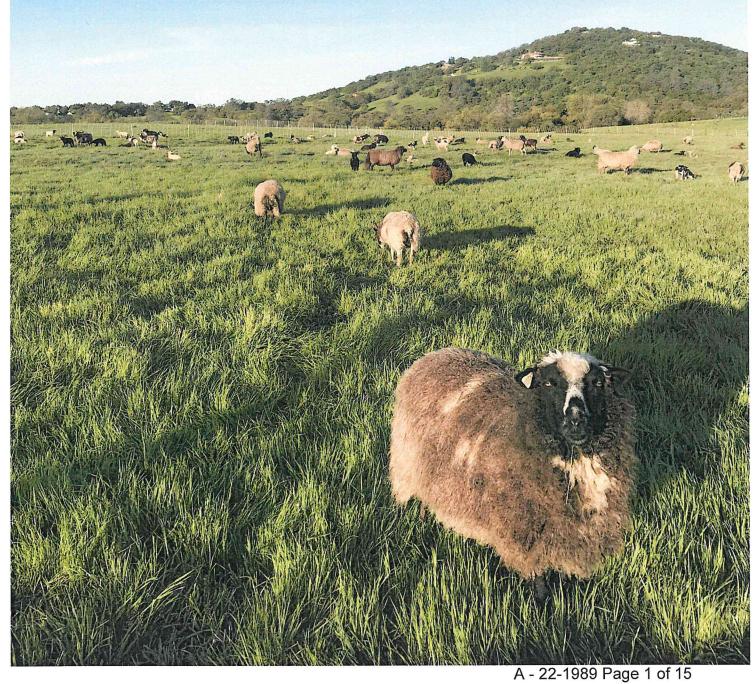
Agricultural Crop & Livestock Report

2021

El Dorado & Alpine County



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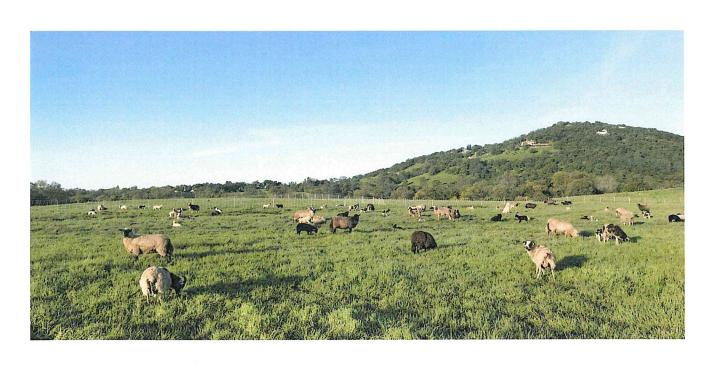
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EL DORADO COUNTY

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El Dorado and Alpine Counties Department of Agriculture, Weights and Measures



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Karen Ross, Secretary California Department of Food and Agriculture

Board of Supervisors								
El Dorado County		Alpine County						
John Hidahl	District 1	January Riddle	District 1					
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It is my pleasure to submit the 2021 Crop and Livestock Report for El Dorado & Alpine Counties. The report is produced in accordance with Section 2279 of the California Food and Agricultural Code and summarizes the acreage, production and gross values of the Counties' agricultural commodities.

The gross crop value for the County of El Dorado was \$79,600,048, representing an increase of 10.31% from the 2020 values. Apples and apple products continued as the leading crop with a value of \$31,006,471, representing a 40% increase from 2020. Wine grape values decreased by 25% over 2020 values to \$7,207,273. Lumber production values also fell by 58% over 2020 values to \$4,796,687. Both wine grapes and lumber sales were severely affected by the Caldor Fire. 30% of total grape production in 2021 was discarded due to smoke taint and therefore not counted toward total crop value. If the fire had not occurred, total wine grape values would have increased 7.10% over 2020 values to \$10,349,813.

Monetary values in this report are F.O.B. (Freight On Board) and do not reflect net returns or profits realized by the growers. It is estimated that the impact of agriculture to the County of El Dorado's economy totaled approximately \$589 million in 2021, of which, Apple Hill and value-added products contributed an estimated \$375.8 million while the wine industry added another \$213.6 million. If the Caldor Fire had not occurred, it is estimated that the impact of the wine industry would have been \$387.2 million, and the total impact of agriculture would have increased to \$763 million.

Alpine County's gross crop value for 2021 was estimated to be \$4.81 million. This represents a decrease of 14% from the 2020 values.

I would like to express my sincere appreciation to the producers, agricultural business representatives and public agencies that provided information to produce this report. I would like to thank staff for their work in compiling the report.

Respectfully submitted,

halm Carvell.

CHARLENE CARVETH

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FRUIT & NUT CROPS

APPLES

CROP	YEAR	ACREAGE	TOTAL PRODUCTION	UNIT	VALUE PER UNIT	TOTAL VALUE
Fresh	2021		5136	Tons	\$4,833	\$24,822,288
	2020		5635	Tons	\$2,965	\$16,707,775
Juice/Cider	2021			Gallons		2,318,462
	2020			Gallons		\$2,214,428
Cannery/Apple Hill Products*	2021					\$3,865,721
	2020					\$3,157,062
Total Apples	2021	831				\$31,006,471
Total Apples	2020	835				\$22,079,265

^{*}Includes all "enhanced agricultural products" such as fruit/nut pies and jams

FRUIT & NUT CROPS (continued)

WINE GRAPES

CROP	YEAR ACREAGE		PRODUCTION	TOTAL	UNIT	VALUE PER	TOTAL	
CROP	ICAK	ACKEAGE	PER ACRE	PRODUCTION	UNII	UNIT**	VALUE***	
Bearing	2021	2,696	2.39	6,432	Tons	\$1,604	\$7,207,273	
	2020	2,624	2.38	6,235	Tons	\$1,802	\$9,663,459	
Non-bearing	2021	92	Total Grape Acreage 2021* = 2,788 acres					
	2020	317	T	otal Grape Acreag	e 2020*	= 2,941 acres		

^{*2021} acreage numbers reflect actual responses by the agricultural community for the 2021 Wine Grape Survey

PEARS

CROP	YEAR	ACREAGE	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	VALUE PER UNIT	TOTAL VALUE
Bartlett/Bosc	2021	65	4.8	312	Tons	\$4,605.00	\$1,436,760
	2020	65	4	260	Tons	\$3,985	\$1,036,100
Asian	2021	40	9.8	392	Tons	\$5,580	\$2,187,360
	2020	40	6.4	256	Tons	\$4,150	\$1,062,400
TOTAL	2021	105					\$3,624,120
PEARS	2020	105					\$2,098,500



^{**} Reflects the average price of all wine grape varietals

^{***} Crop Values reported in the El Dorado County Wine Grape Surveys . Value reflects a 30% crop loss due to smoke taint

FRUIT & NUT CROPS (continued)

OTHER FRUIT & NUT CROPS

CROP	YEAR	ACREAGE	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	VALUE PER UNIT	TOTAL VALUE
Peaches	2021	110	4.67	514	Tons	\$5,480	\$2,816,720
	2020	110	3.05	336	Tons	\$4,487	\$1,507,632
Plums	2021	52	2.35	122	Tons	\$4,416	\$538,752
	2020	52	1.09	57	Tons	\$3,900	\$222,300
Olives	2021	65			Gallons		\$101,672
	2020	62			Gallons		\$47,400
Walnuts	2021	126	1.48	186	Tons	\$3,400	\$632,400
	2020	126	0.65	82	Tons	\$3,230	\$264,860
Cherries	2021	50	0.92	46	Tons	\$7,000	\$322,000
	2020	50	0.25	13	Tons	\$7,500	\$97,500
TOTAL	2021						\$4,411,544
TOTAL	2020	100 Marian					\$2,139,692

FRUIT & NUT CROP TOTALS

		TOTAL
	YEAR	VALUE
Fruit & Nut Crops	2021	\$39,042,135
	2020	\$35,980,916
Minor & Misc. Crops*	2021	\$3,335,056
	2020	\$3,128,097
TOTAL	2021	\$42,377,191
TOTAL	2020	\$39,109,013

^{*} Minor & Miscellaneous Crops include truck gardens. Berries, nectarines, citrus, chestnuts, avocados, pumpkins, tomatoes, persimmons, hemp, etc.



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LIVESTOCK

LIVESTOCK	YEAR	NUMBER OF HEAD	TOTAL LIVE WEIGHT	UNIT	VALUE PER UNIT	TOTAL VALUE
Cattle	2021	6,195	65,048	cwt**	\$144.50	\$9,399,364
	2020	5,745	54,578	cwt**	\$138.00	\$7,531,764
Miscellaneous*	2021					\$3,174,539
	2020					\$2,523,756
TOTAL	2021					\$12,573,903
LIVESTOCK	2020					\$10,055,520

^{*}Miscellaneous includes livestock such as goats, sheep, swine, poultry, alpacas, etc. As well as livestock products such as milk, cheese, eggs, fleece, etc.

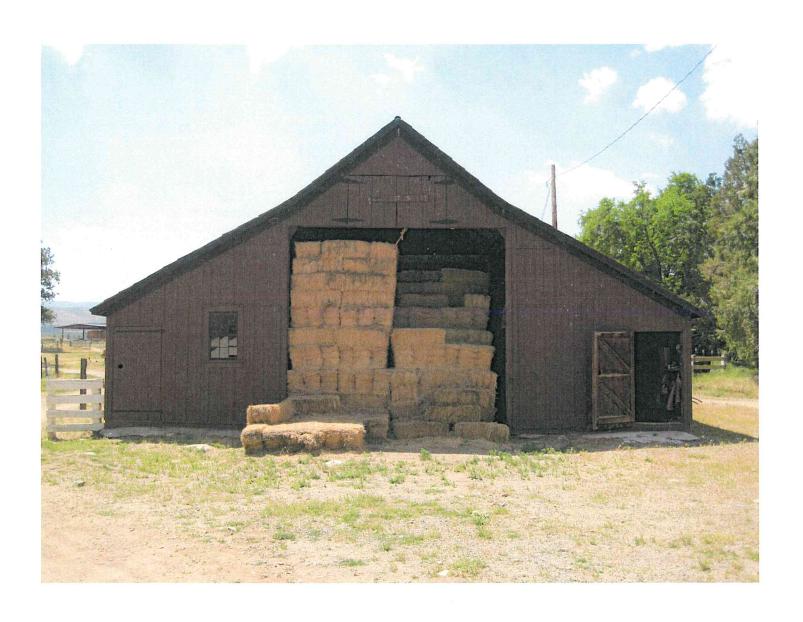
HAY & PASTURE

CROP	YEAR	ACRES	UNITS		VALUE PER UNIT	TOTAL VALUE
Нау	2021	225	243	Tons	\$207.00	\$50,301
	2020	225	192	Tons	\$193.00	\$37,056
Pasture, Irrigated	2021	1,581			\$195.00	\$308,295
	2020	1,581			\$178.00	\$281,418
Rangeland	2021	233,000			\$30.00	\$6,990,000
	2020	233,000			\$25.00	\$5,825,000
TOTAL	2021					\$7,348,596
TOTAL	2020	1				\$6,143,474



APIARY PRODUCTS

	YEAR	UNITS	TOTAL
	IEAK	UNITS	VALUE
Andrew Decoderate	2021	5,210 Colonies	\$1,969,380
Apiary Products	2020	5,205 Colonies	\$1,249,200



NURSERY PRODUCTS

	YEAR	ACREAGE	TOTAL VALUE
TOTAL NUDCEDY	2021	47	\$2,438,522
TOTAL NURSERY	2020	41	\$2,329,100



CHRISTMAS TREES

	YEAR	PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Choose and Cut	2021	20,870	Each	\$88	\$1,836,560
	2020	23,590	Each	\$75	\$1,769,250
Wholesale	2021	580	Each	\$63	\$36,540
	2020	670	Each	\$65	\$43,550
TOTAL CHRISTMAS	2021				\$1,873,100
TREES	2020				\$1,812,763

TIMBER HARVESTED & BY-PRODUCTS

	YEAR	PRODUCTION	UNIT	TOTAL VALUE
Private & Public Forest	2021	38,901	Million Board Feet	\$4,796,687
	2020	81,840	Million Board Feet	\$11,410,257
Wood Sales & Permits*	2021	0	Million Board Feet	\$0
	2020	2,953	Million Board Feet	\$99,563
TOTAL TIMBER	2021			\$4,796,687
IOIAL IIMDEK	2020			\$11,509,820

^{*}Due to wildfires the US Forest Service did not charge for permits in 2021.

AGRICULTURAL PRODUCTION

SUMMARY

CROP	2021	2020
Apples	\$31,006,471	\$22,079,265
Livestock	\$11,649,299	\$10,005,520
Hay and Pasture	\$7,348,596	\$6,143,474
Wine Grapes	\$7,207,273	\$9,663,459
Timber	\$4,796,687	\$11,509,820
Other Fruit and Nut Crops	\$4,411,544	\$2,139,692
Pears	\$3,624,120	\$2,098,500
Minor and Miscellaneous Crops	\$3,275,056	\$3,128,097
Nursery	\$2,438,522	\$2,329,100
Apiary	\$1,969,380	\$1,249,200
Christmas Trees	\$1,873,100	\$1,812,763
AGRICULTURAL GROSS VALUE	\$79,600,048	\$72,158,890

ALPINE COUNTY





HAY & PASTURE

CROP	YEAR	ACRES	UNI	TS	VALUE PER UNIT	TOTAL VALUE
Hay	2021	320	1030	Tons	\$212.00	\$218,360
	2020	250	2000	Tons	\$198.00	\$396,000
Pasture, Irrigated	2021	2,900			\$206.00	\$597,400
	2020	2,900	7		\$185.00	\$536,500
Rangeland	2021	133,000			\$30.00	\$3,990,000
	2020	133,000			\$25.00	\$3,325,000
TOTAL	2021					\$3,397,500
	2020					\$4,257,500

LIVESTOCK

	YEAR	# SOLD	TOTAL WEIGHT	UNIT	VALUE PER UNIT	TOTAL VALUE
Cattle	2021	847	9,741	cwt**	\$144.50	\$1,407,502
	2020	853	9,810	cwt**	\$138.00	\$1,353,780

^{**} cwt. = hundredweight = 100 pounds.

2021

AGRICULTURAL DEPARTMENT SUMMARY

In 2021, the El Dorado and Alpine County Agriculture and Weights & Measures Department:

- Placed 922 insect traps throughout the counties in both urban and rural areas and serviced them 4,610 times to detect and prevent the establishment of exotic and harmful pests (Pest Detection Program).
- Placed over **420** Glassy-winged Sharpshooter (GWSS) traps throughout the county in rural, urban, and nursery settings, inspecting and servicing them **5,062** times (Pest Management Program).
- Inspected **174** nursery stock shipments entering the county from known GWSS infected areas (Pest Management Program).
- Conducted **204** inspections at **170** locations to prevent the introduction of detrimental pests that are not of common occurrence in California (Pest Exclusion Program).
- Provided management of wildlife that were depredating livestock, property and/or presenting a hazard to public health and safety (Wildlife Management Program).
- Coordinated invasive weed control, education and eradication among federal, state, county and private agencies in El Dorado and Alpine Counties. Participated as an integral partner in the El Dorado, Lake Tahoe Basin, and Alpine/Upper Carson Weed Management Area Groups (Pest Eradication Program).
- Conducted the Pesticide Monitoring Program to protect public health, property, the environment and agricultural workers in partnership with the California Department of Pesticide Regulation (Pesticide Use Monitoring Program).
- Inspected **604** weighing devices, that include certified producers' scales, individual farm scales, winery platform scales, and livestock scales. Inspected **2,147** measuring devices, retail meters, electric meters, water meters and submeters. Scales and meters are inspected to ensure consumer protection and equity in the marketplace (Weights and Measures Program).
- Issued 67 Certified Producer's Certificates for growers selling at Certified Farmer's Markets.
- Issued 12 Farmers Market Certificates
- Reviewed 30 Organic Registrations

EL DORADO COUNTY

2021

CERTIFIED FARMER'S MARKETS

South Lake Tahoe Certified Farmers' Market

American Legion Hall Parking Lot,

South Lake Tahoe

Tuesdays, June - October

Town Center Certified Farmers' Market

Town Center Boulevard closure,

El Dorado Hills

Sundays, May - October

Cameron Park Certified Farmers' Market

Burke's Junction Parking Lot, Cameron Park

Wednesdays, May - October

People's Mountain Market

Garden Valley Park, Garden Valley

Wednesdays, July - August

Saturdays, May - October

Placerville Community Farmers' Market

681 Main Street, Placerville

Sundays, May - October

Barm Bargains Market

3782 Winding Creek Ln, Garden Valley

Sundays, Year round

Placerville Certified Farmers' Market

Placerville Drive Cinema Lot, Placerville

Saturdays, May - October

Marshall Hospital Farmer's Market

1000 Marshall Way, Placerville

Fridays, June - September

Main Street Farmers' Market

Bell tower, Main Street, Placerville

Wednesdays, June - October

Ski Run Farmers' Market

Ski Run Boulevard, South Lake Tahoe

Fridays, June - August

El Dorado County Fair Association

100 Placerville Drive, Placerville

Tuesdays, June - August

Meyer's Mountain Market

1101 E San Bernadino Avenue, South Lake Tahoe

Wednesdays, June - September

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