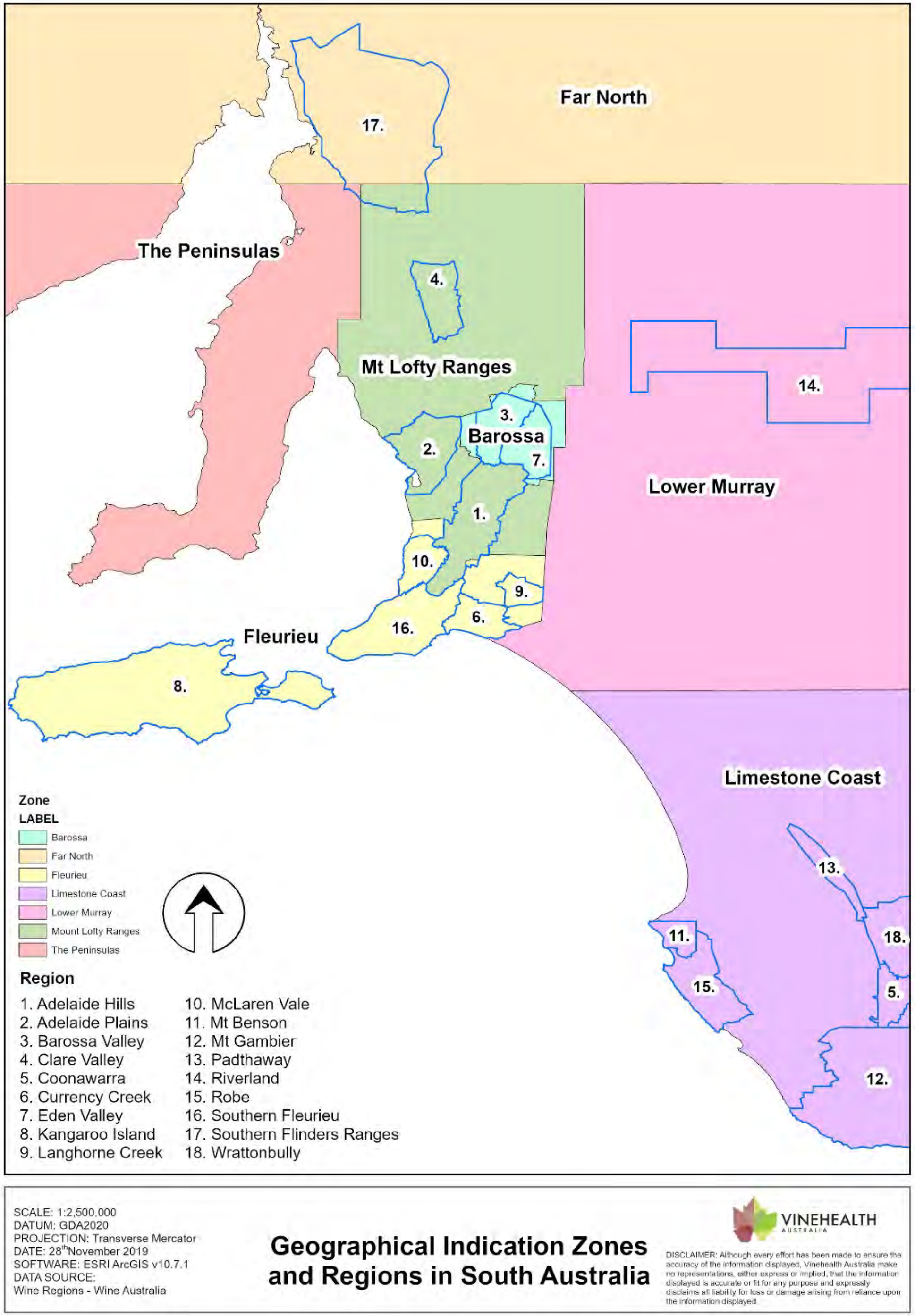


SA Winegrape Crush Survey 2023

South Australia State Summary Report

Wine Australia July 2023

State summary 2023

Overview of vintage statistics

State and regional overview

The total reported crush of South Australian winegrapes in 2023 was 661,984 tonnes. This was 18 per cent below the 2022 crush of 806,059 tonnes, and 14 per cent below the 10-year average (2013-2022) of 772,799 tonnes.

Most regions declined compared with 2022, with the biggest decreases in the Limestone Coast regions: Wrattonbully (down 38 per cent), Coonawarra (down 44 per cent) and Robe (down 31 per cent). Langhorne Creek (down 24 per cent) and McLaren Vale (down 24 per cent) decreased in line with the overall national figure, while the Adelaide Hills and Clare (both down 12 per cent) had smaller reductions. Padthaway (down 7 per cent) crushed slightly more than any of these and moved into third place by crush size after the Riverland and Barossa Valley.

The Riverland crushed 410,888 tonnes, the smallest from the region since 2011, 19 per cent below 2022 and 12 per cent below the 10-year average of 466,128 tonnes. It accounted for 62 per cent of the state's total crush, and 34 per cent of the national crush.

In contrast to all these, the Barossa Valley (including Barossa zone other) was up 33 per cent compared with last year and 32 per cent compared with the 10-year average.

The total estimated value of the crush was $515 million, $107 million (21 per cent) less than in 2022, reflecting the decreased volume combined with a slight decrease in the overall average value, which reduced by 2 per cent from $711 per tonne in 2022 to $700 per tonne.

The weighted average prices for the top variety in each major region experienced quite mixed fortunes. McLaren Vale Grenache increased 6 per cent to a record $2432 per tonne, Adelaide Hills Sauvignon Blanc increased by 26 per cent to a record $1988 per tonne, while Barossa Valley Shiraz declined for the second year in a row to be below $2000 per tonne for the first time since 2014. Most other major variety combinations were generally flat.

Varietal overview

The red crush was 408,715 tonnes in 2023, with the two top varieties, Shiraz and Cabernet Sauvignon, making up 75 per cent of the total. The red crush decreased by 21 per cent compared with 2022 and was 17 per cent below the five-year average of 493,879 tonnes. All the top 10 red varieties decreased except for Mataro/Mouvèdre (up 3 per cent). Shiraz was down by 10 per cent and Cabernet Sauvignon by 39 per cent.

The white crush was down by 13 per cent to 253,270 tonnes. It increased its share of the total crush from 36 per cent in 2022 to 38 per cent in 2023. All major white varieties decreased in crush except Muscat Gordo Blanco (up 9 per cent), Riesling (up 9 per cent), Viognier (up 1 per cent) and Semillon (no change). Chardonnay was down by 22 per cent, Gewürztraminer by 16 per cent, Pinot Gris/Grigio by 7 per cent and Sauvignon Blanc by 1 per cent.

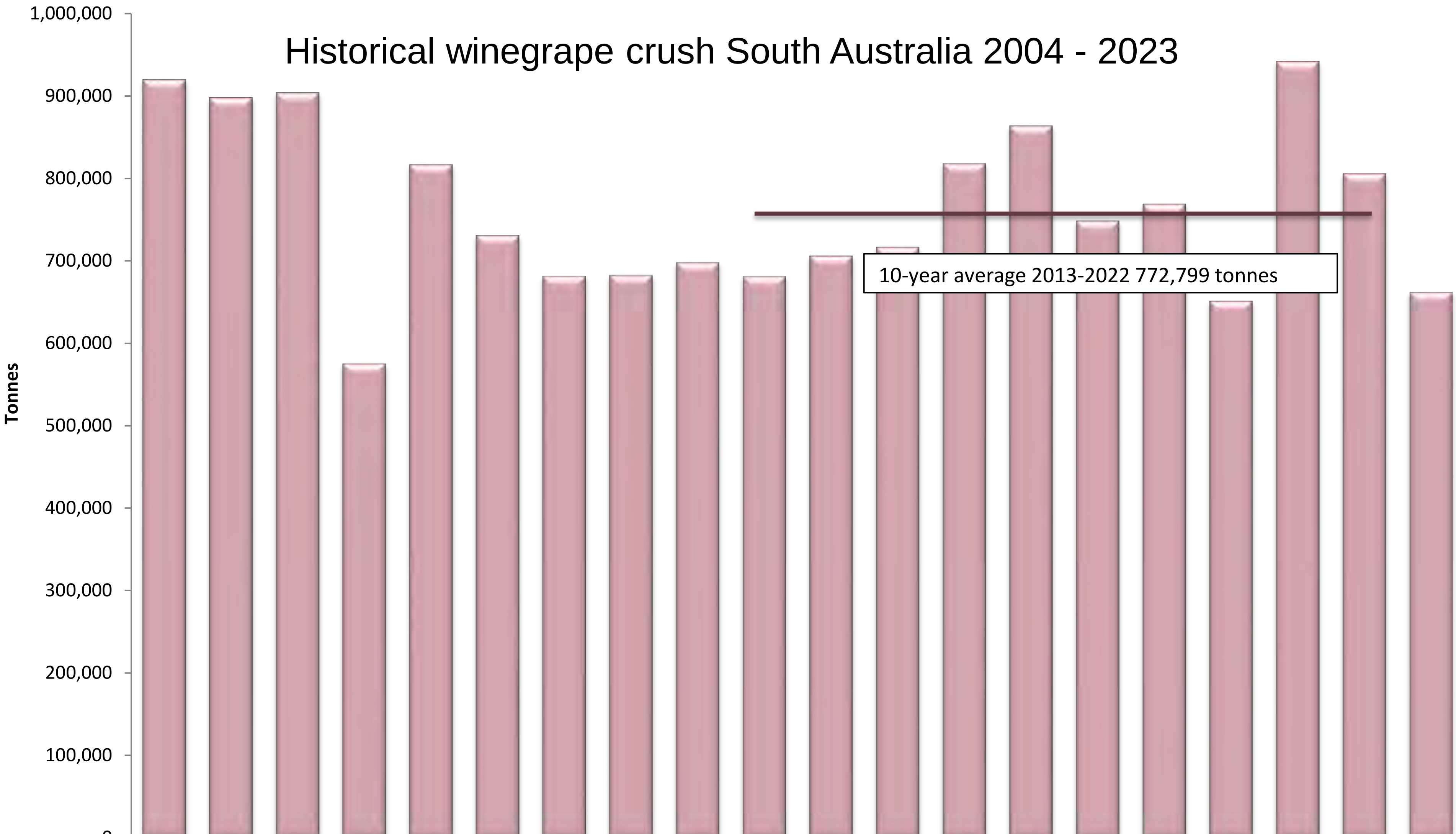
Vineyard plantings

Planting data derived from the Vinehealth Australia vineyard register shows that there were 75,485 hectares planted to vines in South Australia as at 30 April 2023. This represents a net decrease of 668 hectares in the last 12 months.

Despite the net decrease, there were plantings over the last year, with a total of 323 hectares planted to winegrapes in the 2022–23 planting season (including topworking and replacements) compared with 403 hectares in the previous season. Sixty-one percent of new plantings were red varieties, with Shiraz making up nearly a quarter of all new plantings (73 hectares). Other significant plantings were Fiano (34 hectares), Cabernet Sauvignon (32 hectares), Chardonnay (27 hectares) and Sauvignon Blanc (18 hectares). The largest area of new plantings in the state was in the Riverland (102 hectares) followed by the Clare Valley (60 hectares).

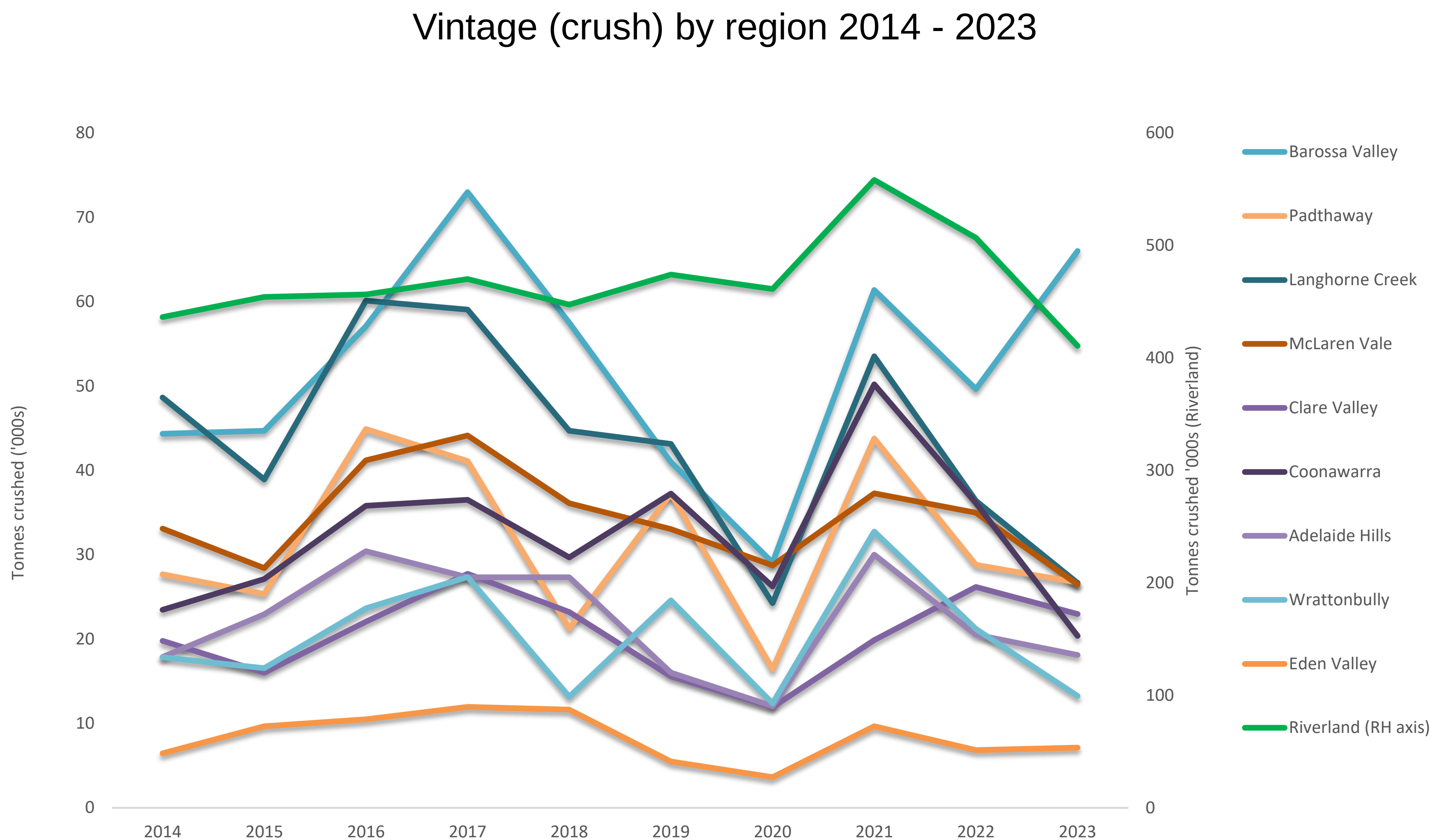
There were 3,234 vineyard owners registered with Vinehealth Australia as at 30 April 2023, compared with 3,252 in 2022.

State summary 2023



	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Actual tonnage	920,194	898,165	904,022	575,111	816,868	730,904	681,578	682,671	698,005	681,319	706,017	716,592	817,981	863,789	748,484	768,936	651,195	942,254	806,059	661,984

State summary 2023



State summary 2023

Total crush by GI region 2023 vs 2022

GI Region	Purchased (tonnes)	Winery grown (tonnes)	2023	Region share of state	2022	% change
Adelaide Hills	13,500	4,626	18,125	2.7%	20,535	-12%
Adelaide Plains	1,495	25	1,520	0.2%	1,902	-20%
Barossa Valley	37,927	27,025	64,952	9.8%	48,572	34%
Barossa zone other	26	1,054	1,079	0.2%	1,067	1%
Clare Valley	11,040	11,947	22,987	3.5%	26,194	-12%
Coonawarra	4,034	16,339	20,373	3.1%	36,122	-44%
Currency Creek	3,260	620	3,880	0.6%	4,294	-10%
Eden Valley	3,776	3,353	7,129	1.1%	6,842	4%
Fleurieu zone other	696	-	696	0.1%	1,680	-59%
Kangaroo Island	-	124	124	0.0%	163	-24%
Langhorne Creek	18,286	8,367	26,653	4.0%	36,394	-27%
Limestone Coast zone other	3,390	1,579	4,969	0.8%	15,407	-68%
Lower Murray zone other	4,052	-	4,052	0.6%	3,562	14%
McLaren Vale	15,726	10,741	26,467	4.0%	34,990	-24%
Mount Benson	981	1,734	2,715	0.4%	3,815	-29%
Mount Gambier	928	2	930	0.1%	946	-2%
Mount Lofty Ranges zone other	562	51	612	0.1%	676	-9%
Padthaway	20,901	5,805	26,706	4.0%	28,805	-7%
Riverland	306,170	104,718	410,888	62.1%	506,769	-19%
Robe	129	2,655	2,783	0.4%	4,014	-31%
Southern Fleurieu	374	-	374	0.1%	826	-55%
Southern Flinders Ranges	539	6	545	0.1%	1,083	-50%
The Peninsulas	127	44	171	0.0%	191	-10%
Wrattonbully	8,530	4,722	13,252	2.0%	21,211	-38%
Grand Total	**456,447**	**205,538**	**661,984**	**100.0%**	**806,059**	**-18%**

State summary 2023

Vintage summary by GI region 2023

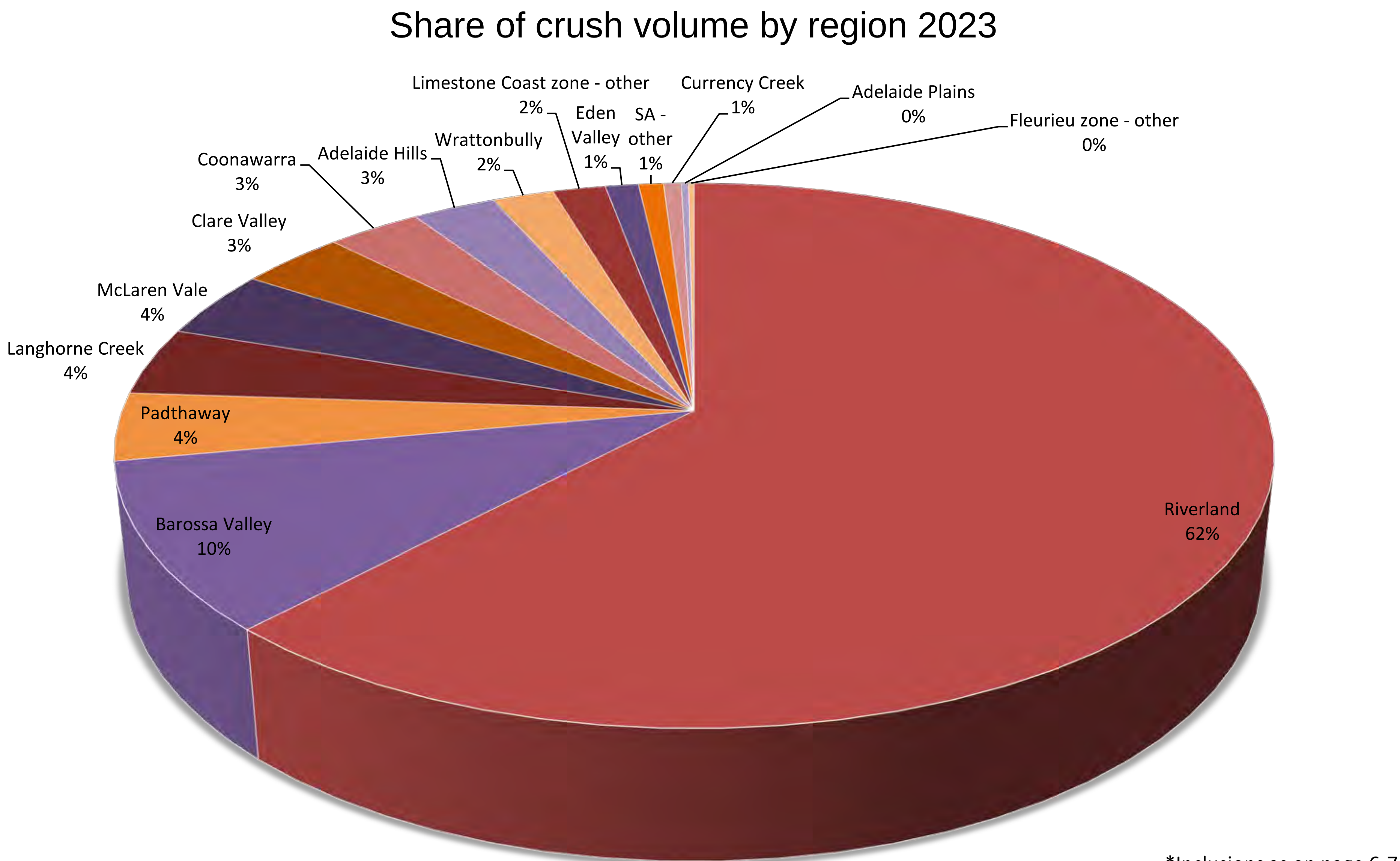
Region	Colour	Winery grown (tonnes)	Purchased (tonnes)	Total crush 2023	Est value of purchased grapes	Est value of all grapes
Adelaide Hills	Red	1,300	4,737	6,037	$ 10,922,327	$ 13,867,075
	White	3,326	8,763	12,088	$ 18,636,610	$ 25,569,780
	Total	4,626	13,500	18,125	$ 29,558,936	$ 39,436,854
Adelaide Plains	Red	16	1,139	1,154	$ 1,018,008	$ 1,033,387
	White	9	357	365	$ 467,489	$ 479,051
	Total	25	1,495	1,520	$ 1,485,497	$ 1,512,438
Barossa Valley	Red	27,095	34,836	61,931	$ 69,177,288	$ 123,000,638
inc Barossa zone other	White	984	3,116	4,100	$ 2,840,332	$ 3,811,981
	Total	28,079	37,952	66,031	$ 72,017,620	$ 126,812,619
Clare Valley	Red	7,609	6,557	14,166	$ 11,842,316	$ 25,525,794
	White	4,338	4,483	8,821	$ 6,795,160	$ 13,391,780
	Total	11,947	11,040	22,987	$ 18,637,476	$ 38,917,574
Coonawarra	Red	14,051	3,239	17,291	$ 4,337,141	$ 23,019,461
	White	2,288	795	3,083	$ 861,930	$ 3,325,317
	Total	16,339	4,034	20,373	$ 5,199,071	$ 26,344,778
Currency Creek	Red	320	2,661	2,981	$ 2,953,629	$ 3,315,245
	White	300	599	899	$ 622,483	$ 863,015
	Total	620	3,260	3,880	$ 3,576,112	$ 4,178,260
Eden Valley	Red	1,661	1,929	3,590	$ 4,848,035	$ 8,781,627
	White	1,692	1,848	3,539	$ 3,310,257	$ 6,418,589
	Total	3,353	3,776	7,129	$ 8,158,292	$ 15,200,216
Fleurieu zone other	Red	85	395	480	$ 444,872	$ 573,869
inc Southern Fleurieu	White	40	675	715	$ 605,102	$ 662,623
and Kangaroo Island	Total	124	1,070	1,194	$ 1,049,974	$ 1,236,491

State summary 2023

Vintage summary by GI region 2023 (continued)

Region	Colour	Winery grown (tonnes)	Purchased (tonnes)	Total crush 2023	Est value of purchased grapes	Est value of all grapes
Langhorne Creek	Red	5,623	15,565	21,188	$ 13,423,844	$ 18,481,137
	White	2,744	2,721	5,465	$ 2,164,645	$ 4,468,631
	Total	8,367	18,286	26,653	$ 15,588,489	$ 22,949,768
Limestone Coast zone other	Red	3,610	3,620	7,229	$ 3,868,993	$ 8,335,747
inc Robe, Mt Benson and	White	2,361	1,808	4,168	$ 2,249,966	$ 5,029,909
Mt Gambier	Total	5,970	5,428	11,398	$ 6,118,960	$ 13,365,656
McLaren Vale	Red	10,128	14,634	24,762	$ 25,234,116	$ 43,122,583
	White	613	1,092	1,705	$ 1,390,448	$ 2,326,901
	Total	10,741	15,726	26,467	$ 26,624,564	$ 45,449,484
Padthaway	Red	4,447	12,566	17,013	$ 14,163,948	$ 18,916,808
	White	1,359	8,334	9,693	$ 7,330,618	$ 8,481,852
	Total	5,805	20,901	26,706	$ 21,494,566	$ 27,398,659
Riverland	Red	70,047	146,804	216,851	$ 37,301,666	$ 60,699,221
	White	34,672	159,366	194,038	$ 60,035,143	$ 73,535,860
	Total	104,718	306,170	410,888	$ 97,336,809	$ 134,235,080
Wrattonbully	Red	3,745	6,533	10,278	$ 7,941,420	$ 12,507,720
	White	976	1,998	2,974	$ 2,053,886	$ 3,062,364
	Total	4,722	8,530	13,252	$ 9,995,307	$ 15,570,084
SA - other	Red	75	3,690	3,765	$ 1,862,767	$ 1,971,232
inc The Peninsulas and	White	27	1,589	1,615	$ 711,224	$ 749,142
Southern Flinders Ranges	Total	101	5,279	5,380	$ 2,573,991	$ 2,720,374
All winegrapes	**Total**	**205,538**	**456,447**	**661,984**	**319,415,664**	**515,328,335**

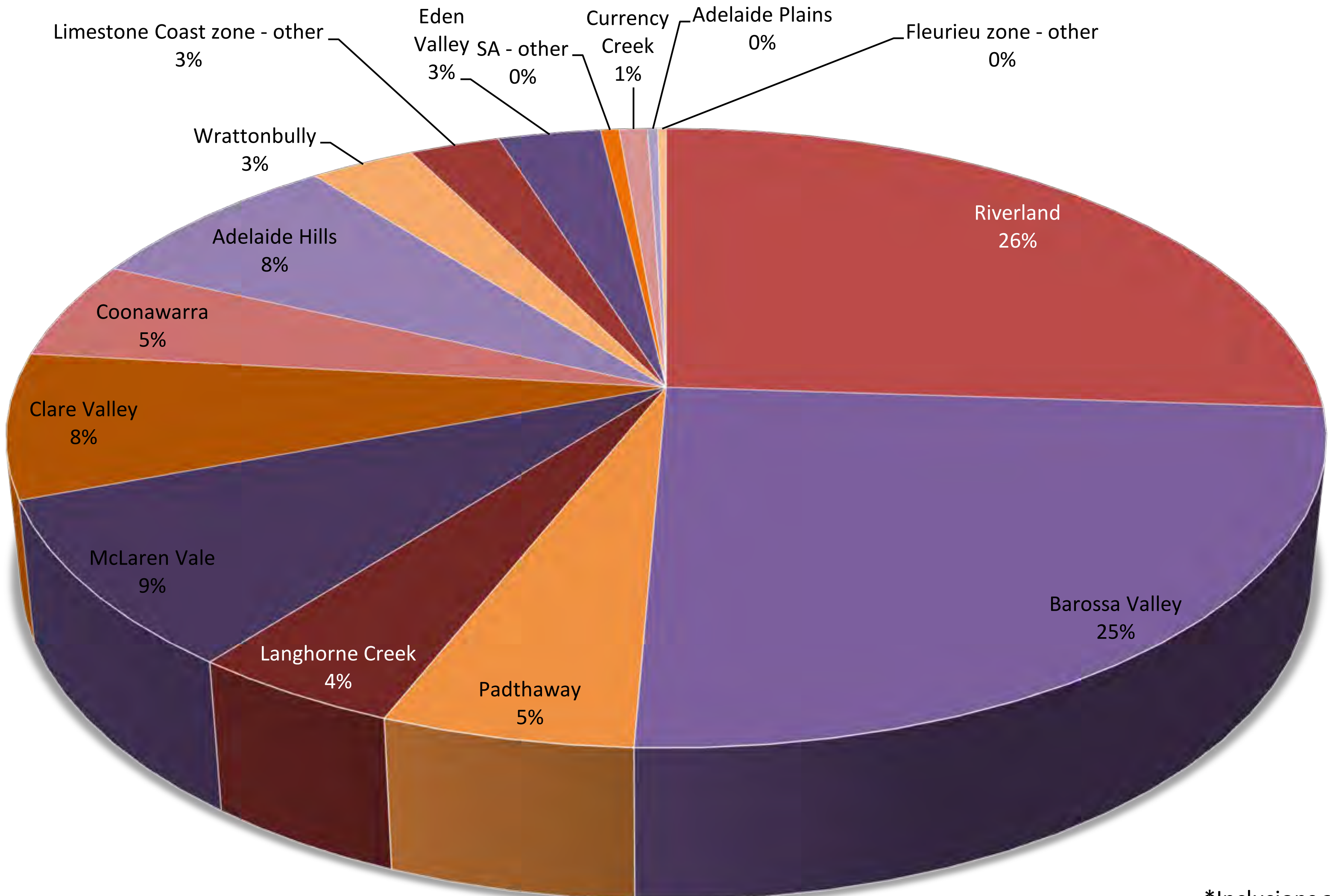
State summary 2023



*Inclusions as on page 6-7

State summary 2023

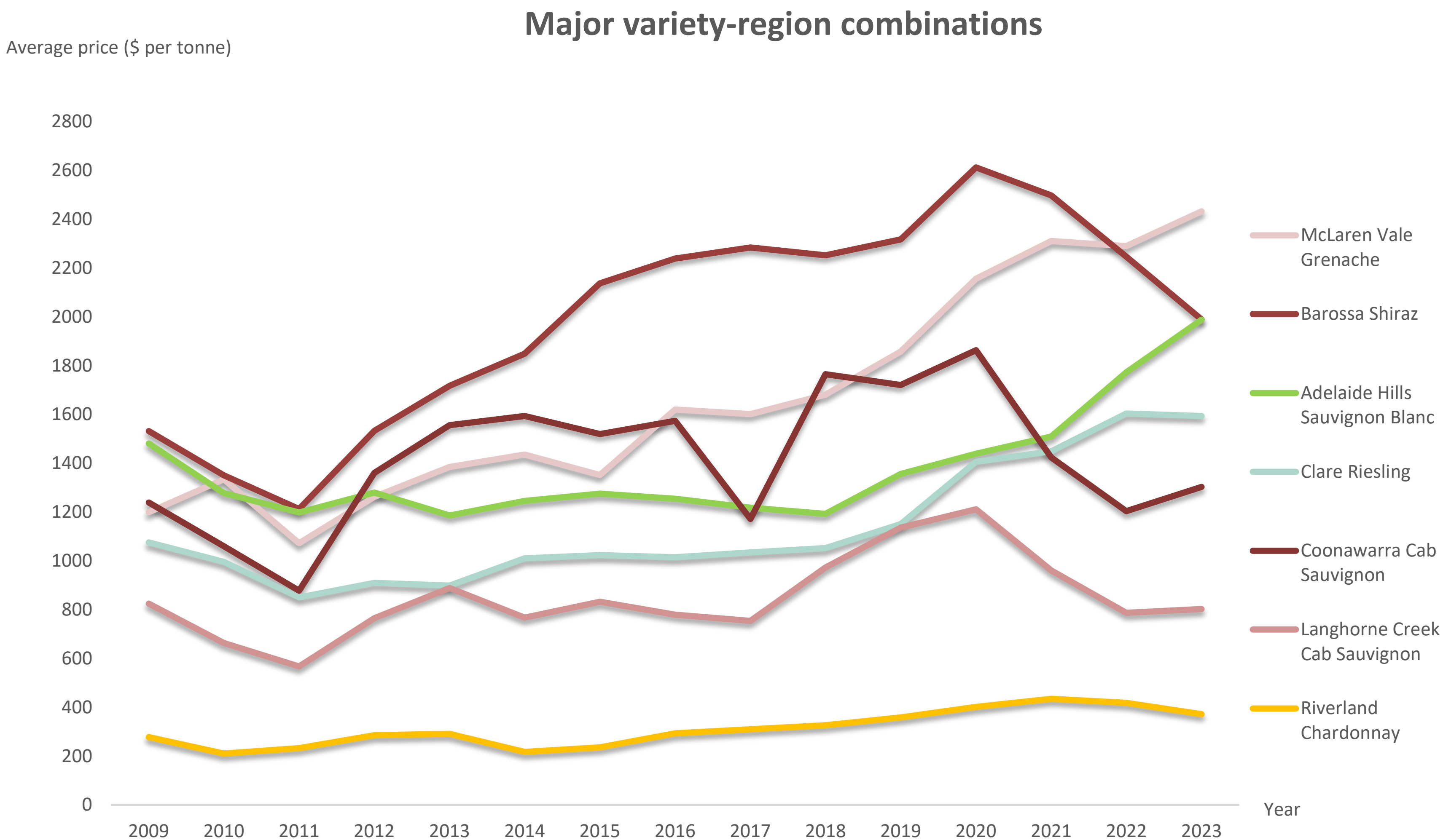
Share of crush value by region 2023



*Inclusions as on page 6-7

State summary 2023

Historical weighted average prices 2009 – 2023

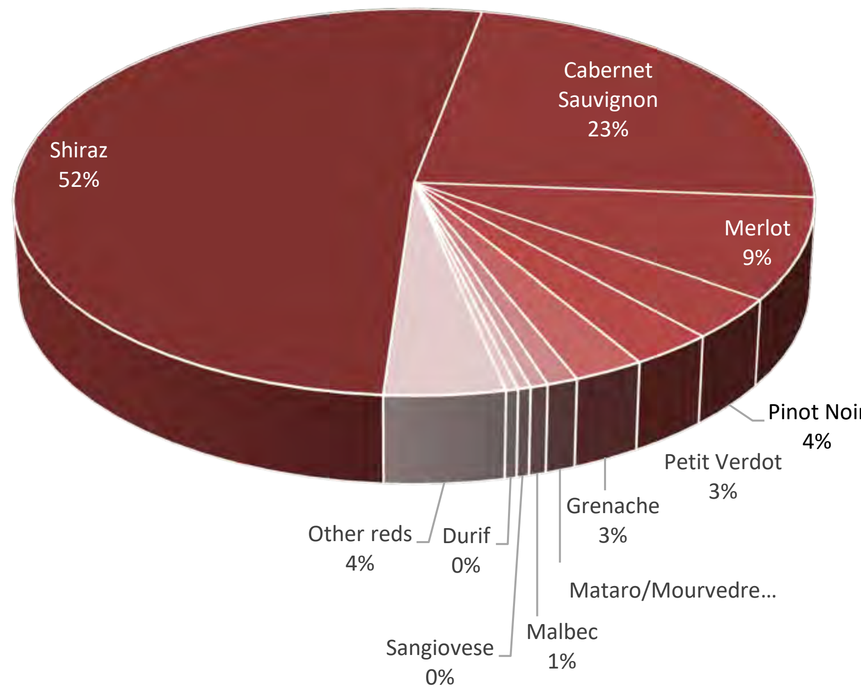


State summary 2023

Vintage summary by variety 2023 – red winegrapes

Variety	Purchased (tonnes)	Winery grown (tonnes)	Total crush 2023	Purchased as share of total
Red				
Barbera	45	20	65	69%
Cabernet Franc	196	201	398	49%
Cabernet Sauvignon	61,370	33,543	94,913	65%
Durif	1,625	207	1,831	89%
Graciano	88	34	122	72%
Grenache	7,182	3,462	10,643	67%
Lagrein	33	3	36	92%
Malbec	1,781	867	2,648	67%
Mataro/Mourvedre	3,637	1,025	4,662	78%
Merlot	21,254	13,676	34,931	61%
Montepulciano	242	154	395	61%
Muscat à Petits Grains Rouges	255	35	290	88%
Nebbiolo	25	28	53	47%
Nero d'Avola	95	64	159	60%
Other red	3,057	9,724	12,781	24%
Petit Verdot	6,085	6,347	12,432	49%
Pinot Meunier	153	13	166	92%
Pinot Noir	11,668	2,825	14,493	81%
Ruby Cabernet	727	922	1,650	44%
Sangiovese	828	1,093	1,921	43%
Shiraz	137,246	74,803	212,049	65%
Tempranillo	1,223	521	1,744	70%
Touriga Nacional	89	242	331	27%
Red Total	**258,904**	**149,810**	**408,715**	**63%**

Share of red crush by variety

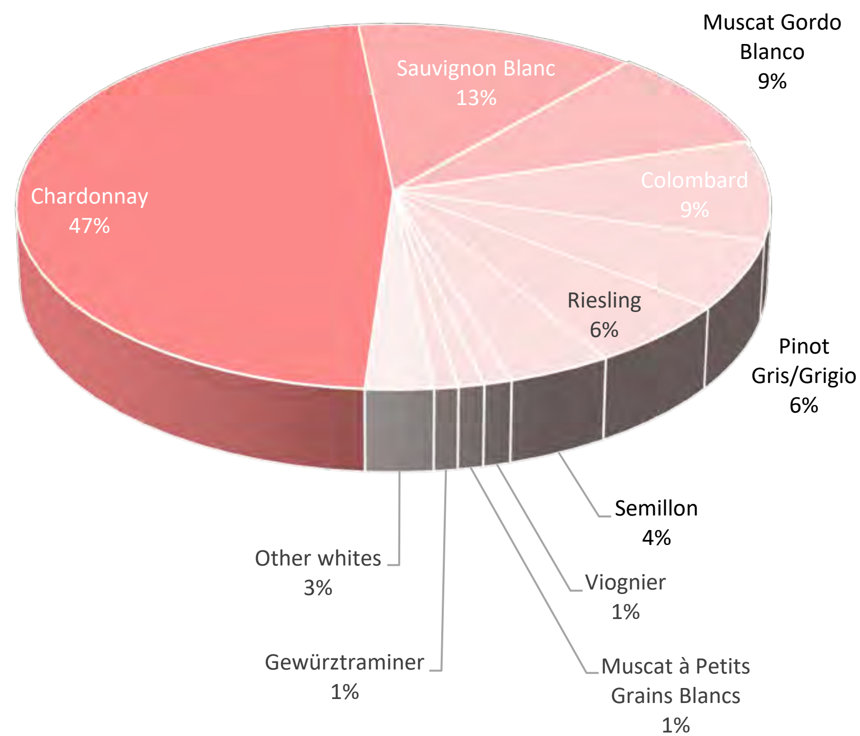


State summary 2023

Vintage summary by variety 2023 – white winegrapes

Variety	Purchased (tonnes)	Winery grown (tonnes)	Total crush 2023	Purchased as share of total
White				
Chardonnay	98,361	21,375	119,736	82%
Chenin blanc	1,269	12	1,280	99%
Colombard	20,293	2,173	22,466	90%
Fiano	267	212	479	56%
Gewürztraminer	956	1,459	2,415	40%
Grüner Veltliner	60	179	239	25%
Marsanne	46	75	121	38%
Muscat à Petits Grains Blancs	2,233	361	2,594	86%
Muscat Gordo Blanco	19,663	3,368	23,032	85%
Other white	666	565	1,232	54%
Pinot Gris/Grigio	11,433	3,856	15,289	75%
Prosecco	410	30	440	93%
Riesling	7,847	6,801	14,648	54%
Roussanne	54	33	87	62%
Sauvignon Blanc	24,829	8,222	33,051	75%
Semillon	5,605	4,804	10,409	54%
Verdelho	925	1,097	2,023	46%
Vermentino	558	374	933	60%
Viognier	2,067	732	2,799	74%
White Total	**197,542**	**55,727**	**253,270**	**78%**
Grand Total	**456,447**	**205,538**	**661,984**	**69%**

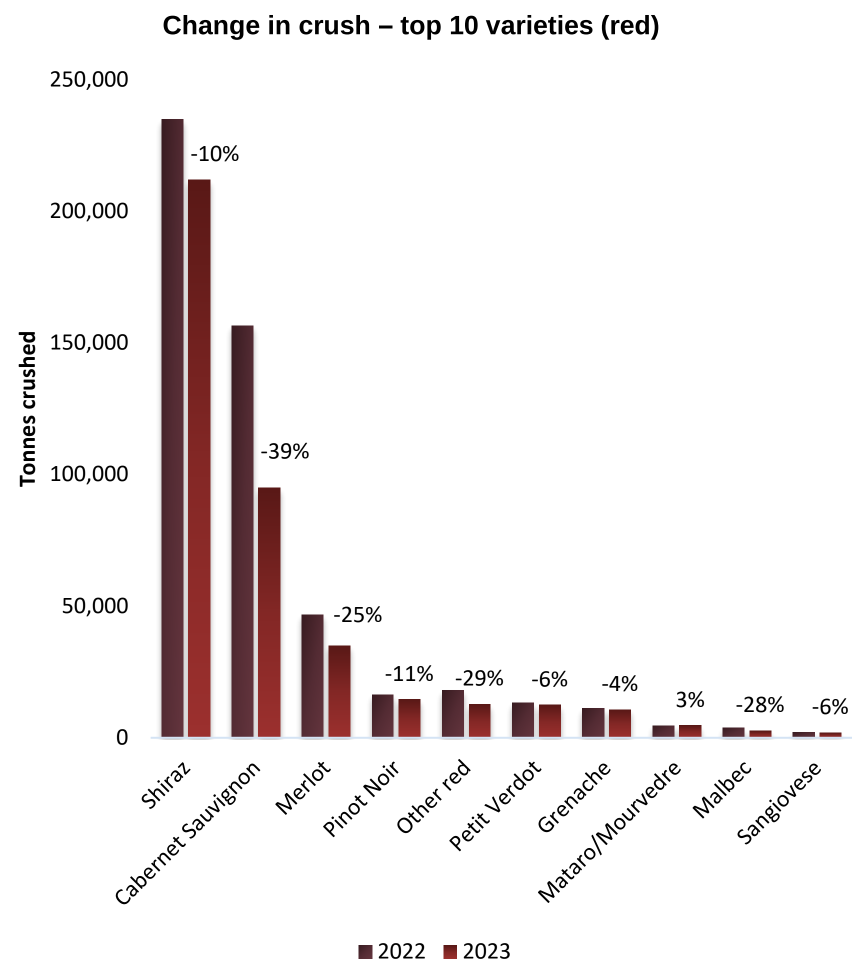
Share of white crush by variety



State summary 2023

Year-on-year comparison by variety 2023 vs 2022 – red winegrapes

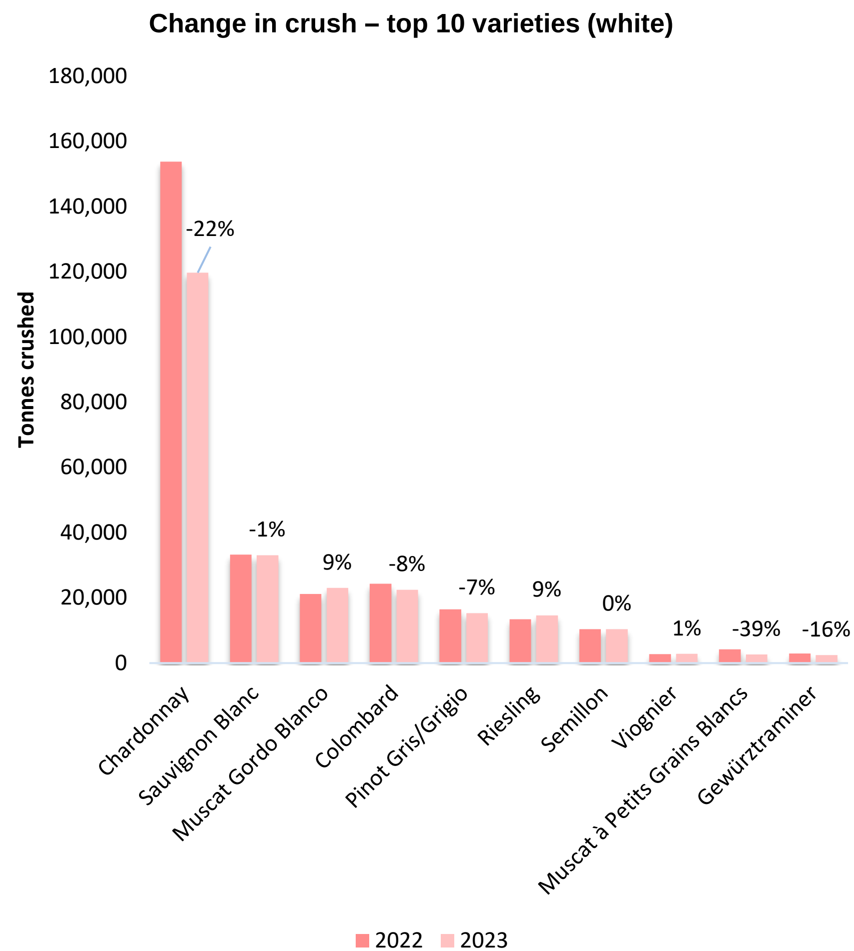
	2022	2023	% change
Red			
Shiraz	234,985	212,049	-10%
Cabernet Sauvignon	156,589	94,913	-39%
Merlot	46,790	34,931	-25%
Pinot Noir	16,341	14,493	-11%
Other red	17,971	12,781	-29%
Petit Verdot	13,280	12,432	-6%
Grenache	11,091	10,643	-4%
Mataro/Mourvedre	4,521	4,662	3%
Malbec	3,684	2,648	-28%
Sangiovese	2,043	1,921	-6%
Durif	1,693	1,831	8%
Tempranillo	2,481	1,744	-30%
Ruby Cabernet	1,978	1,650	-17%
Cabernet Franc	672	398	-41%
Montepulciano	543	395	-27%
Touriga Nacional	298	331	11%
Muscat à Petits Grains Rouges	296	290	-2%
Pinot Meunier	159	166	4%
Nero d'Avola	136	159	17%
Graciano	109	122	12%
Barbera	95	65	-32%
Nebbiolo	81	53	-34%
Lagrein	65	36	-44%
Red Total	**515,901**	**408,715**	**-21%**



State summary 2023

Year-on-year comparison by variety 2023 vs 2022 – white winegrapes

	2022	2023	% change
White			
Chardonnay	153,767	119,736	-22%
Sauvignon Blanc	33,275	33,051	-1%
Muscat Gordo Blanco	21,206	23,032	9%
Colombard	24,364	22,466	-8%
Pinot Gris/Grigio	16,444	15,289	-7%
Riesling	13,445	14,648	9%
Semillon	10,359	10,409	0%
Viognier	2,762	2,799	1%
Muscat à Petits Grains Blancs	4,251	2,594	-39%
Gewürztraminer	2,885	2,415	-16%
Verdelho	2,505	2,023	-19%
Chenin blanc	1,431	1,280	-11%
Other white	1,214	1,232	1%
Vermentino	963	933	-3%
Fiano	347	479	38%
Prosecco	512	440	-14%
Grüner Veltliner	265	239	-10%
Marsanne	96	121	26%
Roussanne	67	87	30%
White Total	**290,158**	**253,270**	**-13%**
Grand Total	**806,059**	**661,984**	**-18%**



State summary 2023

Current plantings by variety and year planted – red winegrapes

Variety	Area (hectares) Pre-2020	2020	2021	2022	Total area	% planted in 2022
Red winegrapes						
Aglianico	12	0	1	1	14	7%
Alicante Bouschet	21	0	0	0	21	0%
Barbera	31	0	0	1	32	3%
Cabernet Franc	154	0	1	0	155	0%
Cabernet Sauvignon	17,527	277	69	32	17,905	0%
Carignan	15	0	0	0	15	0%
Cinsault	10	0	0	0	10	0%
Dolcetto	20	0	0	1	21	5%
Durif (Petite Sirah)	88	13	1	0	102	0%
Gamay	8	1	3	5	17	29%
Graciano	19	1	0	0	20	0%
Grenache	1,594	66	44	17	1,721	1%
Lagrein	20	0	0	0	20	0%
Malbec	385	3	8	7	403	2%
Mataro (Mourvedre)	721	8	5	5	739	1%
Mencia	7	1	0	1	9	11%
Merlot	3,566	4	3	6	3,579	0%
Meunier (Pinot Meunier)	33	0	0	1	34	3%
Montepulciano	65	1	1	1	68	1%
Muscat A Petit Grains Rouge	6	0	0	0	6	0%
Nebbiolo	29	0	0	3	32	9%
Nero d'Avola	47	3	2	3	55	5%
Petit Verdot	655	1	0	0	656	0%
Pinot Noir	1,567	42	34	16	1,659	1%
Ruby Cabernet	128	1	0	5	134	4%
Sagrantino	11	0	0	0	11	0%
Sangiovese	187	1	2	12	202	6%
Saperavi	12	0	0	0	12	0%
Shiraz	27,772	458	154	73	28,457	0%
Tannat	8	0	0	0	8	0%
Tempranillo	315	5	8	4	332	1%
Touriga	62	0	0	0	62	0%
Zinfandel	29	0	0	0	29	0%
Other Red	149	1	7	3	160	3%
Total red varieties	**55,273**	**887**	**343**	**197**	**56,700**	**0%**

Source: Vinehealth Australia

State summary 2023

Current plantings by variety and year planted – white winegrapes and other grapes

	Area (hectares)					
Variety	Pre-2020	2020	2021	2022	Total area	% planted in 2022
White winegrapes						
Arneis	11	0	0	1	12	8%
Chardonnay	8,090	12	7	27	8,136	0%
Chenin Blanc	100	0	0	3	103	3%
Colombard	703	0	0	0	703	0%
Doradillo	31	0	0	0	31	0%
Fiano	78	5	16	34	133	26%
Grenache Blanc	5	1	0	1	7	14%
Gruner Veltliner	25	0	1	0	26	0%
Marsanne	21	0	0	0	21	0%
Muscadelle (Tokay)	18	0	0	0	18	0%
Muscat A Petit Grains Blanc (White Frontignac)	157	0	0	0	157	0%
Muscat Gordo Blanco	805	1	0	0	806	0%
Palomino	11	0	0	0	11	0%
Pedro Ximenez	14	0	0	0	14	0%
Pinot Blanc	5	0	0	0	5	0%
Pinot Gris	1,132	5	16	6	1,159	1%
Prosecco	20	0	1	9	30	30%
Riesling	2,250	13	12	11	2,286	0%
Roussanne	22	0	0	1	23	4%
Sauvignon Blanc	2,179	5	19	18	2,221	1%
Savagnin	31	0	0	4	35	11%
Semillon	711	0	0	1	712	0%
Sultana	95	0	0	0	95	0%
Traminer (Gewurztraminer)	171	2	0	0	173	0%
Trebbiano	13	0	0	0	13	0%
Verdelho	134	0	0	0	134	0%
Vermentino	46	1	0	0	47	0%
Viognier	286	0	0	0	286	0%
Other White	79	3	9	9	100	9%
Total white varieties	**17,243**	**48**	**81**	**125**	**17,497**	**1%**
Unknown variety	1,041	53	0	0	1,094	0%
Rootstock	39	0	0	0	39	0%
Multi-purpose red	61	0	0	0	61	0%
Multi-purpose white	66	0	0	0	66	0%
Table grapes - red	16	1	0	1	18	6%
Table grapes - white	10	0	0	0	10	0%
Total all varieties	**73,749**	**989**	**424**	**323**	**75,485**	**0%**

Source: Vinehealth Australia

State summary 2023

Current plantings by zone, region and year planted

Zone	Region	Pre-2020	2020	2021	2022	Total area (Ha)	% planted in 2022
Barossa	Barossa Valley	11,427	146	98	29	11,700	0%
	Barossa zone - other	211	2	0	0	213	0%
	Eden Valley	2,267	12	16	4	2,299	0%
	Total for Barossa	**13,905**	**160**	**114**	**33**	**14,212**	**0%**
Far North	Southern Flinders Ranges	168	0	0	0	168	0%
	Total for Far North	**168**	**0**	**0**	**0**	**168**	**0%**
Fleurieu	Currency Creek	985	0	7	0	992	0%
	Fleurieu zone - other	156	0	0	0	156	0%
	Kangaroo Island	145	0	0	1	146	1%
	Langhorne Creek	5,818	48	14	4	5,884	0%
	McLaren Vale	7,193	116	42	24	7,375	0%
	Southern Fleurieu	452	0	0	0	452	0%
	Total for Fleurieu	**14,749**	**164**	**63**	**29**	**15,005**	**0%**
Limestone Coast	Coonawarra	5,641	98	22	28	5,789	0%
	Limestone Coast zone - other	1,761	3	2	5	1,771	0%
	Mount Benson	490	12	0	4	506	1%
	Mount Gambier	251	0	0	0	251	0%
	Padthaway	3,742	211	18	4	3,975	0%
	Robe	599	0	2	0	601	0%
	Wrattonbully	2,696	6	32	17	2,751	1%
	Total for Limestone Coast	**15,180**	**330**	**76**	**58**	**15,644**	**0%**
Lower Murray	Lower Murray zone - other	359	8	0	0	367	0%
	Riverland	20,080	163	101	102	20,446	0%
	Total for Lower Murray	**20,439**	**171**	**101**	**102**	**20,813**	**0%**
Mount Lofty Ranges	Adelaide Hills	3,589	56	22	41	3,708	1%
	Adelaide Plains	351	1	2	0	354	0%
	Clare Valley	4,953	96	45	60	5,154	1%
	Mount Lofty Ranges zone – other	345	11	1	0	357	0%
	Total for Mount Lofty Ranges	**9,238**	**164**	**70**	**101**	**9,573**	**1%**
The Peninsulas	The Peninsulas	70	0	0	0	70	0%
	Total for The Peninsulas	**70**	**0**	**0**	**0**	**70**	**0%**
	Total for all GIs	**73,749**	**989**	**424**	**323**	**75,485**	**0%**

Source: Vinehealth Australia

State summary 2023

Number of registered owners by region and property size

		< 10 ha		10 - <25 ha		25 - <50 ha		50 - <100 ha		100+ ha		Total	
Zone	**GI Region**	**Area (ha)**	**# reg owners**	**Area (ha)**	**# reg owners**	**Area (ha)**	**# reg owners**	**Area (ha)**	**# reg owners**	**Area (ha)**	**# reg owners**	**Area (ha)**	**# registered owners**
Barossa	**Barossa Valley**	1,310	325	2,218	142	2,422	71	1,526	23	4,224	17	11,700	578
	Barossa zone - other	17	3	10	1	0	0	61	1	126	1	213	6
	Eden Valley	386	88	509	33	362	11	329	5	713	3	2,299	140
Far North	**Southern Flinders Ranges**	14	5	103	6	51	1	0	0	0	0	168	12
Fleurieu	**Currency Creek**	62	11	191	12	123	3	65	1	551	2	992	29
	Fleurieu zone - other	16	6	43	3	0	0	97	1	0	0	156	10
	Kangaroo Island	108	20	38	3	0	0	0	0	0	0	146	23
	Langhorne Creek	92	20	327	20	801	23	1,119	17	3,545	12	5,884	92
	McLaren Vale	1,579	368	1,806	114	1,180	36	853	12	1,957	8	7,375	538
	Southern Fleurieu	100	30	33	3	227	6	92	1	0	0	452	40
Limestone Coast	**Coonawarra**	258	46	573	35	556	16	930	14	3,472	10	5,789	121
	Limestone Coast zone - other	54	14	62	4	94	9	52	1	1,509	6	1,771	28
	Mount Benson	23	4	85	5	27	1	212	3	159	1	506	14
	Mount Gambier	51	16	22	2	80	2	98	1	0	0	251	21
	Padthaway	23	3	34	3	230	6	847	11	2,841	12	3,975	35
	Robe	8	2	39	2	81	2	54	1	419	2	601	9
	Wrattonbully	77	13	241	14	500	12	496	7	1,437	6	2,751	52
Lower Murray	**Lower Murray zone - other**	47	11	203	11	117	4	0	0	0	0	367	26
	Riverland	2,436	518	4,022	261	2,929	83	2,550	35	8,509	33	20,446	930
Mount Lofty Ranges	**Adelaide Hills**	738	189	987	58	792	24	917	14	274	2	3,708	287
	Adelaide Plains	132	44	41	3	181	4	0	0	0	0	354	51
	Clare Valley	637	171	717	42	744	22	731	10	2,325	13	5,154	258
	Mount Lofty Ranges zone - other	85	26	75	5	89	3	0	0	108	1	357	35
The Peninsulas	**The Peninsulas**	16	4	21	2	33	1	0	0	0	0	70	7
	Totals by size category	**8,269**	**1,937**	**12,400**	**784**	**11,619**	**340**	**11,029**	**158**	**32,169**	**129**		
	Totals for SA											**75,485**	**3,234**

Note: registered vineyard owners can have vineyards in multiple regions. The total number of registered owners is therefore lower than the sum of the category totals for number of registered owners as the grand total only counts each owner once.

Source: Vinehealth Australia

Explanations and definitions

INTAKE (CURRENT VINTAGE) DATA

Definition of regions

Regions have been defined in accordance with Geographical Indication (GI) boundaries. If a GI region has not been declared, or produces less than 5,000 tonnes, then the data is aggregated into the relevant GI zone. Disaggregation of data into smaller regions such as Southern Fleurieu and Mount Benson is available on request from Wine Australia.

Total crush

The total crushed is the total tonnes of grapes crushed from a particular source region, whether processed in that region, another region in SA or interstate. All wineries in Australia are included in the survey collection process. However, not all wineries respond to the survey - therefore the total tonnage reported may underestimate the true crush. It is estimated that the overall response rate for the survey is 91 per cent; however, individual regions may vary. Generally, regions will have a higher response rate when there is a high proportion of purchased winegrapes within the region.

Reported fruit is separated into fruit produced from the winery's own or associated vineyards ("own grown") and from independent vineyards ("purchased").

Calculated average purchase value

The survey requests wineries to provide the total amount paid for each parcel of fruit purchased (or the price per tonne). This is the price paid for fruit of a particular variety at the point of receival – not including specific amounts paid for freight. It includes any penalties or bonuses (eg Baumé) applied at the weighbridge, but DOES NOT INCLUDE other bonuses or adjustments such as end use quality bonuses, which are not available at the time the survey is conducted (May-June 2023).

The calculated average purchase value per tonne is the average amount paid per tonne of fruit across all wineries.

Winery grown grapes are not included in the calculation of average purchase value; nor are grapes grown by companies connected with the winery or under lease arrangements.

Average and total purchase values are not reported where there are fewer than three purchasers of a variety in a particular region. However, the values are included in the calculation of totals for each region.

Important note on average purchase value

There is considerable variation in the pricing arrangements made by different wineries. For example, some wineries make adjustment payments based on the average value per tonne reported in this survey and some pay quality bonuses based on the end use of the product. These additional payments are not included in the reported figures. The average price also does not give any indication of the distribution of prices, or variables that go into individual contracts.

Price dispersion data

All purchases for each variety are grouped into price segments according to the price paid for that batch of fruit. The sum of tonnes in all the price segments may not match the total tonnes purchased where there are tonnes reported without an associated price.

Estimated total value of all grapes

The estimated total value of all grapes is calculated by multiplying the average purchase value per tonne by all tonnes crushed. If there is a variety where there are no purchases, then the average purchase value for the same variety across similar regions, or across all other varieties of the same colour in the same region is used to determine an estimated value for the own grown grapes.

Explanations and definitions - continued

PLANTING DATA

Source of planting data tables

Planting data is obtained from the vineyard register maintained by Vinehealth Australia.

Vinehealth Australia is required under the *Phylloxera and Grape Industry Act 1995* to maintain a complete and accurate register of vineyard owners in the state. Vineyard owners with plantings of 0.5 hectares or more are required to register with Vinehealth Australia, and provide details of any changes made to these vineyard plantings within three months of any such change. This information is kept strictly confidential and provided for this survey in a deidentified and aggregated manner.

For more information on the planting data in this report or about registration of vineyards, please contact the Vinehealth Australia office on (08) 8273 0550.

Explanatory notes for planting data tables

To protect confidentiality, the following rules are applied to reporting varieties:

- Where there are fewer than 10 registered owners with plantings of a particular variety across the state, that variety is not separately identified in either the state or the regional reports but is grouped with "other red/white", AND
- Where there are fewer than three registered owners with a particular grape variety in a given region, that variety is not separately identified in the regional report but is grouped with "other red/white" unless it is a white variety listed in the top seven, or red variety in the top five by planted area for the state for the current year.
- Planting data tables are current as at 30 April 2023 and include all plantings from the 2022–23 planting season.
- Reference to "other varieties" includes rootstock, multi-purpose and table-grape plantings.
- Vines planted in a particular year may include top-worked or replaced vines, as well as new plantings in virgin ground. Where vines have been replaced or top-worked, the old variety record is removed. This explains why the area planted for earlier years may be different in the current report compared with previous reports.
- Where a zero (0) appears in a table, this may indicate the presence of a planting of less than 0.5 hectares, or it may indicate zero plantings. Rounding may produce slight discrepancies in totals.

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AUSTRALIAN NATIONAL VINTAGE SURVEY

The information for this report has been collected and analysed by Wine Australia as part of the Australian wine sector National Vintage Survey. The SA Winegrape Crush Survey Report has been prepared by Wine Australia on behalf of the South Australian Wine Industry Association and the Wine Grape Council SA.

The survey publication is available on the Vinehealth Australia website vinehealth.com.au and via links from the Wine Grape Council SA website wgcsa.com.au and the South Australian Wine Industry Association website www.winesa.asn.au.

Survey results from 2015 onwards are available on the Wine Australia interactive Vintage Survey Dashboard:
https://marketexplorer.wineaustralia.com/vintage-survey

About Wine Australia

Wine Australia supports a competitive wine sector by investing in research, development and adoption (RDA), growing domestic and international markets, protecting the reputation of Australian wine.

Wine Australia is an Australian Commonwealth Government statutory authority, established under the *Wine Australia Act 2013*, and funded by grape growers and winemakers through levies and user-pays charges and the Australian Government, which provides matching funding for RDA investments.

Credits

Images – Wine Australia
GI maps – Vinehealth Australia

Disclaimer

Note: data published in this report supercedes that in earlier reports. Minor variations in reported figures can occur due to data revisions.

Any questions about the report should be directed to:

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