</b>	<b>23045</b>	<b>13%</b>	<b>7704</b>					
<b>TOTAL ALL VARIETIES</b>	<b>32858</b>	<b>28427</b>	<b>13%</b>	<b>9617</b>					

\* negative number indicates a shortfall

## Vintage report

By the end of August, Coonawarra's rainfall was officially the lowest on record. Not until November did good rains occur which promoted vigorous growth. Vintage started early and continued trouble free in terms of disease. Weather during vintage was warm early then cooler with some rain. The 1998 reds were excellent in colour and flavour, with the quality of whites above average. Cabernet Sauvignon was the most outstanding variety for strong full ripeness.

Overall there was a massive 50% + increase in yield over 1997 - with reds nearly doubling in production. This was due to increased vineyard area coming into production, and the fact that 1997 yields were below average.

Prices fell for all the major varieties - suggesting a stabilising of supply and demand in the area, and consistent with a 13% surplus overall in actual over "preferred" tonnages.

SECTION

## REGIONAL VINTAGE

## Vintage statistics for 1998 - Limestone Coast other

WINEGRAPE VARIETIES	Vintage 1998				Grape price at farmgate \$ per tonne			Baumé	
	Actual usage	Preferred usage	% difference*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	8922	8505	5%	3049	1150	1766	1397	13.0	86%
Muscadelle	111	120	-8%	0					
Muscat Blanc	149	180	-21%	0					
Shiraz	3487	3366	3%	28	750	750	750	12.0	100%
Vignnon Blanc	877	974	-11%	84	959	997	981	11.9	76%
Semillon	1431	1300	9%	426	884	978	928	11.8	100%
Traminer	877	900	-3%	0					
Verdelho	219	252	-15%	42	1250	1400	1314	13.2	100%
<b>TOTAL WHITE</b>	<b>16075</b>	<b>15597</b>	<b>3%</b>	<b>3530</b>					
<b>RED</b>									
Cabernet Franc	398	233	42%	0					
Cabernet Sauvignon	9013	7704	15%	3533	768	2220	1624	12.6	79%
Malbec	351	313	11%	88	1515	2175	1844	13.3	100%
Merlot	1072	1224	-14%	94	1456	1600	1479	13.1	98%
Meunier	9	19	-119%	7	1200	1200	1200	12.9	100%
Nebbiolo	1	1	7%	0					
Petit Verdot	87	74	15%	0					
Pinot Noir	1467	1484	-1%	395	1100	1750	1406	11.3	53%
Ruby Cabernet	4	0	N/A	0					
Shiraz	8617	8667	-1%	2822	884	2400	1535	13.3	86%
Other red	19	5	74%	0					
<b>TOTAL RED</b>	<b>21037</b>	<b>19723</b>	<b>6%</b>	<b>6939</b>					
<b>TOTAL ALL VARIETIES</b>	<b>37112</b>	<b>35320</b>	<b>5%</b>	<b>10569</b>					

\*negative number indicates a shortfall

## Vintage report

**PADTHAWAY** (extract from Southcorp Wines vintage report)

Padthaway had an exceptionally dry winter and even though rainfall improved into spring, conditions remained dry. Budburst, although even, was between one and two weeks late. By the end of October, Padthaway was headed for the second driest year in the last 27 years of records and irrigation started three weeks earlier than usual. The clear skies brought frosts with some minor losses. Rainfall in November promoted vigorous growth and flowering and fruit set were successful. The rest of summer remained very dry with vintage starting nearly three weeks early. Padthaway delivered outstanding quality with Chardonnay, Shiraz and Cabernet Sauvignon being extraordinary.

**KOPPAMURRA / ROBE / MT BENSON** - (extract from *Wine Industry Journal* - issue 13(3))

This year marked the first substantial vintage for the new region of Koppamurra. There were favourable viticultural conditions during the growing season which resulted in crops which were fully ripened with excellent flavour and colour. The weather was fine and dry making the incidence of disease low. The 1998 vintage quality for both reds and whites was excellent. Robe had an early budburst, in spite of the dry cool winter. Dry conditions prompted early irrigation with late rains improving conditions.

Compared with 1997, tonnages were up by around 50% (for red varieties only) over the region, and prices were similar to the 1997 values.



## SECTION 2

## REGIONAL VINTAGE

## Vintage statistics for 1998 - McLaren Vale and Fleurieu

WINEGRAPE VARIETIES	Vintage 1998				Grape price at farmgate \$ per tonne			Baumé	
	Actual usage	Preferred usage	% diff'nce*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	8812	8844	0%	7185	1066	2000	1466	13.0	72%
Chenin Blanc	703	673	4%	551	480	1000	723	11.0	91%
Colombard	1	0	N/A	1	732	732	732	12.0	100%
Crouchen	33	33	0%	33	740	740	740	N/S	0%
Doradillo	93	25	73%	58	350	350	350	11.5	88%
Muscat Blanc	67	74	-10%	31	450	550	518	12.5	68%
Palomino	161	91	43%	103	425	500	456	10.9	59%
Pedro Ximenes	558	490	12%	364	425	535	449	11.6	61%
Riesling	2059	2159	-5%	1658	482	1250	773	11.4	79%
Sauvignon Blanc	2248	2268	-1%	1800	900	1600	1167	12.2	85%
Semillon	2850	2751	3%	2351	808	1350	1077	12.3	86%
Traminer	150	120	20%	122	700	950	761	12.3	85%
Verdelho	131	70	46%	63	950	1187	1134	14.2	100%
Viognier	0	5	N/A	0					
<b>TOTAL WHITE</b>	<b>17884</b>	<b>17603</b>	<b>1%</b>	<b>14319</b>					
<b>RED</b>									
Barbera	2	2	0%	2	1800	1800	1800	N/S	0%
Cabernet Franc	840	756	10%	791	825	1550	1111	13.0	85%
Cabernet Sauvignon	9083	11730	-29%	6836	982	2780	1870	13.7	83%
Chambourcin	765	801	-5%	0					
Cinsaut	23	0	100%	23	1250	1250	1250	13.0	100%
Gamay	22	30	-36%	0					
Grenache	4143	4771	-15%	2855	735	1900	1223	13.6	69%
Malbec	63	100	-59%	13	1200	1880	1520	13.6	45%
Mataro	125	182	-46%	84	1100	2000	1229	12.0	6%
Merlot	1398	1819	-30%	1026	1000	2407	1782	13.3	77%
Nebbiolo	4	10	-150%	4	1700	1700	1700	N/S	0%
Petit Verdot	134	115	14%	50	1620	1860	1717	13.7	60%
Pinot Noir	1825	1710	6%	1627	950	1850	1197	11.8	67%
Ruby Cabernet	24	24	0%	0					
Sangiovese	50	75	-50%	14	N/S	N/S	N/S	N/S	0%
Shiraz	14374	16699	-16%	10880	832	2781	1983	13.8	83%
Other red	12	12	0%	3					
<b>TOTAL RED</b>	<b>32888</b>	<b>38836</b>	<b>-18%</b>	<b>24207</b>					
<b>TOTAL ALL VARIETIES</b>	<b>50752</b>	<b>58439</b>	<b>-11%</b>	<b>38527</b>					

\* negative number indicates a shortfall

## Vintage report

Overall the 1998 vintage for McLaren Vale was excellent from both a quality and quantity point of view. This was mainly a result of very timely spring rains after a very dry winter, followed by long mild ripening periods and a dry summer.

White grape tonnages were up 20% overall - with Chardonnay up from 7000 tonnes to nearly 9000 tonnes (an increase of 30% being a direct reflection of 93-94-95 plantings coming into bearing). Red grape tonnages increased even more dramatically - with increases of nearly 50% overall from 97 vintage to 98 vintage.

Prices for the "in demand" red varieties were generally up by around \$200 per tonne compared with 1997, while prices for white varieties remained fairly constant.

1999

PBSA

figures

section two

## REGIONAL VINTAGE

## Vintage statistics 1999 - Barossa Valley

After a long dry growing season with daily temperatures above average, vintage began in the Barossa Valley approximately one week earlier than expected. Fine, mild and dry weather conditions transposed into an even ripening pattern. In mid-March, the season temporarily halted when 50mm of rain fell over a 3 day period which caused some localised mould particularly on the softer skinned varieties such as Chenin Blanc and Semillon. The season finished off very well with mild weather conditions and a very dry April. As a result of the dry season, berry size was reduced and, in response, crops were 10 to 15 percent below vintage expectations.

Given the relatively mild dry growing season, disease incidence was extremely low with only small localised botrytis outbreaks occurring during the early part of the harvest period on some of the softer skinned white varieties. In response to the favourable season, light brown apple moth populations were well below their normal thresholds. In general terms, the season was only limited by below average rainfall patterns which did cause some premature leaf drop in those vineyards that typically have a limited supply of supplementary irrigation. Even with the lower than average rainfall, the old Shiraz, Cabernet and Grenache non irrigated vineyards fared extremely well with good leaf retention to fully ripen their crops which were approximately 10 to 20 percent below average.

Both Chardonnay and Semillon showed good varietal flavours with moderate sugars and generally good balance. The reds showed very intense colours and flavours reflecting good varietal characteristics with some exceptional Shiraz produced.

WINEGRAPE VARIETIES	Vintage 1999				Grape price at farmgate			Baumé	
	tonnes Actual usage	Preferred usage	% diffnce*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	6,410	6,733	-5%	5,414	800	1,500	1,116	12.8	100%
Chenin Blanc	1,432	1,314	9%	1,403	480	850	529	11.4	100%
Colombard	28	32	-13%	28	550	650	607	12.0	100%
Crouchen	65	37	77%	51	260	270	261	12.6	100%
Doradillo	107	61	76%	60	200	300	249	11.3	100%
Muscadelle	843	672	25%	789	400	1,553	524	11.1	100%
Muscat Blanc	679	624	9%	604	375	950	538	13.0	100%
Muscat Gordo Blanco	55	42	30%	55	380	800	474	13.7	100%
Palomino	181	155	4%	78	260	330	294	11.5	100%
Pedro Ximenes	376	252	49%	291	250	500	269	11.4	100%
Riesling	3,637	3,317	10%	2,963	380	1,000	657	11.9	100%
Rkazitell	13	0	n/a	13	600	600	600	10.6	100%
Sauvignon Blanc	1,217	1,094	11%	1,003	800	1,250	893	11.1	96%
Semillon	10,076	9,519	6%	9,010	500	1,310	918	12.0	83%
Sylvaner	193	156	23%	188	260	520	454	11.2	97%
Traminer	218	211	3%	127	495	690	599	11.9	77%
Trebbiano	50	75	-33%	50	260	400	316	11.1	87%
Verdelho	12	12	0%	12	1,300	1,300	1,300	13.6	100%
Other white	5	8	-38%	5					
<b>TOTAL WHITE</b>	<b>25,576</b>	<b>24,314</b>	<b>5%</b>	<b>22,146</b>					

\* a negative number indicates a shortfall

cont'd ...



Section two

## REGIONAL VINTAGE

## Vintage statistics 1999 - Limestone Coast Coonawarra

WINEGRAPE VARIETIES	Vintage 1999				Grape price at farmgate			Baumé	
	tonnes Actual usage	Preferred usage	% diff'nce*	Tonnes purchased	\$ per tonne Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	3,556	2,678	33%	678	852	1,600	1,384	12.4	71%
Pedro Ximenes	12	33	-64%	-	-	-	-	-	-
Riesling	1,324	1,341	-1%	148	522	800	682	11.8	100%
Sauvignon Blanc	323	353	-8%	49	1,240	1,416	1,290	11.9	100%
Shiraz	185	212	-13%	-	-	-	-	-	-
Merlot	23	25	-8%	-	-	-	-	-	-
Other	15	15	0%	-	-	-	-	-	-
<b>TOTAL WHITE</b>	<b>5,439</b>	<b>4,657</b>	<b>17%</b>	<b>875</b>					
<b>RED</b>									
Cabernet Franc	314	302	4%	142	1,800	2,500	2,087	13.7	83%
Cabernet Sauvignon	10,034	11,394	-12%	2,925	1,435	3,250	2,313	13.4	66%
Malbec	115	222	-48%	-	-	-	-	-	-
Merlot	1,103	1,355	-19%	223	1,800	2,356	2,268	13.6	92%
Mauvier	15	0	n/a	-	-	-	-	-	-
Verdot	35	76	-54%	2	1,607	1,607	1,607	n/a	0%
Shiraz	1,111	1,177	-8%	102	1,185	1,700	1,379	10.7	88%
Shiraz	6,190	6,923	-11%	1,098	1,200	2,450	1,834	13.3	92%
Other red	11	14	-19%	-	-	-	-	-	-
<b>TOTAL RED</b>	<b>18,930</b>	<b>21,462</b>	<b>-12%</b>	<b>4,490</b>					
<b>TOTAL ALL FRUIT</b>	<b>24,369</b>	<b>26,119</b>	<b>-7%</b>	<b>5,365</b>					

\* a negative number indicates a shortfall

## Vintage report

The 1999 Coonawarra vintage is characterised as a trouble-free vintage where the lower than average yields were compensated for outstanding fruit quality. The reasons for the decrease in yield were: a frost in late October, windy conditions during flowering, during fruit set, stress in January-February and below average rainfall over the ripening period.

Vintage commenced early for Coonawarra with sparkling bases being picked from early March. The weather during vintage was clear and dry from March through to early May.

The weather conditions reduced considerably the threat of disease in Coonawarra in the 1998/99 growing, maturing and harvest periods. The below average temperatures early and late in the season, high January and February temperatures and below average rainfall in the ripening and vintage periods reduced the pressure from disease threat.

In terms of effect of weather on the quality of the grapes, the long, cool ripening period has provided excellent conditions for flavour and colour enhancement. The 1999 reds are above average. They had intense colour and flavour on the vine and in the juice, due to the small berry size and wonderful pH and acid balance. There is an expectation for slightly higher than average alcohol due to the marvellous ripening conditions experienced. The whites from 1999 have shown excellent varietal definition with full flavour and great acid balance. The expectation is that the whites will provide average to above average quality wines.

Tonnages used were 26% below 1998 with reds down 28% and whites, 15%. Winemakers would have preferred 12% more red grapes than were available but there was a 17% surplus of white, despite the decreased yield. The weighted average prices of the three major varieties declined (the largest percentage fall was 16% in Chardonnay), while their weighted average baumé increased, particularly in the reds.



## section two

## REGIONAL VINTAGE

## Vintage statistics 1999 - Limestone Coast other

WINEGRAPE VARIETIES	Vintage 1999				Grape price at farmgate \$ per tonne			Baumé	
	Actual usage	Preferred usage	% diff'nce*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with baumé recorded
<b>WHITE</b>									
Chardonnay	11,753	10,796	9%	3,904	1,055	1,773	1,373	12.7	91%
Muscadelle	178	109	63%	-	-	-	-	-	-
Muscat Blanc	116	120	-3%	-	-	-	-	-	-
Riesling	2,987	3,098	-4%	-	-	-	-	-	-
Sauvignon Blanc	813	830	-2%	98	1,002	1,425	1,160	11.6	100%
Semillon	1,371	1,322	4%	502	692	960	811	11.5	100%
Traminer	592	541	9%	-	-	-	-	-	-
Verdelho	269	348	-23%	65	1,150	1,200	1,188	12.5	100%
Viognier	3	10	-75%	-	-	-	-	-	-
Other white	46	46	0%	46	-	-	-	-	-
<b>TOTAL WHITE</b>	<b>18,126</b>	<b>17,218</b>	<b>5%</b>	<b>4,613</b>	-	-	-	-	-
<b>RED</b>									
Cabernet Franc	282	181	56%	-	-	-	-	-	-
Cabernet Sauvignon	8,709	10,425	-16%	2,984	850	2,280	1,704	13.4	86%
Malbec	304	248	23%	74	1,411	1,411	1,411	13.1	100%
Merlot	1,778	1,835	-3%	508	1,194	1,925	1,501	13.6	87%
Meunier	32	33	-2%	-	-	-	-	-	-
Petit Verdot	144	140	3%	35	1,650	1,650	1,650	13.0	100%
Pinot Noir	1,382	1,729	-20%	17	1,500	1,750	1,732	11.5	35%
Sangiovese	3	3	0%	-	-	-	-	-	-
Shiraz	8,642	10,258	-16%	2,913	850	2,100	1,674	13.6	88%
Other red	7	3	133%	-	-	-	-	-	-
<b>TOTAL RED</b>	<b>21,283</b>	<b>24,855</b>	<b>-14%</b>	<b>6,511</b>	-	-	-	-	-
<b>TOTAL ALL FRUIT</b>	<b>39,410</b>	<b>42,073</b>	<b>-6%</b>	<b>11,124</b>	-	-	-	-	-

\* a negative number indicates a shortfall

## Vintage report

## MT BENSON

The Mt Benson region, after having experienced yet another year of dry seasonal conditions finished the vintage in a hurry. The widespread frosts of late April forced those vineyards affected to complete picking to prevent fruit loss. Overall, yields were 20% to 30% down on estimates but fruit quality is very good. Yields ranged from 2.5 to 6 tonnes per acre depending on the variety.

## PADTHAWAY REGION

The long dry summer experienced in the Padthaway region was ideal for grape growing. Frosts in late October and early November left isolated areas of damage. Cool weather was experienced as harvest began, causing some problems in getting baumé levels high enough in white grapes. Some botrytis showed up earlier than normal in white grapes but was not a great problem.

## WRATTONBULLY REGION

Rainfall was well down with approximately 50mm recorded from October-April (normally 192mm). It was hot as well as dry from November to February. Below average temperatures from March-April meant ripening was slow. A little powdery mildew for Chardonnay and a hint of botrytis did not trouble winemakers. Late frosts in April quickened the end of vintage. Modest yields provided fruit with intense colour and flavour.

## ROBE

Winter and spring rainfall resulted in higher shoot growth than expected, which caused larger berry size than desired in most varieties. Very little disease was evident early in the season with some powdery mildew observed on young vines. Harvest started a few weeks earlier than last year. Rainfall around Easter initiated some botrytis, but weather stabilised and ripening continued well into April.

Tonnages increased by 6.2% from 1998, but a shortfall between actual and preferred continued for red varieties. Prices of the main red varieties increased as did their weighted average baumé. The reverse applied for whites.



Section two

## REGIONAL VINTAGE

## Vintage statistics 1999 - McLaren Vale and Fleurieu Peninsula

WINEGRAPE VARIETIES	Vintage 1999				Grape price at farmgate \$ per tonne			Baumé	
	Actual usage	Preferred usage	% difference*	Tonnes purchased	Lowest	Highest	Wtd average	Wtd average	% with Baumé recorded
<b>WHITE</b>									
Chardonnay	8,825	8,586	3%	6,140	700	2,000	1,316	13.0	67%
Chenin Blanc	696	666	5%	569	380	1,000	656	11.7	100%
Colombard	199	157	27%	199	361	630	386	10.7	100%
Palomino	215	230	-7%	205	250	280	276	11.4	100%
Pedro Ximenes	341	378	-10%	258	220	535	365	10.6	72%
Pinon Blanc	1,583	1,654	-4%	1,201	420	1,986	748	12.1	96%
Sémillon	1,929	1,813	1%	1,311	450	2,250	1,125	12.0	97%
Traminer	3,174	2,625	21%	2,256	650	1,300	982	12.0	91%
Verdelho	88	86	2%	45	580	810	673	12.1	100%
Viognier	154	232	-34%	78	1,050	1,134	1,064	12.9	100%
Other white	8	50	-82%	4	1,500	1,500	1,500	13.0	100%
<b>TOTAL WHITE</b>	<b>17,529</b>	<b>16,819</b>	<b>4%</b>	<b>12,482</b>					
<b>RED</b>									
Carmenere	557	632	-12%	443	850	1,600	1,105	13.1	85%
Carmenere Sauvignon	8,815	10,029	-12%	5,436	905	2,850	1,832	13.3	86%
Grenache	4,288	4,193	2%	1,937	600	2,800	1,240	13.5	94%
Malbec	56	68	-17%	10	1,500	2,050	1,787	12.8	40%
Mataro	35	49	-29%	3	900	2,000	1,725	12.7	100%
Merlot	1,227	1,582	-22%	591	1,000	2,545	1,850	13.5	89%
Nebbiolo	1	16	-91%	-	-	-	-	-	-
Petit Verdot	115	114	2%	15	1,870	1,870	1,870	n/a	0%
Pinot Noir	1,364	1,402	-3%	1,097	820	1,800	1,216	11.3	62%
Ruby Cabernet	50	20	148%	30	981	981	981	13.4	100%
Sangiovese	37	50	-26%	11	1,500	1,500	1,500	13.7	100%
Shiraz	15,587	15,943	-2%	9,012	825	3,002	1,853	13.7	88%
Ugni-blanc	0	10	-100%	-	-	-	-	-	-
Other red	135	140	-4%	65					
<b>TOTAL RED</b>	<b>32,268</b>	<b>34,250</b>	<b>-6%</b>	<b>18,851</b>					
<b>TOTAL ALL FRUIT</b>	<b>49,797</b>	<b>51,069</b>	<b>-2%</b>	<b>31,133</b>					

\* a negative number indicates a shortfall

## Vintage report

## MAINLAND

The weather in January and February was exceptionally hot in McLaren Vale which made effective irrigation scheduling of extra importance. In general, yields were down by approximately 15-20%. Heavy rainfall and cool autumn-like weather throughout March delayed maturity substantially. Baumé levels rose very slowly and botrytis became a problem for some. There was the odd spot of late-season powdery mildew. An absence of rain during April and cool mild weather helped in getting the later fruit ripe. Fruit quality in this vintage has been better than average.

## KANGAROO ISLAND

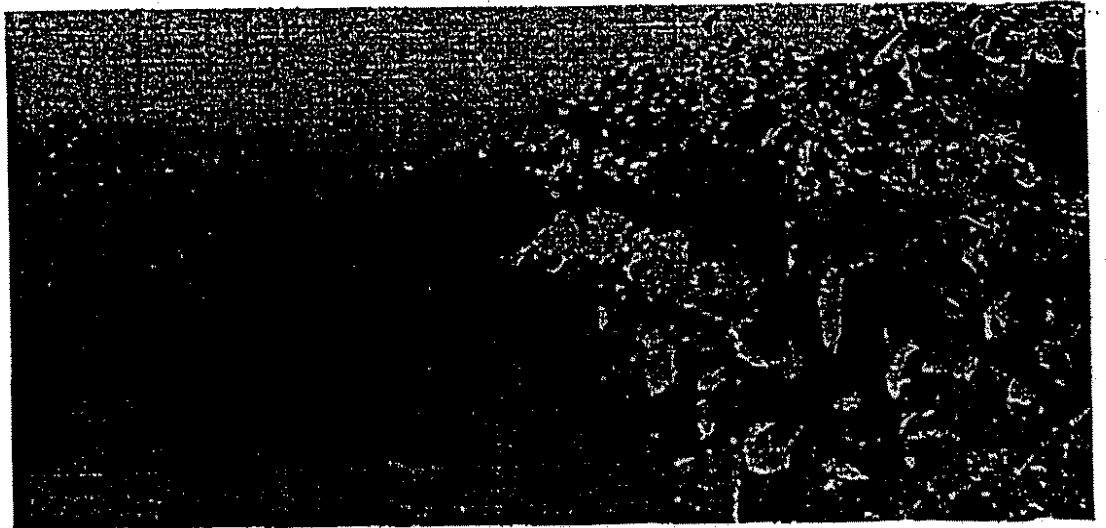
Vintage started in early March in the Emu Bay and Shoal Bay areas and lasted until the end of April in the Dudley area in the southeast of the Island. Crops were smaller than expected due to abnormally low rainfall and poor fruit set. Some botrytis damage was incurred. There are about 120 acres of vineyard, half to three quarters of which are producing. Most fruit was sent to the mainland for processing.

Overall tonnages were down by 2% on 1998 for both red and white grapes. Prices also were generally down from last year.

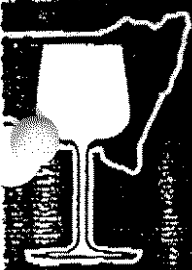


102

# NEW SOUTH WALES WINEGRAPE UTILISATION AND PRICING SURVEY



1999 - 2004



NEW SOUTH WALES  
WINE  
INDUSTRY  
ASSOCIATION

NEW SOUTH WALES WINE INDUSTRY ASSOCIATION

## HUNTER

WINEGRAPE VARIETIES	Vintage 1999			Weighted average baume	Grape Prices		
	Actual Usage	Preferred Usage	Tonnes purchased		Lowest	Highest	Weighted average
	tonnes	tonnes	tonnes		\$/tonne	\$/tonne	\$/tonne
<b>WHITE</b>							
Chardonnay	13,491	12,054	4,239	12.0	730	1,750	1,247
Marsanne	10	7	3	12.5	1,100	1,100	1,100
Sauvignon Blanc	887	453	153	12.1	310	1,405	1,030
Semillon	6,242	5,595	1,700	10.6	300	1,700	1,133
Traminer	547	595	38	11.7	700	1,200	1,125
Verdelho	1,944	1,789	1,210	12.2	1,100	1,656	1,242
Other white	2,067	1,446	14				
<b>TOTAL WHITE</b>	<b>25,188</b>	<b>21,939</b>	<b>7,355</b>				
<b>RED</b>							
Cabernet Franc	122	116	25	12.6	1,200	2,000	1,597
Cabernet Sauvignon	1,673	2,000	247	12.9	1,200	2,000	1,387
Merlot	847	918	171	13.0	1,200	1,800	1,789
Muscat Rose	7	32	3	11.0	1,100	1,100	1,100
Pinot Noir	564	565	191	12.2	840	1,320	1,291
Shiraz	3,510	4,021	986	12.6	1,100	2,200	1,782
Other Red	229	300	6				
<b>TOTAL RED</b>	<b>6,951</b>	<b>7,952</b>	<b>1,629</b>				
<b>TOTAL ALL VARIETIES</b>	<b>32,140</b>	<b>29,915</b>	<b>8,983</b>				

## MUDGE

WINEGRAPE VARIETIES	Vintage 1999			Weighted average baume	Grape Prices		
	Actual Usage	Preferred Usage	Tonnes purchased		Lowest	Highest	Weighted average
	tonnes	tonnes	tonnes		\$/tonne	\$/tonne	\$/tonne
<b>WHITE</b>							
Chardonnay	3,078	2,418	1,651	13.2	600	1,870	1,210
Riesling	222	222	40	11.3	840	880	861
Sauvignon Blanc	619	619	252	11.6	584	992	882
Semillon	1,740	1,485	1,052	11.4	637	1,265	859
Traminer	132	110	40	12.5	696	699	698
Verdelho	157	116	40	12.2	975	975	975
Other White	64	63					
<b>TOTAL WHITE</b>	<b>6,012</b>	<b>5,033</b>	<b>3,084</b>				
<b>RED</b>							
Cabernet Sauvignon	3,061	3,033	1,693	12.4	240	1,850	1,085
Merlot	620	620	417	12.6	960	1,632	1,236
Pinot Noir	308	222	120	12.4	656	1,210	1,118
Shiraz	3,944	3,692	1,843	12.4	280	2,000	1,167
Other Red	115	103					
<b>TOTAL RED</b>	<b>8,047</b>	<b>7,670</b>	<b>4,074</b>				
<b>TOTAL ALL VARIETIES</b>	<b>14,059</b>	<b>12,703</b>	<b>7,159</b>				



2000

PBSA

figures

# Section 2 Regional Vintage

BAROSSA VALLEY tonnage totals by source - 2000

## TOTAL TONNES BY VARIETY FOR WHITE GRAPES

Variety	Total winery grown	Total other growers	total crushed	Total preferred	tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for		
							Own	other	Preferred
Chardonnay	540	3732	4273	5052	67%	85%	11	16	17
Chenin Blanc	10	970	980	955	99%	115%	3	8	8
Colombard	0	21	21	15	100%	140%	0	3	2
Crouchen	14	16	30	20	53%	152%	1	3	2
Muscadelle (Tokay)	43	422	465	543	91%	86%	2	10	9
Muscat Blanc (Frontignac)	68	321	389	457	63%	85%	5	12	13
Palomino	89	52	141	150	37%	94%	2	4	4
Pedro Ximenes	75	159	234	246	69%	95%	3	7	7
Riesling	612	2123	2735	3107	78%	88%	11	17	20
Sauvignon Blanc	166	531	697	647	76%	108%	6	13	11
Semillon	403	5693	6096	6501	83%	94%	12	21	23
Traminer	21	59	79	110	74%	72%	2	6	4
Verdelho	0	14	14	0	100%	17%	0	1	0
Viognier	1	0	1	3	0%	17%	1	0	1
Other white	7	162	169	96	100%	176%	4	15	8
<b>TOTAL</b>	<b>2048</b>	<b>14273</b>	<b>16321</b>	<b>17802</b>	<b>87%</b>	<b>92%</b>			

## TOTAL TONNES BY VARIETY FOR RED GRAPES

Variety	Total winery grown	Total other growers	total crushed	Total preferred	tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for		
							Own	other	Preferred
Alicante Bouschet	10	36	47	55	78%	85%	1	1	1
Cabernet Franc	210	337	546	486	62%	112%	5	10	11
Cabernet Sauvignon	956	3015	3971	5933	76%	67%	22	25	31
Grenache	668	3658	4325	4583	85%	94%	13	20	22
Malbec	116	57	173	180	33%	96%	7	5	9
Mataro	100	249	349	428	71%	82%	5	11	13
Merlot	232	668	900	1230	74%	79%	13	14	20
Petit Verdot	20	16	36	41	44%	79%	2	4	5
Pinot Noir	104	575	680	652	85%	104%	5	11	8
Ruby Cabernet	0	36	36	37	100%	99%	0	2	2
Sangiovese	3	103	106	97	97%	109%	1	2	2
Shiraz	1952	7918	9870	16071	80%	61%	23	26	33
Zinfandel	0	13	13	21	100%	60%	0	2	2
Other red	18	165	184	166	100%	111%	2	13	8
<b>TOTAL</b>	<b>4389</b>	<b>16846</b>	<b>21235</b>	<b>29865</b>	<b>79%</b>	<b>71%</b>			



# Section 2 Regional Vintage

BAROSSA VALLEY vintage statistics - 2000

## PRICE AND BAUMÉ SUMMARY DATA FOR WHITE GRAPES

Variety	weighted average price	weighted average Baumé	price		purchased grapes	total grapes	estimated total value
			lowest	highest			
Chardonnay	\$1,086	100%	\$450.00	\$1,500.00	\$4,053,542	\$4,840,559	
Chenin Blanc	\$529	100%	\$440.00	\$700.00	\$3,127,790	\$518,211	
Colombard	\$510	100%	\$550.00	\$650.00	\$12,831	\$12,831	
Muscadelle (Tokay)	\$552	100%	\$380.00	\$3,323.57	\$232,800	\$256,466	
Muscadelle Blanc (Frontignac)	\$529	100%	\$400.00	\$900.00	\$169,946	\$205,792	
Palomino	\$312	100%	\$263.00	\$450.00	\$16,126	\$4,030	
Pedro Ximenes	\$265	96%	\$230.00	\$320.00	\$42,074	\$51,927	
Riesling	\$702	96%	\$400.00	\$1,200.00	\$1,490,365	\$1,919,630	
Sauvignon Blanc	\$869	100%	\$700.00	\$1,035.00	\$481,428	\$605,950	
Semillon	\$908	99%	\$530.00	\$530.00	\$5,171,492	\$5,537,221	
Sylvaner	\$460	100%	\$260.00	\$500.00	\$53,418	\$54,380	
Traminer	\$598	81%	\$475.00	\$750.00	\$35,218	\$47,468	
Trebbiano	\$307	100%	\$475.00	\$750.00	\$5,444	\$5,444	
Verdelho	\$1,300	100%	\$230.00	\$380.00	\$17,849	\$17,849	
Other white	N/A	100%			\$14,729	\$19,726	
<b>TOTAL</b>					\$12,290,052	\$13,947,544	

## PRICE AND BAUMÉ SUMMARY DATA FOR RED GRAPES

Variety	weighted average price	weighted average Baumé	price		purchased grapes	total grapes	estimated total value
			lowest	highest			
Allcante Bouschet	\$1,100	100%	\$810.00	\$3,500.00	\$40,062	\$51,216	
Cabernet Franc	\$1,137	98%	\$1,080.00	\$5,516.00	\$382,797	\$621,241	
Cabernet Sauvignon	\$1,760	100%	\$500.00	\$3,000.00	\$5,307,072	\$6,990,142	
Grenache	\$1,113	96%	\$895.00	\$1,750.00	\$4,071,757	\$4,815,244	
Malbec	\$1,396	100%	\$640.00	\$3,000.00	\$76,129	\$230,645	
Mataro	\$1,098	100%	\$1,010.00	\$3,500.00	\$273,235	\$383,304	
Merlot	\$1,617	100%	\$1,500.00	\$3,500.00	\$1,080,909	\$1,455,494	
Petit Verdot	\$2,744	100%	\$1,500.00	\$3,500.00	\$43,136	\$97,413	
Ruby Cabernet	\$986	98%	\$800.00	\$1,690.00	\$567,322	\$670,332	
Sangiovese	\$950	100%			\$34,644	\$34,645	
Shiraz	\$1,408	100%	\$1,080.00	\$5,516.00	\$144,526	\$148,751	
Zinfandel	\$2,076	100%			\$16,435,742	\$20,487,558	
Other red	\$1,288	100%			\$16,262	\$16,262	
<b>TOTAL</b>					\$28,650,466	\$36,202,771	

# Section 2 Regional Vintage

McLAREN VALE tonnage totals by source - 2000

## TOTAL TONNES BY VARIETY FOR WHITE GRAPES

Variety	Total winery grown	Total other growers	total crushed	Total preferred	tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for
							Own other Preferred
Chardonnay	1117	5278	6395	8234	83%	78%	20 24 33
Chenin Blanc	135	245	380	443	64%	85%	3 8 9
Crouchen	0	15	15	15	100%	100%	0 1 1
Doradillo	0	16	16	3	100%	518%	0 2 1
Marsanne	16	12	28	30	44%	94%	1 1 1
Muscat Blanc (Frontignac)	6	10	16	0	63%	113%	0 2 1
Palomino	0	34	34	30	100%	190%	0 2 1
Pedro Ximenes	31	45	76	40	59%	190%	1 2 1
Riesling	182	822	1004	1223	82%	82%	8 12 15
Sauvignon Blanc	137	675	812	1483	83%	55%	13 19 27
Semillon	126	1682	1808	2037	93%	89%	10 20 22
Traminer	0	38	38	50	100%	76%	0 1 1
Verdelho	55	68	123	182	55%	68%	3 3 5
Viognier	7	6	12	32	46%	38%	1 2 2
Other white	1	14	15	15	100%	100%	1 2 3
<b>TOTAL</b>	<b>1812</b>	<b>8961</b>	<b>10773</b>	<b>13818</b>	<b>83%</b>	<b>78%</b>	

## TOTAL TONNES BY VARIETY FOR RED GRAPES

Variety	Total winery grown	Total other growers	total crushed	Total preferred	tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for
							Own other Preferred
Barbera	0	0	0	10	0%	0%	0 0 1
Cabernet Franc	27	341	368	402	93%	91%	5 10 13
Cabernet Sauvignon	1249	4671	5920	8647	79%	68%	26 28 37
Grenache	1321	2226	3547	3999	63%	89%	14 22 27
Malbec	61	14	75	50	19%	151%	4 3 4
Makaro	43	5	48	47	10%	101%	4 4 4
Merlot	423	989	1412	1787	70%	75%	19 17 27
Nebbiolo	3	3	6	15	52%	38%	1 1 1
Petit Verdot	48	106	156	175	69%	89%	3 5 5
Pinot Noir	99	921	1021	1257	90%	81%	8 8 11
Sanglovese	27	22	49	70	46%	70%	1 1 2
Shiraz	2462	9787	12249	17453	80%	70%	26 34 43
Zinfandel	3	1	4	6	28%	47%	2 2 2
Other red	10	13	23	11	100%	100%	1 1 2
<b>TOTAL</b>	<b>5775</b>	<b>19102</b>	<b>24877</b>	<b>33929</b>	<b>7%</b>	<b>7%</b>	

# Section 2 Regional Vintage

McLAREN VALE vintage statistics - 2000

## PRICE AND BAUMÉ SUMMARY DATA FOR WHITE GRAPES

Variety	weighted average price	weighted average Baumé	lowest price		highest price		purchased grapes	total grapes
			lowest price	highest price	lowest price	highest price		
Chardonnay	\$1,335	80%	\$968.00	\$2,000.00	\$7,046,348	\$6,537,390		
Chenin Blanc	\$665	92%	\$400.00	\$650.00	\$163,184	\$253,031		
Colombard	\$700	100%			\$7,980	\$7,980		
Crouchen	\$740	100%			\$10,834	\$10,834		
Doradillo	\$350	100%			\$5,638	\$5,638		
Marsanne	\$1,829	100%			\$22,810	\$21,839		
Other white (group)	\$2,250	85%			\$6,525	\$6,525		
Palomino	\$350	85%			\$11,900	\$11,900		
Pedro Ximenes	\$352	91%			\$15,859	\$26,784		
Riesling	\$812	86%	\$495.00	\$1,300.00	\$667,812	\$816,039		
Sauvignon Blanc	\$1,117	83%	\$817.00	\$1,400.00	\$753,698	\$906,460		
Semillon	\$990	78%	\$700.00	\$1,300.00	\$1,664,877	\$1,789,315		
Verdelho	\$1,239	79%			\$94,925	\$152,347		
Vioignier	\$2,083	100%			\$11,643	\$25,224		
<b>TOTAL</b>					\$10,473,631	\$12,601,305		

## PRICE AND BAUMÉ SUMMARY DATA FOR RED GRAPES

Variety	weighted average price	weighted average Baumé	lowest price		highest price		purchased grapes	total grapes
			lowest price	highest price	lowest price	highest price		
Cabernet Franc	\$1,170	80%	\$875.00	\$1,700.00	\$399,659	\$430,101		
Cabernet Sauvignon	\$1,906	75%	\$1,200.00	\$2,800.00	\$8,922,678	\$11,282,345		
Grenache	\$1,297	62%	\$400.00	\$2,000.00	\$2,886,815	\$4,595,101		
Malbec	\$1,882	37%	\$1,200.00	\$2,200.00	\$26,917	\$641,928		
Mataro	\$1,856	79%	\$1,200.00	\$2,200.00	\$6,648	\$88,362		
Merlot	\$1,838	71%	\$1,353.00	\$2,484.80	\$1,818,091	\$2,596,352		
Nebbiolo	\$1,600	100%			\$4,800	\$9,200		
Petit Verdot	\$1,818	20%	\$1,750.00	\$2,400.00	\$196,043	\$283,347		
Pinot Noir	\$1,211	88%	\$995.00	\$1,500.00	\$1,115,620	\$1,235,857		
Sangiovese	\$1,549	100%			\$34,704	\$76,225		
Shiraz	\$1,968	70%	\$1,220.00	\$7,706.00	\$19,257,714	\$24,101,559		
<b>TOTAL</b>					\$34,650,699	\$44,844,368		

estimated total value

# Section 2

Regional Vintage

COONAWARRA tonnage totals by source - 2000

## TOTAL TONNES BY VARIETY FOR WHITE GRAPES

Variety	Total winery grown	Total other growers	Total crushed	Total preferred	Tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for		
							Own	other	Preferred
Chardonnay	1734	777	2512	2948	31%	85%	12	10	17
Pedro Ximenes	9	0	9	0	0%	85%	1	0	0
Riesling	878	71	950	1349	8%	70%	6	3	8
Sauvignon Blanc	391	47	438	425	11%	100%	7	3	9
Semillon	64	6	70	49	9%	142%	4	1	4
Traminer	11	0	11	25	0%	44%	1	0	1
<b>TOTAL</b>	<b>3087</b>	<b>902</b>	<b>3989</b>	<b>4796</b>	<b>23%</b>	<b>83%</b>			

## TOTAL TONNES BY VARIETY FOR RED GRAPES

Variety	Total winery grown	Total other growers	Total crushed	Total preferred	Tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for		
							Own	other	Preferred
Cabernet Franc	190	85	275	397	31%	69%	12	6	15
Cabernet Sauvignon	6815	3174	9989	13468	32%	74%	19	16	30
Grenache	3	0	3	0	0%	63%	1	0	0
Malbec	60	0	60	96	0%	68%	5	0	5
Merlot	805	254	1059	1563	24%	68%	16	8	20
Meunier	27	0	27	14	0%	190%	4	0	2
Petit Verdot	55	7	63	61	0%	104%	5	3	7
Pinot Noir	657	118	775	1245	15%	62%	7	6	11
Shiraz	4857	1074	5931	8048	18%	74%	16	8	19
<b>TOTAL</b>	<b>13470</b>	<b>4712</b>	<b>18181</b>	<b>24891</b>	<b>28%</b>	<b>73%</b>			

# Section 2 Regional Vintage

COONAWARRA vintage statistics - 2000

## PRICE AND BAUMÉ SUMMARY DATA FOR WHITE GRAPES

Variety	weighted average price		weighted average Baumé	lowest price		highest price		purchased grapes	total grapes
				price	price	price	price		
Chardonnay	\$1,315	100%	11.8	\$1,071.00	\$1,620.00	\$1,022,132	\$3,302,436		
Riesling	\$814	100%	11.8	\$786.50	\$900.00	\$58,029	\$772,769		
Sauvignon Blanc	\$1,269	100%	12.0	\$1,150.00	\$1,458.00	\$60,109	\$555,908		
Semillon	\$1,150	100%	13.0			\$8,900	\$80,079		
<b>TOTAL</b>						\$1,147,170	\$4,711,192		

## PRICE AND BAUMÉ SUMMARY DATA FOR RED GRAPES

Variety	weighted average price		weighted average Baumé	lowest price		highest price		purchased grapes	total grapes
				price	price	price	price		
Cabernet Franc	\$2,032	100%	13.4	\$1,800.00	\$2,113.00	\$172,619	\$569,633		
Cabernet Sauvignon	\$2,095	98%	12.9	\$1,456.00	\$3,066.50	\$6,648,942	\$20,823,500		
Merlot	\$2,107	100%	13.0	\$1,490.00	\$2,356.00	\$335,609	\$2,231,244		
Petit Verdot	\$1,814	100%	12.9	\$1,800.00	\$1,900.00	\$13,186	\$113,831		
Pinot Noir	\$1,331	100%	11.8	\$1,150.00	\$1,700.00	\$156,599	\$1,031,076		
Shiraz	\$1,840	100%	13.4	\$1,200.00	\$2,268.25	\$1,975,118	\$10,910,843		
<b>TOTAL</b>						\$9,502,073	\$35,770,126		

# Section 2 Regional Vintage

**PADTHAWAY tonnage totals by source - 2000**

## TOTAL TONNES BY VARIETY FOR WHITE GRAPES

Variety	Total winery grown	Total other growers	total crushed	Total preferred	tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for		
							Own	other	Preferred
Chardonnay	2763	2630	5393	7229	49%	75%	4	14	14
Muscadelle (Tokay)	125	0	125	166	0%	75%	2	0	2
Muscat Blanc (Frontignac)	56	0	56	92	0%	61%	1	0	1
Riesling	1859	143	2002	2878	7%	70%	3	1	4
Sauvignon Blanc	274	47	320	405	15%	79%	4	2	5
Semillon	524	149	673	597	22%	113%	2	2	4
Traminer	360	0	360	1080	0%	33%	2	0	2
Verdelho	142	55	197	135	28%	146%	2	1	2
Vioignier	29	0	29	30	0%	96%	1	0	1
<b>TOTAL</b>	<b>6132</b>	<b>3024</b>	<b>9156</b>	<b>12612</b>	<b>33%</b>	<b>73%</b>			

## TOTAL TONNES BY VARIETY FOR RED GRAPES

Variety	Total winery grown	Total other growers	total crushed	Total preferred	tonnes from other growers as % of total	% of demand supplied	number of wineries reporting tonnages (> 0) for		
							Own	other	Preferred
Cabernet Franc	263	0	263	240	0%	110%	3	0	2
Cabernet Sauvignon	1206	2141	3346	4439	64%	75%	4	13	13
Malbec	114	63	177	225	36%	79%	3	2	4
Merlot	600	581	1181	1229	49%	96%	4	5	5
Petit Verdot	24	0	24	21	0%	114%	3	0	2
Pinot Noir	743	128	871	1356	15%	64%	3	2	4
Ruby Cabernet	3	0	3	4	0%	70%	1	0	1
Shiraz	2091	1760	3851	5695	48%	69%	4	13	13
<b>TOTAL</b>	<b>5044</b>	<b>4672</b>	<b>9716</b>	<b>13199</b>	<b>48%</b>	<b>74%</b>			



# Section 2 Regional Vintage

PADTHAWAY vintage statistics - 2000

## PRICE AND BAUMÉ SUMMARY DATA FOR WHITE GRAPES

Variety	weighted average price	weighted average Baumé	lowest price		highest price		purchased grapes	total grapes
			lowest price	highest price	lowest price	highest price		
Chardonnay	\$1,424	96%	\$1,000.00	\$1,805.28	\$3,744,296	\$7,878,465		
Sauvignon Blanc	\$1,400	56%			\$65,534	\$448,434		
Semillon	\$537	74%			\$80,002	\$361,637		
<b>TOTAL</b>					<b>\$3,889,832</b>	<b>\$8,468,536</b>		

## PRICE AND BAUMÉ SUMMARY DATA FOR RED GRAPES

Variety	weighted average price	weighted average Baumé	lowest price		highest price		purchased grapes	total grapes
			lowest price	highest price	lowest price	highest price		
Cabernet Sauvignon	\$1,653	50%	\$1,219.06	\$2,100.00	\$3,537,926	\$5,530,588		
Malbec	\$1,506	100%			\$94,883	\$266,892		
Merlot	\$1,558	87%	\$1,344.42	\$1,561.25	\$905,224	\$1,839,835		
Pinot Noir	\$846	100%			\$107,833	\$736,366		
Shiraz	\$1,764	91%	\$1,145.06	\$2,200.00	\$3,104,098	\$6,791,102		
<b>TOTAL</b>					<b>\$7,749,986</b>	<b>\$15,154,783</b>		

## HUNTER

	Tonnes purchased	Weighted average baume	Grape Price			Total purchase value
			Lowest	Highest	Weighted average	
WHITE			\$/t	\$/t	\$/t	\$
Chardonnay	3,552	13.0	720	2,000	1,260	4,474,807
Marsanne	6	12.7	1,193	1,193	1,193	7,444
Riesling	28	13.0	900	1,000	932	26,100
Sauvignon Blanc	39	13.0	700	1,100	904	35,250
Semillon	1,402	12.0	720	2,000	1,121	1,571,681
Traminer	35	13.1	900	1,000	921	32,242
Trebbiano	13	13.0	800	800	800	10,400
Verdelho	1,066	13.0	720	1,687	1,235	1,316,180
Vignier	4	-	1,350	1,350	1,350	5,400
<b>TOTAL WHITE</b>	<b>6,145</b>				<b>1,217</b>	<b>7,478,504</b>
RED						
Cabernet Franc	17	13.2	1,300	1,427	1,378	22,973
Cabernet Sauvignon	289	13.1	500	1,950	1,315	379,854
Chambourcin	10	12.1	1,625	1,800	1,759	16,870
Merlot	263	13.0	1,200	1,800	1,338	351,767
Muscat Brown	5	13.1	1,000	1,308	1,180	5,773
Pinot Noir	135	13.2	903	1,341	1,201	161,712
Ruby Cabernet	94	13.0	1,126	1,176	1,138	107,000
Shiraz	736	13.1	1,000	3,000	1,558	1,146,494
<b>TOTAL RED</b>	<b>1,548</b>				<b>1,417</b>	<b>2,192,443</b>
<b>TOTAL ALL VARIETIES</b>	<b>7,693</b>				<b>1,257</b>	<b>9,671,947</b>

## MUDGE

	Tonnes purchased	Weighted average baume	Grape Price			Total purchase value
			Lowest	Highest	Weighted average	
WHITE			\$/t	\$/t	\$/t	\$
Chardonnay	1,113	12.2	600	1,420	1,130	1,257,320
Riesling	43	-	816	858	836	35,960
Sauvignon Blanc	250	-	200	968	661	165,180
Semillon	1,025	12.0	570	1,035	706	724,183
Traminer	19	-	608	629	622	11,825
<b>TOTAL WHITE</b>	<b>2,450</b>				<b>896</b>	<b>2,194,468</b>
RED						
Cabernet Sauvignon	414	11.6	260	1,800	879	363,879
Merlot	517	11.6	260	900	614	317,068
Pinot Noir	88	10.8	800	1,215	1,134	99,971
Shiraz	1,017	11.5	260	1,700	699	711,124
<b>TOTAL RED</b>	<b>2,036</b>				<b>733</b>	<b>1,492,041</b>
<b>TOTAL ALL VARIETIES</b>	<b>4,486</b>				<b>822</b>	<b>3,686,509</b>

## ORANGE

	Tonnes purchased	Weighted average baume	Grape Price			Total purchase value
			Lowest	Highest	Weighted average	
WHITE			\$/t	\$/t	\$/t	\$
Chardonnay	421	12.8	1,000	1,400	1,261	531,146
Marsanne	112	11.8	1,290	1,290	1,290	143,835
Riesling	40	11.1	1,070	1,200	1,078	42,674
Sauvignon Blanc	95	10.7	1,093	1,215	1,204	114,218
Semillon	73	9.9	1,215	1,215	1,215	88,938
Verdelho	80	12.5	1,290	1,290	1,290	103,639
<b>TOTAL WHITE</b>	<b>821</b>				<b>1,248</b>	<b>1,024,449</b>
RED						
Cabernet Sauvignon	91	11.9	1,000	1,800	1,341	121,785
Merlot	258	12.0	1,139	2,000	1,249	321,586
Shiraz	35	12.0	1,305	1,800	1,365	47,146
<b>TOTAL RED</b>	<b>383</b>				<b>1,281</b>	<b>490,517</b>
<b>TOTAL ALL VARIETIES</b>	<b>1,204</b>				<b>1,259</b>	<b>1,514,965</b>