2020 EL DORADO / ALPINE COUNTY

AGRICULTURAL CROP & LIVESTOCK REPORT

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STAFF

Agricultural Commissioner Sealer of Weights and Measures Charlene Carveth

Deputy Agricultural Commissioner Sealer of Weights and Measures LeeAnne Mila

Agricultural Biologists/Standards Inspectors

Brooke Croft CI Seado Griffith Evans Shae Thurber

Tom Williams

Wildlife Services

John Chandler Jody Nicholas

Administrative Staff

Michael Muniz Myrna Tow

Seasonal Agricultural Biology Technicians

Terry Newkirk Debbie Russ Danee Post Dylan Sears



EL DORADO COUNTY

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



311 Fair Lane, Placerville, CA 95667

(530) 621-5520 Main (530) 626-4756 Fax Email: eldcag@edcgov.us



Karen Ross, Secretary

California Department of Food and Agriculture

El Dorado County		Alpine County						
John Hidahl	District 1	Donald M. Jardine	District 1					
Shiva Frentzen	District 2	Ron Hames	District 2					
Brian Veerkamp	District 3	Katherine Rakow	District 3					
Lori Parlin	District 4	Terry Woodrow	District 4					
Sue Novasel	District 5	David Griffith	District 5					

It is my pleasure to submit the 2020 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 \$72,208,890 million, representing a decrease of 3.0% from the 2019 values. Minor and miscellaneous crop values increased in 2020 by 13% to \$3,128,097 directly related to an expansion of niche crops. Apples and apple products continued as the leading crop with a value of \$22,079,265, representing a 16% increase from 2019. Wine grapes values decreased by 20% over 2019 values to \$9,663,459 million.

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 \$730 million in 2020, of which, Apple Hill and value-added products contributed an estimated \$3651 million while the wine industry added another \$365.2 million.

Alpine County's gross crop value for 2020 was estimated to be \$5.61 million. This represents a decrease of less than 1% from the 2019 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,

Charles Carvett

CHARLENE CARVETH Agricultural Commissioner

Sealer of Weights and Measures



FRUIT & NUT CROPS

APPLES

CROP	YEAR	ACREAGE	TOTAL PRODUCTION	UNIT	VALUE PER UNIT	TOTAL VALUE
Fresh	2020		5635	Tons	\$2,965	\$16,707,775
	2019		4826	Tons	\$2,900	\$13,995,400
Juice/Cider	2020			Gallons		2,214,428
	2019			Gallons		2,018,268
Cannery/Apple Hill Products*	2020					\$3,157,062
	2019					\$2,982,804
	2020	835				\$22,079,265
TOTAL APPLES	2019	835				\$18,996,472

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

FRUIT & NUT CROPS (continued)

PEARS

CROP	YEAR	ACREAGE	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	VALUE PER UNIT	TOTAL VALUE
Bartlett/Bosc	2020	65	4	260	Tons	\$3,985	\$1,036,100
	2019	65	4.12	268	Tons	\$4,000	\$1,072,000
Asian	2020	40	6.4	256	Tons	\$4,150	\$1,062,400
	2019	40	6.01	240	Tons	\$4,100	\$984,000
TOTAL	2020	105					\$2,098,500
PEARS	2019	105					\$2,056,000

WINE GRAPES

CROP	YEAR	ACREAGE	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	VALUE** PER UNIT	TOTAL*** VALUE	
Bearing	2020	2,624	2.38	6,235	Tons	\$1,802	\$9,663,459	
	2019	2,636	2.66	7,023	Tons	\$1,671	\$12,092,373	
Non- bearing	2020	317	Total Grape Acreage 2020* = 2,941 acres					
	2019	322	Total Grape Acreage 2019* = 2,959 acres					

*2019 acreage numbers reflect actual responses by the agricultural community for the 2019 Wine Grape Survey

** Reflects the average price of all wine grape varietals

*** Crop Values reported in the El Dorado County Wine Grape Surveys



FRUIT & NUT CROPS (continued)

OTHER FRUIT & NUT CROPS

CROP	YEAR	ACREAGE	PODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	VALUE PER UNIT	TOTAL VALUE
Peaches	2020	110	3.05	336	Tons	\$4,487	\$1,507,632
	2019	110	3.23	355	Tons	\$4,500	\$1,597,500
Plums	2020	52	1.09	57	Tons	\$3,900	\$222,300
	2019	52	1.07	56	Tons	\$3,800	\$212,800
Olives	2020	62			Gallons		\$47,400
	2019	62			Gallons		\$73,743
Walnuts	2020	126	0.65	82	Tons	\$3,230	\$264,860
	2019	126	0.77	97	Tons	\$5,300	\$514,100
Cherries	2020	50	0.25	13	Tons	\$7,500	\$97,500
	2019	50	0.96	48	Tons	\$6,000	\$288,000
TOTALS	2020						\$2,139,692
TUTALS	2019						\$2,686,143

FRUIT & NUT CROP TOTALS

TOTALS	YFAR	TOTAL
TUTALS	ILAR	VALUE
Fruit & Nut Crops	2020	\$35,980,916
	2019	\$35,830,988
Minor & Misc.	2020	\$3,128,097
	2019	\$2,768,113
TOTAL	2020	\$39,109,013
TOTAL	2019	\$38,599,101

* Minor & Miscellaneous Crops include truck gardens. Berries, nectarines, citrus, chestnuts, avocados, pumpkins, tomatoes, persimmons, hemp, etc. 21-1908 A 8 of 14

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LIVESTOCK

LIVESTOCK	YEAR	NUMBER OF HEAD	TOTAL LIVE	UNIT	VALUE PER UNIT	TOTAL VALUE
Cattle	2020	5,745	54,578	cwt**	\$138.00	\$7,531,764
	2019	5,986	56,867	cwt**	\$138.00	\$7,847,646
Miscellaneous*	2020					\$2,523,756
	2019					\$2,416,563
Total	2020					\$10,055,520
Livestock	2019					\$10,264,209

HAY & PASTURE

CROP	YEAR	ACRES	UNITS		VALUE PER UNIT	TOTAL VALUE
Hay	2020	225	192	Tons	\$193.00	\$37,056
	2019	225	192	Tons	\$195.00	\$37,440
Pasture, Irrigated	2020	1581			\$178.00	\$281,418
	2019	1581			\$178.00	\$281,418
Rangeland	2020	233,000			\$25.00	\$5,825,000
	2019	233,000			\$25.00	\$5,825,000
TOTAL	2020					\$6,143,474
	2019					\$6,143,858

APIARY PRODUCTS

	YEAR	UNITS	TOTAL
			VALUE
Apiary Products	2020	5205 Colonies	\$1,249,200
	2019	5100 Colonies	\$1,224,000



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NURSERY PRODUCTS

	YEAR	ACREAGE	TOTAL VALUE
	2020	41	\$2,329,100
TOTAL NURSERY	2019	36	\$2,204,312

CHRISTMAS TREES

	YEAR	PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Choose and Cut	2020	23,590	Each	\$75.00	\$1,769,213
	2019	33,695	Each	\$70.00	\$2,358,650
Wholesale	2020	670	Each	\$65.00	\$43,550
	2019	950	Each	\$60.00	\$57,000
TOTAL CHRISTMAS	2020				\$1,812,763
TREES	2019				\$2,415,650

TIMBER HARVESTED & BY-PRODUCTS

	YEAR	PRODUCTION	UNIT	TOTAL VALUE
Private and Public Forest	2020	81,840	Million Board Feet	\$11,410,257
	2019	71,331	Million Board Feet	\$13,565,658
Wood Sales and Permits	2020	2,953	Million Board Feet	\$99,563
	2019	2,947	Million Board Feet	\$99,247
TOTAL TIMBER	2020 2019			\$11,509,820 \$13,664,905



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AGRICULTURAL PRODUCTION

SUMMARY

CROP	2020	2019
Apples	\$22,079,265	\$18,996,472
Timber	\$11,509,820	\$13,664,905
Livestock	\$10,055,520	\$10,264,209
Wine Grapes	\$9,663,459	\$12,092,373
Hay and Pasture	\$6,143,474	\$6,143,858
Minor and Miscellaneous Crops	\$3,128,097	\$2,768,113
Nursery	\$2,329,100	\$2,204,312
Other Fruit and Nut Crops	\$2,139,692	\$2,686,143
Pears	\$2,098,500	\$2,056,000
Christmas Trees	\$1,812,763	\$2,415,650
Apiary	\$1,249,200	\$1,224,000
AGRICULTURAL GROSS VALUE	\$72,208,890	\$74,516,035

ALPINE COUNTY

LIVESTOCK, HAY & PASTURE

CROP	YEAR	ACRES	UN	ITS	VALUE PER UNIT	TOTAL VALUE
Hay	2020	250	2000	Tons	\$198.00	\$396,000
	2019	250	2000	Tons	\$235.00	\$470,000
Pasture, Irrigated	2020	2,900			\$185.00	\$536,500
	2019	2,900			\$185.00	\$536,500
Rangeland	2020	133,000			\$25.00	\$3,325,000
	2019	133,000			\$25.00	\$3,325,000
TOTAL	2020					\$4,257,500
TOTAL	2019					\$4,331,500
Cattle		#SOLD	TOTAL WEIGHT	UNIT	VALUE PER UNIT	TOTAL VALUE
	2020	853	9,810	cwt**	\$138.00	\$1,353,711
	2019	856	9,844	cwt**	\$135.00	\$1,328,940

** cwt. = hundredweight = 100 pounds.

2020

AGRICULTURAL DEPARTMENT SUMMARY

In 2020, the El Dorado and Alpine County Agriculture and Weights & Measures Department:

- Placed over 1,457 insect traps throughout the counties in both urban and rural areas and serviced them 5,507 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 4,928 times (Pest Management Program).
- Inspected 138 nursery stock shipments entering the county from known GWSS infected areas (Pest Management Program).
- Conducted 133 inspections at over 107 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 535 weighing devices, that include certified producers' scales, individual farm scales, winery platform scales, and livestock scales. Inspected 1,275 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 70 Certified Producer's Certificates for growers selling at Certified Farmer's Markets.
- Issued 11 Farmers Market Certificates
- Reviewed 28 Organic Registrations

EL DORADO COUNTY

2020

CERTIFIED FARMER'S MARKETS

El Dorado County Farmers' Market American Legion Hall Parking Lot, South Lake Tahoe May - October	El Dorado County Farmers' Market Town Center Parking Lot, El Dorado Hills May - October
El Dorado County Farmers' Market Burke's Junction Parking Lot, Cameron Park May - September	People's Mountain Market Garden Valley Park, Garden Valley Wednesdays, July - August Saturdays, June - October
Placerville Community Farmers' Market	Barm Bargains Market
681 Main Street– Placerville	3782 Winding Creek Ln– Garden Valley
May - November	May– October
El Dorado County Farmers' Market	Marshall Hospital Farmer's Market
El Dorado Trail, Placerville	Marshall Way, Placerville
May - November	June - October
Main Street Certified Farmers' Market	Hangtown Certified Farmers' Market
Main Street, Placerville	Post Office, Placerville
El Dorado County Fair Association	

Placerville Drive & Armory Rd

July-October