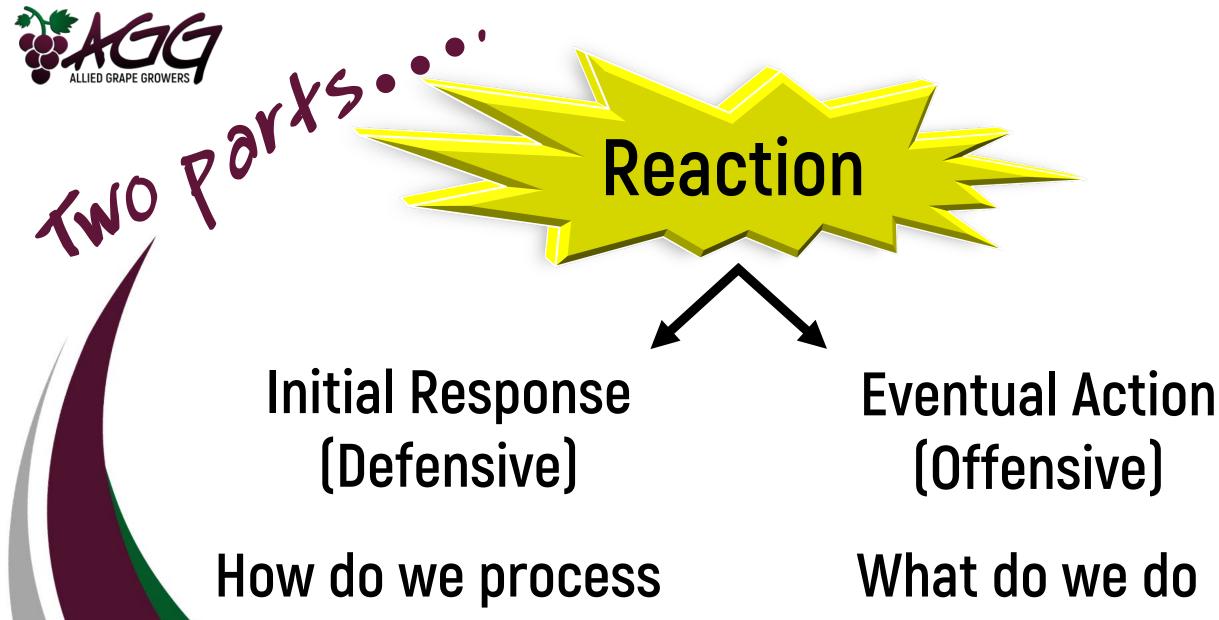


State of the Industry – 2024

Jeff Bitter & Chad Clark Allied Grape Growers February 6, 2024



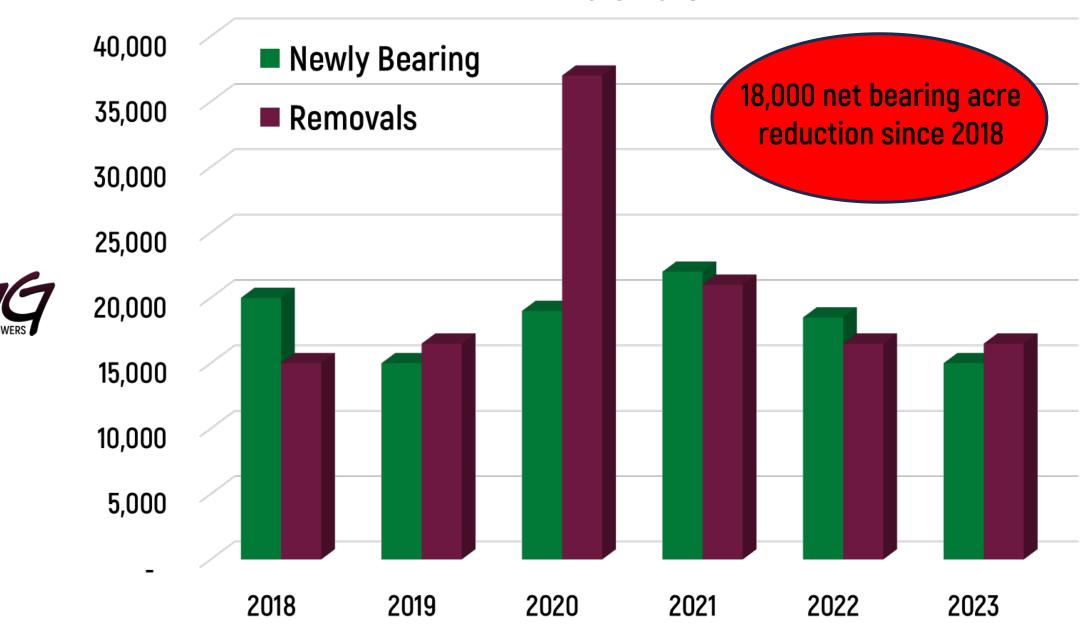
the issue?

What do we do about it?

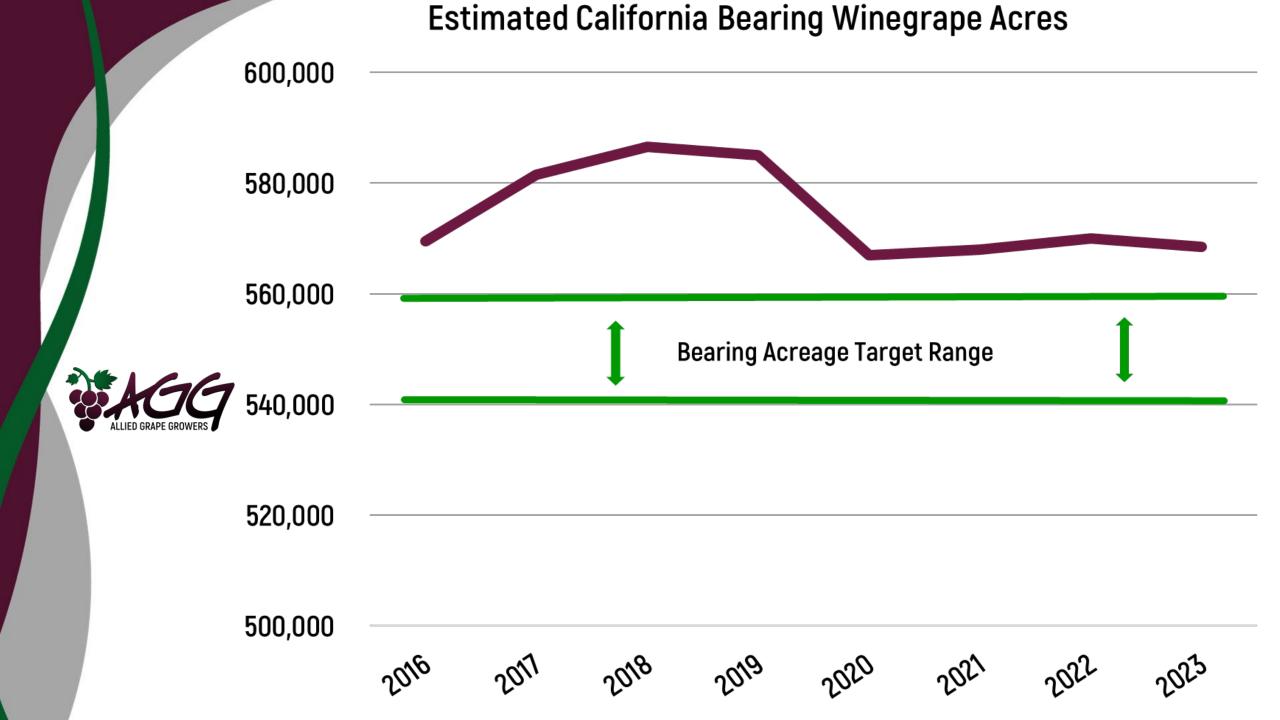
California Winegrape Crush, Yield & Acreage



Estimated California Winegrape Plantings and Removals 2018-2023



Acres



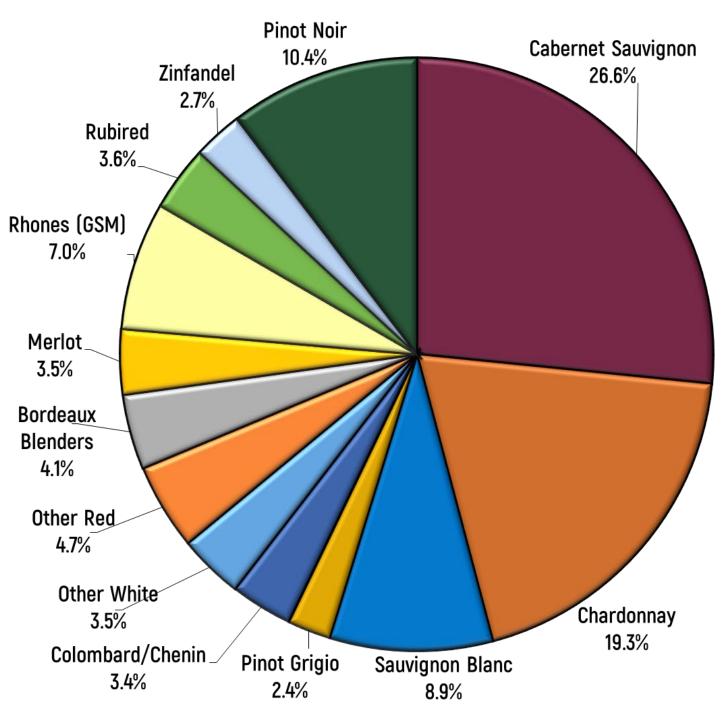
Vine Sales and Planting 2023



Nursery Survey

In California, 2023: 19 million winegrape vines sold 19,000 acres planted

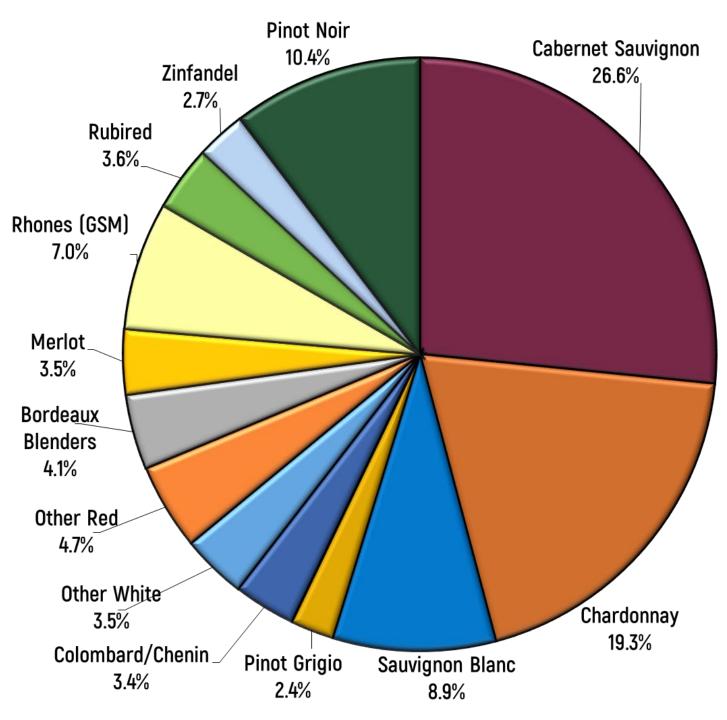
> Pie chart shows percentage of <u>vines sold</u>, by variety/category, not acreage





Nursery Survey

- 37% White, 63% Red
- Cabernet Sauvignon and Chardonnay remain King & Queen
- Sauvignon Blanc plantings significant once more
- Rhones, Rosés or Reds?



California Winegrape Acreage	Acres Planted 2023	% of Bearing 2022
Chardonnay	3,807	3.6%
, Sauvignon Blanc	1,591	7.1%
Pinot Grigio	588	2.0%
Colombard/Chenin	856	3.3%
Muscats	114	1.1%
Cabernet Sauvignon	4,618	4.1%
Bordeaux Blenders	745	5.3%
Merlot	652	1.7%
Rhones (GSM)	1,414	6.4%
Rubired	920	5.6%
Zinfandel	614	1.3%
Pinot Noir	1,828	3.6%
All Others	1,486	2.0%
Total:	19,233	3.4%

California Acreage

Planting impact:

Growth -

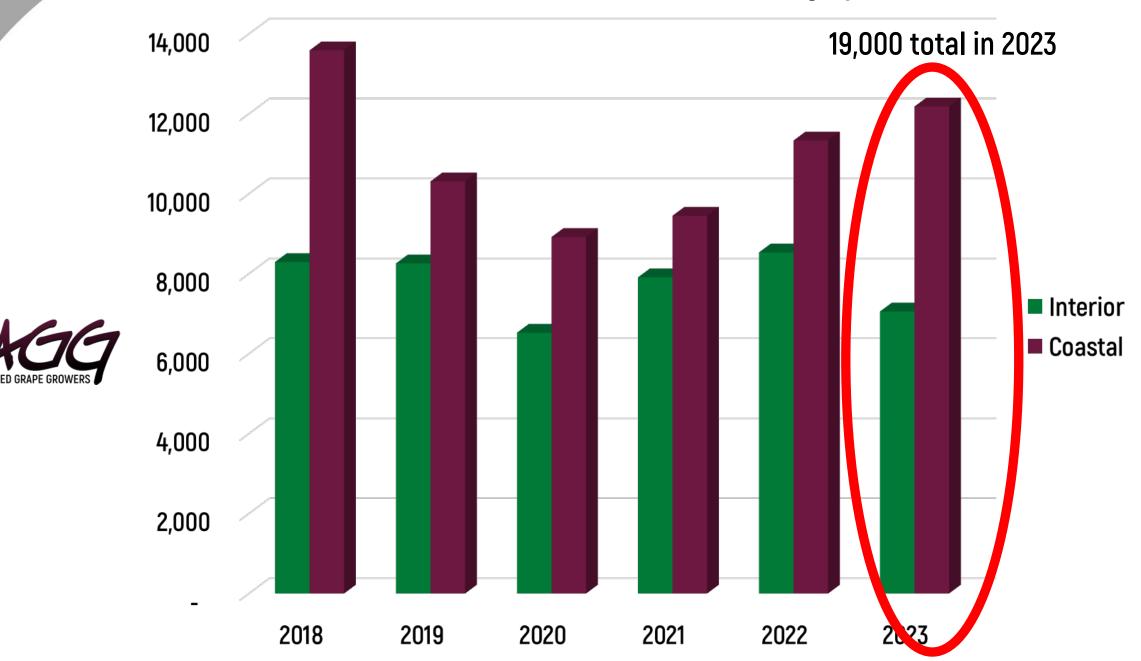




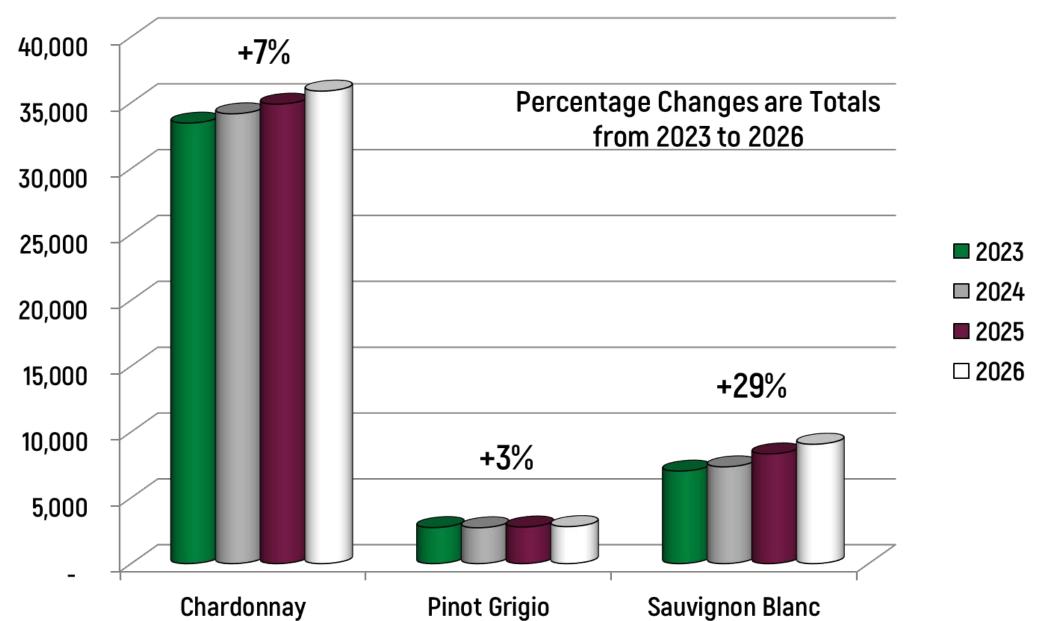
Remember, this is a one-year snapshot



Estimated Breakdown of California Winegrape Acres Planted

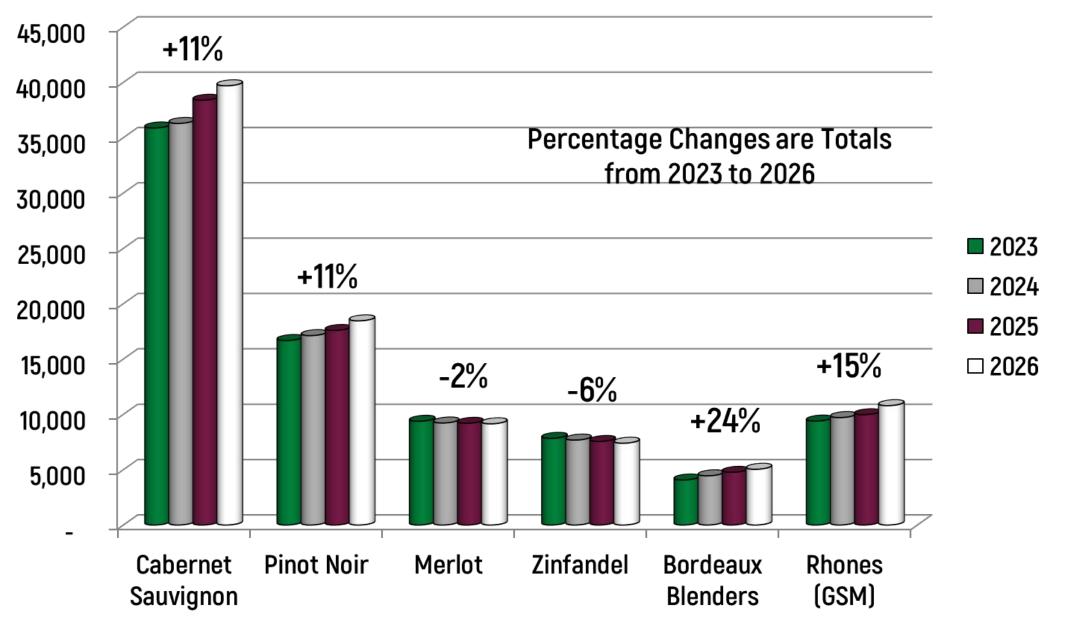


Estimated California White Winegrape Bearing Acreage (for regions likely producing wines \$11-25/bottle)



Estimated California Red Winegrape Bearing Acreage (for regions likely producing wines \$11-25/bottle)



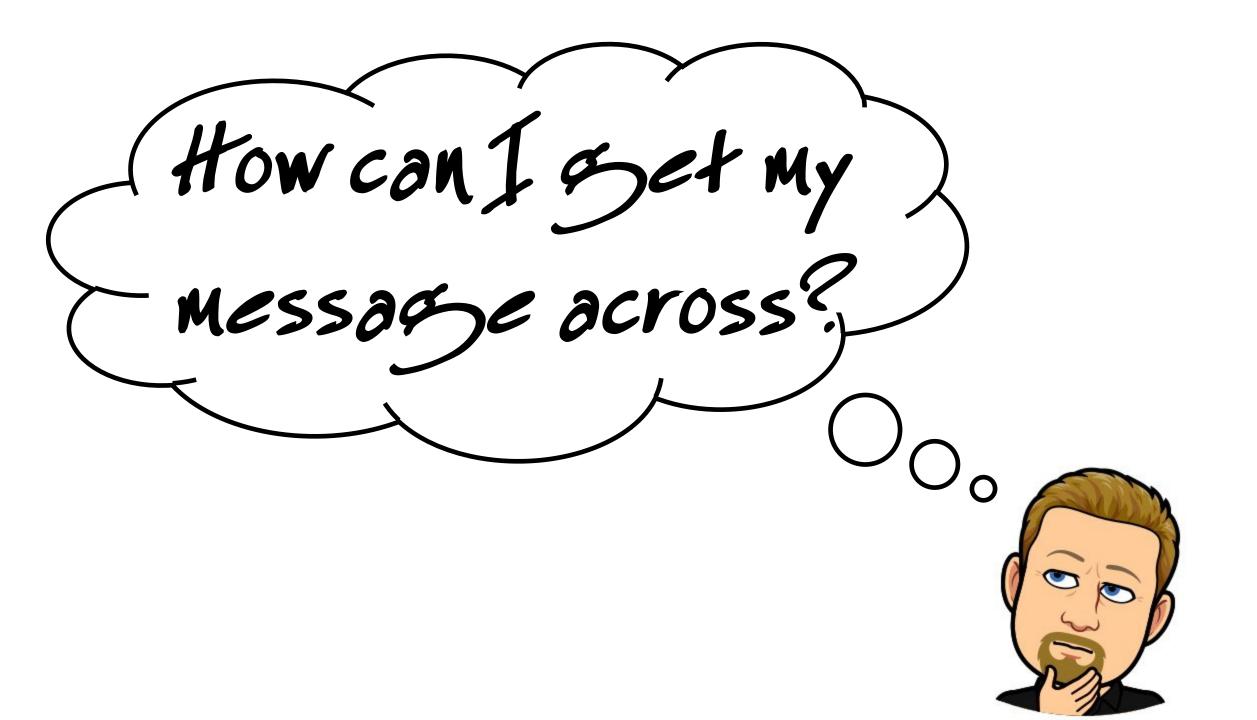


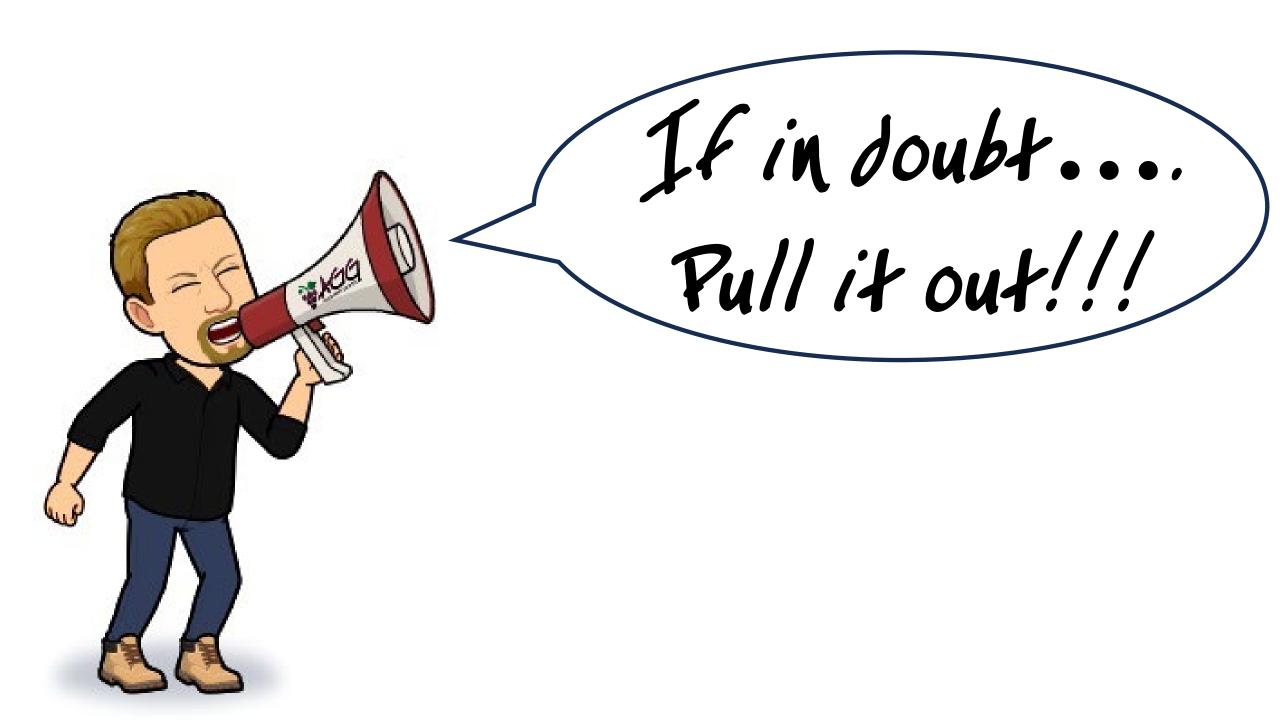


Evaluating Segment \$11-25/Bottle (Coastal Regions Excluding Napa/Sonoma)

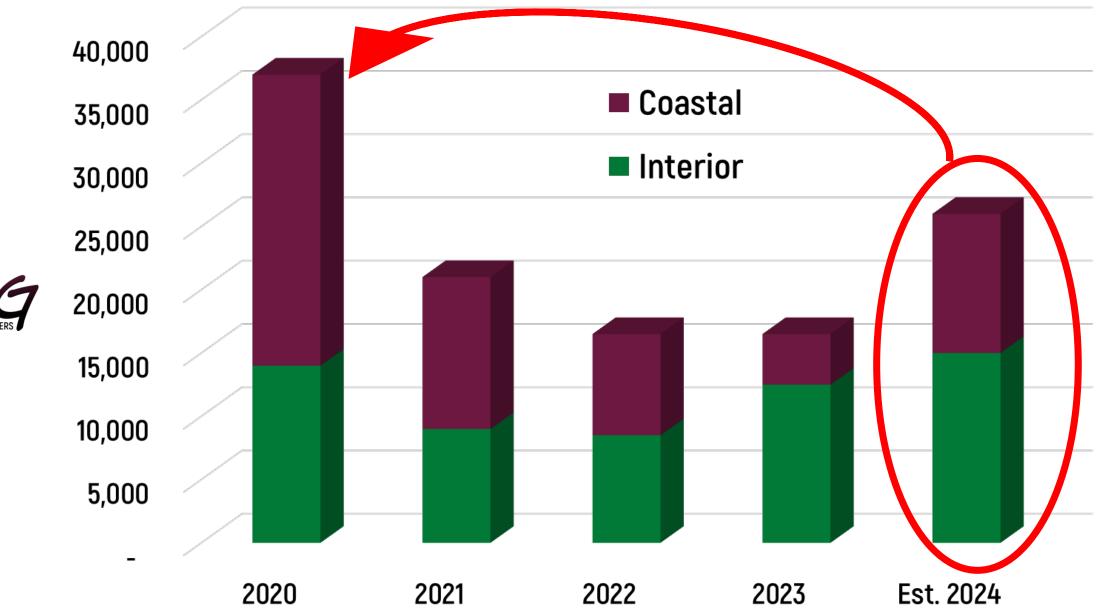
- Considerations:
 - High concentration of new plantings in this segment in recent years.
 - Anticipate growth, but older vineyards need to be removed.
- Planning for equilibrium:
 - Removal of +/-15,000 acres recommended in this region, as follows:

 Cabernet Sauvignon (+/-5k acres) 75% from Central Coast
 Pinot Noir from Monterey and Santa Barbara (3-4k acres)
 Other reds, including aged Merlot and Syrah (+/-3k acres)
 Aged Chardonnay in Mendo, Monterey and SB (+/-2k acres)
 Zinfandel, concentrated in Mendocino and Paso (+/-1k acres)
 Other whites Riesling, Gewurztraminer, aged SB (+/-1k acres)

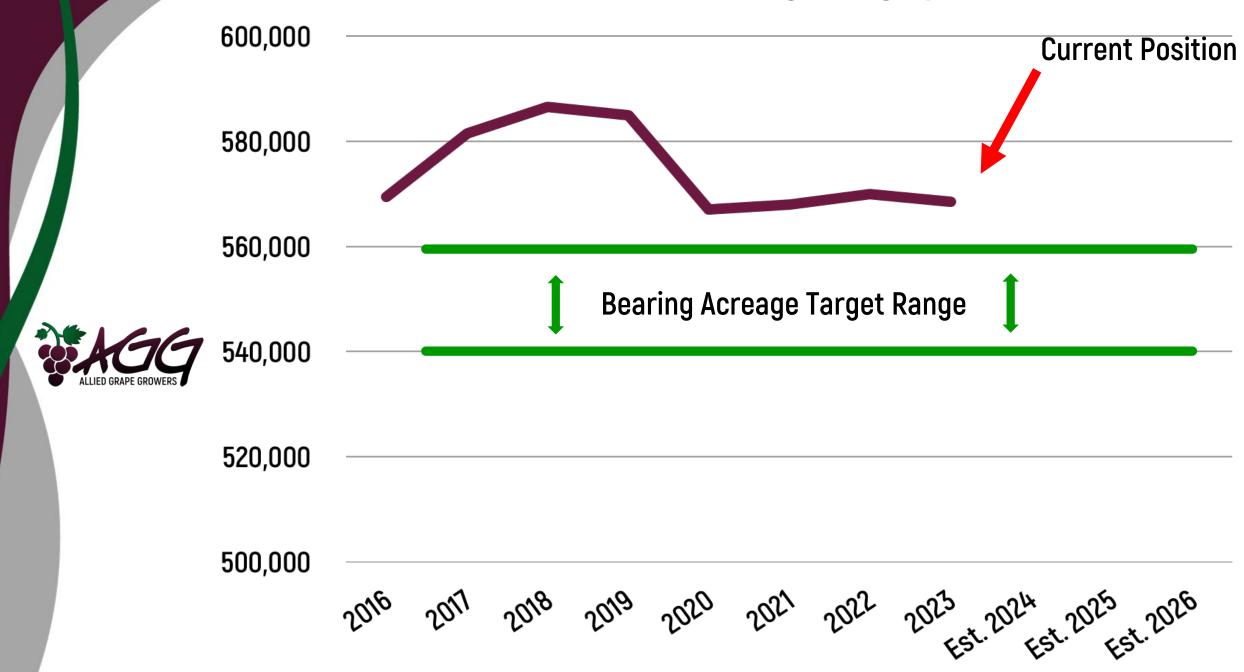


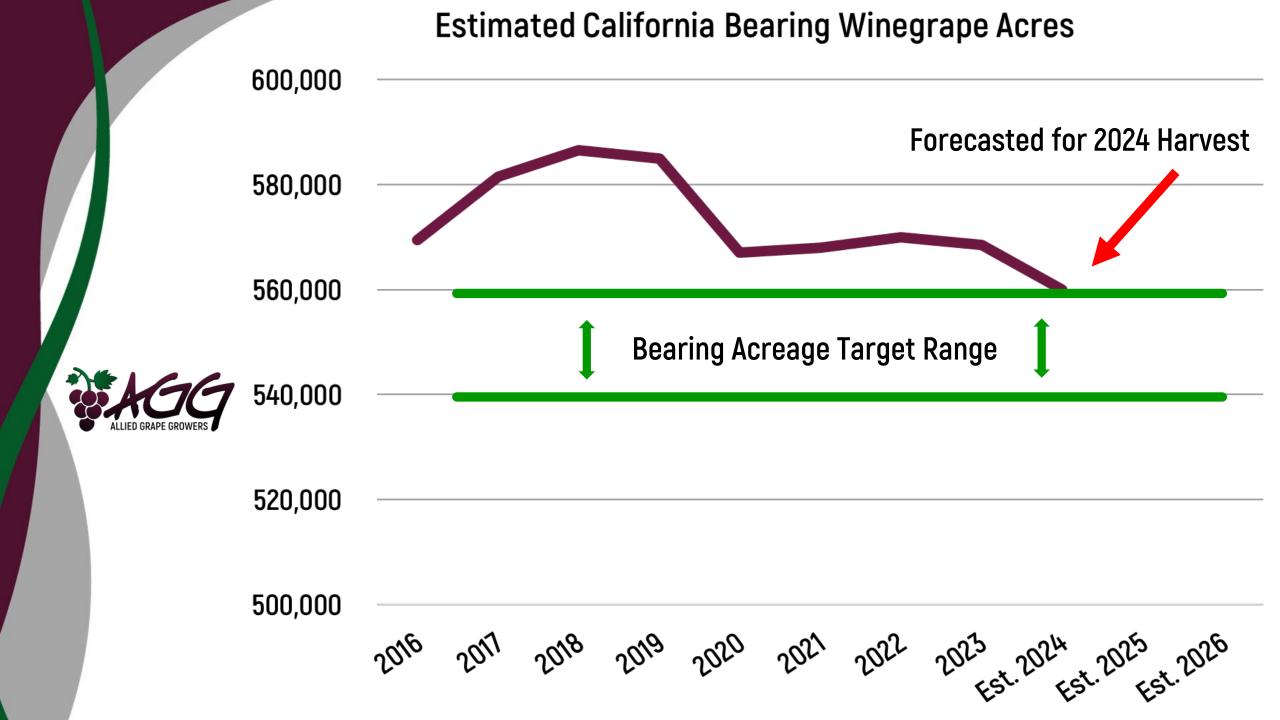


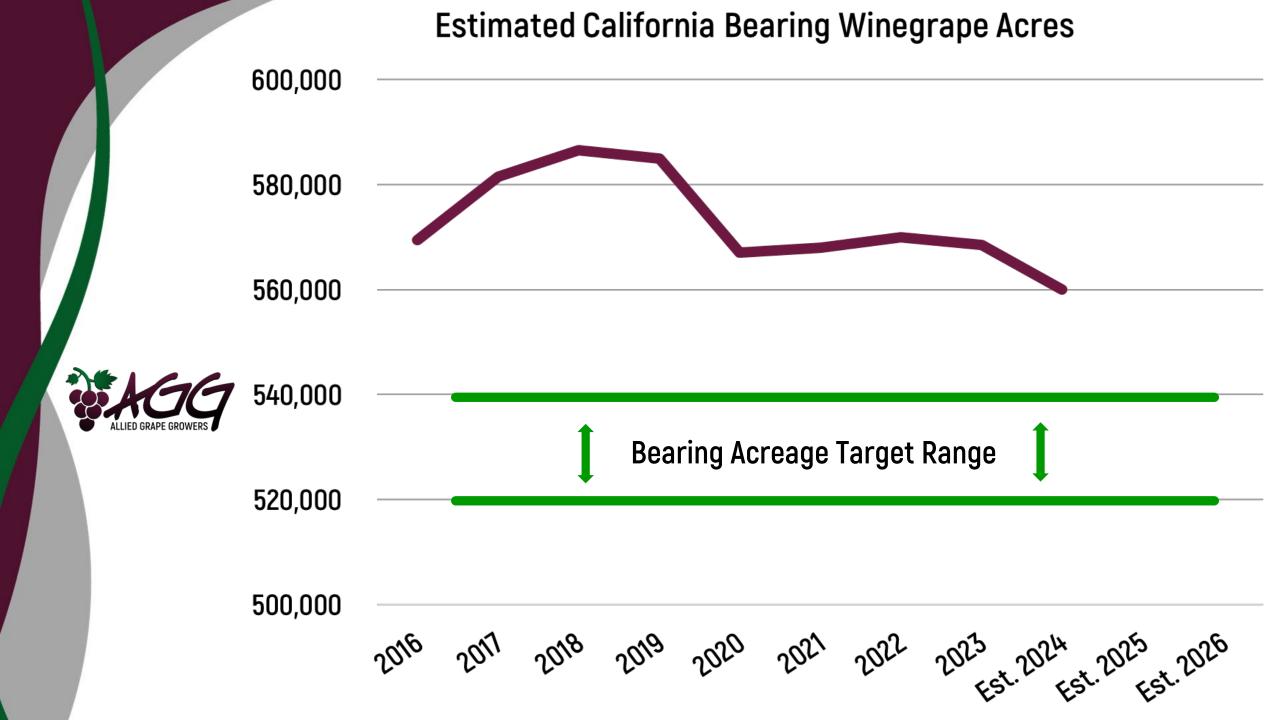
Estimated/Forecasted Pre-harvest Winegrape Removals California: 2020-2024 (In Acres)

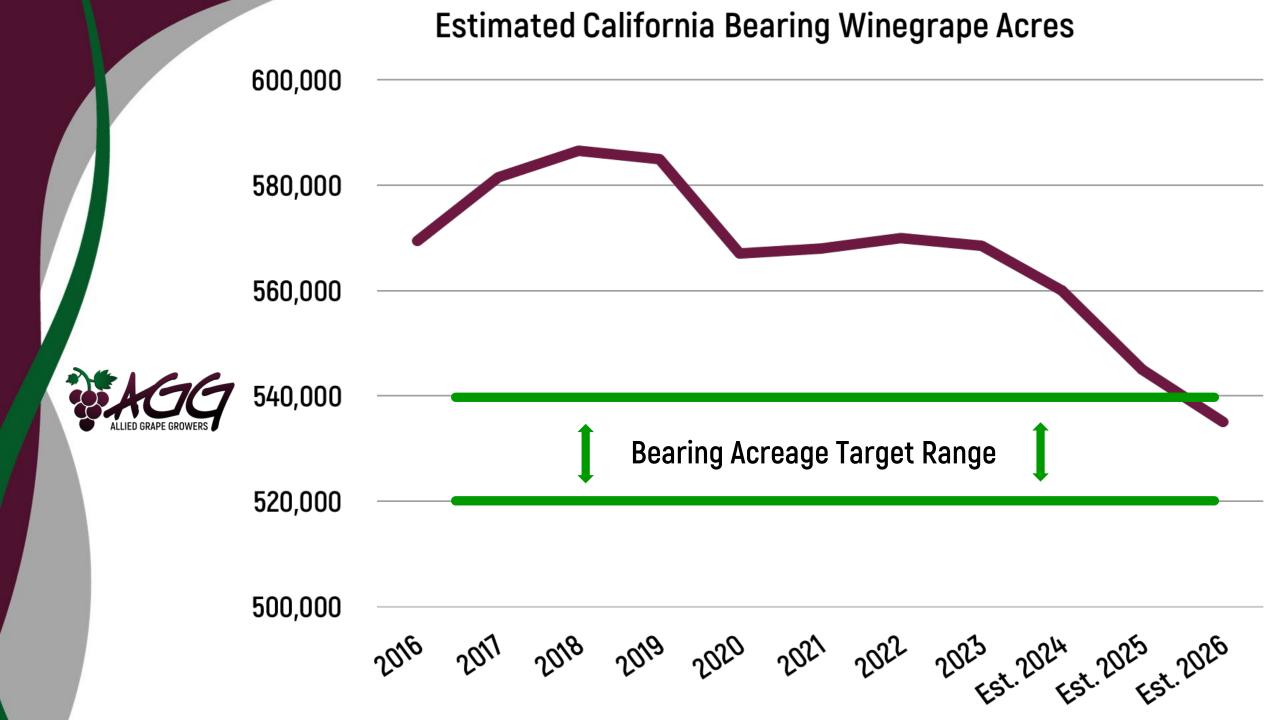


Estimated California Bearing Winegrape Acres









Summary and Conclusions

- The California wine industry continues to be structurally oversupplied (too many acres), but weak wine shipment performance since 2022 has magnified our issue.
- We are not "over-planting"; we are "under-removing".
- Plantings in 2024 and 2025 are expected to moderate significantly, but that doesn't help us today; we need to adjust bearing acreage.
- Oversupply manifests itself in the spot market.



2024 Annual Grower Seminar

Chad Clark Director of North Coast Operations Allied Grape Growers (707) 328-8017 chad@alliedgrapegrowers.org





2024 Annual Grower Seminar

-2023 Tonnage Review -2023 Price Review -2024 Market Activity





2024 Annual Grower Seminar -Tonnage Review-

AGG 2022 Delivered Tonnage vs. AGG 2023 Delivered Tonnage (% change)

	North Coast Totals	Suisun Valley & Green Valley of Solano
CS	-11%	-18%
СН	22%	- 26 %
PN	17%	N/A
SB	20%	32%
ZN	9%	7%
PS	11%	26%
TOTAL	11%	-3%

-AGG North Coast total tonnage <u>UP</u> 11%

-Suisun Valley & Green Valley of Solano <u>down</u> 3%

-Double digit tonnage increases in most varieties for <u>most</u> North Coast counties.

-Late and long growing season caused several blocks to not meet minimum contract parameters coupled with a heavier season didn't allow for additional winery space even if winery could use tonnage.

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2024 Annual Grower Seminar Price Review-Weighted Avg Pricing (North Coast)

County	Variety	2022 TABLE 8		2022 TABLE 10		2021 TABLE 8			
MENDOCINO	CHARDONNAY CHENIN BLANC	\$1,398.22 \$2,111.84	6.42 7.40	\$1,371.10 \$2,091.38	6.38	\$1,313,81 \$1,966,39	14.70 8.40	\$1,288.87 \$1,922.80	11.98
MENDOCINO	SAUVIGNON BLANC	\$1,484.53	4.07	\$1,483.63	5.36	\$1,426.44	2.78	\$1,408.10	1.46
MENDOCINO	CABERNET SAUVIGNON	\$2,013,16	1.72	\$2,014.53	1.88	\$1,979.19		\$1,977.41	13.74
MENDOCINO	CARIGNANE	\$1,743.06	7.42	\$1,743.46	7.11	\$1,622.69	12.18	\$1,627.80	14.50
MENDOCINO	GRENACHE	\$2,195.80	0.14	\$2,196.27	(0.87)	\$2,192,70	20.99	\$2,215.61	22.60
MENDOCINO	MERLOT	\$1,463.59	3.34	\$1,457.55	2.51	\$1,416,34	16.92	\$1,421.84	19.10
MENDOCINO	PETITE SIRAH	\$2,038.92	2.12	\$2,041.21	3.72	\$1,996.58	14.55	\$1,967.95	12.70
MENDOCINO	PINOT NOIR	\$3,102.15	(0.07)	\$3,240.49	(2.00)	\$3,104.24	4.22	\$3,306.65	18.80
MENDOCINO	SANGIOVESE	\$2,048.53	1.16	\$1,986.57	(2.57)	\$2,025.12	2.85	\$2,038,89	9.29
MENDOCINO	SYRAH	\$1,861.88	(2.77)	\$1,859.13	(2.34)	\$1,914,91	20.08	\$2,038.89 \$1,903.77	15.31
MENDOCINO	ZINFANDEL	\$1,802.47	0.55	\$1,789.24	3.23	\$1.792.56	8.71	\$1,733.28	6.43
LAKE	CHARDONNAY	\$1,406.04	8.79	\$1,369.81	4.89	\$1,292.43	9.95	\$1,305.96	16.04
LAKE	SAUVIGNON BLANC	\$1,308.02	6.82	\$1,324.60	7.10	\$1,224.46	9.99	\$1,236.78	11.57
LAKE	CABERNET FRANC	\$2,311.92	1.29	\$2,327.34	(4.20)	\$2,282.58	11.11	\$2,429.31	15.37
LAKE	CABERNET SAUVIGNON	\$2,287.27	6.61	\$2,227.50	5.20	\$2,145.46	34.80	\$2,117.34	10.32
LAKE	MERLOT	\$1,851.56	22.24	\$1,826.13	21.27	\$1.514.66	114.18	\$1,505.87	57.22
LAKE	PETIT VERDOT	\$2,143.63	(4.73)	\$2,068.76	(8.77)	\$2,249.94	11.80	\$2,267.52	(11.27)
LAKE	PETITE SIRAH	\$2,053.30	6.43	\$1,963.15	1.45	\$1,929.24	29.15	\$1,935.12	2.16
LAKE	SYRAH	\$1,654.96	(5.29)	\$1,929.07	(3.65)	\$1,747.33	15.45	\$2,002.25	6.99
LAKE	ZINFANDEL	\$1,481.48	(10.40)	\$1,792.54	10.08	\$1,653.38	28.93	\$1,628.44	17.21
SONOMA	CHARDONNAY	\$2,431.29	6.04	\$2,432.55	6.05	40.006.07	(0,98)	\$2,276.62	(0.86)
SONOMA	CHENIN BLANC	\$2,247.74	6.31 17.27	\$2,247.74	6.85	\$2,286.97 \$1,916.67	(22.44)	\$2,777.78	(20.63)
SONOMA	FRENCH COLOMBARD	\$1,419.01	9.84	\$1,419.01	9.84	\$1,910.67	(0.10)	\$1,291.87	(0.40)
SONOMA	GRENACHE BLANC	\$1,419.07	7.59				8.83	\$2,534.19	5.72
SONOMA	MARSANNE	\$2,577.86	0.34	\$2,897.64 \$2,895.95	14.34 13.63	\$2,844.48 \$2,569.13	13.60	\$2,534.79	12.68
SONOMA	PINOT GRIGIO	\$1,740.61		\$1,894.77					1.40
SONOMA	ROUSSANNE	\$3,368.77	(6.69)	\$3,267.43	1.33	\$1,865,39 \$3,509,65	1.32 35.55	\$1,869.82 \$3,173.38	36.11
	SAUVIGNON BLANC	\$3,368.77 \$1,896.60	9.62	\$3,267.43	2.96		30.50	\$1,713.38	12.69
SONOMA	SAUVIGNON BLANC SEMILLON	\$1,896.60	9.62	\$1,889.17 \$2,714.35	1.17	\$1,730.17 \$2,668.13	4.78		5.14
	*TROUSSEAU GRIS	\$2,879.66		\$2,897.64				\$2,683.06	0.14
SONOMA			14.71	94,097.04	15.42	\$2,510.48	1.68	\$2,510.48	1.68
SONOMA	VERMENTINO	\$2,515.29	4.78	\$2,434.57	4.14	\$2,400.57	0.51	\$2,337.72	1.62
SONOMA	VIOGNIER	\$2,881.42	7.90	\$2,835.51	8.91	\$2.670.48	(1.25)	\$2,603.60	0.37
SONOMA	ALICANTE BOUSCHET	\$3,492.58	30.81	\$3,500.91	7.57	\$2,669.92	(12.17)	\$3,254.45	5.08
SONOMA	BARBERA	\$3,345.32	1.71	\$3,288.34	1.58	\$3,289.09	(3.90)	\$3,237.24	43.16
SONOMA	CABERNET FRANC CABERNET SAUVIGNON	\$4,192.45	8.72	\$4,034.58	13.49	\$3,856.19	8.68	\$3,554.92	9.99
SONOMA		\$2,919.62	7.04	\$2,823.87	1.97	\$2,727.62	8.33	\$2,769.21	18.44
SONOMA	CARIGNANE	\$2,812.04	6.81	\$2,825.64	7.46	\$2.632.83	7.41	\$2,629.41	7.64
SONOMA	GRENACHE	\$3,083.24	(0.71)	\$3,083.24	3.50	\$3.105.29	19.01	\$2,978.85	37.50
SONOMA	MALBEC	\$3,218.66	4.44	\$3,213.27	7.33	\$3,081.91	14.00	\$2,993.77	19.31
SONOMA	MERLOT	\$2,055.81	4.77	\$2,030.74	5.86	\$1,962.17	21.14	\$1,918.41	27.44
SONOMA	MOURVEDRE	\$3,478.31	9.20	\$3,323.88	6.82	\$3,185.23	6.73	\$3,111.64	20.08
SONOMA	PETIT VERDOT	\$3,791.31	7.44	\$3,771.49	12.83	\$3,528.91	9.67	\$3,342.76	13.04
SONOMA	PETITE SIRAH	\$3,208.74	7.01	\$3,210.86	7.83	\$2,998.50	8.87	\$2,977.74	9.64
SONOMA	PINOT NOIR	\$3,678.70	4.27	\$3,694.47	5.79	\$3.528.20	8.46	\$3,492.19	14.55
SONOMA	SAGRANTINO	\$2,502.96	(7.82)	\$2,460.98	(5.73)	\$2,715.38	3.18	\$2,610.53	(12.98)
SONOMA	SANGIOVESE	\$2,607.24	4.33	\$2,987.18	19.59	\$2,498.94	5.30	\$2,497.88	7.00
SONOMA	SYRAH ZINFANDEL	\$3,037.91 \$3,306.39	5.86	\$3,116.12 \$3,285.08	10.24	\$2,869.76	11.87	\$2,826.64	18.78
SONOMA	ZNFANDEL	\$3,306.39	6.37	\$3,280.08	6.94	\$3,108.29	12.23	\$3,071.94	79.48
NAPA	CHARDONNAY	\$3,513.32	/9.09	\$3,387.85	8.53	\$3,864.52	27.28	\$3,121.63	5.68
NAPA	PINOT GRIGIO	\$2,115.07	21.53	\$2,129.13	23.58	\$1,740.33	(11.43)	\$1,722.84	(12.19)
NAPA	SAUVIGNON BLANC	\$2,924.65	11.11	\$2,919.57	12.18	\$2,632.18	6.99	\$2,602.64	7.94
NAPA	SEMILLON	\$3,394.24	7.19	\$3,439.59	8.32	\$3,166.63	1.83	\$3,175,28	5.64
NAPA	CABERNET FRANC	\$10,263.68	10.53	\$10,534.99	12.18	\$9,285.67	25.19	\$9,391,37	33.26
NAPA	CABERNET SAUVIGNON	\$8,733,76	8.10	\$8,653.03	7.89	\$8.079.06	24.10	\$8,019,88	29.09
NAPA	CHARBONO	\$4,164,64	2.51	\$4,163,16	2.79	\$4,062.47	5.36	\$4,050,08	5.86
NAPA	MALBEC	\$6,570.05	7.08	\$6,509.96	5.65	\$6,135.53	38.63	\$6,161.86	56.78
NAPA	MERLOT	\$4,440.05	10.14	\$4,392,13	9.52	\$4,031,39	22.74	\$4,010.24	28.80
NAPA	PETIT VERDOT	\$7,959.19	13.16	\$7,829.39	12.65	\$7,033.34	55.03	\$6,949,99	99.44
NAPA	PETITE SIRAH	\$4,465,10	6.99	\$4,438.94	6.53	\$4,173,30	13.52	\$4,166.79	13.46
NAPA	PINOT NOIR	\$2,814.00	54.00	\$2,736.41	6.08	\$2,636,70	6.40	\$2,579.69	5.92
NAPA	SANGIOVESE	\$5,461.89	9.75	\$5,207.00	22.78	\$4,976.44	22.91	\$4,240.92	77.47
NAPA	SYRAH	\$4,644.51	8.79	\$4,653.40	8.36	\$4,269.35	15.20	\$4,294,45	18.76
NAPA	ZINFANDEL	\$4,576.33	3.25	\$4,537.34	2.80	\$4,432.39	10.34	\$4,413.57	9.44
SOLANO	ALBARINO	\$648.24	(1.48)	\$648.51	(1.94)	\$658.00	(2.52)	\$661.34	(4.68)
SOLANO	CHARDONNAY	\$979.52	0.91	\$1,002.37	(4.33)	\$970.70	9.78	\$1,047.78	16.28
SOLANO	PINOT GRIGIO	\$705.80	5.15	\$705.61	5.12	\$671.25	7.37	\$671.26	7.48
SOLANO	SAUVIGNON BLANC	\$1,315.19	32.25	\$1,307.81	31.51	\$994.48	3.43	\$994.48	3.44
SOLANO	VIOGNIER	\$757.19	8.57	\$862.02	11.27	\$697.45	28.60	\$774.73	56.53
SOLANO	CABERNET FRANC	\$2,423.23	53.79	\$2,500.00	58.66	\$1.575.66	(19.20)	\$1,575.66	(19.20)
SOLANO	CABERNET SAUVIGNON	\$2,094.64	4.18	\$2,145.10	6.72	\$2,010.64	10.54	\$2,009.98	10.56
SOLANO	MERLOT	\$1,780.78	(5.40)	\$1,788.59	(4.98)	\$1,882.40	6.44	\$1,882.40	5.80
SOLANO	PETITE SIRAH	\$1,869.16	9.31	\$1,867.04	(5.05)	\$1,709.92	(0.01)	\$1,966.43	(2.60)
	PINOT NOIR	\$863.74	2.47	\$881.75	4.63	\$842.88	(0.48)	\$842.71	(1.67)
SOLANO									
SOLANO	SYRAH	\$2,014.62	8.29	\$2,019.28	8.26	\$1,860.37	(7,76)	\$1,865,15	(7,93)

-presumably balanced pricing changes throughout North Coast compared to past years?

-Chenin blanc, Albarino, PS (minimal) & Syrah are only varieties with consecutive year price reductions (table 8/10).

-still have excessive pricing % changes on some varieties (ie: CF/SB in Solano Co).

UISUN VALLEY

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2023 Annual Grower Seminar



reductions -Pricing increases included mostly main -CB, PG & FC reported decreases in price (small



2024 Annual Grower Seminar Price Review-Solano County

County	Variety	2022 TABLE 8	% Change (table 8)	2022 TABLE 10	% Change (table 10)	2021 TABLE 8	% Change (table 8)	2021 TABLE 10	% Change (table 10)
SOLANO	ALBARINO	\$648	(1.48)	\$649	(1.94)	\$658	(2.52)	\$661	(4.68)
SOLANO	CHARDONNAY	\$980	0.91	\$1,002	(4.33)	\$971	9.78	\$1,048	16.28
SOLANO	PINOT GRIGIO	\$706	5.15	\$706	5.12	\$671	7.37	\$671	7.48
SOLANO	SAUVIGNON BLANC	\$1,315	32.25	\$1,308	31.51	\$994	3.43	\$994	3.44
SOLANO	VIOGNIER	\$757	8.57	\$862	11.27	\$697	28.60	\$775	56.53
SOLANO	CABERNET FRANC	\$2,423	53.79	\$2,500	58.66	\$1,576	(19.20)	\$1,576	(19.20)
SOLANO	CABERNET SAUVIGNON	\$2,095	4.18	\$2,145	6.72	\$2,011	10.54	\$2,010	10.56
SOLANO	MERLOT	\$1,781	(5.40)	\$1,789	(4.98)	\$1,882	6.44	\$1,882	5.80
SOLANO	PETITE SIRAH	\$1,869	9.31	\$1,867	(5.05)	\$1,710	(0.01)	\$1,966	(2.60)
SOLANO	PINOT NOIR	\$864	2.47	\$882	4.63	\$843	(0.48)	\$843	(1.67)
SOLANO	SYRAH	\$2,015	8.29	\$2,019	8.26	\$1,860	(7.76)	\$1,865	(7.93)
SOLANO	ZINFANDEL	\$3,117	17.06	\$3,117	17.06	\$2,663	71.62	\$2,663	71.62
		\$1,547	12.29	\$1,570	11.15	\$1,378	7.72	\$1,413	8.15

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Source: USDA Grape Crush Report



2024 Annual Grower Seminar -AGG North Coast Price Projections-

2024 Projected Price/Ton % Change vs. 2023 Price/Ton

Counties (Mendo, Lake, Solano)	Variety	2024 Projected Price/Ton % Change
North Coast	CHARDONNAY	-18%
North Coast	SAUVIGNON BLANC	5%
North Coast	CABERNET SAUVIGNON	0%
North Coast	PETITE SIRAH	9%
North Coast	ZINFANDEL	14%





2024 Annual Grower Seminar -word on the street-

- Early 2024 Coastal Grape market has been <u>quiet and mostly inactive</u>
- Projected "AVG plus" crop for 2024...
- Slight/Minimal activity at high end markets
- Alternative variety markets begin to lose strength (organic/no synthetics)
- Planting opportunities are minimal with varietal, location and price sensitivity
- Wineries have been open and receptive to discussing price decreases and/or fixed pricing, in exchange for additional term years
- Multiyear terms (3+ yrs) are uncommon in current negotiations
- Several evergreen notices are being given, in all counties and varieties
- Max tonnage constraints are expected to become "the norm"... again!
- Minimum ripening requirements (brix, TA, pH, etc) will be monitored closely with likelihood of rejection if minimum requirements are not met

...2024 is a year of sustainable relationship building.





2024 Annual Grower Seminar



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