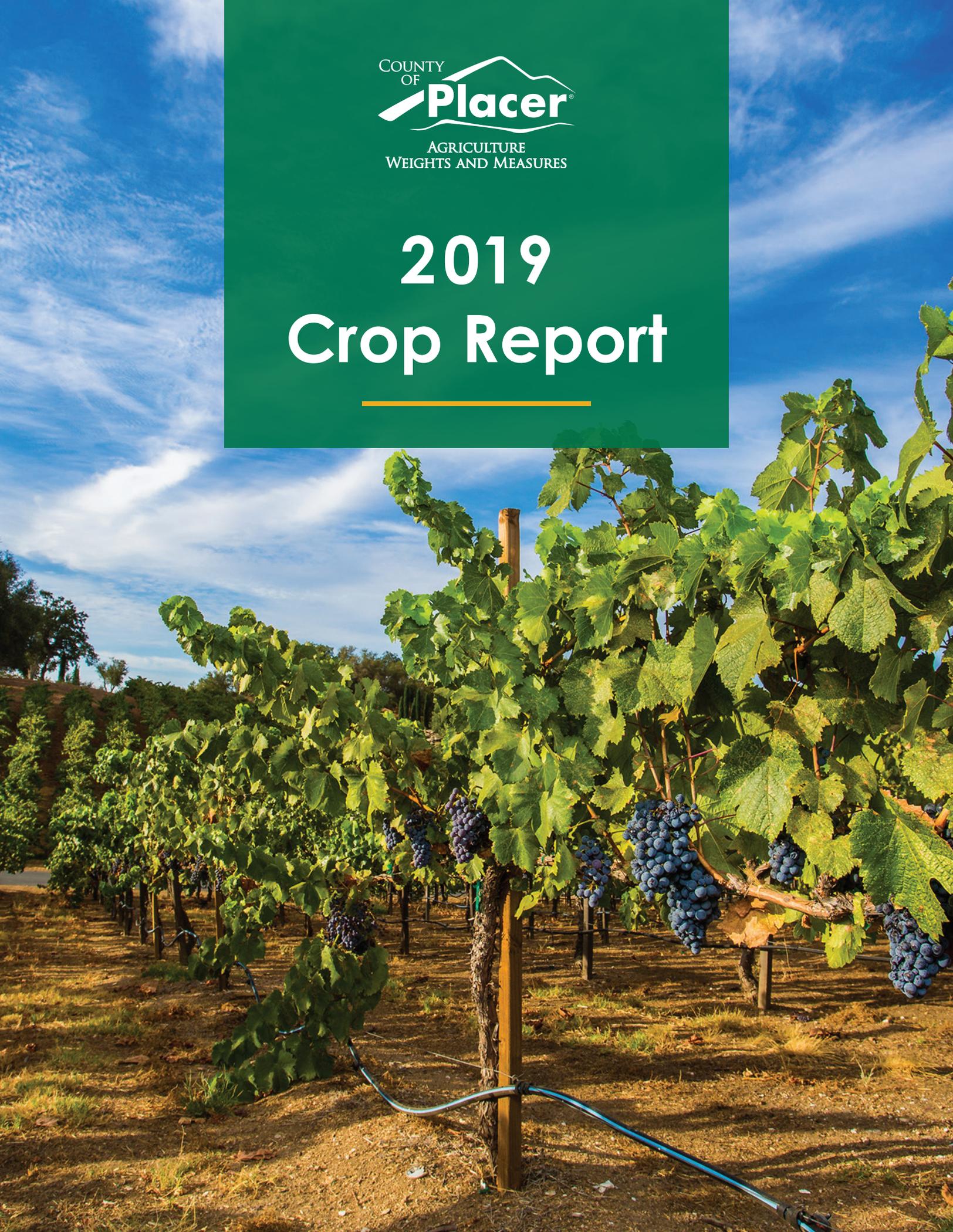


2019 Crop Report







JOSHUA P. HUNTSINGER

Agricultural Commissioner/Sealer of Weights and Measures

To:
Karen Ross, Secretary
California Department of Food and Agriculture
1220 N St
Sacramento, CA
95814

To:
The Honorable Placer County Board of Supervisors
Bonnie Gore, District 1
Robert Weygandt, District 2
Jim Holmes, District 3
Kirk Uhler, District 4
Cindy Gustafson, District 5

I am pleased to submit the 2019 Agricultural Crop Production Report for Placer County in compliance with Section 2279 of the California Food and Agricultural Code. Also included is the Sustainable Agriculture Report in accordance with Section 2272 of the Code. Placer County's total gross value of agricultural crops and products for 2019 was \$86,707,959. This represents an increase of \$14,005,069, or 17% above 2018's value of \$72,702,890. This report reflects the gross value of agricultural crops and products and not the net income producers receive.

Rice retained its spot as Placer County's top grossing crop with a value of \$25,766,652, which represented a \$5 million increase due to strong prices and an increase in planted acreage. Although down significantly from 2018, beef cattle remained second in overall value, with a total value of \$12,925,000. Walnuts took over the third position at \$11,777,842 with a significant increase in value of more than \$6 million due to much of the recently planted new acreage coming into production. Nursery stock and timber rounded out the top five with respective values of \$7,048,500 and \$6,026,000.

The Placer County Agricultural Commissioner's Office expresses its appreciation for the cooperation of all the growers, organizations and individuals who provided the information necessary for this report, as well as UCCE Farm Advisors Cindy Fake and Dan Macon, and to Deputy Agricultural Commissioner Carrie Larsen, who coordinated and compiled this report.

Respectfully submitted,

A handwritten signature in black ink that reads "Josh Huntsinger". The signature is written in a cursive, flowing style.

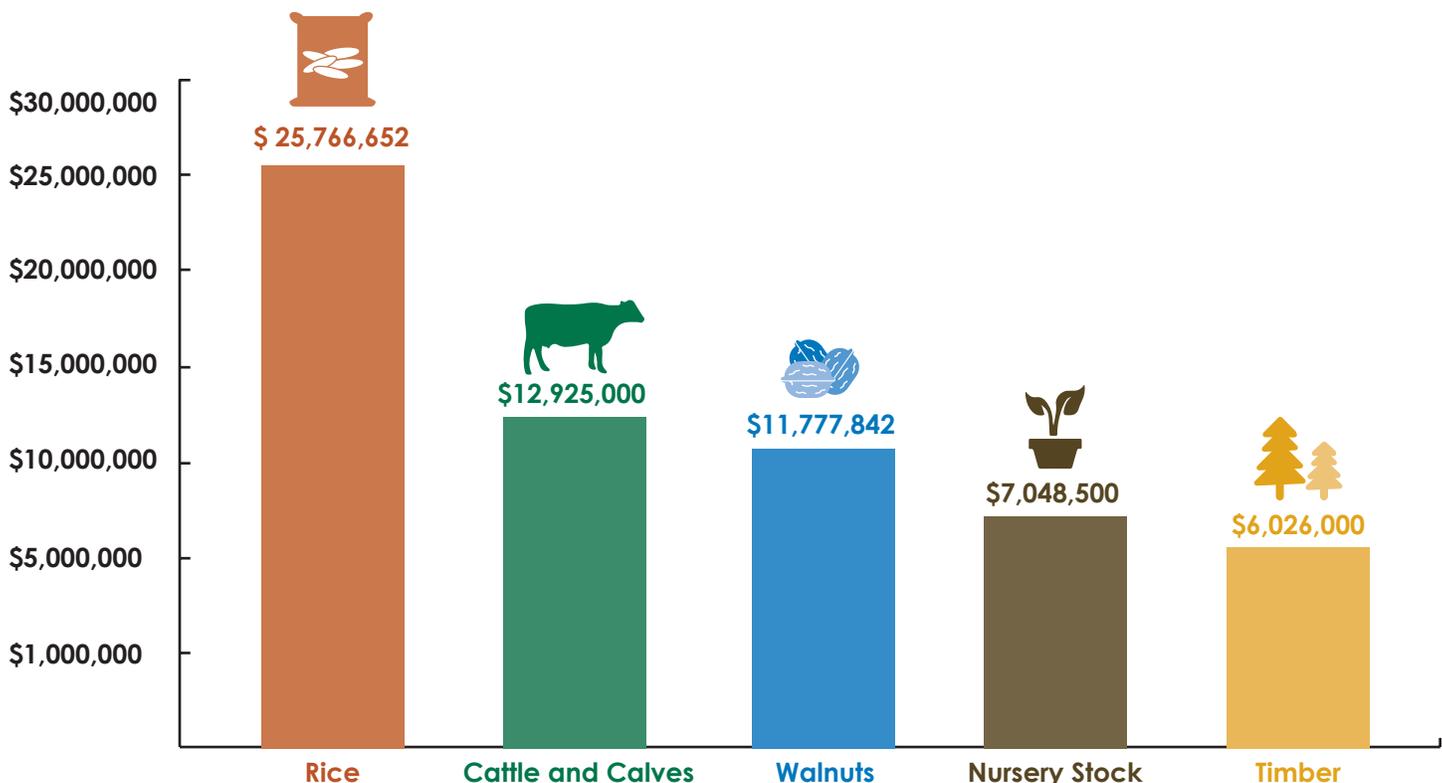
Joshua P. Huntsinger
Agricultural Commissioner/Sealer of Weights and Measures

2019 Industry Overview

5-YEAR COMPARISON SUMMARY

Industry	2019	2018	2017	2016	2015
Fruit & Nut Crops	\$20,761,473	\$11,348,890	\$9,818,000	\$9,779,000	\$9,047,000
Field Crops	\$32,484,236	\$27,140,000	\$16,565,000	\$19,122,000	\$22,385,000
Vegetable Crops	\$1,710,000	\$2,000,000	\$1,850,000	\$1,750,000	\$1,750,000
Livestock/Poultry	\$16,263,000	\$17,839,000	\$13,298,000	\$20,580,000	\$15,177,000
Livestock/Poultry Products	\$1,860,000	\$1,904,000	\$1,929,000	\$1,500,000	\$1,716,000
Nursery Products	\$7,048,500	\$7,558,000	\$8,442,000	\$8,154,000	\$8,208,000
Apiary Products	\$278,750	\$75,000	\$73,000	\$62,000	\$113,000
Subtotals	\$80,405,959	\$67,864,890	\$51,975,000	\$60,947,000	\$58,396,000
Gross Timber Harvest/ Christmas Trees	\$6,302,000	\$4,838,000	\$6,084,000	\$4,259,000	\$5,918,000
Grand Totals	\$86,707,959	\$72,702,890	\$58,059,000	\$65,206,000	\$64,314,000

TOP 5 CROPS FOR 2019



FRUIT CROPS

Item	PRODUCTION					VALUE	
	Year	Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Apples	2019	45	0.50	22.50	TON	\$3,000	\$67,500
	2018	41	0.56	16	TON	\$2,560	\$59,000
Grapes, Wine	2019	307	3.75	1,151.25	TON	\$1,385	\$1,594,481
	2018	293	3.65	1071	TON	\$1,490	\$1,450,000
Mandarins	2019	260	5.00	1,300	TON	\$2,600	\$3,380,000
	2018	240	4.50	1105	TON	\$2,600	\$2,665,000
Peaches	2019	95	1.50	142.50	TON	\$2,000	\$285,000
	2018	83	1.62	135	TON	\$2,290	\$321,000
Pears	2019	13	1.30	16.90	TON	\$4,055	\$68,529
	2018	11	1.00	10	TON	\$4,055	\$42,000
Plums	2019	15	1.10	16.50	TON	\$2,450	\$40,425
	2018	12	1.20	14.8	TON	\$2,400	\$36,000
Strawberries	2019	15	495	7,425	FLAT	\$24	\$178,200
	2018	20	500	10,000	FLAT	\$22	\$220,000
Miscellaneous Fruits and tree Nuts*	2019	-	-	-	-	-	\$836,221
	2018	-	-	-	-	-	\$1,500,000
2019 Total						\$6,450,356	
2018 Total						\$6,293,000	

* Miscellaneous Fruit and Nut Crops include apricots, berries, cherries, kiwi, nectarines, other citrus, persimmons, pistachios and olives.

NUT CROPS

Item	Year	PRODUCTION				VALUE		
		Bearing Acreage	Non-Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Almonds	2019	2,085	1,115	.25	521.25	Ton	\$4,860	\$2,533,275
	2018	22	2,387	.11	2.475	Ton	\$4,400	\$10,890
Walnuts	2019	3,340	560	1.79	5,978.60	Ton	\$1,970	\$11,777,842
	2018	2312	1,313	1.46	3379	Ton	\$1,500	\$5,045,000
2019 Total						\$14,311,117		
2018 Total						\$5,055,890		



FIELD CROP REVENUE
2019 vs. 2018

↑ \$5,344,236

FIELD CROPS

Item	PRODUCTION					VALUE	
	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Hay, Grain	2019	4,400	3.00	10,902	Ton	\$140	\$1,673,584
	2018	3,767	3.00	10,902	Ton	\$140	\$1,499,000
Pasture, Irrigated	2019	18,000	-	-	Acre	\$125	\$2,250,000
	2018	18,000	-	-	Acre	\$150	\$2,700,000
Pasture, Other	2019	127,000	-	-	Acre	\$22	\$2,794,000
	2018	130,000	-	-	Acre	\$20	\$2,600,000
Rice	2019	14,800	4.23	55,771	Ton	\$360	\$25,766,652
	2018	13,300	4.23	55,771	Ton	\$360	\$20,021,000
Miscellaneous Field Crops*	2019	-	-	-	-	-	-
	2018	835	-	-	-	-	\$320,000
2019 Total							\$32,484,236
2018 Total							\$27,140,000

*Miscellaneous Field Crops include alfalfa, corn for fodder, oats, and wheat.

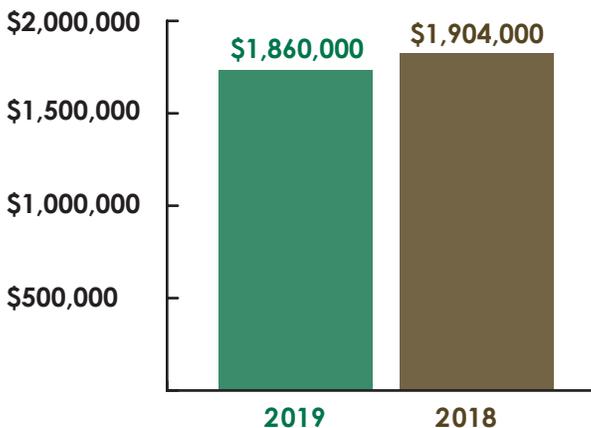
LIVESTOCK AND POULTRY

Item	Year	No. of Head	Total Liveweight	Unit	Per Unit	Total
Cattle & Calves	2019	15,300	103,400	CWT	\$125	\$12,925,000
	2018	16,100	112,700	CWT	\$130	\$14,651,000
Sheep	2019	9,000	9,900	CWT	\$120	\$1,188,000
	2018	9,000	9,900	CWT	\$120	\$1,188,000
Other Livestock*	2019	-	-	-	-	\$2,150,000
	2018	-	-	-	-	\$2,000,000
2019 Total						\$16,263,000
2018 Total						\$17,839,000

* Other Livestock includes chickens, fish, goats, turkeys and swine.

MISCELLANEOUS LIVESTOCK AND POULTRY PRODUCTS

Includes milk, eggs and wool



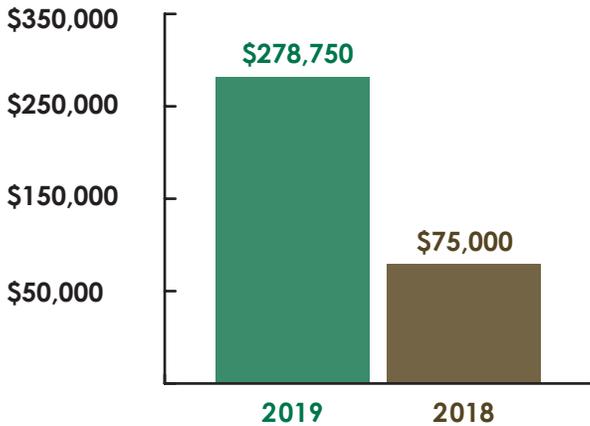
GROSS TIMBER HARVEST AND CHRISTMAS TREES

Item	Year	Production	Unit	Total Value
Timber	2019	32,000,000	BD. FT	\$6,026,000
	2018	20,800,000	BD. FT	\$4,573,000
Christmas Trees	2019	-	-	\$276,000
	2018	-	-	\$265,000



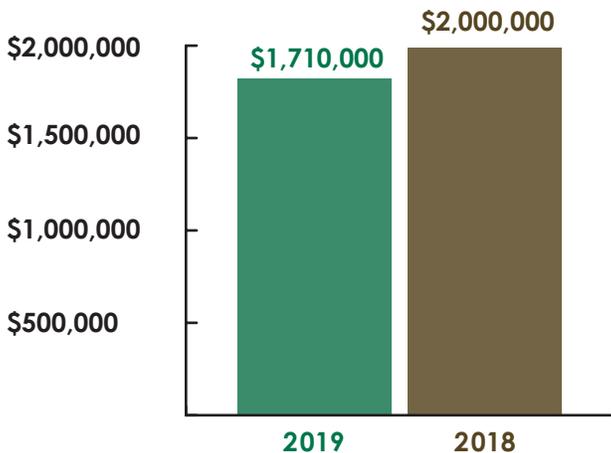
APIARY PRODUCTS

Includes honey, package bees, queens, pollination and wax

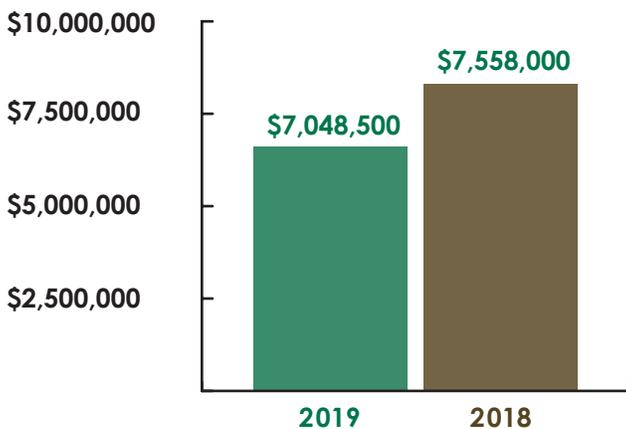


MISCELLANEOUS VEGETABLE CROPS

Includes lettuce, melons, peppers, pumpkins, squash, tomatoes and other fresh vegetables



NURSERY STOCK



Weights and Measures

MEASURING DEVICES

Device Type	Inspections Performed
Electric Submeter	173
Fabric/Cordage/Wire Meter	32
Gas Vapor Submeter	69
LPG (Propane) Meters	32
Retail Motor Fuel Dispensers	1970
Retail Water Meters	24
Vehicle Meters	8
Water Submeters	54
2019 Totals	2362

WEIGHING DEVICES

Device Type	Inspections Performed
Computing Scales	514
Counter Scales	96
Platform Scales	49
Hopper/Tank Scales	4
Hanging Scales	15
Livestock Scales	4
Monorail/Meatbeam Scales	5
Prescription/Jewelry Scales	5
Vehicle Scales	8
2019 Totals	700

QUANTITY CONTROL

Locations Tested for Price Verification	37
Items Scanned for Price Verification	783
Overcharges	20
Undercharges	14



182
**PETROLEUM
 SERVICE STATION
 INSPECTIONS**



2019 Annual Sustainable Agriculture Report

NOXIOUS WEEDS ALONG THE I-80 CORRIDOR

Roadways serve as conduits for the movement of invasive plants into and throughout Placer County. Vehicles traveling on interstate and regional highways as well as local roads can unintentionally move and introduce invasive plants to new locales. The most significant and threatening travel thoroughfare in our area is the I-80 corridor which directly links northern California to other western states that are infested with invasive plants that are not established in California, or are here in limited numbers. Likewise, weeds like yellow starthistle and stinkwort, which are prevalent on the western slope of the Sierras, are poised to move eastward along roadways into the mountains absent intervention and management.

To counter these threats, the Placer County Agriculture Department cooperates with Caltrans to conduct annual surveys and treatments along I-80 between Colfax and Donner Summit. During the summer months when weeds are actively growing and readily visible, agriculture department inspectors scour the interstate shoulders and medians looking for new occurrences of troublesome weeds like spotted knapweed, musk thistle and perennial pepperweed. These annual efforts allow inspectors to identify, treat and eradicate infestations before they become established and spread outside of the travel way into forest, riparian and other environments including agricultural lands in western Placer County. In 2019, over 579 noxious weed sites were treated.

NOXIOUS WEED CONTROL

Weed	Acres Treated	Sites Controlled
Canada Thistle	2.9	13
Dalmation Toadflax	10	11
Diffuse Knapweed	1.9	5
Dyer's Woad	3.4	2
Musk Thistle	42.2	17
Myrtle Spurge	0.35	4
Perennial Pepperweed	7.9	104
Russian Knapweed	4.0	7
Scotch Thistle	23.8	21
Skeleton Weed	1.3	6
Spotted Knapweed	258.0	323
Yellowstar Thistle	23.1	66
2019 Totals	378.85	579

DETECTION TRAPPING

Pest	Servicings	No. of Traps Deployed
Asian Citrus Psyllid	6,230	483
Glassywinged-Sharpshooter	2,979	379
Gypsy Moth	1,283	278
Japanese Beetle	512	106
Light Brown Apple Moth	1,672	169
Mediterranean Fruit Fly	1,568	159
Melon Fruit Fly	351	45
Oriental Fruit Fly	474	47
European Grapevine Moth	376	35
2019 Totals	15,445	1,701

ORGANIC FARMS AND CERTIFIED PRODUCERS



34

ORGANIC FARMS
(Various crops)



4,876

ACRES OF ORGANIC CROPS



49

CERTIFIED PRODUCER
CERTIFICATES ISSUED BY
PLACER COUNTY



PEST EXCLUSION SHIPMENT INSPECTIONS



55,896

SHIPMENTS PROFILED

- Includes inspection of incoming shipments which may harbor prohibited insects, weeds and plant diseases and inspection of plant and outdoor-related items for new residents moving from areas known to be infested with Gypsy Moth.



6

PEST INTERCEPTIONS
Includes "A" and "Q" rated insects, weeds and diseases.



21

SHIPMENTS REJECTED

35

EXPORT
CERTIFICATES ISSUED





Farmers' Markets and Farm Stands

CERTIFIED FARMERS' MARKETS

Certified farmers' markets are one of the primary ways that consumers connect with local farmers. They also serve as business incubators for beginning farmers and ranchers to get their start at a small scale. Placer County currently has thirteen certified farmers' markets in Auburn, Granite Bay, Lincoln Hills, Loomis, Rocklin, Roseville and Tahoe City.



8
 CERTIFIED
 FARMERS' MARKETS

FARM STANDS

Neighborhood farm stands are growing in popularity throughout Placer County. These roadside stands are allowed "by-right" according to county code, and provide an opportunity for farmers to sell their produce directly from their farms. Placer County currently has over 70 farm stands.



70+
 FARM STANDS



Agriculture/Weights and Measures Department Staff

Agricultural Commissioner/Sealer of Weights and Measures

Joshua Huntsinger

Deputy Agricultural Commissioner/Sealer of Weights and Measures

Corrie Larsen

Supervising Agricultural and Standards Inspector

Darryl Mitani

Agricultural and Standards Inspectors

Joseph Jimenez

Kelsey Lewis

Lisa Rutherford

Michael Plotz

Ryan Fernandez

Sarah Silva

Tanya Russell

Agricultural and Standards Inspectors—Inspector Aide

Melissa Gatlin

Wildlife Specialists

Dave Bugenig

Jay Shepherd

Robert Rath

Executive Secretary

Cynthia Mitchell

Tammy Lindstrom

Account Technician

Jeanne Johnston

Senior Admin. Clerks

Beth Satterlee

Marie Malloy

Sonja Huppert





PLACER COUNTY AGRICULTURE/WEIGHTS AND MEASURES

11477 E Avenue

Auburn, CA 95603

Office: (530) 889-7372

Fax: (530) 823-1698

placerag@placer.ca.gov