

Almond Industry Position Report

JULY 2024

2023-2024 Crop Year

<u>Salable</u>	<u>Forecast</u> <u>Million Lbs.</u>	<u>2023-2024</u>	<u>2022-2023</u>	<u>% Change</u>
		<u>08/01 - 07/31</u> <u>Kernel Wt.</u>	<u>08/01 - 07/31</u> <u>Kernel Wt.</u>	
1. Carryin August 1, 2023	800.3	800,292,337	836,806,032	-4.36%
2. Crop Receipts to Date	2,600.0	2,446,042,194	2,571,123,853	-4.86%
3. [2% Loss and Exempt]	<u>(52.0)</u>	<u>(48,920,844)</u>	<u>(51,422,477)</u>	
4. New Crop Marketable (2-3)	2,548.0	2,397,121,350	2,519,701,376	-4.86%
5. [Reserve]	n/a	<u>0</u>	<u>0</u>	
6. Total Supply (1+4-5)	<u>3,348.3</u>	<u>3,197,413,687</u>	<u>3,356,507,408</u>	-4.74%

Shipments by Handlers

7. Domestic	760.7	728,063,393	716,355,136	1.63%
8. Export	<u>1,962.6</u>	<u>1,963,916,713</u>	<u>1,848,257,514</u>	6.26%
9. Total Shipments	2,723.3	<u>2,691,980,106</u>	<u>2,564,612,650</u>	4.97%
10. Forecasted Carryout	<u>625.0</u>			
11. Computed Inventory (6-9)		<u>505,433,581</u>	<u>791,894,758</u>	-36.17%

Commitments (sold, not delivered)**

	2024-2025 Sold to Date			
12. Domestic	<u>103,402,419</u>	133,517,678	182,762,757	-26.94%
13. Export	<u>275,603,223</u>	<u>103,987,404</u>	<u>190,171,520</u>	-45.32%
14. Total Committed Shipments	<u>379,005,642</u>	<u>237,505,082</u>	<u>372,934,277</u>	-36.31%
15. Uncommitted Inventory (11-14)		<u>267,928,499</u>	<u>418,960,481</u>	-36.05%

**Handlers reporting commitments represent 89% of the 2022/2023 crop

MONTHLY REPORT OF SALABLE HANDLER SHIPMENTS

		<u>2023-2024 Crop Year</u>		<u>2022-2023 Crop Year</u>		
		<u>07/01 - 07/31</u>	<u>08/01 - 07/31</u>	<u>07/01 - 07/31</u>	<u>08/01 - 07/31</u>	
DOMESTIC	Shelled	40,172,335	577,703,282	40,712,953	552,023,352	
	Manufactured	25,961,112	318,932,870	23,381,031	315,298,547	
	Products	551,630	9,201,756	704,598	7,868,691	
	Inshell	1,187,840	7,454,514	76,649	2,391,497	
	(Interhandler Transfers)	(12,315,417)	(110,962,092)	(4,960,783)	(100,066,409)	
	(Industry Purchases)	<u>(2,460,317)</u>	<u>(74,266,937)</u>	<u>(3,392,344)</u>	<u>(61,160,542)</u>	
	Total:	<u>53,097,183</u>	<u>728,063,393</u>	<u>56,522,104</u>	<u>716,355,136</u>	28%
EXPORT	Shelled	91,292,719	1,324,911,990	95,129,577	1,261,587,255	
	Manufactured	12,634,106	139,849,275	10,697,127	138,967,334	
	Products	72,275	1,560,609	270,300	1,237,062	
	Inshell	<u>22,337,117</u>	<u>497,594,839</u>	<u>24,046,629</u>	<u>446,465,863</u>	
	Total:	<u>126,336,217</u>	<u>1,963,916,713</u>	<u>130,143,633</u>	<u>1,848,257,514</u>	72%
NET SHIPMENTS		<u>179,433,400</u>	<u>2,691,980,106</u>	<u>186,665,737</u>	<u>2,564,612,650</u>	100%
EXEMPT/INEDIBLE SHIPMENTS		<u>4,386,697</u>	<u>19,004,571</u>	<u>803,977</u>	<u>11,166,815</u>	

Global Percent Total Shipments	2023/24 vs. 2022/23 YTD + / -	World Region Destination	2023 - 2024 - Current			2023 - 2024 - YTD			2022 - 2023 - Current			2022 - 2023 - YTD		
			Current Month - July, 2024			August 1 through July 31, 2024			Current Month - July, 2023			August 1 through July 31, 2023		
			SHELLED	NKW INSHELL	Month TOTAL	SHELLED	NKW INSHELL	YTD TOTAL	SHELLED	NKW INSHELL	Month TOTAL	SHELLED	NKW INSHELL	YTD TOTAL
			82%	18%	100%	75%	25%	100%	82%	18%	100%	76%	24%	100%
		NORTH AFRICA												
	7%	Algeria	1,224,000	181,409	1,405,409	16,449,400	533,297	16,982,697	1,007,650	0	1,007,650	15,739,750	128,745	15,868,495
	-66%	Egypt	0	0	0	1,057,373	86,306	1,143,679	264,000	0	264,000	3,167,898	223,598	3,391,496
	15%	Libya	132,000	0	132,000	13,934,504	304,201	14,238,705	703,550	0	703,550	12,054,850	300,819	12,355,669
	23%	Morocco	5,126,550	27,060	5,153,610	77,655,515	27,060	77,682,575	5,010,300	32,309	5,042,609	63,012,660	32,309	63,044,969
	49%	Tunisia	0	0	0	261,750	0	261,750	0	0	0	176,000	0	176,000
	16%	TII NORTH AFRICA	6,482,550	208,469	6,691,019	109,358,542	950,864	110,309,406	6,985,500	32,309	7,017,809	94,151,158	685,471	94,836,629
		SUB-SAHARAN AFRICA												
	90%	Mauritius	0	0	0	262,350	0	262,350	0	0	0	138,425	0	138,425
	-10%	South Africa	635,400	0	635,400	9,048,549	0	9,048,549	1,278,979	0	1,278,979	10,066,484	0	10,066,484
	-9%	TII SUB-SAHARAN AFRICA	635,400	0	635,400	9,376,049	0	9,376,049	1,278,979	0	1,278,979	10,310,409	0	10,310,409
16%	18%	Total MIDDLE EAST/AFRICA	23,934,626	1,655,741	25,590,367	404,672,735	39,446,557	444,119,292	20,768,101	191,601	20,959,702	346,842,899	30,467,519	377,310,418
	6%	TOTAL EXPORTS	103,999,100	22,337,117	126,336,217	1,466,321,874	497,594,839	1,963,916,713	106,097,004	24,046,629	130,143,633	1,401,791,651	446,465,863	1,848,257,514
27%	2%	TOTAL DOMESTIC			53,097,183			728,063,393			56,522,104		716,355,136	
100%	5%	GRAND TOTAL SHIPMENTS			179,433,400			2,691,980,106			186,665,737		2,564,612,650	



**Almond Board of California Almond Board
Quality Control Receipts Report
Industry Summary**

August 1, 2023 through July 31, 2024

Variety Name	From ABC Form 1 Total Receipts	From USDA Inspection Certificates		% of Total Receipts	% Rejects
		Total Receipts	Total Inedibles		
Aldrich	88,123,586	87,011,345	3,397,308	3.60%	3.90%
Avalon	4,724,951	4,615,664	206,212	0.19%	4.47%
Bennett-Hickman	12,441,097	12,668,274	760,406	0.51%	6.00%
Butte	38,840,369	38,673,631	1,007,922	1.59%	2.61%
Butte/Padre	122,727,401	122,334,758	2,749,683	5.02%	2.25%
Carmel	78,231,309	76,554,278	1,942,884	3.20%	2.54%
Folsom	1,114,200	1,065,601	23,185	0.05%	2.18%
Fritz	72,507,707	71,474,380	4,727,363	2.96%	6.61%
Independence	363,111,286	363,332,916	10,421,827	14.84%	2.87%
Livingston	1,788,426	1,779,105	105,335	0.07%	5.92%
Marchini	322,668	322,668	37,839	0.01%	11.73%
Marcona	352,008	417,331	12,717	0.01%	3.05%
Mission	3,127,824	3,236,343	51,666	0.13%	1.60%
Mixed	40,647,054	52,461,543	5,521,710	1.66%	10.53%
Monarch	0	80,747	4,427	0.00%	5.48%
Monterey	477,443,372	474,232,803	21,975,347	19.52%	4.63%
Morley	89,195	75,922	2,136	0.00%	2.81%
Neplus	310,712	292,619	7,535	0.01%	2.58%
Nonpareil	943,089,382	940,539,062	44,373,732	38.56%	4.72%
Padre	5,602,970	5,631,263	88,018	0.23%	1.56%
Peerless	3,462,144	3,438,765	35,910	0.14%	1.04%
Price	12,190,889	11,750,332	187,440	0.50%	1.60%
Ruby	527,367	526,636	15,258	0.02%	2.90%
Savana	183,426	183,426	8,560	0.01%	4.67%
Shasta	36,808,158	36,478,687	748,843	1.50%	2.05%
Sonora	14,519,308	14,736,124	629,428	0.59%	4.27%
Supareil	11,883,987	11,895,865	529,953	0.49%	4.45%
Tokyo	178,710	178,710	7,541	0.01%	4.22%
Winters	14,190,760	13,999,691	582,556	0.58%	4.16%
Wood Colony	96,022,023	94,798,939	3,201,269	3.93%	3.38%
Major Varieties Sub Total	2,444,562,289	2,444,787,428	103,364,010	99.94%	4.23%
Minor Varieties Sub Total	1,479,905	1,420,924	37,937	0.06%	2.67%
Grand Total All Varieties	2,446,042,194	2,446,208,352	103,401,947	100.00%	4.23%

This report is subject to further verification of handler's receipts
and further reconciliation of USDA Incoming Certificates

Almond Board of California
Record Breaking History
Million Pounds

Domestic	23/24 vs. 22/23	23/24	22/23	21/22	20/21	19/20	18/19	17/18	16/17	15/16	14/15
August	-6.2%	61.42	65.45	66.56	65.93	62.45	67.05	67.25	58.80	53.98	51.14
September	21.5%	62.84	51.73	64.12	63.58	54.35	50.08	50.44	58.20	50.60	48.48
October	-13.0%	57.05	65.58	65.19	73.76	62.55	68.18	63.91	60.11	50.50	64.23
November	-2.0%	60.37	61.60	65.00	67.69	60.70	64.22	61.12	52.25	48.80	51.56
December	8.0%	56.68	52.47	64.30	60.76	57.49	53.38	52.97	49.17	42.82	48.13
January	-5.4%	62.89	66.50	66.57	58.76	71.17	65.30	60.18	57.29	44.99	53.07
February	2.3%	58.79	57.46	53.38	70.23	64.36	58.41	53.75	51.81	51.11	49.27
March	-6.0%	62.45	66.44	71.84	71.26	79.67	60.71	63.28	56.20	41.70	56.26
April	14.1%	64.81	56.82	62.43	70.07	77.70	67.67	73.30	50.77	50.95	58.74
May	19.5%	65.65	54.94	64.14	69.89	57.15	66.16	66.29	58.60	53.36	52.35
June	1.9%	62.02	60.85	63.92	65.25	58.50	57.15	62.28	65.30	53.36	54.31
July	-6.1%	53.10	56.52	57.18	70.89	68.15	62.87	59.95	57.47	51.03	51.86
Total	1.63%	728.06	716.36	764.64	808.08	774.25	741.17	734.73	675.96	593.19	639.40

Export	23/24 vs. 22/23	23/24	22/23	21/22	20/21	19/20	18/19	17/18	16/17	15/16	14/15
August	-7.5%	150.60	162.85	140.80	127.12	85.28	87.18	101.32	111.22	72.19	90.55
September	13.3%	154.82	136.66	163.52	197.39	141.89	118.77	140.14	143.36	92.38	114.55
October	27.7%	190.35	149.03	151.88	235.92	202.95	178.93	182.58	175.44	112.08	140.41
November	24.7%	177.91	142.70	155.90	195.49	175.19	173.41	167.34	135.26	91.72	94.00
December	12.2%	172.72	153.88	124.50	196.14	148.47	146.22	151.59	107.05	92.60	100.00
January	6.1%	173.03	163.16	110.64	135.53	149.32	144.31	133.32	108.51	84.25	62.30
February	-13.8%	162.34	188.28	145.78	163.97	137.42	128.54	136.38	100.46	103.94	90.71
March	-18.7%	174.59	214.63	173.14	195.39	128.56	124.24	130.67	121.99	119.38	133.88
April	25.8%	176.67	140.44	182.81	179.84	103.50	109.34	103.10	101.21	116.59	92.36
May	14.0%	160.41	140.73	193.40	149.51	96.74	112.56	92.01	112.09	124.71	87.25
June	14.6%	144.14	125.76	214.67	155.24	116.86	108.02	94.49	111.75	120.66	96.49
July	-2.9%	126.34	130.14	112.25	158.50	111.98	91.32	83.86	96.49	87.55	70.65
Total	6.26%	1,963.92	1,848.26	1,869.30	2,090.05	1,598.16	1,522.85	1,516.79	1,424.83	1,218.05	1,173.14

Net	23/24 vs. 22/23	23/24	22/23	21/22	20/21	19/20	18/19	17/18	16/17	15/16	14/15
August	-7.1%	212.01	228.30	207.35	193.05	147.73	154.23	168.57	170.02	126.17	141.69
September	15.5%	217.67	188.38	227.64	260.97	196.24	168.85	190.58	201.56	142.98	163.02
October	15.3%	247.40	214.61	217.07	309.68	265.50	247.11	246.49	235.55	162.58	204.64
November	16.6%	238.28	204.30	220.91	263.18	235.90	237.63	228.46	187.51	140.52	145.56
December	11.2%	229.40	206.35	188.81	256.90	205.96	199.60	204.56	156.22	135.42	148.14
January	2.7%	235.92	229.66	177.21	194.29	220.50	209.61	193.50	165.80	129.24	115.37
February	-10.0%	221.13	245.74	199.16	234.21	201.78	186.95	190.13	152.26	155.05	139.98
March	-15.7%	237.04	281.07	244.98	266.65	208.22	184.95	193.95	178.19	161.08	190.14
April	22.4%	241.48	197.26	245.24	249.91	181.19	177.01	176.40	151.98	167.55	151.09
May	15.5%	226.06	195.67	257.55	219.41	153.89	178.72	158.30	170.69	178.07	139.60
June	10.5%	206.16	186.60	278.59	220.50	175.37	165.17	156.76	177.05	174.01	150.80
July	-3.9%	179.43	186.67	169.42	229.39	180.13	154.19	143.81	153.97	138.58	122.51
Total	4.97%	2,691.98	2,564.61	2,633.95	2,898.13	2,372.41	2,264.02	2,251.52	2,100.79	1,811.24	1,812.53

ALMOND RECIEPTS BY COUNTY / BY VARIETY AND CROP YEAR

Almond Board of California

Total Kernel Weight Lbs., By County

Period: 8/1/2023 through 7/31/2024

<u>COUNTIES</u>	<u>% CROP</u>	Nonpareil	Monterey	Independence	Butte/Padre	Carmel	Fritz	All Others	All Varieties
<u>Northern</u>									
BUTTE	1.90%	21,035,372	3,511,752	2,231,139	1,564,354	2,821,440	411,492	14,783,378	46,358,927
COLUSA	5.04%	53,490,951	18,021,438	4,076,139	3,105,701	9,103,669	5,971,684	29,564,965	123,334,547
GLENN	3.31%	41,121,845	8,072,877	2,752,626	1,799,424	6,110,726	809,331	20,410,848	81,077,677
SOLANO	1.20%	8,476,981	3,239,090	9,547,567	520,504	1,142,529	8,272	6,380,943	29,315,886
SUTTER	0.87%	7,402,508	2,612,000	5,747,357	823,621	607,085	35,930	3,934,480	21,162,981
TEHAMA	1.09%	12,606,397	2,916,544	1,380,880	737,928	2,682,257	3,159	6,330,064	26,657,229
YOLO	2.54%	23,671,302	10,066,788	8,350,333	996,383	2,815,843	1,056,769	15,161,859	62,119,277
YUBA	0.18%	1,468,412	673,363	1,441,373	0	58,377	30,663	744,537	4,416,725
OTHERS	0.37%	1,889,449	784,132	4,277,975	721,391	90,774	150,700	1,068,349	8,982,770
<u>Northern Totals:</u>	<u>16.49%</u>	<u>171,163,217</u>	<u>49,897,984</u>	<u>39,805,389</u>	<u>10,269,306</u>	<u>25,432,700</u>	<u>8,478,000</u>	<u>98,379,423</u>	<u>403,426,019</u>
<u>Central</u>									
MERCED	9.56%	80,755,262	40,685,179	37,486,347	16,179,616	7,824,265	8,271,850	42,682,537	233,885,056
SAN JOAQUIN	6.75%	50,493,983	13,100,343	47,458,580	7,444,180	10,757,020	4,283,948	31,587,223	165,125,277
STANISLAUS	13.53%	101,870,557	32,496,804	81,899,578	21,759,620	21,094,008	9,643,844	62,181,713	330,946,124
OTHERS	0.24%	2,581,198	1,398,620	953,443	0	169,742	0	849,188	5,952,191
<u>Central Totals:</u>	<u>30.08%</u>	<u>235,701,000</u>	<u>87,680,946</u>	<u>167,797,948</u>	<u>45,383,416</u>	<u>39,845,035</u>	<u>22,199,642</u>	<u>137,300,661</u>	<u>735,908,648</u>
<u>Southern</u>									
FRESNO	18.73%	168,351,464	106,876,697	76,636,177	25,530,884	2,365,554	8,193,991	70,279,346	458,234,113
KERN	16.48%	186,632,727	118,789,465	21,293,552	20,153,714	3,795,190	20,415,037	32,038,222	403,117,907
KINGS	2.70%	24,001,834	16,733,120	14,116,898	3,004,575	0	666,496	7,634,038	66,156,961
MADERA	9.86%	101,587,186	60,678,859	16,146,561	12,956,373	4,734,878	8,388,623	36,702,416	241,194,896
TULARE	5.62%	52,995,679	33,114,370	27,528,508	5,036,490	368,558	3,132,591	15,331,775	137,507,971
OTHERS	0.03%	105,955	461,362	7,883	0	12,363	0	74,274	661,837
<u>Southern Totals:</u>	<u>53.42%</u>	<u>533,674,845</u>	<u>336,653,873</u>	<u>155,729,579</u>	<u>66,682,036</u>	<u>11,276,543</u>	<u>40,796,738</u>	<u>162,060,071</u>	<u>1,306,873,685</u>
<u>YTD Totals:</u>	<u>100.00%</u>	<u>940,539,062</u>	<u>474,232,803</u>	<u>363,332,916</u>	<u>122,334,758</u>	<u>76,554,278</u>	<u>71,474,380</u>	<u>397,740,155</u>	<u>2,446,208,352</u>

INEDIBLES BY COUNTY / BY VARIETY AND CROP YEAR

Total Inedible Kernel Weight Divided By Total Kernel Weight for Percentage

Almond Board of California

Period: 8/1/2023 through 7/31/2024

COUNTIES	% CROP	Nonpareil Inedible	Monterey Inedible	Independence Inedible	Butte/Padre Inedible	Carmel Inedible	Fritz Inedible	ALL OTHERS Inedible	ALL VARIETIES Inedible
Northern									
BUTTE	1.04%	365,667	75,769	41,202	21,837	35,112	7,459	525,481	1,072,527
COLUSA	6.52%	3,250,460	1,069,611	133,005	70,282	411,722	645,252	1,160,621	6,740,953
GLENN	2.42%	1,426,128	251,381	46,877	23,101	110,460	33,956	610,017	2,501,920
SOLANO	0.70%	201,251	60,230	311,923	8,897	12,083	158	133,950	728,492
SUTTER	0.55%	224,899	101,397	96,866	14,338	13,432	1,306	120,743	572,981
TEHAMA	0.48%	283,170	51,972	16,356	12,791	25,982	93	107,144	497,508
YOLO	1.83%	928,484	264,592	150,317	20,991	38,660	51,008	433,712	1,887,764
YUBA	0.11%	42,308	21,597	23,446	0	2,021	1,114	25,600	116,086
OTHERS	0.17%	60,698	22,423	48,122	9,011	1,438	9,656	19,525	170,873
Northern Totals:	13.82%	6,783,065	1,918,972	868,114	181,248	650,910	750,002	3,136,793	14,289,104
Central									
MERCED	8.94%	3,646,927	1,900,581	1,201,871	319,481	244,489	357,355	1,575,872	9,246,576
SAN JOAQUIN	3.60%	1,086,298	300,608	771,124	111,819	161,163	130,567	1,156,938	3,718,517
STANISLAUS	9.54%	3,134,673	1,326,459	1,814,641	320,521	414,678	425,766	2,432,080	9,868,818
OTHERS	0.10%	56,628	22,765	11,451	0	2,027	0	13,670	106,541
Central Totals:	22.19%	7,924,526	3,550,413	3,799,087	751,821	822,357	913,688	5,178,560	22,940,452
Southern									
FRESNO	24.28%	11,191,407	4,754,197	2,950,033	794,949	113,929	617,080	4,685,023	25,106,618
KERN	18.39%	8,942,226	5,434,583	729,647	515,958	141,172	1,600,507	1,655,115	19,019,208
KINGS	3.55%	1,821,803	844,064	522,760	74,930	0	57,931	353,809	3,675,297
MADERA	11.15%	4,862,623	3,443,550	490,521	316,294	198,547	524,105	1,689,829	11,525,469
TULARE	6.59%	2,845,708	2,007,802	1,060,950	114,483	15,733	264,050	508,047	6,816,773
OTHERS	0.03%	2,374	21,766	715	0	236	0	3,935	29,026
Southern Totals:	64.00%	29,666,141	16,505,962	5,754,626	1,816,614	469,617	3,063,673	8,895,758	66,172,391
YTD Totals:	100.00%	44,373,732	21,975,347	10,421,827	2,749,683	1,942,884	4,727,363	17,211,111	103,401,947

ALMOND TREE FRUIT WEIGHT

2023/2024 Crop Year

This supplement to the final position report of the 2023/2024 crop year is an analysis of the full weight of almond tree fruit that California almond orchards produce – hulls and shells included.

Almond trees and the resources used to grow them produce more than just almonds. In addition to growing wood and sequestering significant amounts of carbon dioxide over their lifetime, each almond tree grows the almond kernels we eat as well as hulls and shells which are important products in their own right. Traditional uses for these coproducts include dairy feed and livestock bedding, and research is underway to identify innovative new uses for these materials. By 2025, the California almond community commits to achieve zero waste in our orchards by putting everything we grow to optimal use.



Almond Tree Fruit produced in 2023/24:
7.891 billion lbs.

Kernels: 31%

Based on the final USDA kernel weight of 2023/24 Crop Year of 2.446 billion lbs.

Hulls: 49%

For every 1 million kernel lbs. there are 790 tons of hulls = 3.867 billion lbs.

Shells: 20%

Using an average of 65% crack out = 1.578 billion lbs.

Sources:

Kernel Weight - USDA Incomings received by Almond Board of California
Shell & Hull Estimations – Varietal coproduct ratios and production volumes (ABC 2020)