



Agriculture/
Weights & Measures



2022 • CROP REPORT

History of _____ Agriculture in Western San Bernardino County

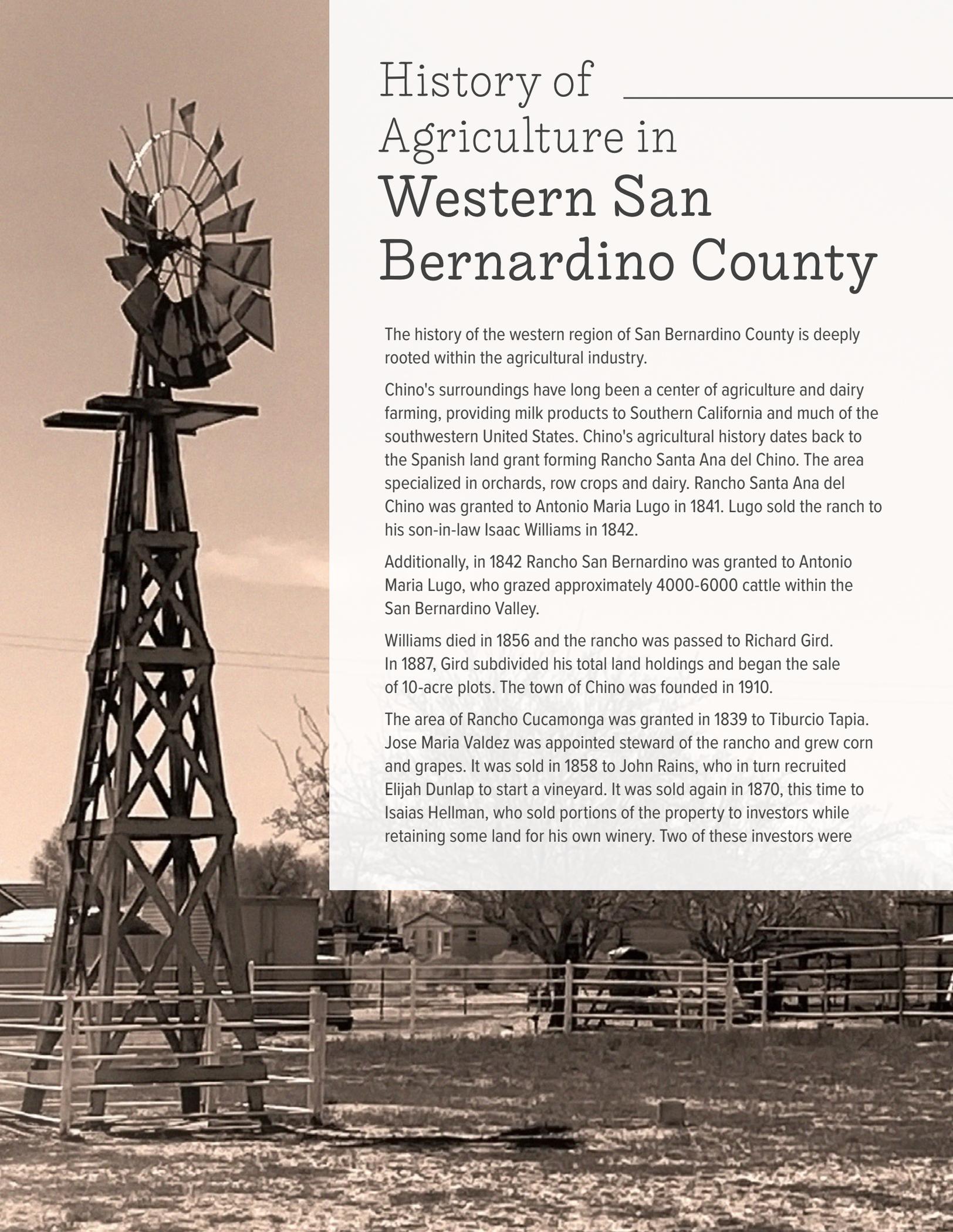
The history of the western region of San Bernardino County is deeply rooted within the agricultural industry.

Chino's surroundings have long been a center of agriculture and dairy farming, providing milk products to Southern California and much of the southwestern United States. Chino's agricultural history dates back to the Spanish land grant forming Rancho Santa Ana del Chino. The area specialized in orchards, row crops and dairy. Rancho Santa Ana del Chino was granted to Antonio Maria Lugo in 1841. Lugo sold the ranch to his son-in-law Isaac Williams in 1842.

Additionally, in 1842 Rancho San Bernardino was granted to Antonio Maria Lugo, who grazed approximately 4000-6000 cattle within the San Bernardino Valley.

Williams died in 1856 and the rancho was passed to Richard Gird. In 1887, Gird subdivided his total land holdings and began the sale of 10-acre plots. The town of Chino was founded in 1910.

The area of Rancho Cucamonga was granted in 1839 to Tiburcio Tapia. Jose Maria Valdez was appointed steward of the rancho and grew corn and grapes. It was sold in 1858 to John Rains, who in turn recruited Elijah Dunlap to start a vineyard. It was sold again in 1870, this time to Isaias Hellman, who sold portions of the property to investors while retaining some land for his own winery. Two of these investors were



George and William Chaffey, who founded and began developing the communities of Etiwanda and Ontario in 1881 and 1882, respectively.

In 1882, the Chaffey brothers purchased 6,216 acres of land between the San Antonio and Cucamonga Creeks on the western portion of the Cucamonga Rancho. The Chaffey Brothers saw tremendous potential in the foothills of the mountains and began thinking about how to develop the area into agricultural plots of ten acres with irrigated water brought from San Antonio Canyon above modern Claremont and Upland.

Rancho Cucamonga was the epicenter of winemaking in Southern California in the early 20th century. Rancho Cucamonga is currently home to the Joseph Filippi Winery, the Rancho De Philo Winery and the Pierre Biane Winery.

The city of Ontario was incorporated in 1888 but met opposition from North Ontario residents over water rights. North Ontario was renamed to Upland in 1902 due to the Upland Citrus Association wanting to set Upland's citrus apart from that of Ontario.

Upland was originally irrigated agricultural land filled with primarily citrus fruits and grapes. It was incorporated on May 15, 1906. Upland is located at the foot of the highest part of the San Gabriel Mountains.

In the 1890's the city of Montclair was used as community land for grazing and watering cattle. In 1907, a land developer named Emil Firth purchased 1,000 acres west of modern-day Upland and named it Monte Vista. Firth

subdivided the land for sale with orchards and residence development in mind. The southern portion of Monte Vista became the settlement of Narod and shared the citrus orchard culture representative of the Pomona Valley from 1890-1945.

In 2022, the regional agricultural landscape was made up of three primary categories: vegetable crops, fruit & nut crops, and field crops. Vegetable crops account for approximately 740.75 acres. This is followed by field crops, which span 284.80 acres, and fruit & nut crops covering close to 39.27 acres. Vegetable crops contribute approximately \$23,806,573.50 to the region's economy. Fruit & nut crops follow with a valuation of roughly \$1,025,509.86. Field crops account for a total value of approximately \$132,864.00. The leading commodities are corn, wheat, strawberries, passion fruit, tomato, bok choy and Chinese broccoli.

In conclusion, the data underscores the pivotal role of agriculture in the region's economic fabric. The diverse range of crops and their respective contributions highlight the region's agricultural versatility and economic potential. Further strategic investments and sustainable practices can potentially enhance the productivity and value generated from these crops.



Definitions

Cwt: Hundredweight, 100 pounds.

Greenchop: Hay and other field crops harvested by cutting into small pieces and fed directly to animals.

Silage: Greenchop placed into air-tight bags or enclosures and allowed to ferment, thus increasing the nutritional value.

Started Pullets: Young chickens produced to replace old egg-laying hens.

Spent Hens: Egg laying chickens who have reached the end of their productive careers.

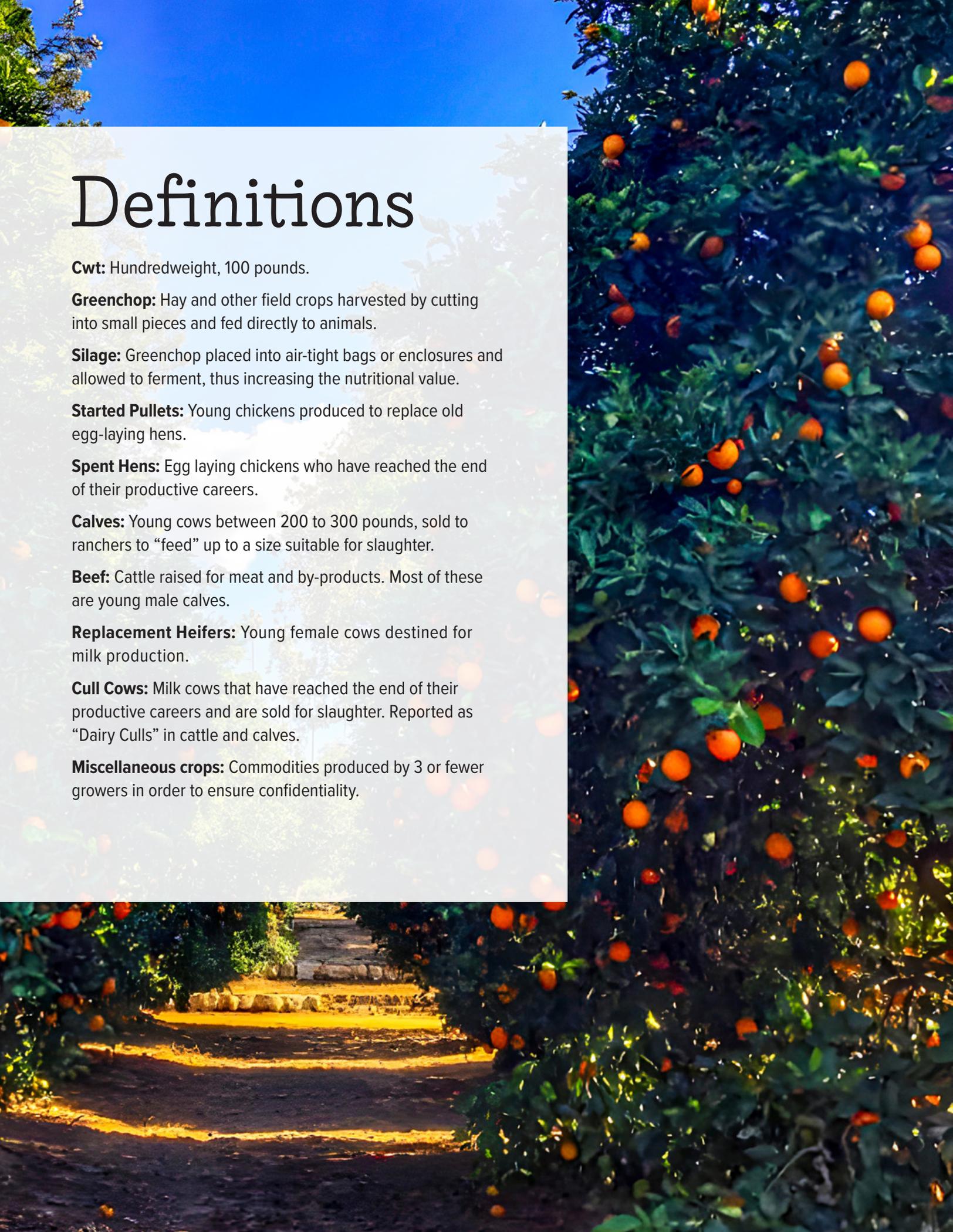
Calves: Young cows between 200 to 300 pounds, sold to ranchers to “feed” up to a size suitable for slaughter.

Beef: Cattle raised for meat and by-products. Most of these are young male calves.

Replacement Heifers: Young female cows destined for milk production.

Cull Cows: Milk cows that have reached the end of their productive careers and are sold for slaughter. Reported as “Dairy Culls” in cattle and calves.

Miscellaneous crops: Commodities produced by 3 or fewer growers in order to ensure confidentiality.





Agriculture / Weights & Measures Community Services Group

Brady Gergovich
Agricultural Commissioner/Sealer

Karen Ross, Secretary
California Department of Food and Agriculture

The Honorable Board of Supervisors of San Bernardino County

It is my pleasure to present the 2022 San Bernardino County Crop Report that was prepared pursuant to the provisions of Section 2272 and 2279 of the California Food and Agricultural Code. This report provides the estimated production, acreage, and gross value of the agricultural industry in San Bernardino County for the year of 2022. All data shown represents gross production and values only and not the actual net profit. All prices noted are estimated based on the average price received by growers and producers. Due to rounding, numbers presented throughout this report may not add up precisely to the totals provided. In order to ensure confidentiality, commodities produced by three or fewer growers are recorded in the miscellaneous categories for their commodity groups.

The overall value of agriculture in San Bernardino County totaled \$408,799,000. This total represents an increase in value from 2021 of \$33,104. Crop value varies from year to year based on production, market fluctuations and weather. The increase in crop value in 2022 is primarily attributed to an increase in the price of milk and an increase in egg production. Agriculture remains a critical component of the economy in San Bernardino County. The strength of agriculture is contributed to the diversity of agricultural crops produced in our county. This 2022 crop report includes more than 227 different commodities, 22 of which have a gross value in excess of one million dollars.

The programs that the Department of Agriculture/Weights & Measures administers are essential to protecting agricultural resources and the environment. Please visit our website to learn more at <http://awm.sbcounty.gov>.

I would like to take this opportunity to thank all of the agricultural producers who provided the necessary information for this report. I would also like to thank all of the members of my staff who helped with the compilation and preparation of this report, especially Jessica Naquin and Satinder Sandhu. Their dedicated efforts provided the vital information that enables this report to be as complete and detailed as possible.

Respectfully Submitted,

A handwritten signature in blue ink, appearing to read "Brady Gergovich".

Brady Gergovich
Agricultural Commissioner/Sealer

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Top Ten Products

2021 RANK	PRODUCT	VALUE	% OF TOTAL
1	MILK & MILK PRODUCTS	\$125,994,000	33.63%
2	EGGS	\$88,686,000	23.67%
3	LIVESTOCK	\$78,203,000	20.87%
4	CITRUS FRUIT	\$11,334,000	3.02%
5	TREES & SHRUBS (INCL. ROSES)	\$10,400,000	2.78%
6	ALFALFA (ALL TYPES)	\$9,812,000	2.62%
7	GROUND COVER & BEDDING PLANTS	\$7,326,000	1.96%
8	PALM TREES	\$3,466,000	0.93%
9	ORIENTAL VEGETABLES	\$4,580,000	1.22%
10	APIARY PRODUCTS	\$2,322,000	0.62%

TOTAL TOP TEN: \$342,123,000

Trees & Shrubs includes Roses.

Citrus fruit includes Blood Orange, Calamondin, Citron, Grapefruit, Kumquat, Lemons, Lime, Mandarin, Oranges (Navel, Valencia), Pomelo, Tangelos, Tangerine.

Alfalfa includes Greenchop and Hay.

Million Dollar Commodities

COMMODITY	VALUE	COMMODITY	VALUE
MILK	\$121,484,000	ALFALFA (GREENCHOP)	\$3,465,000
EGG, CHICKEN	\$88,686,000	APIARY	\$2,322,000
LIVESTOCK	\$78,203,000	POULTRY	\$1,861,000
TREES & SHRUBS	\$10,400,000	APPLES	\$1,680,000
GROUND COVER	\$7,076,000	HERBS & SPICES	\$1,496,000
ALFALFA (HAY)	\$6,347,000	STRAWBERRIES	\$1,460,000
MILK PRODUCTS	\$4,510,000	RANGELAND	\$1,349,000
AVOCADOS	\$4,205,000	CORN (SILAGE)	\$1,345,000
LEMONS	\$4,097,000	GRAPEFRUIT	\$1,292,000
ORANGES, NAVEL	\$4,039,000	ORANGES, VALENCIA	\$1,256,000
PALM TREES	\$3,466,000	JUJUBES	\$1,024,000

Field Crops

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
GREENCHOP							
ALFALFA	2022	1,100	9	9,900 TON	\$350.00	\$3,150.00	\$3,465,000
	2021	308	11	3,388 TON	\$105.08	\$1,155.84	\$356,000
OATS	2022	290	9	2,552 TON	\$47.81	\$420.69	\$122,000
	2021	387	9	3,483 TON	\$45.65	\$410.85	\$159,000
SUDAN	2022	2,229	1	2,750 TON	\$123.64	\$152.53	\$340,000
	2021	1,903	1	2,664 TON	\$90.08	\$126.12	\$240,000
HAY							
ALFALFA	2022	2,918	6	18,940 TON	\$335.11	\$2,175.12	\$6,347,000
	2021	4,208	7	30,424 TON	\$215.03	\$1,554.66	\$6,542,000
BERMUDA	2022	180	8	1,400 TON	\$157.86	\$1,227.78	\$221,000
	2021	480	9	4,400 TON	\$180.00	\$1,650.00	\$792,000
SUDAN	2022	403	6	2,467 TON	\$136.20	\$833.75	\$336,000
	2021	497	7	3,628 TON	\$140.02	\$1,022.13	\$508,000
MISC. MIXED HAY	2022	273	3	892 TON	\$278.25	\$909.16	\$248,200
	2021	697	3	1,914 TON	\$208.09	\$571.42	\$398,280
SILAGE							
CORN	2022	798	15	12,229 TON	\$109.98	\$1,685.46	\$1,345,000
	2021	1,095	16	17,520 TON	\$59.25	\$947.95	\$1,038,000
SORGHUM	2022	464	15	7,146 TON	\$63.96	\$984.91	\$457,000
	2021	564	15	8,686 TON	\$62.98	\$969.86	\$547,000
WHEAT	2022	1,852	5	9,064 TON	\$83.96	\$410.91	\$761,000
	2021	2,050	4	8,800 TON	\$96.14	\$412.68	\$846,000

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
PASTURE	2022	347		ACRE		\$2,083.90	\$723,000
	2021	240		ACRE		\$1,820.00	\$437,000
RANGELAND GRAZING*	2022	1,348,920		ACRE		\$1.00	\$1,349,000
	2021	1,348,920		ACRE		\$1.00	\$1,349,000
MISCELLANEOUS**	2022	4,945	5	22,395 TON	\$101.50	\$459.65	\$2,273,000
	2021	7,504	4	26,661 TON	\$190.92	\$678.33	\$5,090,000
TOTAL FIELD CROPS	2022	1,364,719					\$17,987,000
	2021	1,378,859					\$18,302,000

*Miscellaneous 2022: Hay (Barley, Oats, Rye, Wheat); Greenchop (Corn, Sorghum, Bermuda Grass); Silage (Alfalfa, Oats, Rye, Sudan Grass), Cropland Forage

*Miscellaneous 2021: Hay (Barley, Oats, Rye, Wheat); Greenchop (Corn, Sorghum, Bermuda Grass); Silage (Alfalfa, Oats, Rye, Sudan Grass), Cropland Forage

* There was typo in the value of rangeland that was reported in 2021. This report reflects that correction.

Fruits & Nut Crops

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
CITRUS							
LEMONS	2022	770	9.5	7,318 TON	\$559.86	\$5,322.53	\$4,097,000
	2021	764	8.5	6,498 TON	\$759.07	\$6,460.13	\$4,932,000
ORANGES, NAVEL	2022	799	13.3	10,624 TON	\$380.19	\$5,057.54	\$4,039,000
	2021	790	7.7	6,048 TON	\$577.14	\$4,417.31	\$3,490,000
ORANGES, VALENCIA	2022	414	9.2	3,804 TON	\$330.22	\$3,030.44	\$1,256,000
	2021	416	9.0	3,762 TON	\$485.61	\$4,388.17	\$1,827,000
GRAPEFRUIT	2022	119	12.9	1,534 TON	\$842.15	\$10,852.58	\$1,292,000
	2021	116	17.4	2,018 TON	\$462.81	\$8,040.18	\$934,000
TANGELOS	2022	30	4.4	133 TON	\$2,318.23	\$10,256.38	\$308,000
	2021	25	5.3	131 TON	\$2,328.55	\$12,414.95	\$304,000
OTHER CITRUS*	2022	22	5.2	112 TON	\$3,042.91	\$15,867.16	\$342,000
	2021	16	7.6	118 TON	\$2,773.04	\$21,020.34	\$327,000

*Incl: Orange (Blood), Calamondin, Citron, Kumquat, Limes, Mandarins, Pomelo, Tangerine

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
APPLES	2022	207	1.4	287 TON	\$5,861.51	\$8,111.13	\$1,680,000
	2021	255	1.3	321 TON	\$5,866.52	\$7,390.96	\$1,884,000
AVOCADOS	2022	380	2.3	862 TON	\$4,875.97	\$11,063.77	\$4,205,000
	2021	368	2.1	773 TON	\$3,702.90	\$7,772.57	\$2,864,000
BLACKBERRIES	2022	4	1.2	5 TON	\$12,909.73	\$15,911.42	\$64,000
	2021	1	2.9	3 TON	\$12,756.30	\$37,265.60	\$38,000
BLUEBERRIES	2022	2	1.3	3 TON	\$11,636.36	\$15,361.02	\$32,000
	2021	2	1.2	3 TON	\$12,000.00	\$14,970.05	\$34,000
GRAPES, RED WINE	2022	152	0.8	127 TON	\$1,777.03	\$1,480.26	\$225,000
	2021	152	0.9	138 TON	\$2,599.80	\$2,368.42	\$360,000
GRAPES, ZINFANDEL	2022	220	0.4	92 TON	\$1,027.04	\$431.27	\$95,000
	2021	220	0.5	110 TON	\$818.18	\$409.09	\$90,000
JUJUBES	2022	85	2.4	208 TON	\$4,921.48	\$12,042.52	\$1,024,000
	2021	82	2.4	197 TON	\$6,048.53	\$14,589.01	\$1,190,000
PERSIMMONS	2022	9	2.5	21 TON	\$6,016.09	\$15,071.05	\$129,000
	2021	7	2.5	18 TON	\$6,000.00	\$14,894.18	\$109,000

Fruits & Nut Crops Continued

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
PISTACHIOS	2022	338	0.4	140 TON	\$3,098.09	\$1,283.98	\$434,000
	2021	338	0.4	123 TON	\$5,365.00	\$1,947.50	\$658,000
POMEGRANATES	2022	6	4.8	30 TON	\$2,712.54	\$13,080.85	\$82,000
	2021	3	2.4	6 TON	\$5,000.00	\$11,962.72	\$30,000
STRAWBERRIES	2022	47	9.7	457 TON	\$3,191.57	\$31,061.25	\$1,460,000
	2021	43	8.4	364 TON	\$3,945.82	\$33,310.42	\$1,435,000
TOMATO	2022	8	12.6	103 TON	\$2,730.64	\$34,291.74	\$282,000
	2021	13	11.4	144 TON	\$1,271.03	\$14,426.50	\$184,000
**MISCELLANEOUS	2022	56	3.4	193 TON	\$7,676.12	\$26,233.65	\$1,481,000
	2021	46	1.4	65 TON	\$22,197.30	\$31,325.75	\$1,441,000
TOTAL FRUIT & NUT CROPS	2022	3,660					\$22,527,000
	2021	3,719					\$22,131,000

**Miscellaneous 2022: Almond, Apricot, Aprium, Asian Pear, Banana, Boysenberries, Cherimoya, Cherry, Dragon fruit, Fig, Guava, Kiwi, Loquat, Macadamia, Mango, Medlar, Mulberry, Necta-Plum, Nectarine, Olive, Papaya, Passion Fruit, Peaches, Pears, Pecan, Pluerry, Plum, Plum-cot, Pluot, Quince, Raspberries, Sapote.

**Miscellaneous 2021: Almond, Apricot, Aprium, Asian Pear, Banana, Boysenberries, Cherimoya, Cherry, Dragon fruit, Fig, Guava, Kiwi, Loquat, Macadamia, Mango, Medlar, Mulberry, Necta-Plum, Nectarine, Olive, Papaya, Passion Fruit, Peaches, Pears, Pecan, Pluerry, Plum, Plum-cot, Pluot, Quince, Raspberries, Sapote.



Vegetable Crops

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
BEANS (INCL. GREEN BEANS)	2022	21	1.7	36 TON	\$2,468.10	\$4,124.28	\$88,000
	2021	22	1.7	38 TON	\$2,285.71	\$3,928.41	\$86,000
CARROTS	2022	1	52.0	33 TON	\$4,219.90	\$219,625.54	\$141,000
	2021	1	53.0	37 TON	\$2,803.37	\$148,584.52	\$103,000
CORN, SWEET	2022	49	4.2	207 TON	\$1,334.53	\$5,610.60	\$276,000
	2021	73	5.6	414 TON	\$533.55	\$3,011.81	\$221,000
CUCUMBER	2022	4	6.3	23 TON	\$7,165.71	\$44,890.80	\$168,000
	2021	5	6.8	34 TON	\$8,924.73	\$60,869.02	\$300,000
HERBS & SPICES	2022	39	3.4	134 TON	\$11,152.86	\$38,345.65	\$1,496,000
	2021	61	3.5	217 TON	\$5,566.86	\$19,688.36	\$1,207,000

2022 Herbs: Basil, Chamomile, Chervil, Chipilin, Chives, Cilantro, Curry Leaves, Dill, Epazote, Eucalyptus leaves, Ginger, Huauzontle, Lavender, Lemongrass, Marjoram, Mint, Nasturtium, Oregano, Papalo, Parsley, Pepper Spice, Pipicha, Rosemary, Sage, Savory, Shiso, Sorrel, Spearmint, Tarragon, Thyme, Verbena.

2021 Herbs: Basil, Chamomile, Chervil, Chives, Cilantro, Cilantro Blossoms, Coriander, Dill, Epazote, Eucalyptus leaves, Fennel, Huauzontle, Lavender, Lemon Balm, Lemongrass, Marjoram, Mint, Nettle, Oregano, Papalo, Parsley, Pepper Spice, Peppermint, Pipicha, Rosemary, Sage, Savory, Sorrel, Spearmint, Tarragon, Thyme, Verbena.

LETTUCE (LOOSE LEAF & ROMAINE)	2022	16	6.0	97 TON	\$7,876.91	\$47,157.12	\$762,000
	2021	24	5.8	140 TON	\$5,326.39	\$31,061.29	\$746,000
ONIONS , DRY	2022	12	20.6	237 TON	\$880.87	\$18,136.32	\$209,000
	2021	18	17.8	314 TON	\$674.31	\$12,010.67	\$212,000

ORIENTAL VEGETABLES

BOK CHOY	2022	205	18.6	3,802 TON	\$557.07	\$10,354.70	\$2,118,000
	2021	211	17.7	3,727 TON	\$539.22	\$9,521.82	\$2,009,000
GAI CHOY (MUSTARD CABBAGE)	2022	66	13.4	885 TON	\$284.78	\$3,805.21	\$252,000
	2021	124	12.3	1,525 TON	\$109.22	\$1,346.26	\$167,000
GAI LAN (CHINESE BROCCOLI)	2022	43	8.2	347 TON	\$937.48	\$7,640.77	\$325,000
	2021	37	8.6	313 TON	\$885.98	\$7,600.00	\$277,000
SHER LI HON (MUSTARD GREENS)	2022	26	8.2	412 TON	\$745.15	\$11,853.28	\$307,000
	2021	14	8.6	223 TON	\$696.00	\$11,071.43	\$155,000
YU CHOY	2022	40	6.6	261 TON	\$521.42	\$3,433.48	\$136,000
	2021	34	6.6	223 TON	\$860.99	\$5,647.06	\$192,000
MISCELLANEOUS ORIENTAL VEGETABLE	2022	178	8.9	1,575 TON	\$915.38	\$8,113.83	\$1,442,000
	2021	128	6.2	799 TON	\$999.29	\$6,232.80	\$798,000

2022 Misc. Oriental Vegetables: Chinese Broccoli, Choy sum (Baby bok choy), Chrysanthemum Green (Shungiku), Daikon, Kabocha Squash, Mizuna (Mustard Green), Napa Cabbage, Pak Choy.

2021 Misc. Oriental Vegetables: Chinese Broccoli, Choy sum (Baby bok choy), Chrysanthemum Green (Shungiku), Kabocha Squash, Lo Bok (Daikon radish), Napa Cabbage, Pak Choy, Rombauer (Snow peas).

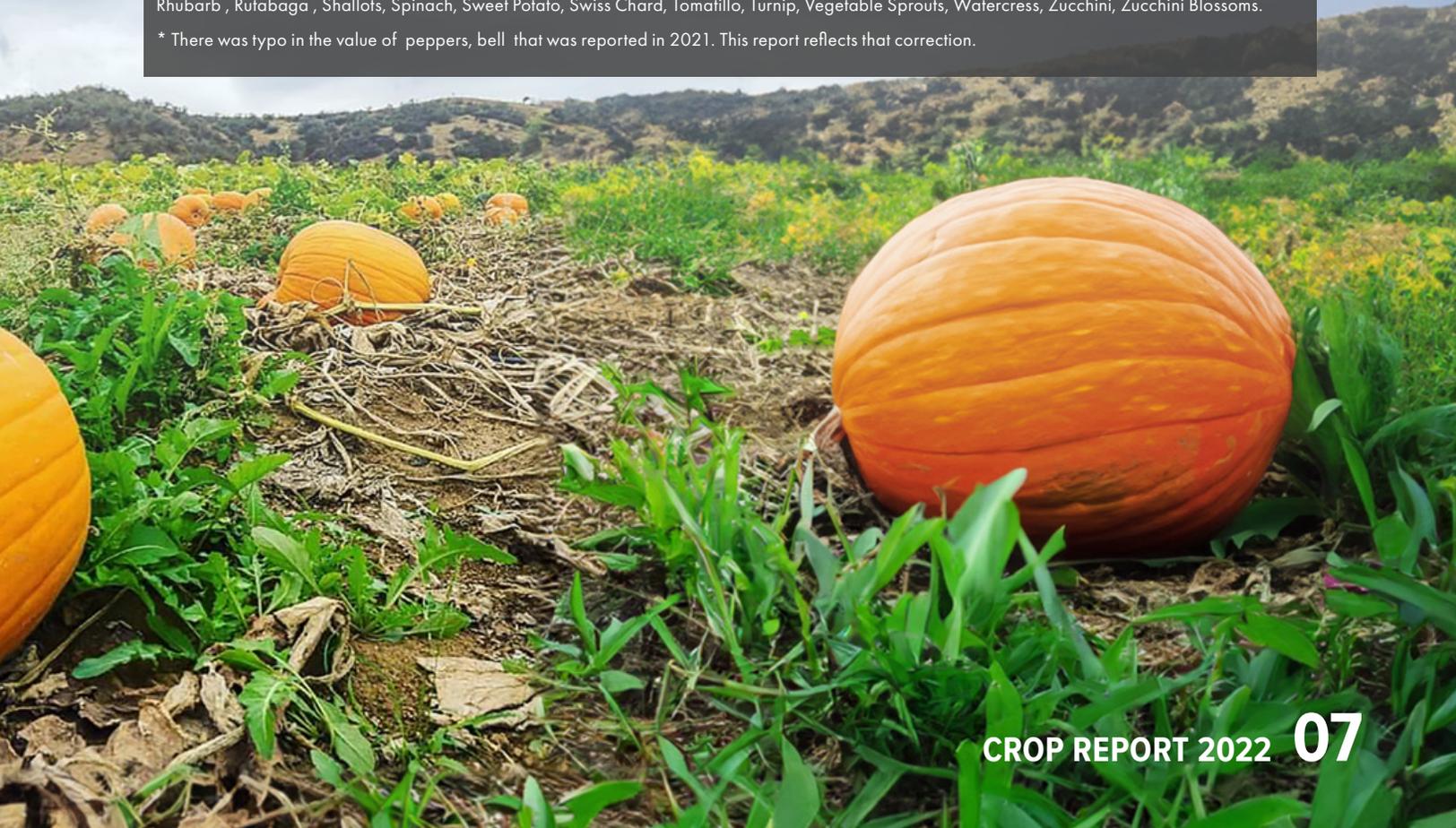
Vegetable Crops Continued

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
PEPPERS, BELL	2022	1	10.2	10 TON	\$3,721.84	\$37,802.14	\$38,000
	2021	1	11.3	11 TON	\$2,845.45	\$31,300.00	\$31,300
PUMPKIN	2022	69	13.4	930 TON	\$727.69	\$9,752.82	\$677,000
	2021	126	12.9	1,632 TON	\$459.24	\$5,934.66	\$749,000
RADISH	2022	31	9.5	300 TON	\$1,232.06	\$11,752.83	\$370,000
	2021	36	10.0	365 TON	\$1,144.74	\$11,494.91	\$418,000
SQUASH	2022	93	5.7	533 TON	\$858.01	\$4,933.37	\$457,000
	2021	58	3.5	201 TON	\$1,618.56	\$5,668.77	\$326,000
WATERMELON	2022	37	26.6	975 TON	\$477.00	\$12,675.66	\$465,000
	2021	51	22.9	1,164 TON	\$315.17	\$7,208.73	\$367,000
MISCELLANEOUS VEGETABLES*	2022	26	397.0	10,418 TON	\$1,723.31	\$684,090.77	\$17,953,000
	2021	57	181.7	10,408 TON	\$1,770.51	\$321,754.17	\$18,427,000
TOTAL VEGETABLE CROPS	2022	956					\$27,680,000
	2021	1,057					\$26,791,000

*Miscellaneous Vegetables 2022: Alfalfa, Artichoke, Arugula, Asparagus, Beet, Blackeye Peas, Broccoli, Broccolini, Brussel Spout, Cabbage, Cactus, Cactus Pad, Cauliflower, Celery, Chard, Collard Greens, Cucumber, Dandelion Green, Eggplant, Fava Bean, Fennel, Garlic, Kale, Kohlrabi, Leek, Microgreen Vegetable, Moringa, Mushroom, Mustard Green, Okra, Parsnip, Peas, Pepper (Chile), Potato, Purslane, Rhubarb, Rutabaga, Shallot, Spinach, Squash Blossom, Squash Mexican, Sugar Cane, Sunchokes, Sweet Potato, Swiss Chard, Tomatillo, Turnip, Vegetable Sprout, Watercress, Zucchini.

*Miscellaneous Vegetables 2020: Artichoke, Arugula, Asparagus, Beets, Broccoli, Broccolini, Brussel Sprouts, Cabbage, Cactus, Cactus Pads, Cauliflower, Celery, Chard, Collard Greens, Daikon, Dandelion Green, Eggplant, Fava Beans, Garlic, Jicama, Kale, Kohlrabi, Leek, Melon (Ambrosia, Banana, Canary, Cantaloupe, Casaba, Crenshaw, French, Galia, Gaya, Honeydew, Lambkin, Ogen, Papaya, Persian, Prity), Microgreen Vegetables, Moringa, Mushrooms, Okra, Onions (Green), Parsnip, Peas, Pepper Chile, Potato, Purslane, Radicchio, Radish Baby Korean, Radish Leaf Korean, Rhubarb, Rutabaga, Shallots, Spinach, Sweet Potato, Swiss Chard, Tomatillo, Turnip, Vegetable Sprouts, Watercress, Zucchini, Zucchini Blossoms.

* There was typo in the value of peppers, bell that was reported in 2021. This report reflects that correction.



Nursery Products

	YEAR	GREENHOUSE SQ FT	FIELD ACRE	QUANTITY SOLD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
BEDDING PLANTS	2022	2200	4	43,200 FLATS	\$5.79	\$59,524	\$250,000
	2021	2915	15	139,150 FLATS	\$6.63	\$60,001	\$922,000
CHRISTMAS TREES	2022		1	250 TREES	\$60.00	\$15,000	\$15,000
	2021		4	812 TREES	\$61.40	\$12,463	\$50,000
GROUND COVER	2022	135086	31	742,925 FLATS	\$9.52	\$229,368	\$7,076,000
	2021	130680	46	857,470 FLATS	\$9.90	\$186,160	\$8,489,000
PALM TREES	2022		40	13,535 TREES	\$256.08	\$87,525	\$3,466,000
	2021		44	14,073 TREES	\$294.20	\$94,763.00	\$4,140,000
TREES & SHRUBS (INCL. ROSES)	2022	37900	259	617,769 PLANTS	\$16.83	\$40,154	\$10,400,000
	2021	11090	310	743,042 PLANTS	\$21.96	\$52,566	\$16,316,000
MISCELLANEOUS*	2022		575	25,492,753 PLANTS/SQ FT	\$0.87	\$38,588	\$22,194,000
	2021		583	24,794,048 PLANTS/SQ FT	\$0.78	\$54,208	\$31,603,000
TOTAL NURSERY PRODUCTS	2021	288,312	910				\$43,527,000
	2020	433,695	1002				\$61,519,000

*Miscellaneous 2022 : Bonsai, Cacti & succulents, Cut Flowers, Indoor foliage/flower, Orchids, Other Non-Ornamentals, Poinsettias, Turf, Vegetable plants.

*Miscellaneous 2021 : Bonsai, Cacti & succulents, Cut Flowers, Indoor foliage/flower, Orchids, Other Non-Ornamentals, Poinsettias, Turf, Vegetable plants, Venus flytrap.

Apiary

APIARY PRODUCTS	TOTAL HIVES	TOTAL VALUE
2022	25,965	\$2,322,000
2021	63,359	\$5,132,000

Total Value includes honey, beeswax, pollen and pollination services.

Animal Products

	YEAR	PRODUCTION/UNIT	\$ PER UNIT	TOTAL YIELD/UNIT	
MILK	2022	5,459,967 CWT	\$22.25	\$121,484,000	
	2021	5,879,989 CWT	\$18.93	\$111,308,000	
MILK PRODUCTS (CHEESE, YOGURT, ETC)	2022	191,099 CWT	\$23.60	\$4,510,000	
	2021	205,800 CWT	\$20.32	\$4,182,000	
EGG, CHICKEN	2022	59,124,240 DOZEN	\$1.50	\$88,686,000	
	2021	29,676,222 DOZEN	\$1.50	\$44,514,000	
	YEAR	# OF ANIMALS	LIVEWEIGHT/UNIT	\$ PER UNIT	TOTAL \$ VALUE
LIVESTOCK	2022	85,808	536,096 CWT	\$145.87	\$78,203,000
	2021	92,409	577,332 CWT	\$136.76	\$78,957,000
POULTRY					
STARTED PULLETS	2022	845,775		\$2.20	\$1,861,000
	2021	805,500		\$2.20	\$1,772,100
	YEAR	# OF ANIMALS	LIVEWEIGHT/UNIT	\$ PER UNIT	TOTAL \$ VALUE
MISCELLANEOUS*	2022				\$12,200
	2021				\$87,200
TOTAL LIVESTOCK & ANIMAL PRODUCTS	2022				\$294,756,000
	2021				\$240,820,000
*Miscellaneous Livestock 2022: Eggs (Ducks, Emu)					
*Miscellaneous Livestock 2021: Eggs (Ducks, Emu), Meat (Pork, Lamb, Beef, Goat, Rabbit, Squab, Chicken, Duck)					
ESTIMATE NUMBERS OF DAIRIES		2022		2021	
		27		31	



Exotic Pests Intercepted

COMMON NAME	SCIENTIFIC NAME	RATING	ORIGIN	INTERCEPTIONS
SPIRALING WHITEFLY	ALEURODICUS DISPERSUS	A		1
CALIFORNIA RED SCALE	AONIDIELLA AURANTII	B		1
ORIENTAL SCALE	AONIDIELLA ORIENTALIS	A		2
AGLAONEMA SCALE	ASPIDIOTUS EXCISUS	A		1
ARMORED SCALE	AULACASPIS TUBERCULARIS	A	AB, FL	5
ROBUST BAMBOO PIT SCALE	BAMBUSASPIS MILIARIS	B		1
SNAIL	BRADYBAENA SIMILARIS	B		1
STELLATE SCALE	CEROPLASTES STELLIFER	A		1
KIRKALDYS WHITEFLY	DIALEURODES KIRKALDYI	A		1
TEA SCALE	FIORINIA THEAE	A	AL, GA	2
BLACK THREAD SCALE	ISCHNASPIS LONGIROSTRIS	A	EC, HI	10
MANGO SHIELD SCALE	MILVISCUTULUS MANGIFERAE	A		2
MASKED SCALE	MYCETASPIS PERSONATA	A		3
CROTON WHITEFLY	ORCHAMOPLATUS MAMMAEFERUS	Q		1
SANSEVIERIA SCALE	PARLATORIA PROTEUS	A		1
ANT	PHEIDOLE SP.	Q		1
BOXWOOD SCALE	PINNASPIS BUXI	A	EC, FL, HI	8
ARMORED SCALE	PINNASPIS SP.	Q		1
LESSER SNOW SCALE	PINNASPIS STRACHANI	A	CA, EC, FL, HI, OH	12
PACIFIC MEALYBUG	PLANOCOCCUS MINOR	A		2
CYCAD POLIASPIS SCALE	POLIASPIS MEDIA	B		1
COFFEE LESION NEMATODE	PRATYLENCHUS COFFEAEE	B		1
SLENDER SOFT SCALE	PROCOCCUS ACUTISSIMUS	A		1
PYRIFORM SCALE	PROTOPULVINARIA PYRIFORMIS	B		1
CAMPHOR SCALE	PSEUDAONIDIA DUPLEX	Q		1
MAGNOLIA WHITE SCALE	PSEUDAULACASPIS COCKERELLI	A		2
WHITE PEACH SCALE	PSEUDAULACASPIS PENTAGONA	A		2
MEALYBUG	PSEUDOCOCCUS JACKBEARDSLEYI	A		1

COMMON NAME	SCIENTIFIC NAME	RATING	ORIGIN	INTERCEPTIONS
GREEN SHIELD SCALE	PULVINARIA PSIDII	B		1
RUFIOUS SCALE	SELENASPIDUS ARTICULATUS	A		3
RED IMPORTED FIRE ANT	SOLENOPTIS INVICTA	A		2
REDBANDED WHITEFLY	TETRALEURODES SP.	Q		1
TETRANYCHID MITE	TETRANYCHUS SP.	Q		1
PEACOCK MITE	TUCKERELLA SP.	A		1
ANT	WASMANNIA AUROPUNCTATA	A		1
WHITEFLY	ALEUROTRACHELUS/ANONAE	A		1
WHITEFLY	ALEYRODIDAE	Q	FL, TX	2
APHID	APHIDIDAE	Q		1
ARACHNID	ARACHNIDA	Q	CT, FL	2
ORIENTAL FRUIT FLY	BACTROCERA/DORSALIS GROUP	A		1
SCAVENGER MOTH	BLASTOBASIDAE	Q		1
SCALE	COCCIDAE	Q	EC, FL, HI, ID,OR,PR	11
GRASS MOTH	CRAMBIDAE	Q		1
SHERBET MOTH	DIAPHANIA/COSTATA	Q		2
SCALE	DIASPIDIDAE	Q	EC, FL, GA, HI, MS, SC	21
TRUE BUG	HEMIPTERA	Q	FL, MD	2
SPOTTED LANTERNFLY	LYCORMA/DELICATULA	A	FL, PA	3
CONCEALER MOTHS	OECOPHORIDAE	Q	HI, MI	2
MEALYBUG	PSEUDOCOCCIDAE		EC, FL, HI, OH, PR	11
SNOUT MOTHS	PYRALIDAE	Q		1
WHITEFLY	TETRALEURODES/URSORUM	Q		1
THRIP	THYSANOPTERA	Q	FL, CO, EC, FL, ID, PR	9
TOTAL				149

Pest ratings are established by the California Department of Food and Agriculture and are defined as follows:

A - An organism of known economic importance subject to state (or commissioner when acting as a state agent) enforced action involving: eradication, quarantine, containment, rejection, or other holding action.

B - An organism of known economic importance subject to: eradication, containment, control or other holding action at the discretion of the individual county agricultural commissioner; or, an organism of known economic importance subject to state endorsed holding action and eradication only when found in a nursery.

Q - An organism or disorder requiring temporary A action pending determination of a permanent rating. The organism is suspected to be of economic importance but its status is uncertain because of incomplete identification or inadequate information.

Phytosanitary Certificates Issued

AUSTRALIA

2

BANGLADESH

1

BRAZIL

9

CANADA

3

CHINA

141

COLOMBIA

4

COSTA RICA

2

GERMANY

1

INDIA

1

JAPAN

19

MEXICO
259

NETHERLANDS
4

TAIWAN
102

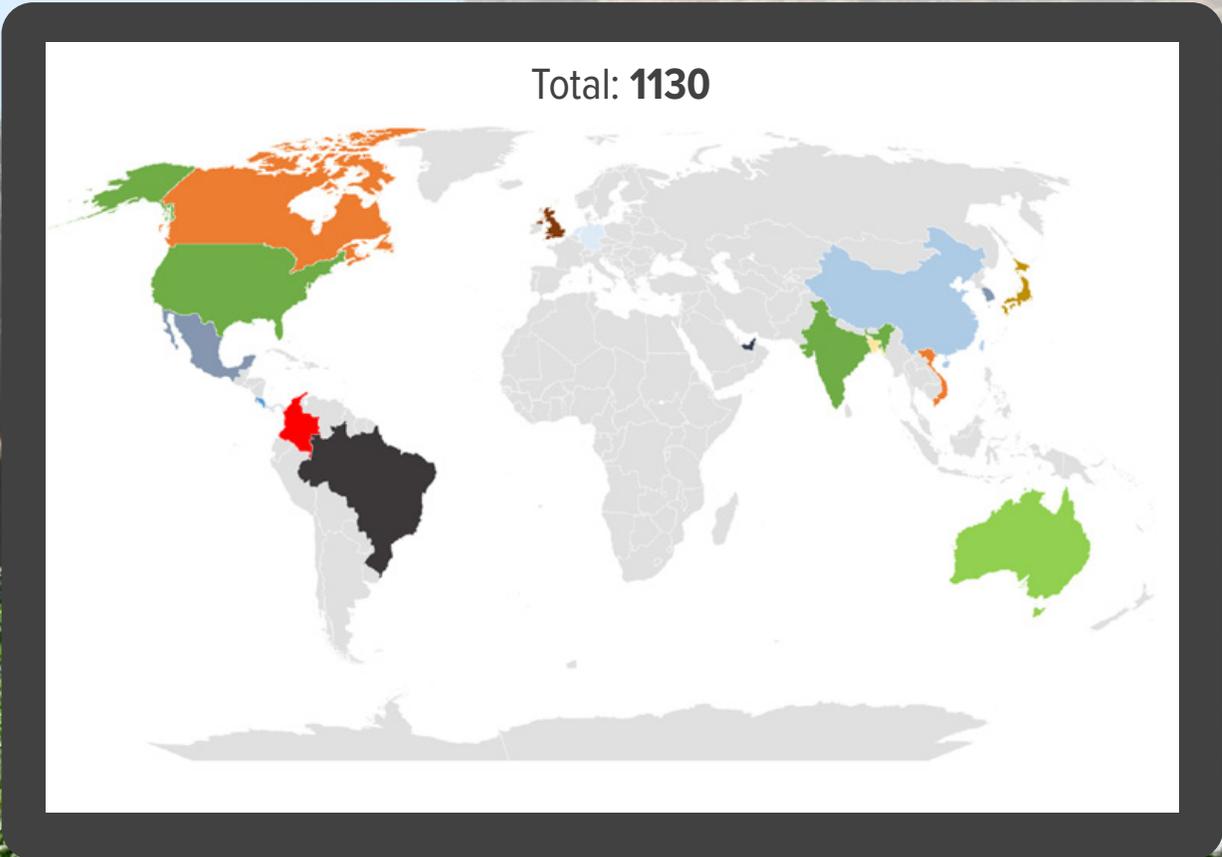
THE REPUBLIC
OF KOREA
29

UNITED ARAB
EMIRATES
35

UNITED
KINGDOM
5

VIETNAM
2

USA
511





Award

★ ★ ★ for ★ ★ ★

Excellence

Emilio Lopez is a model employee, representing dedicated professional service to the public. He demonstrates the Countywide Vision in action by working diligently to ensure the County's citizens needs have been met for over 33 years. Emilio began his career in San Bernardino County as an Agricultural Field Aide in December of 1990, promoting to Agricultural/Standards Officer in 2000 and has been a Supervising Agricultural/Standards Officer since 2004.

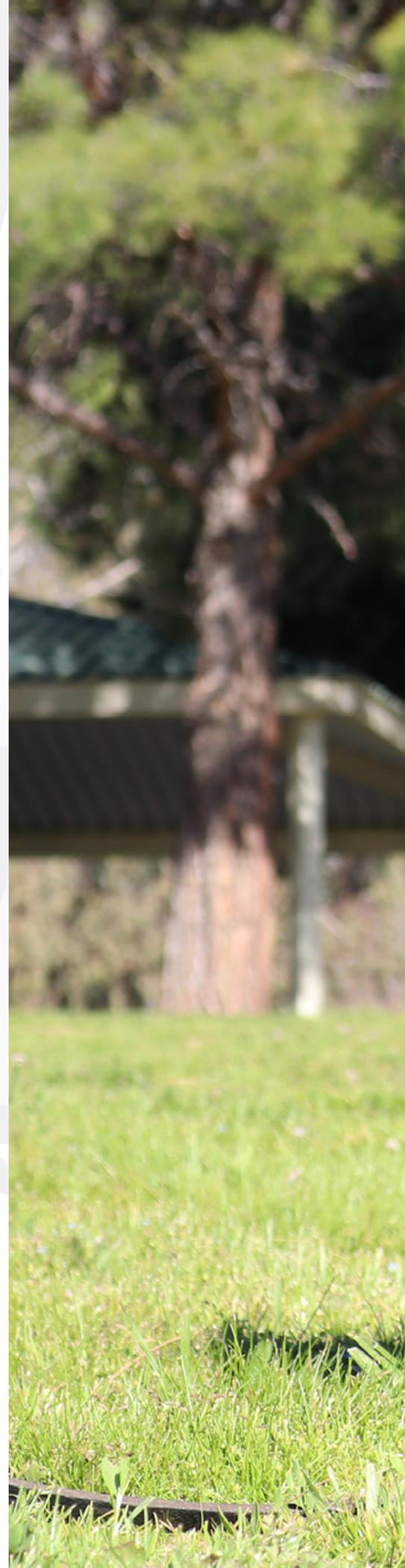
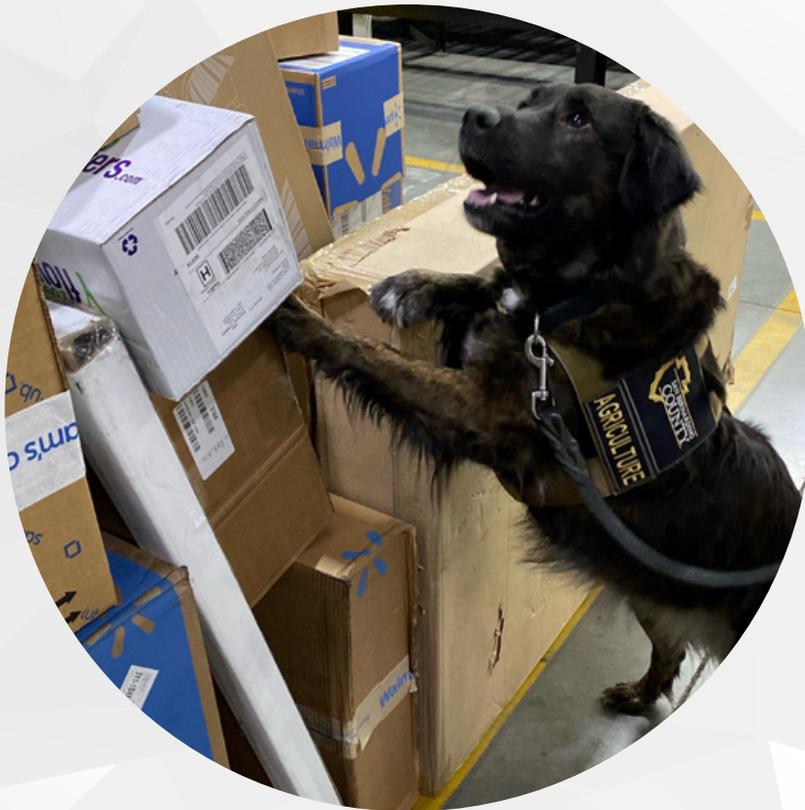
Emilio is a huge asset to the Agricultural/Weights Department; his superior work ethic, dependability, and self-motivation is something to be admired and emulated. He has proven himself as someone that the department and County can rely on. Emilio is highly respected by those with whom he interacts. Throughout his long career, Emilio has worked in and supervised nearly every program operated by Agriculture/Weights & Measures Department. He has balanced a large workload between the Pest Exclusion program and the Pest Eradication program including supervising the early detection of exotic, invasive and unwanted pests and overseeing the elimination of invasive weeds throughout the County. Additionally, he is assigned to the Environmental Protection program to share his vast experience and assist in shaping a new generation of Officers. With his assistance, the department will be prepared to continue to meet and exceed its goals.

Emilio is commended for a job well done every day!

Dog Team

“Macey” San Bernardino County’s Detector Dog

The department’s Agricultural Detector Dog Team performed 873 parcel inspections at carriers located in San Bernardino County. The team found 103 “A” or “Q” rated pests in packages confirming that parcels continue to present a pathway for high-risk pests to enter the state that may be detrimental to the agricultural industry.







Nursery Inspection Program

Our Nursery Inspection Program conducts site inspections at wholesale nurseries located in San Bernardino County. The objective of the on-site visits is to inspect nursery stock for cleanliness and being free from pests. These inspections prevent the introduction, spread of agricultural pests through nursery stock, and protect agriculture and the consumer against economic losses resulting from the sale of pest-infested nursery stock.



Pest Eradication

In 2009, the department started a long-term pest eradication program. The primary goal of this program is to eradicate noxious weeds of concern found in San Bernardino County. The department is focused on five specific weeds that have been detected in the desert and mountain areas of the county. When found, our staff remove these weeds by hand before the weed can produce any seed.





Continuing Projects

The following projects are ongoing:

Garlic Mustard (*Alliaria petiolate*) is a biennial or winter invasive non-native noxious weed. It can grow up to 6 feet tall and spreads through the movement of seed. Garlic Mustard is edible, though wildlife and insects do not consume it. It is difficult to control once established because it can cross-pollinate or self-pollinate and has a high seed production rate. Garlic Mustard competes with native vegetation for resources and can grow in dense shade or sunny landscape. A single plant can spread more than 62,000 seeds per square meter. In 2022, 1,398 plants were identified and removed.

Dalmatian Toadflax (*Linaria dalmatica*) is a noxious weed with extensive roots that can crowd out native plants. In 2009, there were 517 plants identified and removed from 50 acres in the mountain area of Fawnskin. During the past ten years, the number of plants removed has decreased dramatically. In 2022, there were nine plants identified and removed.

Musk Thistle (*Carduus nutans*) is a noxious weed that can crowd out native plants and forage for livestock. In 2009, there were 50 plants identified and removed from 15 acres in the mountain area of Big Bear. During the past ten years, the number of plants removed has decreased. In 2022, there were three plants identified and removed, indicating that the infestation is nearing eradication.

Diffuse Knapweed (*Centaurea diffusa*) is highly invasive and can reduce the availability of desirable forage for livestock. In 2009, there were ten plants identified and removed from 15 acres in the mountain area of Arrowbear Lake. During the past ten years, the number of plants removed has decreased. In 2022, there were four plants identified and removed.

Harmel (*Peganum harmala*) is a noxious weed and if eaten it can cause livestock to become sick or die. In 2009, there were 120 plants identified and removed from 100 acres in the desert area of Newberry Springs. In 2022, there were 612 plants identified and removed.



Pest Exclusion

The Pest Exclusion Program is the first line of defense to prevent exotic pests and plant diseases from becoming established in the state. These pests can be detrimental to California agriculture and the local landscape. Inspections are conducted on shipments arriving at the US postal service distribution center, mail facilities, shipping facilities, nurseries and retailers to identify unwanted pests and plant diseases. These pests can inadvertently be introduced from fruit or plant material that arrives from other counties, states, and countries. Early detection prevents these pests from becoming established in the county. Plant material is also inspected before it leaves San Bernardino County to prevent unwanted insects and pests from causing economic harm in other counties, states and countries. These inspections also ensure quarantine requirements can be met for export (Interstate, Intrastate, International).

In September 2022, Agricultural Standards Officer Brian Moreno intercepted two Spotted Lanternflies on a shipment of ornamental plants destined for retail. The Spotted Lanternfly is native to China and Vietnam, it was first detected in Pennsylvania in 2014. It has not become established in California and is subject to quarantine in San Bernardino County. Spotted Lanternflies are detrimental because they feed on and cause extensive damage to economically significant crops and ornamental plants including grapes, stone fruit and soybeans.



Pest Detection

The Pest Detection Program is essential to the protection of California's diverse agricultural industry. When non-native pests are introduced to an area, the lack of natural enemies and approved control methods allows them to multiply and spread rapidly, putting California's Agricultural industry at risk. Through the early detection of hazardous pest populations, the eradication process can begin quickly and minimize any damage to commercial and residential agriculture. Pest Detection staff continually monitor local insect populations throughout the county. The traps are inspected at regular intervals to quickly identify any invasive pests.

In August 2022, Agricultural Standards Officer Jennifer Taylor detected an invasive Oriental fruit fly on a delta-shaped 'Jackson Trap' in Fontana. The Oriental Fruit Fly, endemic to Southeast Asia, is a destructive agricultural pest that attacks more than 478 fruit and vegetables, including avocado, apricot, cherry, citrus, fig, peach, pear, plum, and tomato.

A delimitation survey was performed for the following two months in the surrounding areas, no additional Oriental Fruit Flies were found. In October 2022, the California Department of Food & Agriculture (CDFA) determined that the intercepted Oriental Fruit Fly was an isolated pest introduction, and that emergency action was not necessary.

*As of the printing of this report, the State of California has been greatly impacted by the establishment of multiple Exotic Fruit Fly Quarantines. On September 27, 2023, an Oriental Fruit Fly quarantine became established in San Bernardino County. This quarantine will be discussed in detail in the 2023 Crop Report.









Environmental Protection Division

The mission of the Environmental Protection Division is to protect human health and the environment by ensuring that pesticides are used safely and in accordance with California laws and regulations. Agricultural Officers monitor pesticide applications and conduct record inspections for both structural and agricultural pesticide use. Our Officers ensure safe work practices for employees who may be exposed to pesticides; issue Restricted Material Permits; and investigate pesticide related injuries, illnesses and complaints. In 2022, Officers conducted the following number of inspections: 368 Pesticide Application Inspections, 360 Business Record Inspections, and 72 pesticide illness related investigations. In total, the officers issued 363 Restricted Material Permits and 104 Operator Identification Numbers.



Glassy-Winged Sharpshooter

The Glassy-Winged Sharpshooter (GWSS), *Homalodisca vitripennis*, is an invasive insect species that has become a significant threat to California's agricultural industry. It was first reported in California in 1994, but is believed to have been introduced several years earlier. This pest feeds on plant xylem and is known for transmitting the bacterium *Xylella fastidiosa*, which causes Pierce's Disease – a devastating plant disease that can lead to bacterial leaf scorch, reduced plant vigor, and death of infected crops. While GWSS has a large list of hosts, it poses a particularly high risk to grapevines and the wine grape industry.

To prevent the spread of this leafhopper, department staff inspect outgoing nursery plant shipments containing GWSS host plants and destined to non-infested California counties. In 2022, a total of 88 shipments were inspected for GWSS, with 1 viable egg mass and 1 nymph intercepted at origin. Detection traps are also placed at shipping nurseries and are used to monitor the pest pressure. In 2022, department staff inspected a total of 1,868 traps.

MONTH	PROPERTIES	TRAPS INSPECTED	SHIPMENTS
JAN	13	300	8
FEB	16	181	10
MAR	13	271	11
APR	16	225	11
MAY	13	164	11
JUNE	13	143	6
JULY	13	107	10
AUG	13	124	7
SEP	13	122	4
NOV	14	115	8
DEC	14	116	2
TOTAL		1,868	88





Direct Marketing

Certified Farmers' Markets are outlets that allow certified producers to sell their agricultural products directly to consumers. Our Consumer Protection Officers "certify" that the growers are producing what they are selling. San Bernardino County issued 69 Certified Producer Certificates and 28 Certified Farmers Market certificates in 2022.



Locations & Times

FARMERS MARKET @ THE GROVE SCHOOL

11126 IOWA AVE., REDLANDS CA 92373

YEAR ROUND

SATURDAY, 8 AM - 12 PM

UPLAND FARMERS MARKET

460 N. EUCLID AVE., UPLAND CA 91786,
UPLAND CITY HALL

YEAR ROUND

SATURDAY, 9 AM - 2 PM

OAK HILLS FARMER'S MARKET

6550 CALIENTE RD., OAK HILLS CA 92344
CALIENTE RD & PRAIRIE TRAIL

YEAR ROUND

SATURDAY, 8 AM - 1 PM

HERITAGE FARMSTAND @ IEHP CFM

10801 SIXTH ST., RANCHO CUCAMONGA CA 91730

YEAR ROUND

2nd and 4th THURSDAY OF THE MONTH

10 AM - 1 PM

HIGH DESERT FARMERS MARKET

18422 BEAR VALLEY RD., VICTORVILLE CA 92395 (LOWER CAMPUS
OF VICTOR VLY COMMUNITY COLLEGE; FISH HATCHERY RD), LOT Q

YEAR ROUND

THURSDAY, 8 AM - 12 PM

BLOOMINGTON CERTIFIED FARMERS' MARKET

17911 MARYGOLD AVE., BLOOMINGTON CA 92316

SEPTEMBER - NOVEMBER

TUESDAY, 10 AM - 2 PM

MARCH - MAY

TUESDAY, 10 AM - 2 PM

ALTA LOMA FARMERS MARKET

8880 BASELINE RD., RANCHO CUCAMONGA CA 91701
(ALTA LOMA HIGH SCHOOL)

YEAR ROUND

SUNDAY, 10 AM - 3 PM

HERITAGE @ CHAFFEY COLLEGE CFM

CHAFFEY COLLEGE, 104 OLIVE WY., RANCHO CUCAMONGA 91737
(WEST OF WARGIN HALL)

YEAR ROUND

1st and 3rd THURSDAY OF THE MONTH

5th THURSDAY OF THE MONTH

10 AM - 2 PM

JOSHUA TREE CERTIFIED FARMERS MARKET

29 PALMS HWY (62) BETWEEN HILLVIEW RD./SUNSET RD.,
ADJACENT TO 61675 29 PALMS HWY., JOSHUA TREE CA 92252

YEAR ROUND

SATURDAY, 8 AM - 1 PM

HERITAGE @ THE RESORT CERTIFIED FARMERS MARKET

9301 THE RESORT PKWY., RANCHO CUCAMONGA CA 91730
(6th AND THE RESORT PKWY.)

YEAR ROUND

SUNDAY, 10 AM - 2 PM

PHELAN CERTIFIED FARMERS MARKET

PHELAN COMMUNITY CENTER, 4128 WARBLER RD., PHELAN CA
92371, CORNER OF WARBLER RD./SHEEPCREEK

APRIL - OCTOBER

MONDAY, 2 PM - 6 PM

NOVEMBER - MARCH

MONDAY, 2 PM - 5 PM

HELENDALE CERTIFIED FARMERS MARKET

HELENDALE COMMUNITY CENTER, 26540 VISTA RD.,
HELENDALE CA 92342

YEAR ROUND

WEDNESDAY, 3 PM - 7 PM

**HERITAGE HARVEST CERTIFIED FARMERS MARKET
@ TERRA VISTA**

10808 E. FOOTHILL BLVD., RANCHO CUCAMONGA CA 91730
(ASPEN & FOOTHILL BLVD.)

YEAR ROUND

SATURDAY, 9 AM - 2 PM

**RUNNING SPRINGS CERTIFIED FARMERS MARKET &
ARTISAN FAIRE - INDOOR WINTER MARKET**

2851 RUNNING SPRINGS SCHOOL RD.,
RUNNING SPRINGS CA 92382

NOVEMBER - MAY

SATURDAY, 9 AM - 1 PM

BARSTOW FARMERS MARKET

300 EAST CLARK ST., BARSTOW CA 92311

YEAR ROUND

SATURDAY, 12 PM - 4 PM, ONCE A MONTH

1/21, 2/18, 3/18, 4/15, 5/20, 6/17,
7/15, 8/19, 9/16, 10/21, 11/18, 12/16

**REDLANDS SATURDAY MORNING CERTIFIED
FARMERS MARKET**

STATE ST. (BETWEEN ORANGE & 7TH ST.),
REDLANDS CA 92373

YEAR ROUND

SATURDAY, 8 AM - 11:30 AM

TWIN PEAKS FARMERS MARKET

26012 CA-189, TWIN PEAKS CA 92391

YEAR ROUND

THURSDAY, 2 PM - 7 PM

**ARROWHEAD REGIONAL MEDICAL CENTER CERTIFIED
FARMERS' MARKET**

ARROWHEAD REGIONAL MEDICAL CENTER PLAZA,
AT HOSPITAL ENTRANCE 400 N PEPPER AVE., COLTON 92324

YEAR ROUND

WEDNESDAY, 8:30 AM - 1:30 PM

WRIGHTWOOD CERTIFIED FARMERS MARKET

1275 HWY 2, WRIGHTWOOD CA 92397,
BETWEEN PARK & PINE, WRIGHTWOOD COMMUNITY CENTER

APRIL-OCTOBER

FRIDAY, 4 PM - 7 PM

NOVEMBER - MARCH

FRIDAY, 3 PM - 6 PM

BIG BEAR FARMERS MARKET

42900 BIG BEAR BLVD., BIG BEAR LAKE
92315 BIG BEAR CONVENTION CENTER PARKING LOT,
CROSS STREETS: DIVISION RD./BIG BEAR BLVD.

APRIL - SEPTEMBER

TUESDAY, 8:30 AM - 1 PM

FARMERS MARKET 395

ADELANTO STADIUM, 12000 STADIUM WY., ADELANTO CA 92301

MAY - NOVEMBER

SUNDAY, 2 PM - 6 PM

MAY 28TH, 2023

10 AM - 1 PM

**RUNNING SPRINGS CERTIFIED FARMERS MARKET
& ARTISAN FAIRE**

2645 WHISPERING PINES DR., RUNNING SPRINGS CA 92382
(Between PALO ALTO WY. & HUNSAKER DR.)

APRIL 8th - NOVEMBER 18th

SATURDAY, 9 AM - 1 PM

FONTANA FARMERS MARKET

15556 SUMMIT AVE., FONTANA CA 92336

YEAR ROUND

SUNDAY, 10 AM - 3 PM

SOUTH FONTANA FARMERS MARKET

14501 LIVE OAK AVE., FONTANA 92337
LIVE OAK AVE. & CHERRY AVE. DON DAY CENTER

YEAR ROUND

THURSDAY, 2 PM - 7 PM

HERITAGE @ THE SHOPPES AT CHINO HILLS CFM

THE SHOPPES AT CHINO HILLS, CITY CENTER DR. & SHOPPES DR.
13920 CITY CENTER DR., CHINO HILLS 91709

YEAR ROUND

WEDNESDAY, 3:30 PM - 7:30 PM

FARM FRESH MARKET

MUSGRAVE RD. & CALIENTE RD., OAK HILLS CA 92344

MAY 1st - OCTOBER 1st

WEDNESDAY, 3 PM - 8 PM

29 PALMS CERTIFIED FARMERS MARKET

73551 TWENTYNINE PALMS HWY., TWENTYNINE PALMS CA 92277

YEAR ROUND

SATURDAY, 8 AM - 1 PM

YUCCA VALLEY CERTIFIED FARMERS MARKET

57098 TWENTYNINE PALMS HWY., YUCCA VALLEY CA 92384

YEAR ROUND

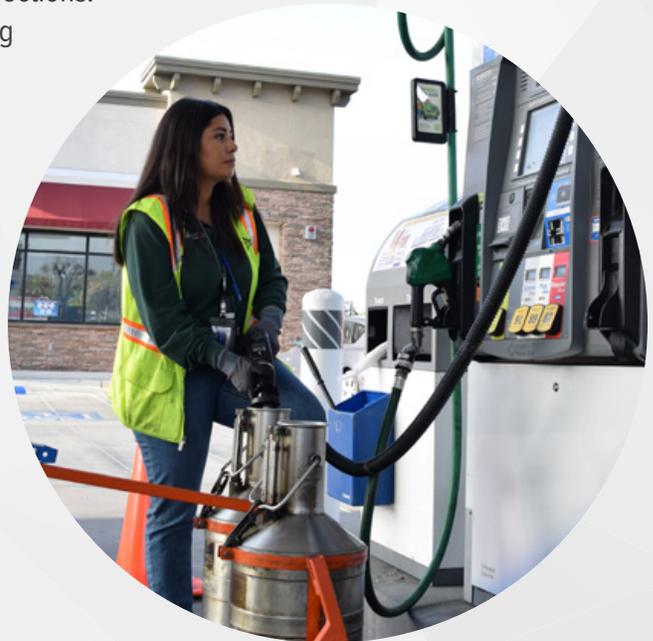
SUNDAY, 8 AM - 5 PM



Consumer Protection, Weights & Measures

The primary objective of the Consumer Protection Division is to protect consumers and businesses through the fair and equitable application of state laws and regulation. Device inspections are conducted to ensure that commercial weighing or measuring devices are accurate and prices charged for items are correct. Many different types of devices are inspected, including gasoline pumps; scales ranging in size from precision jewelry scales to railroad track scales; taxi meters; odometers; Liquid Petroleum Gas meters; gas, electric, and water sub meters. In addition to device inspections, package inspections are conducted to verify the labeled weight, volume or count of the commodity is accurate. These inspections are performed at retail store locations, manufacturing, and warehouse facilities. Computerized price look up system (scanners) inspections are also conducted to verify the correct advertised or posted price is charged at the register. In 2022, Officers conducted the following number of inspections:

4,927 scale inspections, 1,472 measuring device inspections, 17,621 retail motor fuel dispenser inspections, 9,343 utility sub meter inspections, inspected 80,979 packages, inspected 1,303 computerized price look up systems and checked 24,659 items for pricing accuracy. Additionally, the Consumer Protection Program responded to 42 quantity control (i.e. price overcharge, firewood and product labeling) consumer complaints, 129 sub meter billing complaints and 71 measuring, CRV or petroleum product complaints.





Fiscal Division

The Fiscal Division manages state contracts, invoicing and procurement for the department. Additionally, the Fiscal Division prepares the department budget and Annual Financial Statement.

Clerical Division

The Clerical Division supports the work of the department by processing business registrations, permits, inspection requests and civil penalties. Additionally, the Clerical Division assists customers and direct questions and concerns to the appropriate program manager.



Crop Report Team

The Department would like to thank Menglu Wang, Jessica Naquin, Brian Moreno, Maria Zarate, Satinder Sandhu, Shannon Lehrter (not pictured) and Arnold Johnson (not pictured) for their tireless work in the collection of data for this report.



**Department of Agriculture /
Weights & Measures**

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