

SA Winegrape Crush Survey 2021

South Australia State Summary Report

Wine Australia July 2021

SCALE: 1:2.500.000 DATUM: GDA2020 PROJECTION: Transverse Mercator DATE: 28thNovember 2019 SOFTWARE: ESRI ArcGIS v10.7.1 DATA SOURCE: Wine Regions - Wine Australia

Geographical Indication Zones and Regions in South Australia

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VINEHEALTH

Overview of vintage statistics

State and regional overview

The total reported crush of South Australian winegrapes in 2021 was 941,113 tonnes. This was the largest crush ever recorded for the state, 45 per cent above the very low 2020 crush of 651,195 tonnes and 28 per cent above the 10-year average (2011-2020) of 736,149 tonnes.

While it was a record crush overall, the Riverland and Wrattonbully were the only regions to have individual record vintages.

The Riverland crushed 558,252 tonnes, 27 per cent above the 10-year average and the first time a crush of over 500,000 tonnes has been recorded. It accounted for 59 per cent of the state total.

The next three largest regions were the Barossa Valley (including Barossa zone other) which crushed 61,410 tonnes, Langhorne Creek with 53,523 tonnes and Coonawarra with 50,199 tonnes. Wrattonbully crushed 32,738 tonnes, 74 per cent above the 10-year average and nearly three times the size of the 2020 vintage.

The total estimated value of the crush was \$827 million compared with \$556 million in 2020, reflecting the increased volume. The overall average value across the state was virtually unchanged at \$792 compared with \$789 per tonne. Decreases in most individual regions were offset by an increase in the share of higher value regions to the overall mix.

Weighted average prices for the top variety in all the major regions generally decreased if it was red, or increased if it was white (see page 10).

Varietal overview

The red crush was 620,259 tonnes in 2021, with the two top varieties, Shiraz and Cabernet Sauvignon, making up 79 per cent of the total. The red crush increased by 54 per cent compared with 2020. All red varieties increased, with Shiraz up by 58 per cent, Cabernet Sauvignon by 53 per cent and Pinot Noir by 72 per cent.

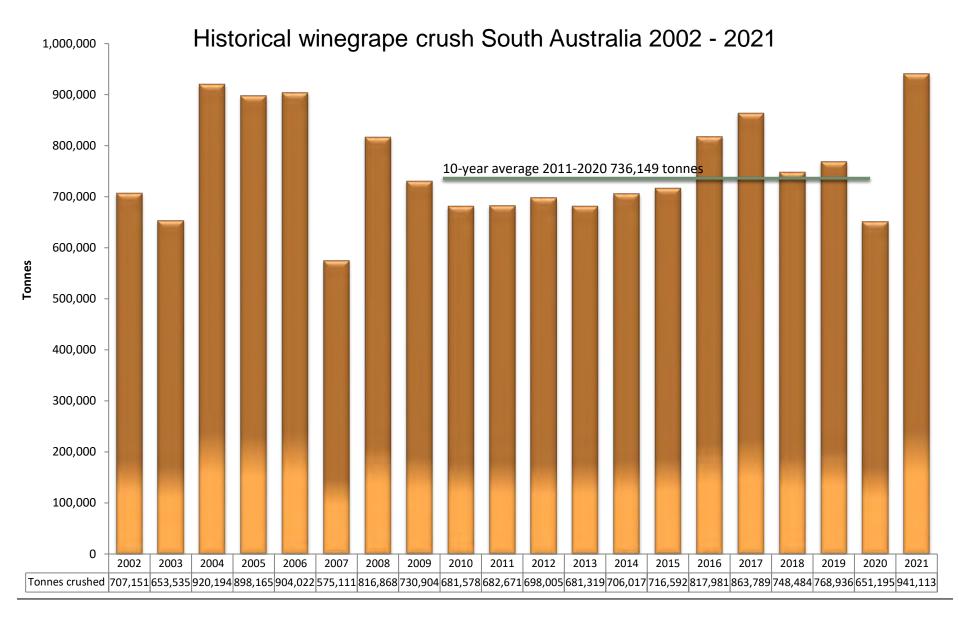
The white crush was up by 29 per cent overall, a small increase than the reds, causing it to lose share from 38 per cent in 2020 to 34 per cent in 2021. All major white varieties increased in volume except Gewurztraminer (down 15 per cent). Chardonnay was up by 38 per cent, Sauvignon Blanc by 19 per cent and Pinot Gris/Grigio by 54 per cent.

Vineyard plantings

Planting data derived from the Vinehealth Australia vineyard register shows that there were 76,177 hectares planted to vines in South Australia as at 30 April 2021. This represents a net increase of 169 hectares in the last 12 months.

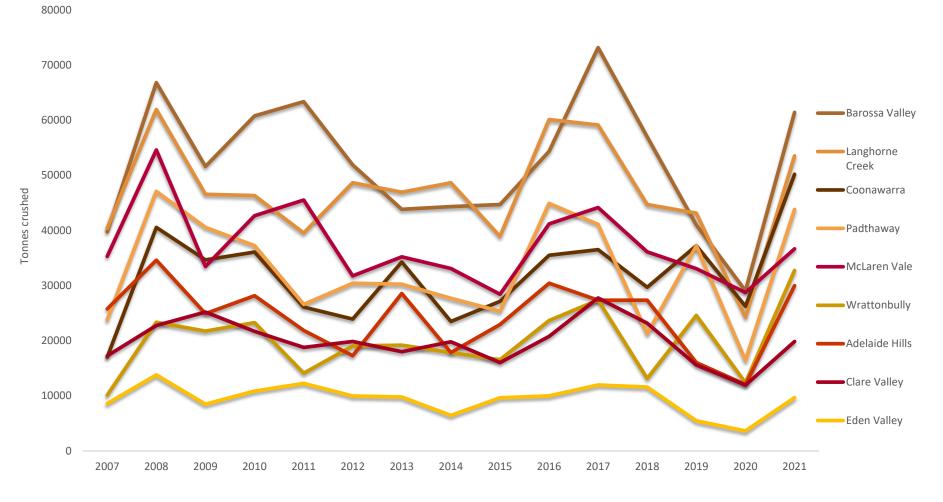
There are indications of a continued increase in new plantings, with a total of 661 hectares planted in the 2020–21 planting season (including topworking and replacements) compared with 996 hectares in the previous season. Almost all the new plantings were red varieties, with Shiraz making up half of all new plantings (376 hectares) followed by Cabernet Sauvignon (166 hectares). Riesling was the most planted white variety by area. The largest area of new plantings in the state was in Padthaway (190 hectares) followed by the Barossa Valley (119 hectares).

There were 3,246 vineyard owners registered with Vinehealth Australia as at 30 April 2021, compared with 3,271 in 2020.



Vintage by region 2007 - 2021

Riverland excluded due to scale differences



Total crush by GI region 2021 vs 2020

	Purchased	Winery grown	Total crush	Region share	Total crush	
GI Region	(tonnes)	(tonnes)	2021	of state	2020	% change
Adelaide Hills	22,379	7,612	29,991	3.2%	12,049	149%
Adelaide Plains	2,905		2,905	0.3%	2,125	37%
Barossa Valley	34,529	25 <i>,</i> 489	60,018	6.4%	28,326	112%
Barossa zone other	65	1,326	1,392	0.1%	743	87%
Clare Valley	7,335	12,522	19,857	2.1%	11,946	66%
Coonawarra	12,891	37,308	50,199	5.3%	26,240	91%
Currency Creek	1,787	3,744	5,532	0.6%	3,189	73%
Eden Valley	4,334	5,336	9,669	1.0%	3,624	167%
Fleurieu zone other	3,358	41	3,399	0.4%	2,167	57%
Kangaroo Island	15	144	159	0.0%	145	10%
Langhorne Creek	35,174	18,349	53,523	5.7%	24,286	120%
Limestone Coast zone other	6,931	10,883	17,814	1.9%	7,129	150%
Lower Murray zone other	3,790	108	3,899	0.4%	4,117	-5%
McLaren Vale	22,209	14,449	36,659	3.9%	28,751	28%
Mount Benson	2,020	960	2,980	0.3%	2,260	32%
Mount Gambier	793	25	818	0.1%	649	26%
Mount Lofty Ranges zone other	826	63	889	0.1%	604	47%
Padthaway	25,375	18,427	43,802	4.7%	16,428	167%
Riverland	434,002	124,250	558,252	59.3%	461,385	21%
Robe	514	3,750	4,264	0.5%	1,356	214%
Southern Fleurieu	1,010	4	1,013	0.1%	608	67%
Southern Flinders Ranges	681	453	1,135	0.1%	615	84%
The Peninsulas	179	26	206	0.0%	79	160%
Wrattonbully	11,748	20,991	32,738	3.5%	12,372	165%
Total all regions	634,852	306,261	941,113	100%	651,195	45%

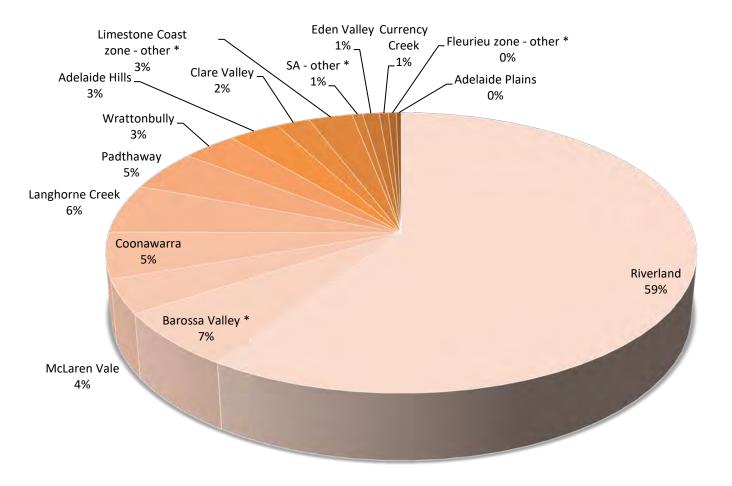
Vintage summary by GI region 2021

					Est value of	
		Winery grown	Purchased	Total crush	purchased	Est value of all
Region	Colour	(tonnes)	(tonnes)	2021	grapes	grapes
Adelaide Hills	Red	2,979	8,147	11,126	\$15,155,890	\$20,733,953
	White	4,633	14,231	18,864	\$23,284,760	\$30,765,650
	Total	7,612	22,379	29,991	\$38,440,650	\$51,499,603
Adelaide Plains	Red	-	2,125	2,125	\$2,306,748	\$2,306,748
	White	-	781	781	\$819,243	\$819,243
	Total	-	2,905	2,905	\$3,125,991	\$3,125,991
Barossa Valley	Red	25,815	31,527	57,342	\$75,349,315	\$136,083,548
inc Barossa Zone other	White	1,001	3,067	4,068	\$2,863,145	\$3,858,548
	Total	26,816	34,594	61,410	\$78,212,460	\$139,942,096
Clare Valley	Red	9,726	4,215	13,942	\$6,831,622	\$22,982,956
	White	2,795	3,120	5,915	\$4,190,258	\$8,038,503
	Total	12,522	7,335	19,857	\$11,021,880	\$31,021,459
Coonawarra	Red	33,495	11,931	45,426	\$16,159,156	\$61,359,464
	White	3,814	959	4,773	\$832,480	\$4,218,022
	Total	37,308	12,891	50,199	\$16,991,636	\$65,577,486
Currency Creek	Red	3,279	1,512	4,791	\$1,787,158	\$5,673,668
	White	465	276	741	\$271,652	\$620,443
	Total	3,744	1,787	5,532	\$2,058,810	\$6,294,111
Eden Valley	Red	2,837	2,520	5,357	\$6,496,776	\$13,485,210
	White	2,498	1,814	4,312	\$3,002,697	\$7,324,422
	Total	5,336	4,334	9,669	\$9,499,472	\$20,809,632
Fleurieu zone - other	Red	123	2,552	2,675	\$2,806,098	\$2,996,547
inc Southern Fleurieu	White	65	1,831	1,896	\$1,572,851	\$1,655,242
and Kangaroo Island	Total	188	4,383	4,572	\$4,378,949	\$4,651,789

Vintage summary by GI region 2021 (continued)

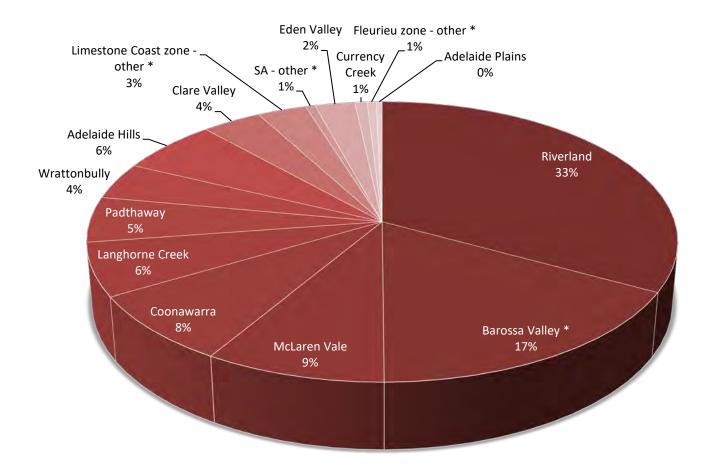
					Est value of	
		Winery grown	Purchased	Total crush	purchased	Est value of all
Region	Colour	(tonnes)	(tonnes)	2021	grapes	grapes
Langhorne Creek	Red	15,090	29,551	44,641	\$29,337,605	\$44,039,483
	White	3,259	5,623	8,882	\$4,173,786	\$6,683,453
	Total	18,349	35,174	53,523	\$33,511,391	\$50,722,936
Limestone Coast zone - other	Red	12,465	8,334	20,800	\$8,136,582	\$20,337,021
inc Robe, Mt Benson and	White	3,153	1,923	5,076	\$1,977,218	\$5,027,179
Mt Gambier	Total	15,619	10,258	25,876	\$10,113,800	\$25,364,200
McLaren Vale	Red	13,785	20,532	34,317	\$41,287,084	\$68,949,970
	White	664	1,678	2,342	\$1,949,580	\$2,891,203
	Total	14,449	22,209	36,659	\$43,236,664	\$71,841,173
Padthaway	Red	12,661	14,384	27,045	\$16,462,605	\$30,563,393
	White	5,765	10,991	16,757	\$8,515,769	\$12,901,891
	Total	18,427	25,375	43,802	\$24,978,374	\$43,465,284
Riverland	Red	80,349	239,447	319,796	\$131,651,348	\$175,385,640
	White	43,901	194,554	238,456	\$79,238,778	\$97,401,935
	Total	124,250	434,002	558,252	\$210,890,126	\$272,787,575
Wrattonbully	Red	16,916	9,586	26,503	\$10,503,080	\$29,050,556
	White	4,074	2,161	6,235	\$1,856,022	\$5,946,844
	Total	20,991	11,748	32,738	\$12,359,102	\$34,997,400
SA - other	Red	554	3,819	4,373	\$3,492,930	\$4,134,079
inc The Peninsulas and	White	97	1,659	1,755	\$733 <i>,</i> 389	\$798,404
Southern Flinders Ranges	Total	651	5,477	6,128	\$4,226,319	\$4,932,482
All winegrapes	Total	306,261	634,852	941,113	\$503,045,624	\$827,033,217

Share of crush volume by region 2021



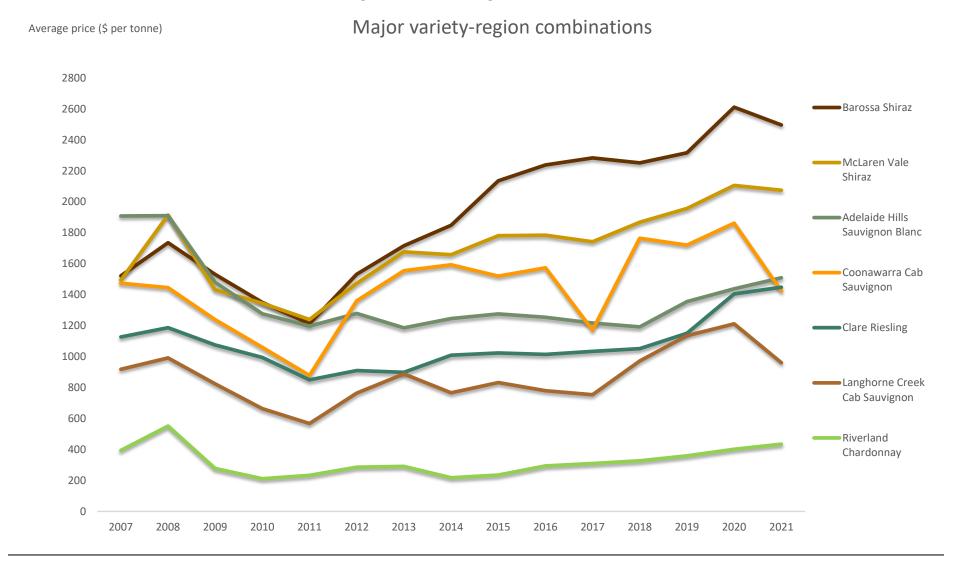
*Inclusions as on page 8-9

Share of crush value by region 2021



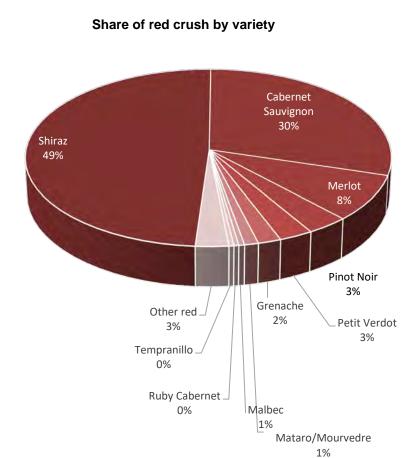
*Inclusions as on page 7-8

Historical weighted average prices - 2007 - 2021



Vintage summary by variety 2021 – red winegrapes

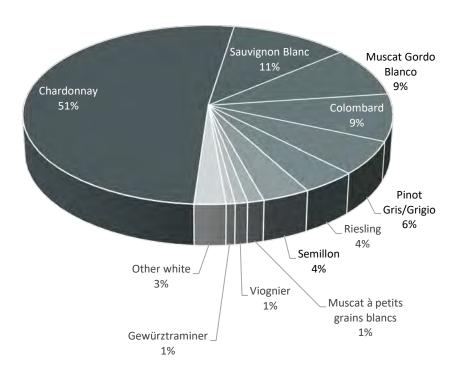
		Winery		Purchased
	Purchased	grown	Total crush	as share of
Variety	(tonnes)	(tonnes)	2021	total
Red				
Barbera	99	46	146	68%
Cabernet Franc	205	519	725	28%
Cabernet Sauvignon	109,141	73,744	182,885	60%
Durif	843	1,291	2,134	40%
Graciano	58	87	145	40%
Grenache	8,001	3,565	11,566	69%
Lagrein	94	24	117	80%
Malbec	1,034	1,852	2,885	36%
Mataro/Mourvedre	5,040	1,958	6,998	72%
Merlot	30,109	22,198	52,307	58%
Montepulciano	292	189	481	61%
Muscat à petits grains rouges	216	29	245	88%
Nebbiolo	60	91	151	40%
Nero d'Avola	60	85	145	42%
Other red	2,280	7,141	9,421	24%
Petit Verdot	9,868	7,151	17,019	58%
Pinot Meunier	270	9	279	97%
Pinot Noir	16,624	4,327	20,951	79%
Ruby Cabernet	1,303	1,135	2,438	53%
Sangiovese	1,124	1,094	2,218	51%
Shiraz	201,814	102,336	304,150	66%
Tempranillo	1,551	882	2,434	64%
Touriga Nacional	96	323	419	23%
Red Total	390,183	230,076	620,259	63%



Vintage summary by variety 2021 - white winegrapes

		Winery		Purchased
	Purchased	grown	Total crush	as share of
Variety	(tonnes)	(tonnes)	2021	total
White				
Chardonnay	129,209	35,643	164,852	78%
Chenin blanc	1,787	33	1,820	98%
Colombard	24,312	3,109	27,422	89%
Fiano	239	184	423	57%
Gewürztraminer	1,310	948	2,258	58%
Grüner Veltliner	112	249	361	31%
Marsanne	74	90	164	45%
Muscat à petits grains blancs	3,537	662	4,198	84%
Muscat Gordo Blanco	24,569	4,366	28,936	85%
Other white	873	576	1,449	60%
Pinot Gris/Grigio	13,825	5,790	19,614	70%
Prosecco	534	62	596	90%
Riesling	5,645	8,214	13,859	41%
Roussanne	101	55	155	65%
Sauvignon Blanc	27,613	8,953	36,566	76%
Semillon	6,651	5,356	12,007	55%
Verdelho	1,172	816	1,988	59%
Vermentino	684	363	1,047	65%
Viognier	2,422	716	3,138	77%
White Total	244,669	76,185	320,854	76%
Grand Total	634,852	306,261	941,113	67%

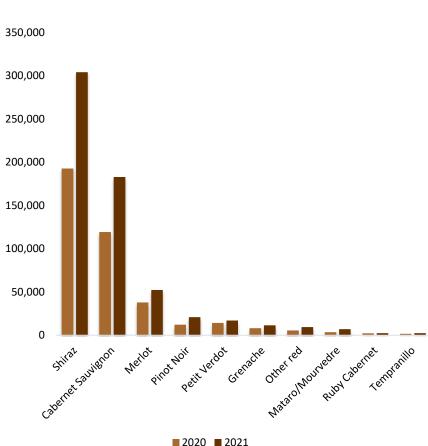
Share of white crush by variety



Year-on-year comparison by variety 2020 vs 2021 – red winegrapes

Tonnes crushed

	2020	2021	% change
Red			
Shiraz	192,748	304,150	58%
Cabernet Sauvignon	119,265	182,885	53%
Merlot	37,999	52,307	38%
Pinot Noir	12,183	20,951	72%
Petit Verdot	14,319	17,019	19%
Grenache	8,199	11,566	41%
Other red	5,613	9,421	68%
Mataro/Mourvedre	3,547	6,998	97%
Ruby Cabernet	2,337	2,438	4%
Tempranillo	1,813	2,434	34%
Malbec	1,335	2,885	116%
Durif	1,414	2,134	51%
Sangiovese	1,236	2,218	79%
Cabernet Franc	290	725	150%
Touriga Nacional	271	419	55%
Montepulciano	203	481	137%
Muscat à petits grains rouges	237	245	3%
Pinot Meunier	96	279	190%
Nebbiolo	82	151	84%
Graciano	87	145	68%
Barbera	56	146	162%
Nero d'Avola	45	145	223%
Lagrein	50	117	134%
Red Total	403,425	620,259	54%



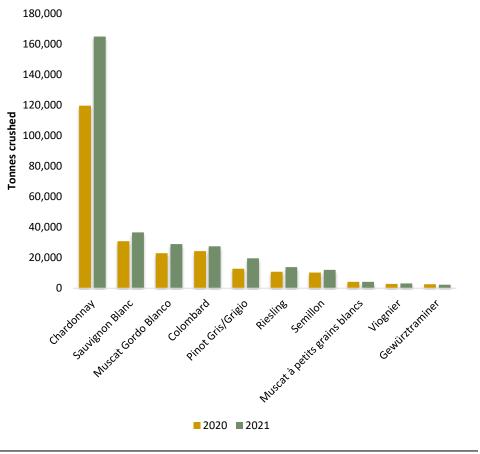
Change in crush – top 10 varieties (red)

Year-on-year comparison by variety 2020 vs 2021 – white winegrapes

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	2020	2021	% change
White			
Chardonnay	119,606	164,852	38%
Sauvignon Blanc	30,801	36,566	19%
Muscat Gordo Blanco	22,894	28,936	26%
Colombard	24,275	27,422	13%
Pinot Gris/Grigio	12,775	19,614	54%
Riesling	10,757	13,859	29%
Semillon	10,297	12,007	17%
Muscat à petits grains blancs	4,161	4,198	1%
Viognier	2,765	3,138	14%
Gewürztraminer	2,648	2,258	-15%
Verdelho	1,872	1,988	6%
Chenin blanc	1,471	1,820	24%
Other white	1,712	1,449	-15%
Vermentino	779	1,047	34%
Prosecco	259	596	130%
Fiano	318	423	33%
Grüner Veltliner	252	361	43%
Marsanne	63	164	159%
Roussanne	64	155	142%
White Total	247,770	320,854	29%
Grand Total	651,195	941,113	45%





Current plantings by variety and year planted – red winegrapes

		Area	a (Hectares)			
						%	
						planted	
/ariety	Pre-2018	2018	2019	2020 T	otal area	in 2020	-
Red winegrapes							
Aglianico	5	0	1	1	7	14%	
Alicante Bouschet	15	0	0	0	15	0%	
Barbera	22	0	0	0	22	0%	
Cabernet Franc	148	0	6	0	154	0%	
Cabernet Sauvignon	17,220	315	535	166	18,236	1%	
Carignan	12	1	0	0	13	0%	
Cinsault	7	2	0	0	9	0%	
Dolcetto	10	0	0	0	10	0%	
Durif (Petite Sirah)	63	4	1	0	68	0%	
Gamay	2	2	2	0	6	0%	
Graciano	13	0	0	1	14	7%	
Grenache	1,570	12	28	43	1,653	3%	
agrein	10	0	0	0	10	0%	
Malbec	359	5	7	2	373	1%	
Mataro (Mourvedre)	672	9	10	7	698	1%	
Vierlot	3,674	25	16	2	3,717	0%	
Meunier (Pinot Meunier)	25	0	0	0	25	0%	
Montepulciano	41	5	3	0	49	0%	
Muscat A Petit Grains Rouge	3	0	0	0	3	0%	
lebbiolo	16	2	2	0	20	0%	
Nero D'Avola	34	1	2	0	37	0%	
Petit Verdot	675	0	0	0	675	0%	
Pinot Noir	1,550	16	20	13	1,599	1%	
Ruby Cabernet	119	0	0	1	120	1%	
Sagrantino	9	0	0	0	9	0%	
Sangiovese	155	11	4	0	170	0%	
Saperavi	9	0	0	0	9	0%	
Shiraz	27,280	443	389	376	28,488	1%	
lannat 🛛	2	0	0	0	2	0%	
Fempranillo	309	1	0	5	315	2%	
Touriga	41	2	1	0	44	0%	
Zinfandel	27	0	0	0	27	0%	
Other Red	386	9	7	3	405	1%	
Total red varieties	54,483	865	1,034	620	57,002	1%	_

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

						%
						planted
Variety	Pre-2018	2018	2019	2020 T	otal area	in 2020
White winegrapes						
Arneis	7	0	0	0	7	0%
Chardonnay	8,230	34	7	9	8,280	0%
Chenin Blanc	101	0	0	0	101	0%
Colombard	741	0	0	0	741	0%
Doradillo	34	0	0	0	34	0%
Fiano	57	2	11	4	74	5%
Gruner Veltliner	20	0	0	0	20	0%
Marsanne	8	1	0	0	9	0%
Muscadelle (Tokay)	19	0	0	0	19	0%
Muscat A Petit Grains Blanc (White Frontignac)	161	0	0	0	161	0%
Muscat Gordo Blanco	853	0	0	1	854	0%
Palomino	21	0	0	0	21	0%
Pedro Ximenez	9	0	0	0	9	0%
Pinot Gris	1,061	54	9	5	1,129	0%
Prosecco	9	0	0	0	9	0%
Riesling	2,264	6	9	10	2,289	0%
Roussanne	14	1	0	0	15	0%
Sauvignon Blanc	2,243	12	5	2	2,262	0%
Savagnin	16	0	1	0	17	0%
Semillon	749	0	0	0	749	0%
Sultana	121	0	0	0	121	0%
Traminer (Gewurztraminer)	155	0	0	2	157	1%
Trebbiano	13	0	0	0	13	0%
Verdelho	126	0	0	0	126	0%
Vermentino	33	0	0	1	34	3%
Viognier	294	0	0	0	294	0%
Other White	289	8	5	3	305	1%
Total white varieties	17,648	118	47	37	17,850	0%
Unknown variety	956	95	60	4	1,115	0%
Rootstock	40	2	0	0	42	0%
Multi-purpose red	58	0	0	0	58	0%
Multi-purpose white	27	5	0	0	32	0%
Table grapes - red	27	0	0	0	27	0%
Table grapes - white	35	16	0	0	51	0%
Total all varieties	73,274	1,101	1,141	661	76,177	1%

Source: Vinehealth Australia

Current plantings by zone, region and year planted

							Percent planted
Zone	Region	Pre-2018	2018	2019	2020	Total area (Ha)	in 2020
Barossa							
	Barossa Valley	11,194	186	116	119	11,615	1%
	Barossa zone - other	233	0	0	2	235	1%
	Eden Valley	2,253	38	89	9	2,389	0%
	Total for Barossa	13,680	224	205	130	14,239	1%
Far North	h						
	Southern Flinders Ranges	161	0	7	0	168	0%
	Total for Far North	161	0	7	0	168	0%
Fleurieu							
	Currency Creek	994	10	0	0	1,004	0%
	Fleurieu zone - other	232	4	0	0	236	0%
	Kangaroo Island	146	0	0	0	146	0%
	Langhorne Creek	5,813	99	38	46	5,996	19
	McLaren Vale	7,189	80	60	85	7,414	1%
	Southern Fleurieu	444	14	9	0	467	0%
	Total for Fleurieu	14,818	207	107	131	15,263	1%
Limeston	ie Coast						
	Coonawarra	5,579	28	222	12	5,841	0%
	Limestone Coast zone - other	1,839	0	0	3	1,842	0%
	Mount Benson	492	7	0	9	508	29
	Mount Gambier	251	0	0	0	251	0%
	Padthaway	3,730	93	118	190	4,131	5%
	Robe	671	35	27	0	733	09
	Wrattonbully	2,585	12	114	2	2,713	09
	Total for Limestone Coast	15,147	175	481	216	16,019	19
Lower M	urray						
	Lower Murray zone - other	391	2	12	0	405	09
	Riverland	19,815	369	231	77	20,492	0%
	Total for Lower Murray	20,206	371	243	77	20,897	0%
Mount Lo	ofty Ranges						
	Adelaide Hills	3,612	64	19	30	3,725	1%
	Adelaide Plains	386	0	2	1	389	09
	Clare Valley	4,863	56	68	65	5,052	19
	Mount Lofty Ranges zone - other	335	3	6		355	39
	Total for Mount Lofty Ranges	9,196	-	95	107	9,521	19
The Peni		.,		50			_,
	The Peninsulas	67	0	3	0	70	09
	Total for The Peninsulas	67	0	-	0	70	09
	Total for all GIS	73,274	1,101	1.141	661	76,177	19

Source: Vinehealth Australia

Number of registered owners by region and property size

		<10	ha	10-2	4 ha	25-4	19 ha	50-9	99 ha	+10	0 ha	Тс	otal
			# of		# of		# of		# of		# of		# of
			registered		registered		registered		registered		registered		registered
Zone	Region	Area (ha)	owners A	rea (ha)	owners /	Area (ha)	owners A	rea (ha)	owners /	Area (ha)	owners A	Area (ha)	owners
Barossa	Barossa Valley	1,331	333	2,397	148	2,348	69	1,540	23	3,999	15	11,615	588
	Barossa zone - other	17	3	12	1	0	0	81	1	126	1	235	6
	Eden Valley	391	90	529	35	350	11	367	5	753	3	2,389	144
Far North	Southern Flinders	13	5	103	6	0	0	51	1	0	0	168	12
Fleurieu	Currency Creek	53	10	181	12	154	4	65	1	551	2	1,004	29
	Fleurieu zone - other	23	8	43	3	0	0	170	2	0	0	236	13
	Kangaroo Island	108	20	38	3	0	0	0	0	0	0	146	23
	Langhorne Creek	92	20	330	20	799	23	994	15	3,781	14	5,996	92
	McLaren Vale	1,516	355	1,781	113	1,321	41	925	13	1,872	8	7,414	530
	Southern Fleurieu	93	30	55	5	227	6	92	1	0	0	467	42
Limestone Coast	Coonawarra	270	47	554	34	585	17	968	14	3,465	9	5,841	121
	Limestone Coast zone - other	50	12	66	4	66	2	202	3	1,458	6	1,842	27
	Mount Benson	24	4	84	5	27	1	212	3	161	1	508	14
	Mount Gambier	51	16	22	2	80	2	98	1	0	0	251	21
	Padthaway	8	1	79	5	315	8	799	10	2,929	12	4,131	36
	Robe	8	1	41	2	81	2	54	1	549	3	733	9
	Wrattonbully	84	14	243	14	522	13	446	6	1,417	5	2,713	52
Lower Murray	Lower Murray zone - other	53	14	191	10	161	5	0	0	0	0	405	29
	Riverland	2,453	517	4,115	264	2,864	82	2,573	36	8,487	33	20,492	932
Mount Lofty Ranges	Adelaide Hills	731	189	932	55	944	29	844	12	274	2	3,725	287
	Adelaide Plains	125	41	83	6	181	4	0	0	0	0	389	51
	Clare Valley	617	169	713	43	824	23	747	10	2,152	12	5,052	257
	Mount Lofty Ranges	83	26	60	4	104	3	0	0	108	1	355	34
The Peninsulas	The Peninsulas	16	4	21	2	33	1	0	0	0	0	70	7
Totals by size category	/	8,209	1,929	12,674	796	11,986	346	11,229	158	32,079	127		
Totals for SA												76,177	3,246

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 89 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 2021).

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 (shaded columns in Intake Summary tables)

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 2021 and include all plantings from the 2020–21 planting season.
- Reference to "other varieties" includes rootstock, multi-purpose and tablegrape 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 National Vintage Survey. The SA Winegrape Crush Survey Report has been prepared by Wine Australia on behalf of the South Australian Wine Industry Association, Wine Grape Growers South Australia and Primary Industries and Regions SA.

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

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

This information has been made available to assist on the understanding that Wine Australia is not rendering professional advice. Wine Australia does not accept responsibility for the results of any actions taken on the basis of the information contained in this report, nor for the accuracy, currency or completeness of any material contained in it. Wine Australia expressly disclaims all and any liability and responsibility to any person in respect of consequences of anything done in respect of reliance, whether wholly or in part, upon this report.

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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