# Yolo County Agricultural Crop Report



### **County of Yolo**

John Young AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES



70 COTTONWOOD STREET WOODLAND, CA 95695

(530) 666-8140 FAX (530) 662-6094

Karen Ross, Secretary California Department of Food and Agriculture

and

The Honorable Board of Supervisors of Yolo County: Supervisor Gary Sandy, Chair, District 3 Supervisor Jim Provenza, Vice Chair, District 4 Supervisor Oscar Villegas, District 1 Supervisor Don Saylor, District 2 Supervisor Duane Chamberlain, District 5

Pursuant to the provisions of Sections 2279 and 2272 of the California Food and Agricultural Code, I am pleased to present the Yolo County Crop Report for 2019. This annual publication summarizes the acreage production and valuation of Yolo County's agricultural commodities. These figures denote gross value of production and do not attempt to reflect net farm income.

The gross value of Yolo County's agricultural production for 2019 was \$765,231,000. This represents an increase of \$89,335,000 or 13.2 % above 2018's value of \$675,896,000.

Almonds remain in the number one spot with a gross value of \$157,776,000, followed by Wine Grapes with a gross value of \$108,143,000. Almonds, Wine Grapes, Tomatoes, Rice and Organic Production, are the top five commodities according to gross value. In accordance with criteria provided by the State of California and Food and Agriculture Code, Pistachios have moved out of Miscellaneous Fruit and Nut and into their own category. Pistachios are now number nine in the top ten commodities at \$19,444,000. Alfalfa Hay, Sunflower Seed, Walnuts, Pistachios, and Nursery Products round out the top ten commodities for 2019.

I would like to express my appreciation to all the farmers, ranchers, and agencies who contributed data to make this report possible. Special recognition for the compilation of this report goes to Danielle Ballard, Dennis Chambers, and Jenni King.

To see this or any previous crop reports online, or to learn about the programs and services provided by the Yolo County Department of Agriculture, visit: www.yolocounty.org/ag.

Respectfully submitted,

John Young

Agricultural Commissioner





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### **TOP 20 COMMODITIES**

Commodity	2019	2018	2017
1. Almonds (Meats)	\$157,776,000	\$112,980,000	\$115,020,000
2. Grapes, Wine (All)	\$108,143,000	\$83,596,000	\$86,012,000
3. Tomatoes, Processing	\$107,540,000	\$100,944,000	\$86,800,000
4. Rice <sup>1</sup>	\$57,086,000	\$52,000,000	\$39,585,000
5. Organic Production (All)	\$56,902,000	\$48,525,000	\$49,989,000
<b>6.</b> Walnuts (All)	\$35,800,000	\$25,842,000	\$44,457,000
<b>7.</b> Hay, Alfalfa	\$30,492,000	\$28,457,000	\$21,359,000
8. Sunflower Seed	\$26,260,000	\$24,978,000	\$32,437,000
<b>9.</b> Pistachios <sup>*</sup>	\$19,444,000		
<b>10.</b> Nursery (All) <sup>2</sup>	\$18,734,000	\$19,687,000	\$19,068,000
11. Cattle and Calves	\$16,046,000	\$16,704,000	\$15,707,000
12. Olives (Oil)	\$14,860,000	\$7,216,000	\$10,488,000
<b>13.</b> Apiary <sup>3</sup>	\$14,301,000	\$13,175,000	\$11,432,000
<b>14.</b> Wheat	\$10,399,000	\$12,901,000	\$6,670,000
15. Plums (Dried)	\$8,736,000	\$9,594,000	\$6,673,000
16. Pasture and Grass Seed	\$7,412,000	\$7,132,000	\$6,623,000
17.Corn, Field	\$5,452,000	\$9,570,000	\$4,377,000
18. Almonds (Hulls)	\$4,190,000	\$4,030,000	\$3,600,000
<b>19.</b> Hay, Grain <sup>4</sup>	\$2,607,000	\$6,655,000	\$1,967,000
20. Sheep and Lambs	\$2,045,000	\$2,695,000	\$2,170,000

<sup>1</sup> Includes seed; values include Federal Rice Payments

<sup>2</sup> Includes bareroot, benchcraft, budwood, container stock, cuttings, organic transplants, transplants, and trees

<sup>3</sup> Includes colonies, honey, package bees, pollination, queens, and wax

<sup>4</sup> Includes oat, ryegrass, sudangrass, and volunteer hay

\* First year commodity is in an individual category, no previous annual data



### VEGETABLE CROPS

		<b>Production</b>			Ŋ	/alue
-		Harvested	Per	Total –		
Crop	Year	Acres	Acre	Tons	Per Ton	Total
Tomatoes, Processing	2019	30,700	46.10	1,415,000	\$76	\$107,540,000
	2018	28,800	48.69	1,402,000	\$72	\$100,944,000
Miscellaneous <sup>1</sup>	2019	6,350				\$17,468,000
	2018	7,260				\$23,682,000
Total	2019	37,050				\$125,008,000
	2018	36,060				\$124,626,000

<sup>1</sup> Miscellaneous-asparagus, broccoli, cabbage, cantaloupes, cucumber, garbanzo beans, garlic, melons (including honeydew), peppers, pumpkins, squash, sweet corn, tomatoes (fresh), watermelons, and other truck crops; total may vary due to specialty market contracts

### **ORGANIC PRODUCTION**



Сгор	Year	Acres	Total
Production, Organic*	2019	36,900	\$52,994,000
	2018	32,500	\$44,091,000
Fresh Market, Organic	2019	430	\$3,908,000
	2018	400	\$4,434,000
Total	2019	37,330	\$56,902,000
	2018	32,900	\$48,525,000
* Includes ergenic rengeland			

\* Includes organic rangeland

102 farms registered as organic, of which 65 are certified by Yolo Certified Organic Agriculture (YCOA)

### **NURSERY PRODUCTS**

Сгор	Year	Acres	Total
Propagative Stock <sup>1</sup>	2019	273	\$9,342,000
	2018	306	\$9,952,000
Nursery Stock <sup>2</sup>	2019	85	\$9,392,000
	2018	85	\$9,735,000
Total	2019	358	\$18,734,000
	2018	391	\$19,687,000

<sup>1</sup> Includes bareroot, benchgraft, budwood, and cuttings

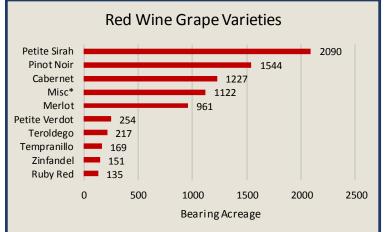
<sup>2</sup> Includes container stock, organic transplants, transplants, and trees



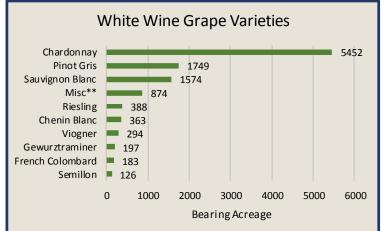
### WINE GRAPES

		<b>Production</b>				/alue
		Harvested	Per	Total		
Crop	Year	Acres	Acre	Tons	Per Ton	Total
Wine Grapes (Red)	2019	7,870	5.99	47,100	\$1,050	\$49,455,000
	2018	5,020	5.26	26,400	\$1,010	\$26,664,000
Wine Grapes (White)	2019	11,200	8.00	89,600	\$655	\$58,688,000
	2018	9,730	7.21	70,200	\$811	\$56,932,000
Total	2019	19,070				\$108,143,000
	2018	14,750				\$83,596,000





\*Includes Aglianico, Alicante Bouschet, Barbera, Carignan, Cinsaut, Counoise, Dakapo, Dornfelder, Durif, Gamay, Grenache, Malbec, Marselan, Mourvedre, Nebbiolo, Primitivo, Sangiovese, Syrah, Tannat, and others



\*\*Includes Albarino, Airen, Grenache Blanc, Muscat Blanc, Picpoul Blanc, Roussanne, Symphony, Verdelho, Vermentino, and others



# FIELD CROPS

		<b>Production</b>				Value
		Harvested	Per	Total		
Crop	Year	Acres	Acre	Tons	Per To	on Total
Corn, Field	2019	7,110	4.98	35,400	\$154	\$5,452,000
	2018	7,550	5.84	44,100	\$217	\$9,570,000
Hay, Alfalfa	2019	26,300	5.86	154,000	\$198	\$30,492,000
	2018	25,000	5.73	143,000	\$199	\$28,457,000
Hay, Grain <sup>1</sup>	2019	8,620	3.09	26,600	\$98	\$2,607,000
	2018	15,900	3.46	55,000	\$121	\$6,655,000
Pasture, Irrigated	2019	6,700			* \$120	\$804,000
	2018	6,100			* \$136	\$\$30,000
Pasture, Dry	2019	12,100			* \$24	\$259,000
	2018	10,500			* \$24	\$252,000
Rice <sup>2</sup>	2019	34,700	4.22	146,000	\$391	\$57,086,000
	2018	33,300	3.89	130,000	\$400	\$52,000,000
Safflower	2019	4,500	1.04	4,680	\$430	\$2,012,000
	2018	6,000	1.24	7,440	\$411	\$3,058,000
Wheat	2019	27,400	2.33	63,800	\$163	\$\$10,399,000
	2018	26,500	2.51	66,500	\$194	\$12,901,000
Miscellaneous	2019	7,160				\$12,982,000
	2018	8,130				\$15,670,000
Total	2019	134,590				\$122,093,000
	2018	138,980				\$129,393,000

 $^{1}\,\mbox{Includes}$  oat, ryegrass, sudangrass, triticale hay, volunteer hay, and wheat hay

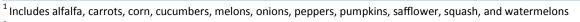
<sup>2</sup> Includes seed- values include Federal Rice Payments

\* Indicates value per acre



### **SEED CROPS**

		Harvested		Non-Certified		Harvested	
<b>Certified Seed</b>	Year	Acres	Total Value	Seed	Year	Acres	<b>Total Value</b>
Small Grain	2019	3,500	\$3,054,000	Pasture and Grass	2019	700	\$7,412,000
	2018	3,660	\$3,271,000		2018	800	\$7,132,000
Sunflower	2019	26,000	\$26,260,000	Vine Seed	2019	1,650	\$5,092,000
	2018	25,500	\$24,978,000		2018	1,620	\$2,836,000
Miscellaneous <sup>1</sup>	2019	2,550	\$7,551,000	Miscellaneous <sup>2</sup>	2019	1,810	\$3,677,000
	2018	3,270	\$10,808,000		2018	2,020	\$5,896,000
Total	2019	32,050	\$36,865,000	Total	2019	4,160	\$16,181,000
	2018	32,430	\$39,057,000		2018	4,440	\$15,864,000



<sup>2</sup> Includes cole crops, corn, cucumbers, melons, onions, squash, rice, and watermelons

# FRUIT & NUT CROPS

		Production				<u>Value</u>
Creat	Veen	Harvested	Per	Total	Devitev	Tatal
Сгор	Year	Acres	Acre	Tons	Per Ton	Total
Almond (Meats)	2019	34,900	0.99	34,600	\$4,560	\$157,776,000
	2018	33,600	0.80	26,900	\$4,200	\$112,980,000
Almond (Hulls)	2019	34,900		41,900	\$100	\$4,190,000
	2018	33,600		40,300	\$100	\$4,030,000
Olives (Oil)	2019	4,920	4.13	20,300	\$732	\$14,860,000
	2018	3,720	2.30	8,560	\$843	\$7,216,000
Pistachios <sup>*</sup>	2019	6,290	0.94	5,910	\$3,290	\$19,444,000
Plums, Dried	2019	1,630	3.19	5,200	\$1,680	\$8,736,000
	2018	1,690	3.17	5,360	\$1,790	\$9,594,000
Walnuts, All	2019	14,900	1.34	20,000	\$1,790	\$35,800,000
	2018	14,300	1.24	17,700	\$1,460	\$25,842,000
Miscellaneous <sup>1,*</sup>	2019	390				\$5,062,000
	2018	7,990				\$19,583,000
Total	2019	93,150				\$245,868,000
	2018	94,900				\$179,245,000

<sup>1</sup> Includes apples, apricots, blackberries, blueberries, cherries, chestnuts, citrus, figs, kiwis, mulberries, nectarines, oranges, peaches, pears, persimmons, pistachios, plums, pomegranates, raisins, strawberries, and table grapes

\* Pistachios have moved out of the miscellaneous category

#### Acreage Statistics 2019

Сгор	<b>Bearing Acres</b>	Non-Bearing Acres	<b>Total Acres</b>
Almond	34,900	8,700	43,600
Walnut	14,900	3,400	18,300
Pistachio	6,290	4,510	10,800
Olives	4,920	950	5,870
Plums, Dried	1,630	960	2,590

# LIVESTOCK & POULTRY

		Pro	duction	Va	lue
Commodity	Year	Head	Live Weight	Per Cwt.	Total
Cattle and Calves	2019	19,200	113,000	\$142	\$16,046,000
	2018	20,000	116,000	\$144	\$16,704,000
Sheep and Lambs	2019	11,700	14,100	\$145	\$2,045,000
	2018	12,700	15,400	\$175	\$2,695,000
Miscellaneous <sup>1</sup>	2019				\$982,000
	2018				\$1,142,000
Total	2019				\$19,073,000
	2018				\$20,541,000

<sup>1</sup>Includes hogs, poultry, and slaughter sheep

### Apiary, Livestock & Poultry Products

Commodity	Year	Total
Apiary <sup>2</sup>	2019	\$14,301,000
	2018	\$13,175,000
Miscellaneous <sup>3</sup>	2019	\$2,063,000
	2018	\$2,187,000
Total	2019	\$16,364,000
	2018	\$15,362,000

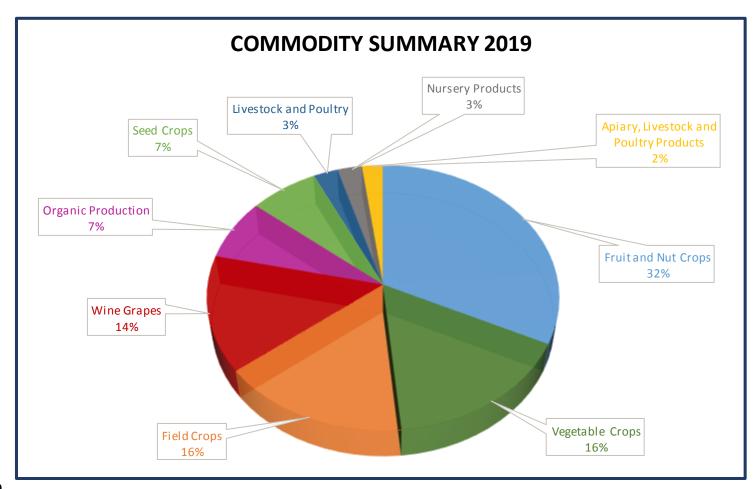
<sup>2</sup>Includes colonies, honey, package bees, pollination, and wax

<sup>3</sup> Includes eggs, milk, and wool



### **COMMODITY SUMMARY**

Commodity	2019	2018	2017
Fruit and Nut Crops	\$245,868,000	\$179,245,000	\$192,564,000
Vegetable Crops	\$125,008,000	\$124,626,000	\$106,843,000
Field Crops	\$122,093,000	\$129,393,000	\$88,256,000
Wine Grapes	\$108,143,000	\$83,596,000	\$86,012,000
Organic Production	\$56,902,000	\$48,525,000	\$49,989,000
Seed Crops	\$53,046,000	\$54,921,000	\$61,737,000
Livestock and Poultry	\$19,073,000	\$20,541,000	\$18,944,000
Nursery Products	\$18,734,000	\$19,687,000	\$19,068,000
Apiary, Livestock and Poultry Products	\$16,364,000	\$15,362,000	\$12,982,000
Total	\$765,231,000	\$675,896,000	\$636,395,000

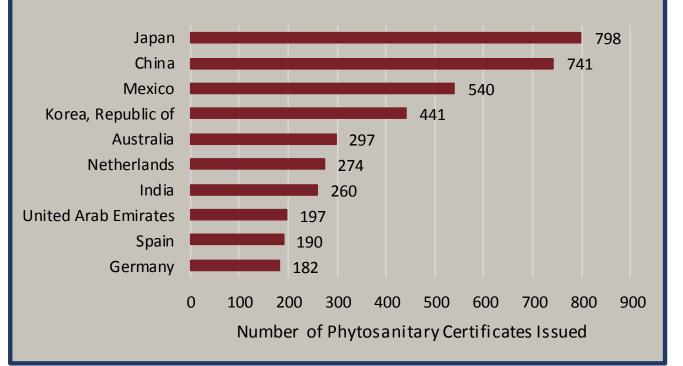


### YOLO COUNTY 2019 EXPORT PARTNERS

Afghanistan	Dominican Republic	Korea, Democratic People's Republic of	Romania
Algeria	Ecuador	Korea, Republic of	<b>Russian Federation</b>
Argentina	Egypt	Kuwait	Saudi Arabia
Armenia	El Salvador	Latvia	Senegal
Australia	Estonia	Lebanon	Serbia
Austria	Ethiopia	Libya	Singapore
Bahrain	France	Lithuania	Slovakia
Barbados	French Polynesia	Malaysia	South Africa
Belarus	Georgia	Mali	Spain
Belgium	Germany	Mauritius	Sri Lanka
Benin	Ghana	Mexico	Sweden
via, Plurinational State of	Greece	Moldova, Republic of	Switzerland
Brazil	Guatemala	Morocco	Taiwan
Bulgaria	Honduras	Netherlands	Thailand
Burkina Faso	Hong Kong	New Zealand	Trinidad and Tobago
Cameroon	Hungary	Niger	Tunisia
Canada	India	Nigeria	Turkey
Cayman Islands	Indonesia	Norway	Uganda
Chile	Iran, Islamic Republic of	Oman	Ukraine
China	Iraq	Pakistan	United Arab Emirates
Colombia	Israel	Panama	United Kingdom
Costa Rica	Italy	Peru	United States
Cote d'Ivoire	Japan	Philippines	Uzbekistan
Croatia	Jordan	Poland	Viet Nam
Cyprus	Kazakhstan	Portugal	Yemen
Djibouti	Кепуа	Qatar	

Boliv





### SUSTAINABLE AGRICULTURE REPORT 2019



Some insects and plant diseases are world renowned for the destruction they cause to agriculture, urban landscapes, and forests. Most of these pests are exotic to Yolo County, and could quickly infest a territory as rich in agriculture as ours. The Agricultural Commissioner's office maintains a diligent Exclusion Program to prevent pests from entering our borders. Inspectors keep watch over incoming plant shipments to nurseries, farms, research facilities, box stores, and individuals.

In 2019, 880 plant shipments were inspected and 98 were rejected for Federal or State Quarantine violations for live pest finds. For the seventh year in a row, Yolo County led the State in pest interceptions at the United States Postal Service in California for 2019. Over **147 serious pests** were stopped from entering the 20 County delivery area covered by the Postal Sectional Center in West Sacramento.

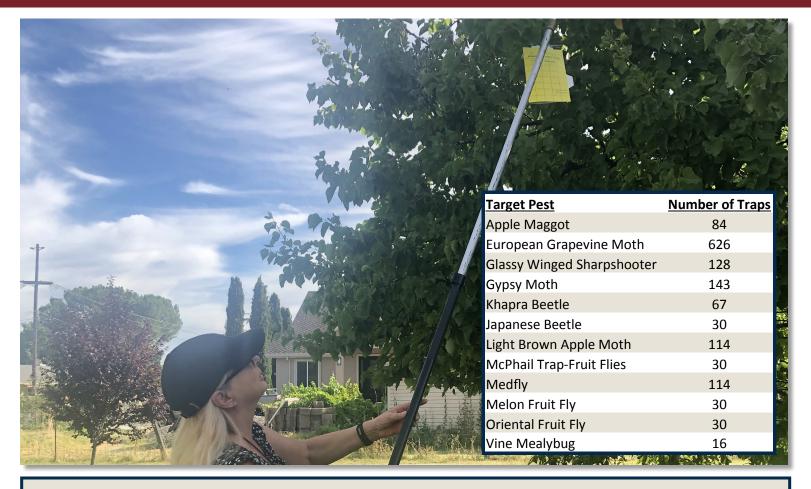


### **PEST EXCLUSION**

Export Commodities	Federal & Domestic Certification	6,506 certificates issued
Export Seed	Field Inspection	1,211 sites/ 23,839 acres
In 2019, Yolo County Staff inspecte	ed 1,211 certified fields which amounted to 23,839	acres. Most fields are inspected twice for

In 2019, Yolo County Staff inspected 1,211 certified fields which amounted to 23,839 acres. Most fields are inspected twice for diseases of concern and must pass inspection to meet certified seed standards. Yolo County Staff work diligently to keep destructive pests and diseases from affecting county agriculture.

### SUSTAINABLE AGRICULTURE REPORT 2019



Yolo County also keeps a comprehensive Detection Program, as a second line of defense and early warning system against inadvertent pest introductions. This system of insect trapping identifies foreign pests before they can become established, avoiding major financial and environmental impacts. In 2019 over 1,000 Yolo County residents cooperated to host residential traps for Mediterranean, Oriental, and Melon Fruit Flies, Gypsy Moth, Japanese Beetle, Glassy-winged Sharpshooter, and Light Brown Apple Moth. Additional Glassy-winged Sharpshooter traps were placed in plant nurseries. European Grapevine Moth and Apple Maggot traps were situated among corresponding host crops. In total, traps were checked over 5,900 times by Yolo County Pest Detection Trappers.

iological Control		
Pest	Agent/Mechanism	Scope of Program
Puncture Vine	Seedhead Weevil	Countywide
Tribulus terrestris	Microlarinus lareynii	
Yellow Starthistle	Seedhead Weevil	Countywide
Centaurea solstitialis	Bandastemus orientalis	
	Hairy Weevil	Countywide
	Eustenopus villosus	
	Yellow Starthistle Rust	4 Sites
	Puccinia jaceae var. solstitialis	
Ash Whitefly	Parastic Wasps	Countywide
Siphoninus phillyreae	Encarsia parenopea	

### YOLO COUNTY COMMUNITY SUPPORTED AGRICULTURE

Community Supported Agriculture (CSA) consists of members or "shareholders" of a farm or garden who cover the anticipated costs of the farm operation and farmer's salary. The consumer joins a CSA program and purchases, in advance, a share of the farm's crop each week, delivered to a predetermined spot, usually near the customer's home or worksite.

#### **Good Humus Produce**

Founded in 1970's by Jeff & Annie Main Small, diversified, organic family farm

12255 County Road 84A

Capay, CA 95607

530-787-3187

goodhumus.com

#### **Riverdog Farm**

Owned by Trini Campbell & Tim Mueller 450 acre organic farm in Capay Valley

> P.O. Box 42 Guinda, CA 95637 (530) 796-3802 riverdogfarm.com

#### Terra Firma Farms, Inc.

Founded by Paul Holmes in 1990, partnered with Paul Underhill and Hector Melendez- 200 acre organic farm

> P.O. Box 836 Winters, CA 95694 (530) 795-2473 terrafirmafarm.com

#### **UC Davis Student Harvest CSA**

Fresh, student grown organic produce Subscribers must be UC Davis students & employees

143 Robins Hall (UC Davis)

Davis, CA 95616

(530) 304-1898

asi.ucdavis.edu/programs/sf/farm-marketplace

#### **Del Rio Botanical**

25 acre farm producing gourmet CSA boxes with 9-11 assorted items weekly 20030 Old River Road West Sacramento, CA 95691 (916) 919-1843

delriobotanical.com

#### Farm Fresh to You

Farming organically since 1976 Home delivered CSA boxes 23808 State Highway 16 Capay, CA 95607 (800) 796-6009 farmfreshtoyou.com

Full Belly Farm Founded in 1985 in the Capay Valley 400 acre highly diversified organic program

> P.O. Box 251 Guinda, CA 95637 530-796-2214

fullbellyfarm.com

### **YOLO COUNTY CERTIFIED FARMERS MARKETS**

The certified farmers market concept is an effort to re-establish the traditional link between farmers and consumers. Certified farmers markets are locations approved by the agricultural commissioner where certified farmers offer for sale only those agricultural products they grow themselves.

Davis Farmers Market Central Park, 301 C Street, Davis April-October: Wednesday 4:30 pm-sunset November–March: Wednesday 3:00pm-6:00pm All year: Saturday 8:00am-1:00pm davisfarmersmarket.org

Sutter Davis Hospital Farmers Market 2000 Sutter Place, Davis May-October: Thursday 10:00am-1:00pm davisfarmersmarket.org

UC Davis Farmers Market University of California, Davis, West Quad April-June: Wednesday 11:00am-1:30pm October-November: Wednesday 11:00am-1:30pm farmersmarket.ucdavis.edu



Woodland Certified Farmers Market– Woodland Healthcare Campus 1325 Cottonwood Street, Woodland June-September: Tuesday 4:30pm-7:00pm thewoodlandfarmersmarket.org

### YOLO COUNTY WINE TASTING ROOMS

#### Berryessa Gap Winery & Tasting Room

*15 Main Street, Winters* (530) 795-3201 Tuesday-Sunday 11:30am-8:30pm

27260 Highway 128, Winters (530) 795-3345 Thursday-Sunday 12:00pm-6:00pm Saturday-Sunday 12:00pm-8:00pm

#### berryessagap.com

#### **Bogle Vineyards**

37783 County Road 144, Clarksburg (916) 744-1092 Monday-Friday 10:00 am-5:00pm Saturday & Sunday 11:00am-5:00pm

boglewinery.com

#### **Capay Valley Vineyards**

13757 State Highway 16, Brooks (530) 796-4110 Saturday & Sunday 12:00pm-5:00pm

capayvalleyvineyards.com

#### **Great Bear**

24800 County Road 101A, Davis (530) 574-1516 2nd Saturday of month: 12:00pm-5:00pm

greatbearvineyard.com

#### **Heringer Estates**

37375 Netherlands Road, Clarksburg (916) 744-1919 Daily: 10:00am-5:00pm

heringerestates.com

#### **Julietta Winery**

51221 Clarksburg Road, Clarksburg (916) 744-9090 Friday-Sunday 12:00pm-6:00pm

juliettawinery.com

#### Matchbook Wine Company

*12300 County Road 92B, Zamora* (530) 662-1032 ext. 215 Daily: 11:00am-4:30pm

matchbookwines.com

#### **Miner's Leap Winery**

54250 South River Road, Clarksburg (916) 882-1000 Friday-Sunday 11:00am-6:00pm

minersleap.com

#### **Old Sugar Mill – Fifteen Wineries**

35265 Willow Avenue, Clarksburg (916) 744-1615 Daily: 11:00am-5:00pm Individual winery hours may vary

#### oldsugarmill.com

Batia Vineyards Bonitata Boutique Wine Bump City Carvalho Family Winery Clarksburg Wine Company Draconis by Matt Powell Due Vigne di Famiglia Elevation Ten Kirchhoff Family Wines Perry Creek Winery Rendez-vous Winery Scott Harvery Wines Scott Harvery Wines Séka Hills Wines

A DEMERSION OF THE

#### Satiety Winery & Café

40101 County Road 25A, Woodland (530) 796-3400

Monday-Friday 11:00am-5:30pm Saturday & Sunday 11:00am-6:00pm

#### Séka Hills Olive Mill & Tasting Room

19326 County Road 78, Brooks (530) 796-2810 Wednesday-Sunday 11:00am-5:00pm

sekahills.com/Tasting-Room

#### **Sundstrom Hill Winery**

2744 Del Rio Place, Suite 130, Davis (530) 304-9964 Saturday 2:00pm-5:00pm 2nd & 4th Thursday of every month 5:00pm-7:00pm

sundstromhill.com

#### **Turkovich Family Wines**

304 Railroad Avenue, Winters (530) 795-3842 Sunday-Wednesday 10:00am-5:00pm Thursday-Saturday 10:00am-9:00pm

turkovichwines.com

# **AG IN THE CLASSROOM**

**KINDERGARTEN** 



1st- Gabriela Beltran **Our Lady of Grace** 2nd- Drake Locatelli, Plainfield Elementary 3rd- Kylie Cano, Esparto Elementary 4th- Zoey McKinnon, Our Lady of Grace



1st-Lizzy Tassone **Our Lady of Grace** 2nd- Cole Anger, Waggoner Elementary 3rd- Samantha Lucero, Esparto Elementary 4th- Olivia Lopez, Woodland Christian

#### THIRD GRADE



SECOND GRADE

**1st- Violet Forristall North Davis Elementary** 2nd– Amelia Cabrera, Woodland Christian 3rd- Karanveer Sran, Holy Rosary 4th- Keira Elliott, Woodland Christian





### **Equipment and** Technology in **Agriculture**

#### 1st- Tatiana Gayton Whitehead Elementary

2nd-Naomi Copaciu, Maxwell Elementary 3rd-Joshua Golladay, Whitehead Elementary 4th- Jax Richter, Our Lady of Grace





1st-Zoe Honda Scully **Cesar Chavez Elementary** 2nd-Samuel Liao, Grace Valley Christian Academy 3rd-Lily Krivanek, Cesar Chavez Elementary 4th- Damian Jaime, Cesar Chavez Elementary



1st- Maya Flores **Ramon Tafoya Elementary** 2nd- Ellie Passerini, Pioneer Elementary 3rd-Chloe Groveman, Marguerite **Montgomery Elementary** 4th- Liliana Garcia, Marguerite Montgomery Elementary





1st- Gavin Ross **Our Lady of Grace** 2nd– Joey Ramirez, Ramon Tafoya Elementary 3rd- Isabel Peters, Our Lady of Grace 4th- Morris Wang, Pioneer Elementary

### WEIGHTS & MEASURES

County weights and measures officials (Sealers) serve all consumers as the local regulatory agency authorized to enforce the California Business and Professions Code and the California Code of Regulations pertaining to issues of "Equity in the Marketplace". This enforcement efficiently and effectively protects local commerce, thus encouraging stability in the State's economy.

Consumer protection is serviced through the following elements:

- $\Rightarrow$  Verifying correct transactions of purchased consumer goods sold by weight, volume or count (such as scanner pricing and correct labeling on prepackaged or bulk commodities)
- $\Rightarrow$  The inspection and testing of commercial weighing and measuring devices, to assure their accuracy. Such devices include grocery store check-out stands, gas pumps, gas and electric meters and other devices used to measure, weigh or meter consumer goods, including large and small capacity scales
- The sampling of petroleum products at commercial  $\Rightarrow$ locations for quality



#### In 2019, the Weights & Measures Division: Inspected 2,372 measuring devices, including: 1,182 retail fuel meters 1,037 gas and electric meters 58 water meters 5 fabric cordage meters •45 fuel truck meters Inspected 1,026 weighing devices, including: 502 computing scales •73 prescription scales •185 portable platform scales 19 hanging scales 145 counter scales 14 livestock scales 86 vehicle scales 2 railway scales Performed: 92 quality control inspections to verify proper net weight 82 sales price verification inspections •77 petroleum inspections for labeling and fuel quality

22 credit card skimmer inspections

- •40 liquefied petroleum gas meters
- •5 diesel exhaust fluid meters

### **DEPARTMENT STAFF**

#### **County Administrator**

Patrick S. Blacklock

#### **Department of Agriculture and Weights & Measures Staff**

John Young, Agricultural Commissioner, Sealer of Weights and Measures David Guerrero, Chief Deputy Agricultural Commissioner Angelica Duarte, Administrative Clerk Barbara Christopherson, Office Support Specialist Courtney Stemen, Agricultural and Standards Inspector Danielle Ballard, Agricultural and Standards Inspector David Brown, Deputy Commissioner Elpidio Tijerino, Agricultural and Standards Inspector Gideon Rector, Agricultural and Standards Inspector Jack De Wit, Deputy Sealer Jason Kincanon, Agricultural and Standards Technician Jenni King, Deputy Commissioner Joel Felice, Agricultural and Standards Inspector Joel Hernandez, Agricultural and Standards Inspector Laura Martinez, Office Support Specialist Magdalena Zazirska, Agricultural and Standards Inspector Mark Kochi, Agricultural and Standards Technician Max Lohr, Agricultural and Standards Inspector Michelle Lawson, Agricultural and Standards Inspector Rubi Reyes, Administrative Clerk Sabrina Ledesma, Business Services Supervisor

#### **Seasonal Staff**

Bill Lyon David Ruvalcaba Deb Simpson Dennis Chambers Diego Ledesma Gabriela Marquez Herb Wimberly Ivan Lopez Jorge Galo Julie Frost

Leslie Churchill Patrick Trotter Tadesse Haile Trang Duong

This Crop Report, and every Crop Report since 1937, is available on the Yolo County Agriculture Department's website. Along with the Crop Report archives, online information is also available about the roles, responsibilities, services and programs provided by the Yolo County Agriculture Department. Electronic forms and handouts can be found as well as links to other agriculture-related resources.

In some cases, visitors to certain webpages can subscribe to receive e-mail updates.

Visit the Yolo County Agriculture Department's website: www.yolocounty.org/ag

### **Yolo County Department of Agriculture and Weights & Measures**

#### **YOLO COUNTY STRATEGIC GOALS**

Advance innovation Champion job creation and economic opportunities Collaborate to maximize success Enhance and sustain the safety net Preserve and ensure safe and crime free communities Preserve and support agriculture Protect open space and the environment Provide fiscally sound, dynamic and responsive service

#### VISION

Our vision is to serve agriculture, the business community and the residents of Yolo County, through collaboration and partnership using the most efficient, effective and progressive means available, doing our part to ensure Yolo County has preserved agriculture and is a safe, healthy, and enjoyable environment in which to work, play and live.

#### **MISSION**

Our mission is to promote and protect Yolo County agriculture and the environment, ensure the health and safety of our residents, and foster confidence and equity in the marketplace through the fair and equitable enforcement of the laws, regulations, and ordinances enacted by the people of the State of California and the County of Yolo.

#### VALUES

Employees of the Department of Agriculture and Weights & Measures, in an effort to accomplish the Department's Vision and Mission, share these values in the course of our work and our employment with Yolo County.

HonestyIntegrityTrustEnthusiasmCourtesyCustomer ServiceInitiativeContinuous Improvement

Good Stewardship of Scarce Public Resources Personal and Professional Growth Respect and Tolerance of the Rights and Beliefs of Others



