



Agriculture/  
Weights & Measures



2021 • CROP REPORT



# Chino Airport History

Chino Airport was established in 1940. From Cal-Aero Academy to a bustling General Aviation Airport with 217,181 flight operations and 600 based aircraft. The Airport is an important facility that meets the needs of general aviation operators in the region. This includes recreational flying in a single engine aircraft up to corporate business jets and charter operations. The airport is also home to significantly more aircraft than any other airport in the region. Chino Airport provides the longest runway (7,000 ft.) and the most sophisticated instrument approaches (Instrument Landing Systems [ILS] with  $\frac{3}{4}$  -mile visibility minimum) among general aviation airports within a 20-nautical-mile radius. Throughout its history Chino airport has been home to aerial agricultural support operations. Additionally, Chino Airport has 300 acres of Sod growing throughout the year.





# DEPARTMENT OF Agriculture/ Weights History

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The San Bernardino County Department of Agriculture was created on June 6, 1881 by the Board of Supervisors. They appointed the first three members to the County Board of Horticulture; S.E.A Palmer, Anson Van Leuvan and Dr. S.R. McGee. San Bernardino County was the first of seventeen counties to act on the 1881 State law creating these Horticultural Boards in an effort to eradicate codling moth, scale pests and other insect pests of fruit trees to prevent the spread of these pests by inspections and quarantines. The Board of Horticultural Commissioners governed the Department of Agriculture until 1929, when the Board consolidated into a single person, John P. Coy, the Agricultural Commissioner.

The San Bernardino County Department of Weights & Measures was created in 1915 in response to California's Weights and Measures Act of 1913. This act established regular testing and sealing of commercial scales and measures, requiring the County to appoint a person to perform these duties and mandated that the person be paid five dollars per day. Prior to this act, inspection of commercial scales and measures was the responsibility of the County Clerk. J.M. Bracewell was the first Sealer appointed by the County.

In 1993, the Board of Supervisors combined the Agriculture and the Weights and Measures departments in an effort to reduce costs and increase service delivery to the residents of the County. Edouard Layaye was appointed as the County's first Agricultural Commissioner/Sealer.

Many of the Agriculture Commissioner/Sealers' duties of exotic pest control, pest detection, plant quarantine inspections and testing of scales remain the same now as they were over 120 years ago. Regulating pesticides, enforcing produce and egg quality, regulating nurseries, export certification, testing of gasoline dispensers and checking computerized price look up systems have been added. Growing population and increased mobility of people and commodities make today's job of preventing exotic pests and plant diseases, ensuring marketplace equity and regulating the agricultural industry much more critical and difficult than in years gone by.



The background of the page is a grid of small, rectangular punnets. The left half of the grid contains punnets filled with fresh, bright red strawberries with green stems. The right half contains punnets filled with small, round, yellow cherry tomatoes. The punnets are arranged in a neat, repeating pattern.

# 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**  
Interim 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 2021 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 2021. 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 \$350,857,419. This total represents a decrease in value from 2020 of \$69,393,581. Crop value varies from year to year based on production, market fluctuations and weather. The decrease in crop value in 2021 is primarily attributed to a decrease in the price for navel oranges, a decrease in vegetable crops due to increased urban development in the west end and a decrease in animal products due to the closure of 13 egg farms and 8 dairies.

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 2021 crop report includes more than 249 different commodities, 27 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 the agricultural resources and the environment is crucial. 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 Satinder Sandhu and Jessica Naquin. Their dedicated efforts provided the vital information that enables this report to be as complete and detailed as possible.

Respectfully Submitted,

Brady Gergovich  
Interim Agricultural Commissioner/Sealer

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# TABLE OF CONTENTS

---

**02** Top Ten Products

**02** Million Dollar Commodities

**03** Field Crops

**04** Fruits & Nut Crops

**06** Vegetable Crops

**08** Nursery Products

**08** Apiary

**09** Animal Products

**09** Livestock & Animal Products

**10** Exotic Pests Intercepted

**12** Phytosanitary Certificates Issued

**14** Award for Excellence

**16** Dog Team

**18** Pest Eradication

**25** Pest Detection

**28** Pesticide Use Enforcement

**29** Direct Marketing

**30** Farmers Markets

**32** Consumer Protection Weights & Measures

**34** Agriculture/Weights & Measures Team





# TOP TEN PRODUCTS

2021 RANK	PRODUCT	VALUE	% OF TOTAL
1	MILK & MILK PRODUCTS	\$112,451,000	26.76%
2	CATTLE, CALVES & DAIRY CULL	\$55,941,000	13.31%
3	EGGS	\$50,526,000	12.02%
4	REPLACEMENT HEIFERS	\$23,016,000	5.48%
5	INDOOR DECORATIVES	\$18,127,000	4.31%
6	TREES & SHRUBS (INCL. ROSES)	\$17,161,000	4.08%
7	ALFALFA (ALL TYPES)	\$15,612,000	3.71%
8	TURF	\$12,427,000	2.96%
9	CITRUS FRUIT	\$11,814,000	2.81%
10	GROUND COVER & BEDDING PLANTS	\$8,198,000	1.95%
TOTAL TOP TEN: \$343,835,000			

Trees & Shrubs includes Roses.

Indoor Decoratives includes Bonsai, Orchids and Terrarium Plants.

Citrus fruit includes Calamondin, Citron, Grapefruit, Kumquat, Lemons, Limes, Mandarins, Oranges (Blood, Cara Cara, Navel, Valencia), Pomella, Tangelo, Tangerine.

Alfalfa includes Greenchop and Hay.

# MILLION DOLLAR COMMODITIES

COMMODITY	VALUE
MILK	\$108,379,000
EGG, CHICKEN	\$50,526,000
CATTLE & CALVES	\$28,391,000
DAIRY CULL	\$27,550,000
REPLACEMENT HEIFERS	\$23,016,000
INDOOR DECORATIVES	\$18,127,000
TREES & SHRUBS	\$17,161,000
ALFALFA	\$15,082,000
RANGELAND	\$13,489,000
TURF	\$12,427,000
ORANGES, NAVEL	\$10,152,000
GROUND COVER	\$7,419,000
LEMONS	\$4,671,000
MILK PRODUCTS	\$4,072,000

COMMODITY	VALUE
PALM TREES	\$3,790,000
BOK CHOY	\$2,982,000
STRAWBERRIES	\$2,798,000
ORANGES, VALENCIA	\$2,474,000
APIARY	\$2,336,000
SILAGE CORN	\$2,183,000
AVOCADOS	\$2,091,000
APPLES	\$2,052,000
STARTED PULLETS	\$1,969,000
HERBS & SPICES	\$1,661,000
SUDAN HAY	\$1,545,000
JUJUBES	\$1,154,000
GRAPEFRUIT	\$1,132,000



# FIELD CROPS

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
GREENCHOP							
ALFALFA	2021	308	11	3,388 TON	\$105.08	\$1,155.84	\$356,000
	2020	230	23	5,220 TON	\$101.53	\$2,304.35	\$530,000
OATS	2021	387	9	3,483 TON	\$45.65	\$410.85	\$159,000
	2020	300	10	3,000 TON	\$40.00	\$400.00	\$120,000
SUDAN	2021	1,903	1	2,664 TON	\$90.08	\$126.12	\$240,000
	2020	2,065	1	2,800 TON	\$80.36	\$108.96	\$225,000
HAY							
ALFALFA	2021	4,208	7	30,424 TON	\$215.03	\$1,554.66	\$6,542,000
	2020	10,729	7	74,702 TON	\$201.90	\$1,405.72	\$15,082,000
BERMUDA	2021	480	9	4,400 TON	\$180.00	\$1,650.00	\$792,000
	2020	500	9	4,500 TON	\$180.00	\$1,620.00	\$810,000
SUDAN	2021	497	7	3,628 TON	\$140.02	\$1,022.13	\$508,000
	2020	774	10	7,723 TON	\$200.05	\$1,996.12	\$1,545,000
MISC. MIXED HAY	2021	697	3	1,914 TON	\$208.09	\$571.42	\$398,280
	2020	1,041	4	3,949 TON	\$135.48	\$513.93	\$535,000
SILAGE							
CORN	2021	1,095	16	17,520 TON	\$59.25	\$947.95	\$1,038,000
	2020	2,493	17	43,327 TON	\$50.38	\$875.65	\$2,183,000
SORGHUM	2021	564	15	8,686 TON	\$62.98	\$969.86	\$547,000
	2020	511	19	9,454 TON	\$62.52	\$1,156.56	\$591,000
WHEAT	2021	2,050	4	8,800 TON	\$96.14	\$412.68	\$846,000
	2020	2,258	4	9,618 TON	\$100.02	\$426.04	\$962,000

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
PASTURE	2021	240		ACRE		\$1,820.00	\$437,000
	2020	240		ACRE		\$1,750.00	\$420,000
RANGELAND GRAZING*	2021	1,348,920		ACRE		\$10.00	\$13,489,000
	2020	1,348,920		ACRE		\$10.00	\$13,489,000
MISCELLANEOUS**	2021	7,504	4	26,661 TON	\$190.92	\$678.33	\$5,090,000
	2020	8,798	5	45,954 TON	\$159.64	\$833.85	\$7,336,000
TOTAL FIELD CROPS	2021	1,368,853					\$30,443,000
	2020	1,378,859					\$43,828,000

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



# FRUITS & NUT CROPS

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
CITRUS							
LEMONS	2021	764	8.5	6,498 TON	\$759.07	\$6,460.13	\$4,932,000
	2020	773	8.9	6,889 TON	\$678.07	\$6,039.55	\$4,671,000
ORANGES, NAVEL	2021	790	7.7	6,048 TON	\$577.14	\$4,417.31	\$3,490,000
	2020	798	8.6	6,829 TON	\$1,486.51	\$12,719.41	\$10,152,000
ORANGES, VALENCIA	2021	416	9.0	3,762 TON	\$485.61	\$4,388.17	\$1,827,000
	2020	431	11.1	4,799 TON	\$515.54	\$5,734.15	\$2,474,000
GRAPEFRUIT	2021	116	17.4	2,018 TON	\$462.81	\$8,040.18	\$934,000
	2020	178	13.8	2,453 TON	\$461.43	\$6,358.70	\$1,132,000
TANGELOS	2021	25	5.3	131 TON	\$2,328.55	\$12,414.95	\$304,000
	2020	5	22.2	110 TON	\$2,517.12	\$55,825.54	\$278,000
OTHER CITRUS*	2021	16	7.6	118 TON	\$2,773.04	\$21,020.34	\$327,000
	2020	16	11.0	174 TON	\$2,425.14	\$26,631.07	\$423,000

\*Incl: Orange (Blood & Cara Cara), Calamondin, Citron, Kumquat, Limes, Mandarins, Minneola, Tangerine

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
APPLES	2021	255	1.3	321 TON	\$5,866.52	\$7,390.96	\$1,884,000
	2020	255	1.7	433 TON	\$4,739.84	\$8,047.81	\$2,052,000
AVOCADOS	2021	368	2.1	773 TON	\$3,702.90	\$7,772.57	\$2,864,000
	2020	370	2.2	799 TON	\$2,616.60	\$5,650.48	\$2,091,000
BLACKBERRIES	2021	1	2.9	3 TON	\$12,756.30	\$37,265.60	\$38,000
	2020	1	3.4	4 TON	\$11,425.78	\$38,674.03	\$49,000
BLUEBERRIES	2021	2	1.2	3 TON	\$12,000.00	\$14,970.05	\$34,000
	2020	2	3.3	5 TON	\$11,605.83	\$37,763.88	\$61,000
GRAPES, RED WINE	2021	152	0.9	138 TON	\$2,599.80	\$2,368.42	\$360,000
	2020	152	1.0	150 TON	\$2,360.00	\$2,328.95	\$354,000
GRAPES, ZINFANDEL	2021	220	0.5	110 TON	\$818.18	\$409.09	\$90,000
	2020	220	0.4	77 TON	\$1,113.41	\$390.47	\$86,000
JUJUBES	2021	82	2.4	197 TON	\$6,048.53	\$14,589.01	\$1,190,000
	2020	82	2.1	176 TON	\$6,548.03	\$14,013.27	\$1,154,000
PERSIMMONS	2021	7	2.5	18 TON	\$6,000.00	\$14,894.18	\$109,000
	2020	8	2.7	22 TON	\$6,159.78	\$16,440.85	\$137,000



# FRUITS & NUT CROPS CONTINUED

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
PISTACHIOS	2021	338	0.4	123 TON	\$5,365.00	\$1,947.50	\$658,000
	2020	338	0.1	49 TON	\$7,156.27	\$1,047.55	\$354,000
POMEGRANATES	2021	3	2.4	6 TON	\$5,000.00	\$11,962.72	\$30,000
	2020	4	3.3	12 TON	\$5,700.45	\$18,664.40	\$68,000
STRAWBERRIES	2021	43	8.4	364 TON	\$3,945.82	\$33,310.42	\$1,435,000
	2020	40	10.1	400 TON	\$6,993.55	\$70,591.68	\$2,798,000
**MISCELLANEOUS	2021	46	1.4	65 TON	\$22,197.30	\$31,325.75	\$1,441,000
	2020	46	7.7	358 TON	\$3,146.61	\$24,363.01	\$1,126,000
<b>TOTAL FRUIT &amp; NUT CROPS</b>	<b>2021</b>	<b>3,643</b>					<b>\$21,948,000</b>
	<b>2020</b>	<b>3,719</b>					<b>\$29,460,000</b>

\*\*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.

\*\*Miscellaneous 2020: Almond, Apricots, Aprium, Asian Pear, Banana, Boysenberry, Cherimoya, Cherry, Dates, Fig, Grapes Wine, Guava, Kiwi, Loquat, Mango, Mulberry, Necta-Plum, Nectarine, Olive, Passion Fruit, Peaches, Pears, Pecan, Plum, Pluot, Raspberry, Sapote, Walnut.



# VEGETABLE CROPS

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
BEANS (INCL. GREEN BEANS)	2021	22	1.7	38 TON	\$2,285.71	\$3,928.41	\$86,000
	2020	29	4.3	126 TON	\$2,269.72	\$9,733.57	\$285,000
CARROTS	2021	1	53.0	37 TON	\$2,803.37	\$148,584.52	\$103,000
	2020	3	31.8	87 TON	\$1,170.10	\$37,233.07	\$102,000
CORN, SWEET	2021	73	5.6	414 TON	\$533.55	\$3,011.81	\$221,000
	2020	73	8.3	607 TON	\$762.41	\$6,324.90	\$463,000
CUCUMBER	2021	5	6.8	34 TON	\$8,924.73	\$60,869.02	\$300,000
	2020	5	5.7	29 TON	\$9,293.84	\$52,587.36	\$271,000
HERBS & SPICES	2021	61	3.5	217 TON	\$5,566.86	\$19,688.36	\$1,207,000
	2020	142	2.8	396 TON	\$4,192.34	\$11,676.44	\$1,661,000

2021 Herbs: Basil, Chamomile, Chervil, Chipilin, Chives, Cilantro, Curry Leaves, Dill, Epazote, Eucalyptus leaves, Ginger, Huauzontle, Lavender, Lemon Balm, Lemongrass, Marjoram, Mint, Nasturtium, Oregano, Papalo, Parsley, Pepper Spice, Pipicha, Rosemary, Sage, Savory, Shiso, Sorrel, Spearmint, Tarragon, Thyme, Verbena.

2020 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)	2021	24	5.8	140 TON	\$5,326.39	\$31,061.29	\$746,000
	2020	43	13.5	576 TON	\$648.09	\$8,742.10	\$373,000
ONIONS , DRY	2021	18	17.8	314 TON	\$674.31	\$12,010.67	\$212,000
	2020	34	18.0	614 TON	\$568.31	\$10,219.95	\$349,000

## ORIENTAL VEGETABLES

BOK CHOY	2021	211	17.7	3,727 TON	\$539.22	\$9,521.82	\$2,009,000
	2020	246	24.4	5,990 TON	\$497.80	\$12,121.89	\$2,982,000
GAI CHOY (MUSTARD CABBAGE)	2021	124	12.3	1,525 TON	\$109.22	\$1,346.26	\$167,000
	2020	149	12.8	1,906 TON	\$83.42	\$1,070.71	\$159,000
GAI LAN (CHINESE BROCCOLI)	2021	37	8.6	313 TON	\$885.98	\$7,600.00	\$277,000
	2020	89	11.5	1,022 TON	\$260.27	\$3,005.65	\$266,000
SHER LI HON (MUSTARD GREENS)	2021	14	8.6	223 TON	\$696.00	\$11,071.43	\$155,000
	2020	28	30.0	840 TON	\$109.52	\$3,285.71	\$92,000
YU CHOY	2021	34	6.6	223 TON	\$860.99	\$5,647.06	\$192,000
	2020	33	6.3	208 TON	\$899.69	\$5,666.67	\$187,000
MISCELLANEOUS ORIENTAL VEGETABLE	2021	128	6.2	799 TON	\$999.29	\$6,232.80	\$798,000
	2020	148	10.3	1,529 TON	\$695.41	\$7,182.27	\$1,063,000

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).

2020 Misc. Oriental Vegetables: Chinese Broccoli, Choy Sum (Baby Bok Choy), Chrysanthemum Greens, Kabocha Squash, Lo Bok (Daikon Radish), Mizuna, Mizuna Tian Cui Wan Dou (Snow Peas), Mustard Green, Napa Cabbage, Pak Choy.



# VEGETABLE CROPS CONTINUED

	YEAR	ACRES HARVESTED	TON/ACRE	TOTAL YIELD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
PEPPERS, BELL	2021	1	11.3	11 TON	\$27,364.85	\$308,674.76	\$313,000
	2020	10	16.0	156 TON	\$1,727.31	\$27,675.75	\$269,000
PUMPKIN	2021	126	12.9	1,632 TON	\$459.24	\$5,934.66	\$749,000
	2020	127	12.4	1,570 TON	\$431.27	\$5,335.47	\$677,000
RADISH	2021	36	10.0	365 TON	\$1,144.74	\$11,494.91	\$418,000
	2020	50	12.4	623 TON	\$651.81	\$8,059.09	\$406,000
SQUASH	2021	58	3.5	201 TON	\$1,618.56	\$5,668.77	\$326,000
	2020	61	3.2	196 TON	\$2,160.28	\$6,956.35	\$423,000
TOMATOES	2021	13	11.4	144 TON	\$1,271.03	\$14,426.50	\$184,000
	2020	16	10.8	171 TON	\$1,788.76	\$19,369.42	\$306,000
WATERMELON	2021	51	22.9	1,164 TON	\$315.17	\$7,208.73	\$367,000
	2020	56	21.1	1,189 TON	\$501.08	\$10,586.97	\$596,000
MISCELLANEOUS VEGETABLES*	2021	57	181.7	10,408 TON	\$1,770.51	\$321,754.17	\$18,427,000
	2020	104	115.5	12,069 TON	\$1,492.78	\$172,467.27	\$18,017,000
<b>TOTAL VEGETABLE CROPS</b>	<b>2021</b>	<b>1,057</b>					<b>\$27,257,000</b>
	<b>2020</b>	<b>1,446</b>					<b>\$28,947,000</b>

\*Miscellaneous Vegetables 2021: Artichoke, Arugula, Asparagus, Beet, Blackeye Peas, Broccoli, Broccolini, Brussel Spout, Cabbage, Cactus, Cactus Pad, Cauliflower, Celery, Chard, Collard Greens, Corn, Daikon, Dandelion Green, Eggplant, Fava Bean, Fennel, Garlic, Horseradish, Kale, Kohlrabi, Leek, Melon (Cantaloupe, Crenshaw, Honeydew), Microgreen Vegetable, Moringa, Mushroom, Mustard Green, Okra, Parsnip, Peas, Potato, Purslane, Rhubarb, Rutabaga, Shallot, Spinach, Squash Blossom, Squash Mexican, Sugar Cane, Sunchokes, Sweet Potato, Swiss Chard, Tomatillo, Turnip, Vegetable Sprout, Watercress, Zucchini, Zucchini Blossoms.

\*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.



# NURSERY PRODUCTS

	YEAR	GREENHOUSE SQ FT	FIELD ACRE	QUANTITY SOLD/UNIT	\$ PER UNIT	\$ PER ACRE	TOTAL \$ VALUE
BEDDING PLANTS	2021	2,915	15	139,150 FLATS	\$6.63	\$60,001	\$922,000
	2020	3,065	17	170,050 FLATS	\$4.58	\$46,726	\$779,000
CHRISTMAS TREES	2021		4	812 TREES	\$61.40	\$12,463	\$50,000
	2020		11	2,035 TREES	\$64.86	\$12,279	\$132,000
GROUND COVER	2021	130,680	46	857,470 FLATS	\$9.90	\$186,160	\$8,489,000
	2020	152,460	46	768,660 FLATS	\$9.65	\$160,238	\$7,419,000
INDOOR DECORATIVES (INCL. BONSAI & ORCHIDS)	2021	289,010		726,770 PLANTS	\$25.36	\$64	\$18,429,000
	2020	289,460		764,570 PLANTS	\$23.71	\$63	\$18,127,000
PALM TREES	2021		44	14,073 TREES	\$294.20	\$94,763	\$4,140,000
	2020		34	15,792 TREES	\$239.99	\$112,663	\$3,790,000
TREES & SHRUBS (INCL. ROSES)	2021	11,090	310	743,042 PLANTS	\$21.96	\$52,566	\$16,316,000
	2020	13,850	487	1,178,571 PLANTS	\$14.56	\$35,274	\$17,161,000
TURF	2021		551	24,001,560 SQ FT		\$22,335	\$12,307,000
	2020		562	23,670,504 SQ FT		\$22,123	\$12,427,000
MISCELLANEOUS*	2021		32	65,718 PLANTS	\$13.19	\$27,119	\$867,000
	2020		36	82,360 PLANTS	\$8.12	\$18,493	\$669,000
<b>TOTAL NURSERY PRODUCTS</b>	<b>2021</b>	<b>433,695</b>	<b>1002</b>				<b>\$61,519,000</b>
	<b>2020</b>	<b>458,835</b>	<b>1192</b>				<b>\$60,504,000</b>

\*Miscellaneous 2021 : Cactus & Succulents, Cut Flowers, Other Non-Ornamentals, Venus flytrap.

\*Miscellaneous 2020 : Cactus & Succulents, Cut Flowers, Other Non-Ornamentals, Vegetable transplants, Venus flytrap.

# APIARY

APIARY PRODUCTS	TOTAL HIVES	TOTAL VALUE
2021	63,359	\$5,132,000
2020	28,838	\$2,336,000

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



# ANIMAL PRODUCTS

	YEAR	PRODUCTION/UNIT	\$ PER UNIT	TOTAL YIELD/UNIT
MILK	2021	5,879,989 CWT	\$18.93	\$111,308,000
	2020	5,698,135 CWT	\$19.02	\$108,379,000
MILK PRODUCTS (CHEESE, YOGURT, ETC)	2021	205,800 CWT	\$20.32	\$4,182,000
	2020	199,435 CWT	\$20.42	\$4,072,000
EGG, CHICKEN	2021	5,301,699 DOZEN	\$1.50	\$8,251,000
	2020	33,684,044 DOZEN	\$1.50	\$50,526,000

# LIVESTOCK & ANIMAL PRODUCTS

	YEAR	# OF ANIMALS	LIVEWEIGHT/UNIT	\$ PER UNIT	TOTAL \$ VALUE
CATTLE & CALVES	2021	33,727	205,733 CWT	\$138.00	\$28,391,000
	2020	42,424	258,783 CWT	\$150.34	\$38,905,000
DAIRY CULL	2021	26,543	371,599 CWT	\$74.14	\$27,550,000
	2020	33,387	467,420 CWT	\$55.69	\$26,032,000
REPLACEMENT HEIFERS	2021	32,139		\$716.16	23,016,000
	2020	40,426		\$625.00	\$25,266,000
POULTRY					
STARTED PULLETS	2021	805,500		\$2.20	\$1,772,000
	2020	895,000		\$2.20	\$1,969,000
	YEAR	# OF ANIMALS	LIVEWEIGHT/UNIT	\$ PER UNIT	TOTAL \$ VALUE
MISCELLANEOUS*	2021				\$87,000
	2020				\$27,000
TOTAL LIVESTOCK & ANIMAL PRODUCTS	2021				\$204,558,000
	2020				\$255,176,000
*Miscellaneous Livestock 2021: Eggs (Ducks, Emu), Meat (pork, lamb, beef, goat, rabbit, squab, chicken, duck)					
*Miscellaneous Livestock 2020: Eggs (Ducks, Emu, Geese, Guinea fowl, Ostrich, Peacock, Quail, Turkey).					
ESTIMATE NUMBERS OF DAIRIES	2021		2020		
	31		39		



# EXOTIC PESTS INTERCEPTED

COMMON NAME	SCIENTIFIC NAME	RATING	ORIGIN	INTERCEPTIONS
ANT	OCHETELLUS GLABER	A	HI	1
ANT	PHEIDOLE SP.	Q	FL	1
ARMORED SCALE	AULACASPIS TUBERCULARIS	A	FL	1
ARMORED SCALE	PINNASPIS SP.	Q	EC	2
ARMYWORM	SPODOPTERA SP.	Q	FL	1
BAMBOO MEALYBUG	PALMICULTOR LUMPURENSIS	B	FL	1
BANANA WATERLILY	NYMPHAEALES NYMPHAEACEAE	A	TH	1
BLACK FIG FLY	SILBA ADIPATA	Q	CA	1
BLACK THREAD SCALE	ISCHNASPIS LONGIROSTRIS	A	EC, FL	9
BOXWOOD SCALE	PINNASPIS BUXI	A	EC	15
BUR BRISTLEGRASS	SETARIA ADHAERENS	Q	(BLANK)	1
CALIFORNIA RED SCALE	AONIDIELLA AURANTII	B	CA	4
CARPENTER ANT	CAMPONOTUS SP.	Q	FL	2
CEDAR APPLE RUST	GYMNOSPORANGIUM JUNIPERI-VIRGINIANAE	A	MA	1
CHICKENWEED	EUPHORBIA HYPERICIFOLIA	A	GA	1
COCONUT MEALYBUG	NIPAECOCCLUS NIPAE	A	FL	1
COCONUT SCALE	ASPIDIOTUS DESTRUCTOR	A	EC, IL	2
CYCAD POLIASPIS SCALE	POLIASPIS MEDIA	B	CA	1
DIASPIDID SCALE	FIORINIA EXTERNA	A	NC	1
FIG WAX SCALE	CEROPLASTES RUSCI	A	SC	1
GRAY PINEAPPLE MEALYBUG	DYSMICOCCLUS NEOBREVIPES	A	FL	2
LESSER SNOW SCALE	PINNASPIS STRACHANI	A	EC, HI, FL	6
LIMACODID MOTH	DARNA PALLIVITTA	A	HI	1
LONGAN SCALE	THYSANOFIORINIA NEPHELII	B	FL	1
MAGNOLIA WHITE SCALE	PSEUDAULACASPIS COCKERELLI	A	SC	1
MASKELL SCALE	LEPIDOSAPHES PALLIDA	B	SC	1
MEALYBUG	DYSMICOCCLUS GRASSII	A	CA	1
MEALYBUG	FERRISIA SP.	Q	FL	1



COMMON NAME	SCIENTIFIC NAME	RATING	ORIGIN	INTERCEPTIONS
MEDITERRANEAN FRUIT FLY	CERATITIS CAPITATA	A	HI	1
MOTH	ERRINYIS ALOPE	Q	FL	1
ORIENTAL SCALE	AONIDIELLA ORIENTALIS	A	FL, GA	2
PACIFIC MEALYBUG	PLANOCOCCUS MINOR	A	HI	1
PALM MEALYBUG	PALMICULTOR PALMARUM COMPLEX	A	FL	1
PINK SUGARCANE MEALYBUG	SACCHARICOCCUS SACCHARI	A	FL	1
RUFIOUS SCALE	SELENASPIDUS ARTICULATUS	A	EC	2
SCOLYTID BEETLE	EUWALLACEA SP	Q	CA	2
SLENDER SOFT SCALE	PROCOCCUS ACUTISSIMUS	A	FL	2
SWEET POTATO WEEVIL	CYLAS FORMICARIUS	Q	HI	1
TETRANYCHID MITE	TETRANYCHUS SP.	A	FL	1
TRILOBE SCALE	PSEUDAONIDIA TRILOBITIFORMIS	A	HI	1
VINE MEALYBUG	PLANOCOCCUS FICUS	B	FL	1
WAX SCALE	CEROPLASTES SP.	Q	HI	1
WHITEFLY	OCTALEURODICUS SP.	Q	EC	1
	ALEYRODIDAE	Q	EC	1
	COCCIDAE	Q	EC	3
	DIASPIDIDAE	Q	EC, FL, GA, HI, SC	15
	ORTHEZIIDAE	Q	EC	2
	PSEUDOCOCCIDAE	Q	EC, FL, HI, SC	6
	APHIDIDAE	Q	PR	1
	PLUTELLIDAE	Q	SC	1
	PSYCHIDAE	Q	HI	1
	PYRALIDAE	Q	FL	1
	TETTIGONIIDAE	Q	HI	1

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

BANGLADESH

**3**

BRAZIL

**6**

BULGARIA

**1**

CANADA

**88**

CHINA

**53**

COLOMBIA

**2**

COSTA RICA

**2**

GERMANY

**1**

JAPAN

**18**

REPUBLIC  
OF KOREA

**63**



MEXICO  
**481**

MOROCCO  
**1**

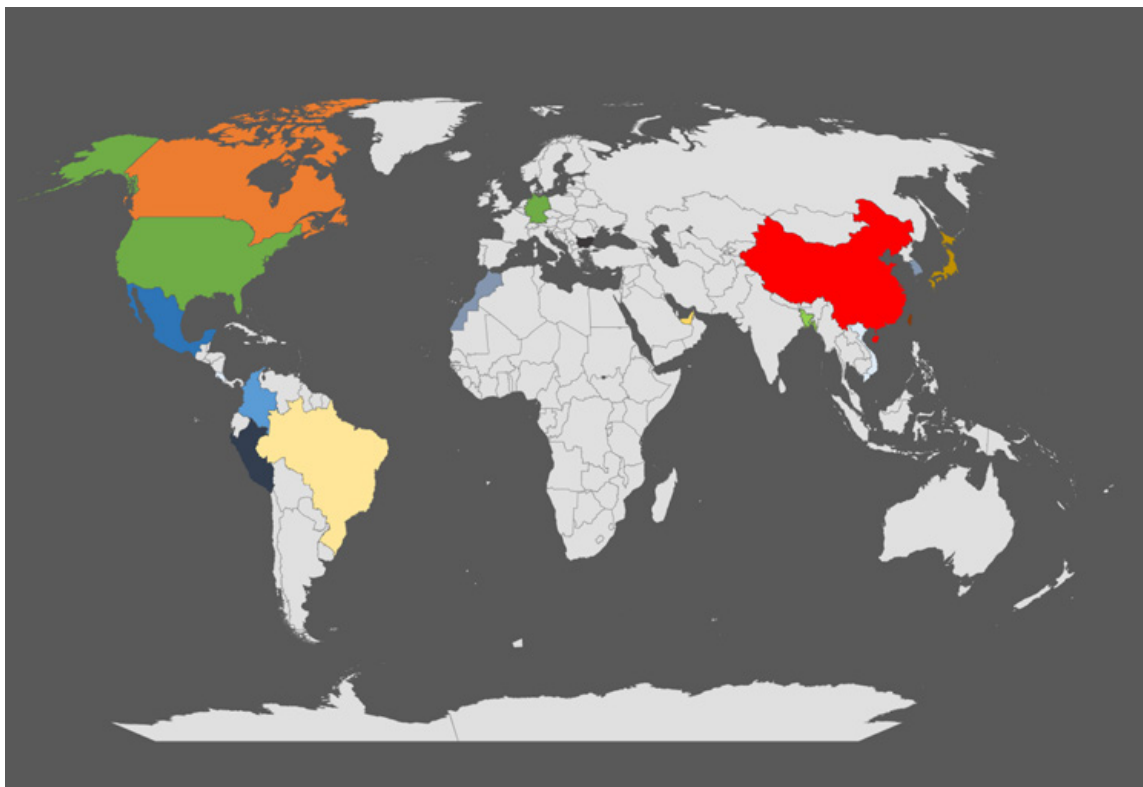
PERU  
**1**

TAIWAN  
**143**

UNITED ARAB  
EMIRATES  
**64**

UNITED  
STATES  
**465**

VIETNAM  
**2**











Satinder has a superior work ethic and is an exemplary role model for his colleagues. He has completed multiple projects outside of his assigned duties that contribute to the work of the Department, such as compiling the annual county-wide Crop Report data. This report provides the annual estimated production, acreage, and gross value of the agricultural industry in San Bernardino County. The Crop Report helps guide policymakers regarding agriculture and provides researchers with reliable and statistical information regarding the volume and variety of agricultural commodities located within the county. Satinder's dedication and tireless work on this report contributes to the Countywide Vision.



# Dog Team

The Department's Agricultural Detector Dog Team performed 810 parcel inspections at carriers located in San Bernardino County. The team found 485 "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.









# 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, staff are removing these weeds by hand before the weed can produce any seed.





# New Project

## **Garlic Mustard**

On April 2, 2021, the United States Department of Agriculture Forest Service Personnel located plants east of Lake Arrowhead in the Hook Creek area that appeared to be the invasive weed Garlic Mustard (*Alliaria Petiolata*). Garlic Mustard is of economic importance, subject to eradication, quarantine, or containment. Senior Seed Botanist Robert Price Ph.D. from California Department of Food and Agriculture Seed Laboratory confirmed the discovery of this invasive weed from samples taken at Hook Creek. Garlic Mustard is a biennial or winter invasive non-native noxious weed. It can grow up to 6 feet tall and spreads through the movement of seeds. Garlic Mustard is edible, though wildlife and insects do not consume it. It is a 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. Garlic mustard is allelopathic, meaning it produces chemicals that inhibit the growth of other plants.

Beginning on April 13, 2021, personnel from the San Bernardino County Agriculture Commissioner's office, the U.S. Forest Service, and Dr. Chris McDonald from University of California Cooperative Extension conducted several surveys; finding many seedling patches of Garlic Mustard and about 400 mature plants with seed pods. Due to the conditions of the terrain, the survey covered about 1.5 miles of the Hook Creek area.

Due to an infestation of the invasive weed, personnel are focusing on removing mature plants from the area to stop the production of seeds. In 2021, 745 plants were identified and removed.





# Continuing Projects

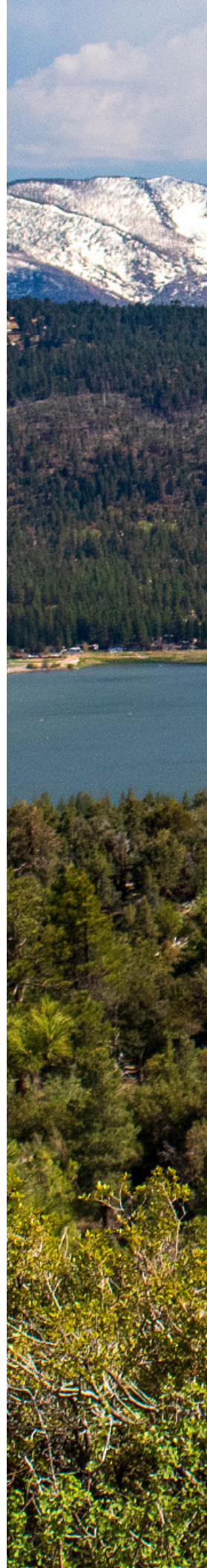
The following continuing projects are proving to be a great success:

**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 2021, there were 2 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 2021, there was one plant 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 2021, there were five 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 190 plants identified and removed from 100 acres in the desert area of Newberry Springs. During the past 10 years, the number of plants removed is steadily decreasing. In 2021, there were 120 plants identified and removed.











# Pest Exclusion

Our 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 agriculture and our local landscape. Inspections are conducted at mail/package carrier facilities, nurseries, retailers, and homes in order to identify unwanted pests and plant diseases that can be inadvertently introduced from fruit and plant material that arrives from other states and countries. Plant material is also inspected before it leaves California in an effort to prevent unwanted insects from causing economic harm in other states and countries.













# PEST DETECTION

Our Pest Detection Program is essential to the protection of California's diverse agricultural industry from exotic pests. When non-native pests are introduced to an area, the lack of natural enemies and control methods allows them to multiply and spread rapidly, putting California's Agricultural industry at risk. Through early detection of hazardous pest populations, we can begin the eradication process quickly and minimize any damage to commercial and residential agriculture. Our staff monitor local insect populations year-round and throughout the County by way of insect traps. These traps are inspected at regular intervals in order to quickly identify any suspicious pests.



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## Updates

In December of 2021, the U.S. Department of Agriculture (USDA) and California department of Food and Agriculture (CDFA) reclassified the Light Brown Apple Moth (LBAM) as a non-quarantine pest. This was after the development of pest management practices and research that demonstrated that the impact of LBAM was not as significant as expected. As a result, it was determined that LBAM is no longer a pest of regulatory significance and our department removed all LBAM traps, ending 2021 with 4,097 traps in service.



# Pest Finds

In 2021, our staff serviced 109,904 traps and detected five serious pests of concern. In October 2021, Field Aides Troy Britain and Jacqueline Fraijo detected three Oriental fruit flies (OFF) in Ontario, Chino Hills and Fontana. Field Aide Sylvia Vasquez detected a Mediterranean fruit fly (MedFly) in Upland, and Field Aide Erick Martinez detected a Mexican fruit fly (MexFly) in Fontana. Responsive to these pest finds, our department worked closely with our state partner, the California Department of Food and Agriculture (CDFA) to prevent the spread of these pests in San Bernardino County. Upon further surveying in November 2021, a second MedFly was detected in Upland. Due to the significant threat of the MedFly to California's natural environment, agriculture, private and public property, and the economy, CDFA determined that emergency action was necessary to prevent loss and damage. A Proclamation of Emergency was declared by CDFA in November of 2021.

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## Medfly Quarantine

Thanks to the experience and quick action taken by San Bernardino County Agriculture / Weights & Measures staff, CDFA effectively implemented a response to the introduction of MedFly. On November 16, 2021, CDFA enacted a 95 sq. mile quarantine in Upland and its' surrounding areas. Outreach was performed to notify commercial and private industry members of the quarantine, which halted the movement of host fruit to areas outside of the quarantined area. Medfly control methods include the collection of host fruits, fruit fly larval surveys, foliar bait treatments, and the release of sterile medflies to prevent the production of viable offspring. CDFA will continue to survey the quarantined area for a minimum of 3 lifecycles to confirm that the Medfly has been eradicated from the county.





The Mediterranean fruit fly (Medfly) has a short, squat body about ¼ inch in length. Its' abdomen and thorax are black and tan, and it has two clear wings with marked with distinctive pattern of brown bands. The larvae are white, legless, and similar in shape to a banana. The Medfly has one of the widest host ranges of any fruit fly, over 250 types of fruits, nuts, and vegetables, making the MedFly one of the most important agricultural pests in the world. MedFly causes damage by laying its' eggs in host fruit, allowing the eggs to hatch into larvae, which then feed on the pulp of the fruit. The fruit will decay, making it unfit for human consumption. An established population of Medfly would have significant impact on the natural environment, agriculture, and economy in California. To prevent the spread of fruit flies from the quarantined areas, residents must consume or process their produce at the property of origin. If not consumed or processed, the fruit may be disposed by double-bagging them in plastic bags and placing the bags in the garbage bins. If you have any questions about the MedFly quarantine, please feel free to contact the San Bernardino County Agriculture / Weights & Measures office at 909-387-2157.





# Pesticide Use Enforcement

The primary goal of the Pesticide Use Enforcement Program is to protect pesticide applicators, agricultural field workers, the public and environment from the improper use of pesticides that could be harmful when used improperly. Ensuring that pesticides are used appropriately and safely, Officers conduct application and record inspections for both structural and agricultural pesticide use; issue Restricted Material Permits; and investigate pesticide related injuries, illnesses and complaints. In 2021, staff conducted 505 Pesticide Application Inspections, 135 Business Records Inspections, 73 illness related investigations, and issued 228 Restricted Material Permits and 80 Operator Identification Numbers.





# Direct Marketing

Certified Farmers' Markets are outlets that allow certified producers to sell their agricultural products directly to consumers. San Bernardino County issued 65 Certified Producer Certificates and 28 Certified Farmers Market certificates in 2021. The number of Certified producers increased from 58 to 65 in 2021. The number of Certified Farmers Markets from increased 20 to 28 in 2021.







# Locations & Times

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## **UPLAND FARMERS MARKET**

(909) 203-8723  
460 N. EUCLID AVE., UPLAND CA 91786,  
UPLAND CITY HALL

**YEAR ROUND**  
**SATURDAY, 9AM–2PM**

## **HIGH DESERT FARMERS MARKET**

(760) 247-3769  
18422 BEAR VALLEY RD, VICTORVILLE 92395  
(LOWER CAMPUS OF VICTOR VLY COMMUNITY  
COLLEGE; FISH HATCHERY RD), BETWEEN THE GYM  
& TENNIS COURTS

**YEAR ROUND**  
**THURSDAY, 8AM–12PM**

## **HELENDALE CERTIFIED FARMERS MARKET**

(760) 951-0006  
HELENDALE COMMUNITY CENTER,  
26540 VISTA RD, HELENDALE, CA 92342

**APRIL–OCTOBER**  
**WEDNESDAY, 3PM–7PM**

**NOVEMBER–MARCH**  
**WEDNESDAY, 2PM–6PM**

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

(909) 445-0476  
10808 E FOOTHILL BLVD.,  
RANCHO CUCAMONGA, CA 91730  
(ASPEN & FOOTHILL BLVD)

**YEAR ROUND**  
**SATURDAY, 9AM–2PM**

## **BIG BEAR FARMERS MARKET**

(760) 247-3769  
42900 BIG BEAR BLVD., BIG BEAR LAKE 92315  
BIG BEAR CONVENTION CENTER PARKING LOT,  
CROSS STREETS: DIVISION RD/BIG BEAR BLVD

**APRIL–SEPTEMBER**  
**TUESDAY, 8:30AM–1PM**

## **REDLANDS SATURDAY MORNING CERTIFIED FARMERS MARKET**

(909) 798-7579  
100 BLOCK REDLANDS BLVD,  
BETWEEN 5TH-6TH STREETS, REDLANDS, CA 92373

**YEAR ROUND**  
**SATURDAY, 8AM–11AM**

## **OAK HILLS FARMER'S MARKET**

(760) 713-3860  
6550 CALIENTE ROAD, OAK HILLS CA 92344  
CALIENTE ROAD & PRAIRIE TRAIL

**YEAR ROUND**  
**SATURDAY 8AM–1PM**

## **PHELAN CERTIFIED FARMERS MARKET**

(760) 412-9746  
PHELAN COMMUNITY CENTER,  
4128 WARBLER RD, PHELAN, CA 92371,  
CORNER OF WARBLER RD/SHEEPCREEK

**APRIL–NOVEMBER**  
**MONDAY, 2:00PM–6:00PM**

**NOVEMBER–MARCH**  
**MONDAY, 2:00PM–5:00PM**

## **JOSHUA TREE CERTIFIED FARMERS MARKET**

(760) 420-7529  
29 PALMS HWY (62) BETWEEN HILLVIEW RD/SUNSET RD,  
ADJACENT TO 61675 29 PALMS HWY, JOSHUA TREE, CA

**YEAR ROUND**  
**SATURDAY, 8AM–1PM**



**ONTARIO TOWNSQUARE FARMERS  
MARKET BY HERITAGE**

(909) 445-0476  
ONTARIO TOWNSQUARE  
224 N. EUCLID AVE, ONTARIO CA 91762  
EUCLID AVE & E. "C" ST

**YEAR ROUND**  
**SUNDAY, 8AM–12PM**

**BARSTOW FARMERS MARKET**

(760) 514-3503  
300 AVENUE G FOGLESONG PARK BARSTOW CA 92311  
AVENUE G & NANCY STREET

**YEAR ROUND**  
**SATURDAY, 12PM–4PM**

**TWIN PEAKS FARMERS MARKET**

(909) 936-1184  
26012 CA-189, TWIN PEAKS CA 92391

**YEAR ROUND**  
**THURSDAY, 3PM–7PM**

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

(310) 383-3708  
ARROWHEAD REGIONAL MEDICAL CENTER PLAZA,  
AT HOSPITAL ENTRANCE  
400 N PEPPER AVENUE, COLTON 92324

**YEAR ROUND**  
**WEDNESDAY, 8:30AM–1:30PM**

**HERITAGE @ THE SHOPPES AT CHINO HILLS  
CERTIFIED FARMERS MARKET**

(909) 901-9758  
THE SHOPPES AT CHINO HILLS,  
CITY CENTER DRIVE & SHOPPES DR  
13920 CITY CENTER DR, CHINO HILLS, 91709

**YEAR ROUND**  
**WEDNESDAY, 3:30PM–7:30PM**

**SOUTH FONTANA FARMERS MARKET**

(760) 956-0758  
14501 LIVE OAK AVE, FONTANA 92345  
LIVE OAK AVE & CHERRY AVE  
DON DAY CENTER

**YEAR ROUND**  
**THURSDAY, 12PM–5PM**

**29 PALMS CERTIFIED FARMERS MARKET**

(760) 362-3642  
73551 TWENTYNINE PALMS HWY,  
29 PALMS CA 92277

**YEAR ROUND**  
**SATURDAY, 8AM–9PM**

**FARMERS MARKET @ THE GROVE SCHOOL**

(909) 241-8100  
11126 IOWA AVE, REDLANDS CA 92373

**YEAR ROUND**  
**SATURDAY, 8AM–12PM**

**WRIGHTWOOD CERTIFIED FARMERS MARKET**

(661) 330-9009  
1275 HWY 2, WRIGHTWOOD, CA 92397  
BETWEEN PARK & PINE,  
WRIGHTWOOD COMMUNITY CENTER

**MAY–OCTOBER**  
**FRIDAY, 4PM–7PM**  
**NOVEMBER–APRIL**  
**FRIDAY, 3:00PM–5:30PM**

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

(909) 867-2411  
2645 WHISPERING PINES DR,  
RUNNING SPRINGS, CA 92382  
(BETWEEN PALO ALTO WAY & HUNSAKER DR)

**APRIL–NOVEMBER**  
**SATURDAY, 9AM–1PM**

**FONTANA FARMERS MARKET**

(760) 956-0758  
15556 SUMMIT AVE, FONTANA 92344  
JESSE TURNER CENTER

**YEAR ROUND**  
**SUNDAY, 8AM–1PM**

**RIALTO CERTIFIED FARMERS MARKET**

(909) 820-2519  
RIALTO AVENUE & WILLOW AVENUE, RIALTO, CA 92376

**YEAR ROUND**  
**WEDNESDAY, 10AM–2PM**





# Consumer Protection, Weights & Measures

The key objective of the Consumer Protection Program is to promote and protect consumers and businesses through the fair and equitable application of State laws and regulations. Commercial device inspections are conducted to ensure that weighing and measuring devices are accurate and the price charged for an item is correct. Many different types of devices are inspected, including but not limited to, gasoline pumps, scales ranging in size from precision jewelry to railroad track scales, taxi meters, odometers, Liquid Petroleum Gas meters, natural gas meters, electric and water sub meters. In addition to device inspections, package inspections are conducted to verify that the identity, responsibility and quantity are stated on the label. The weight, volume or count of the commodity is tested for accuracy. These inspections are performed at packing, manufacturing, retail and wholesale facilities. Computerized price look up system (scanners) inspections are conducted to verify the correct posted or advertised price is charged at checkout. In 2021, officers conducted the following number of inspections: 18,574 gasoline dispenser inspections, 6,037 scale inspections, 1,735 measuring device inspections, 524 sub meter inspections, inspected 107,785 packages, inspected 2,622 computerized price look up systems, checking 44,285 items for pricing accuracy.











## 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 Satinder Sandhu, Maria Zarate, Menglu Wang, Shannon Lehrter (not pictured), Arnold Johnson (not pictured), Jessica Naquin (not pictured) for their tireless work in the collection of data for this report.





# Special Thanks



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**Department of Agriculture /  
Weights & Measures**

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