



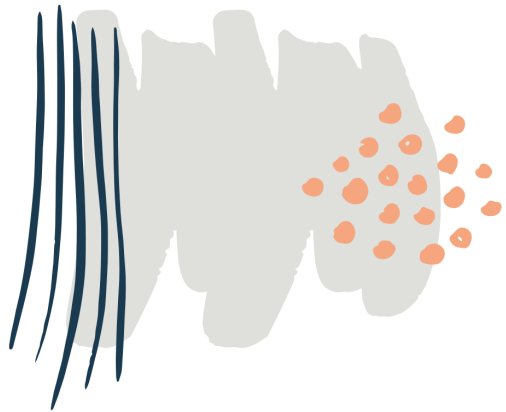
IMPERIAL COUNTY

AGRICULTURAL *Crop & Livestock* REPORT

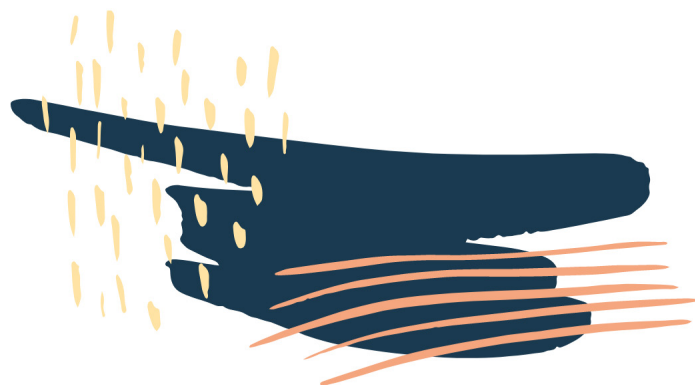
2022



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Office of the Agricultural Commissioner
Sealer of Weights and Measures
852 Broadway, El Centro CA 92243

Jolene Dessert
Commissioner / Sealer

Rachel Garewal
Asst. Commissioner / Sealer

To: Karen Ross, Secretary

California Department of Food and Agriculture
and

The Honorable Board of Supervisors, County of Imperial

Supervisor Ryan E. Kelley, District 4, Chairman

Supervisor Jesus E. Escobar, District 1

Supervisor Luis A. Plancarte, District 2

Supervisor Michael W. Kelley, District 3

Supervisor John Hawk, District 5

and

County Executive Officer, County of Imperial

Miguel Figueroa

It is my pleasure to present the 2022 Imperial County Agricultural Commissioner's Crop and Livestock Report. This report is prepared in accordance with Sections 2272 and 2279 of the California Food and Agricultural Code, and summarizes the acreage, production, and value of agricultural commodities produced in Imperial County. All data shown represents gross production and values only, not the actual net profit. All prices and numbers are compiled from figures received from growers and producers.

Gross production for 2022 was valued at \$2,612,578,000. This is an increase of 14.51% compared to the 2021 gross value. In 2022, there were 552,136 harvested acres reported, up 2.32% from 2021.

Our number one commodity continues to be cattle followed by alfalfa, head lettuce, Bermuda grass hay, broccoli, spinach, onions, alfalfa seed, and carrots rounding out the top ten commodities.

This report also shows inspections, surveys, trapping, and other information for the Agricultural Commissioner and Sealer of Weights and Measure's programs, as well as federal and state phytosanitary certificate numbers for exports issued by our county.

I want to express my appreciation to all the growers, processors, industry groups, and agencies who kindly submitted information for this report. I also extend thanks to my staff. Without their hard work this report would not be possible.

Sincerely,

A handwritten signature in cursive script that reads "Jolene Dessert".

Jolene Dessert
Agricultural Commissioner
Sealer of Weights and Measures

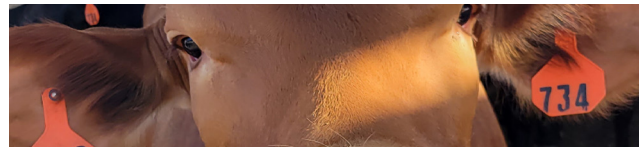
PRODUCTION SUMMARY

	Harvested Acres		Change in Harvested Acres	Gross Value		Change in Gross Value
	2021	2022		2021	2022	
Livestock				\$527,490,000	\$616,699,000	16.91%
Field Crops	348,553	366,087	5.03%	* \$516,626,000	\$640,095,000	23.90%
Vegetables & Melon Crops	125,623	127,246	1.29%	\$1,039,092,000	\$1,115,591,000	7.36%
Fruit & Nut Crops	10,655	9,112	-14.48%	\$75,573,000	\$77,893,000	3.07%
Seed Crops & Nursery Products	54,798	49,690	-9.32%	\$117,650,000	\$153,850,000	30.77%
Apiary Products				\$5,005,000	\$8,450,000	68.83%
Total	539,629	552,136	2.32%	*\$2,281,436,000	\$2,612,578,000	14.51%

* Corrected figure for 2021 Field Crops (previously reported as \$522,502,000).
Total harvested acres include multiple cropping on individual fields throughout the year.

TOP 10 COMMODITIES

2021	2022		
1	1	Cattle	\$477,421,000
2	2	Alfalfa	\$269,735,000
3	3	Head Lettuce	\$216,536,000
5	4	Leaf Lettuce	\$141,110,000
6	5	Bermuda Grass Hay	\$101,542,000
4	6	Broccoli	\$92,982,000
10	7	Spinach	\$90,497,000
9	8	Onions	\$82,210,000
12	9	Alfalfa Seed	\$78,853,000
8	10	Carrots	\$69,004,000



AGRICULTURAL PRODUCTION AREAS

2022 Total County Farmable Acres*	
Imperial Valley	463,824
Bard/Winterhaven	14,763
Palo Verde	7,634

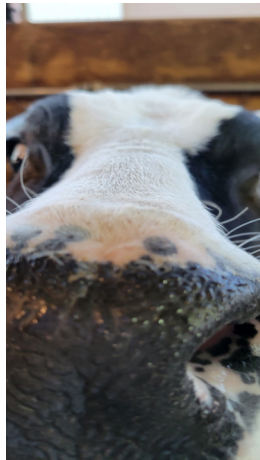
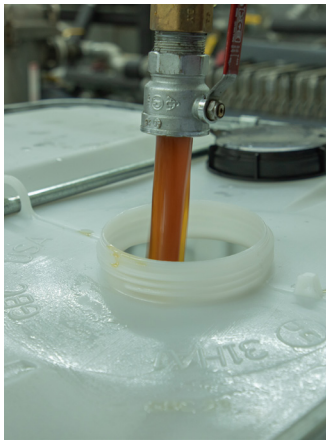
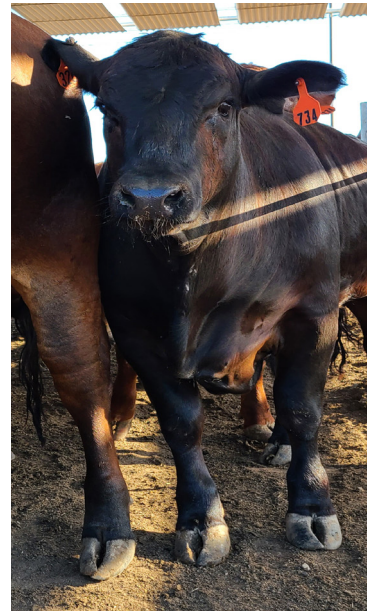
* Obtained from Imperial Irrigation District, Palo Verde Water District and Bard Water District Reports.

LIVESTOCK & APIARY PRODUCTS

Livestock Products

Commodity	Year	Head	Unit Gain	Total Gain	Unit	Value Per Unit	Gross Value
Cattle (Feedlot)	2022	391,427	10.35	4,051,270	Cwt	\$117.84	\$477,421,000
	2021	382,590	10.34	3,956,208	Cwt	\$117.38	\$464,397,000
Aquatic Products (Fish & Algae)	2022						\$18,462,000
	2021						\$22,172,000
Misc. Livestock ^{1/*}	2022						\$120,816,000
	2021						\$40,921,000
Total 2022							\$616,699,000
Total 2021							\$527,490,000

1/Misc. Livestock may include: Calves, Replacement Cattle, Dairy Animals, Milk, Manure/Compost, Mixed Cattle, Sheep, Wool, Wagyu Cattle.
 *California Mid-Winter Fair & Fiesta Show Animal sales not reported for 2021.
 Cwt = 100 Pounds.
 Totals do not add due to rounding.



Apiary Products

Commodity	Year	Hives	Unit	Value Per Unit	Gross Value
Honey & Wax	2022				\$3,481,000
	2021				\$2,690,000
Pollination	2022	67,104	Colony	\$74.27	\$4,969,000
	2021	30,666	Colony	\$75.48	\$2,315,000
Total 2022					\$8,450,000
Total 2021					\$5,005,000

Totals do not add due to rounding.



FIELD CROPS

Crop	Year	Harvested Acres	Yield Per Acre	Total Units	Unit	Value Per Unit	Gross Value
Alfalfa Hay	2022	147,569	5.62	829,742	Ton	\$325.08	\$269,735,000
	2021	150,984	8.17	1,234,043	Ton	\$203.95	\$251,683,000
Bermuda Grass Hay	2022	64,068	5.93	379,901	Ton	\$267.29	\$101,542,000
	2021	74,892	8.49	635,724	Ton	\$156.25	\$99,329,000
Cotton (Lint) ^{2/}	2022	2,263	4.10	9,282	Bale	\$649.47	\$6,028,000
	2021	2,829	2.90	8,217	Bale	\$497.22	\$4,085,000
Cotton (Seed)	2022			3,089	Ton	\$528.50	\$1,632,000
	2021			2,794	Ton	\$421.25	\$1,177,000
Klein Grass Hay	2022	20,107	9.82	197,390	Ton	\$241.96	\$47,760,000
	2021	19,691	8.50	167,374	Ton	\$144.86	\$24,246,000
Pastured Crops ^{3/}	2022	44,002			Acre	\$35.09	\$1,544,000
	2021	28,826			Acre	\$38.82	\$1,119,000
Straw (Baled)	2022			173,852	Ton	\$39.43	\$6,855,000
	2021			148,189	Ton	\$37.00	\$5,482,000
Sudan Grass Hay	2022	49,164	4.73	232,423	Ton	\$271.58	\$63,121,000
	2021	43,764	3.93	172,047	Ton	\$192.50	\$33,119,000
Sugar Beets	2022	23,736	45.40	1,077,559	Ton	\$50.05	\$53,932,000
	2021	23,376	46.61	1,089,568	Ton	\$48.04	\$52,343,000
Wheat	2022	48,422	3.60	174,243	Ton	\$377.68	\$65,807,000
	2021	23,196	3.77	87,558	Ton	\$284.21	\$24,885,000
Misc. Field Crops ^{1/}	2022	10,758					\$22,139,000
	2021	9,821					* \$19,158,000
Total 2022	Acres	366,087				Value	\$640,095,000
Total 2021	Acres	348,553				Value	\$516,626,000

1/Misc. Field Crops may include: Barley, Field Corn, Flax, Mixed Grasses, Oats, Rye Grass, Safflower, Sorghum Grain, Sorghum Silage, Sugar Beet Pulp, Sugar Beet Molasses, Sugarcane.

2/Cotton Bales = 500 Pounds.

3/Pastured Crops are pastured once, the acreage is not included in the total, and may include: Alfalfa, Bermuda Grass Hay, Permanent Pasture.

* Corrected figure for 2021 Misc. Field Crops (previously reported as \$25,034,000).

Totals do not add due to rounding.

SEED CROPS & NURSERY PRODUCTS

Crop	Year	Harvested Acres	Yield Per Acre	Total Units	Unit	Value Per Unit	Gross Value
Alfalfa Seed							
Non-Certified	2022	9,070	845.85	7,671,814	Lbs	\$3.46	\$26,564,000
	2021	8,041	666.41	5,358,573	Lbs	\$2.66	\$14,267,000
Certified	2022	14,908	848.21	12,645,179	Lbs	\$4.14	\$52,289,000
	2021	16,491	877.29	14,467,319	Lbs	\$3.04	\$43,919,000
Total Alfalfa Seed	2022	23,978	847.32	20,316,993	Lbs	\$3.88	\$78,853,000
	2021	24,532	808.16	19,825,891	Lbs	\$2.93	\$58,186,000
Bermuda Grass Seed							
Non-Certified	2022	11,342	574.31	6,513,852	Lbs	\$4.82	\$31,409,000
	2021	10,255	563.75	5,781,256	Lbs	\$2.50	\$14,453,000
Certified	2022	3,928	569.23	2,235,944	Lbs	\$5.64	\$12,608,000
	2021	4,264	641.67	2,736,067	Lbs	\$4.75	\$12,996,000
Total Bermuda Grass Seed	2022	15,270	573.01	8,749,797	Lbs	\$5.03	\$44,017,000
	2021	14,519	586.63	8,517,323	Lbs	\$3.22	\$27,449,000
Onion Seed	2022	446	413.30	184,334	Lbs	\$8.00	\$1,475,000
	2021	639	413.30	264,101	Lbs	\$5.63	\$1,486,000
Misc. Seed Crops & Nursery Products^{1/}							
Misc. Seed	2022	9,684					\$23,272,000
	2021	14,737					\$14,801,000
Misc. Nursery Products	2022	312					\$6,233,000
	2021	371					\$15,728,000
Total 2022	Acres	49,690				Value	\$153,850,000
Total 2021	Acres	54,798				Value	\$117,650,000

^{1/}Misc. Seed and Nursery Products may include: Aloe Vera, Bean Dried, Broccoli Seed, Coriander Seed, Cut Flowers, Grass Seed, Mustard Seed, Palms, Sunflower Seed, Vegetable Seed, Vegetable Transplants.
Totals do not add due to rounding.

VEGETABLE & MELON CROPS

Crop	Year	Harvested Acres	Yield Per Acre	Total Units	Unit	Value Per Unit	Gross Value
Broccoli (Market)	2022	11,981	639.89	7,666,509	26 Lbs	\$12.13	\$92,982,000
	2021	12,591	461.10	5,805,742	26 Lbs	\$22.78	\$132,228,000
Cabbage (Market)	2022	1,598	864.16	1,380,928	45 Lbs	\$10.55	\$14,567,000
	2021	2,055	543.22	1,116,322	45 Lbs	\$11.04	\$12,326,000
Carrots							
Market	2022	3,882	533.32	2,070,491	50 Lbs	\$13.87	\$28,714,000
	2021	3,870	820.48	3,175,238	50 Lbs	\$5.44	\$17,282,000
Processing & Other	2022	9,059	32.32	292,775	Ton	\$137.61	\$40,290,000
	2021	9,030	31.66	285,876	Ton	\$161.29	\$46,109,000
Total Carrots	2022	12,941					\$69,004,000
	2021	12,900					\$63,391,000
Cauliflower (Market)	2022	3,535	842.03	2,976,572	23 Lbs	\$12.54	\$37,341,000
	2021	5,740	707.45	4,060,738	23 Lbs	\$14.89	\$60,476,000
Head Lettuce							
Naked Pack	2022			2,365,937	50 Lbs	\$18.89	\$44,687,000
	2021			2,663,182	50 Lbs	\$17.27	\$45,984,000
Wrap Pack	2022			5,914,843	40 Lbs	\$13.94	\$82,475,000
	2021			6,657,954	40 Lbs	\$13.13	\$87,441,000
Bulk	2022			4,731,874	50 Lbs	\$18.89	\$89,374,000
	2021			5,326,363	50 Lbs	\$17.27	\$91,969,000
Total Head Lettuce	2022	15,149		13,012,654	Ctn	\$16.64	\$216,536,000
	2021	15,629		14,647,499	Ctn	\$15.39	\$225,394,000
Leaf Lettuce	2022	9,542	760.30	7,254,744	35 Lbs	\$19.45	\$141,110,000
	2021	10,654	562.18	5,989,485	35 Lbs	\$20.72	\$124,120,000

VEGETABLE & MELON CROPS

Crop	Year	Harvested Acres	Yield Per Acre	Total Units		Value Per Unit	Gross Value
Onions							
Market	2022	3,424	1,079.00	3,694,496	50 Lbs	\$10.61	\$39,199,000
	2021	3,483	1,742.40	6,068,779	50 Lbs	\$4.63	\$28,123,000
Processing	2022	14,543	19.09	277,626	Ton	\$154.92	\$43,011,000
	2021	11,394	18.84	214,634	Ton	\$161.57	\$34,679,000
Total Onions	2022	17,967					\$82,210,000
	2021	14,877					\$62,802,000
Spinach	2022	7,584	12,176.13	92,343,732	Lbs	\$0.98	\$90,497,000
	2021	7,701	8,365.60	64,423,486	Lbs	\$0.97	\$62,362,000
Sweet Corn	2022	7,054	423.00	2,983,842	50 Lbs	\$8.14	\$24,285,000
	2021	8,046	369.81	2,975,491	50 Lbs	\$10.32	\$30,700,000
Romaine Lettuce	2022	7,480	1,025.89	7,673,625	35 Lbs	\$6.33	\$48,606,000
	2021	8,650	759.72	6,571,590	35 Lbs	\$9.75	\$64,068,000
Misc. Vegetables ^{1/}	2022	27,996					\$265,888,000
	2021	21,404					\$166,295,000
Cantaloupes	2022	3,211	837.17	2,688,142	40 Lbs	\$8.91	\$23,956,000
	2021	4,382	624.50	2,736,559	40 Lbs	\$10.11	\$27,672,000
Honeydew & Misc. Melons	2022	1,208	910.04	1,099,330	40 Lbs	\$7.83	\$8,609,000
	2021	994	998.60	992,608	40 Lbs	\$7.31	\$7,258,000
Total 2022	Acres	127,246				Value	\$1,115,591,000
Total 2021	Acres	125,623				Value	\$1,039,092,000

^{1/}Misc. Vegetables may include: Arugula, Artichoke, Beets, Bok Choy, Celery, Cilantro, Collard, Endive, Gai Lon, Garlic, Kale, Mizuna, Mustard, Napa Cabbage, Okra, Parsley, Parsnip, Potato, Radish, Rapini, Swiss Chard, Turnip, Watermelon, Vegetable Leaf. Totals do not add due to rounding.

FRUIT & NUT CROPS

Crop	Year	Harvested Acres	Yield Per Acre	Total Units	Unit	Value Per Unit	Gross Value
Dates	2022	2,940	4.10	6,872	Ton	\$3,459.96	\$23,775,000
	2021	3,118	4.00	12,463	Ton	\$2,099.52	\$26,166,000
Grapefruit	2022	642	15.75	10,115	Ton	\$685.02	\$6,929,000
	2021	641	15.04	9,640	Ton	\$789.58	\$7,612,000
Lemons	2022	4,919	12.52	61,570	Ton	\$629.26	\$38,743,000
	2021	4,701	11.63	54,682	Ton	\$564.10	\$30,846,000
Tangerines	2022	*	*	*	*	*	*
	2021	444	9.82	4,359	Ton	\$483.58	\$2,108,000
Misc. Citrus, Fruit & Nut Crops ^{1/}	2022	611					\$7,994,000
	2021	1,751					\$6,724,000
Citrus by-Products	2022						\$452,000
	2021						\$2,117,000
Total 2022	Acres	9,112				Value	\$77,893,000
Total 2021	Acres	10,655				Value	\$75,573,000

^{1/}Misc. Fruit & Nut Crops may include: Grape, Mango, Sweet Limes, Tangelos, Tangerines.

* 2022 Tangerines were included in Misc. Citrus, Fruit & Nut Crops.

Totals do not add due to rounding.

ORGANIC GROWER PROGRAM



Imperial County Organic Statistics^{1/}

Organic Operations					
Year	Producers	Producer acres	Handlers	Processors	Operations Gross Value
2022	53	41,165	69	5	\$132,269,478
2021	81	45,969	35	3	\$125,200,000
2020	52	48,207	39	3	\$113,426,688
2019	70	46,440	30	3	\$147,251,367
2018	52	46,850	28	3	\$181,753,731

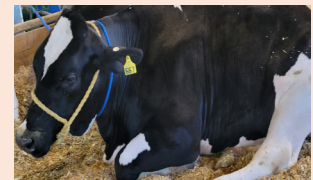
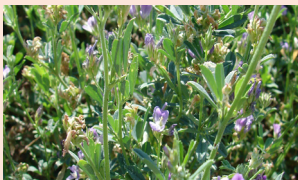
Leading Organic Commodity Acreages						
Year	Lettuce	Vegetables	Spinach	Carrots	Broccoli	Fruits
2022	13,096	12,247	8,069	4,011	3,832	1,667
2021	20,132	9,426	11,497	4,179	3,074	1,373

CALIFORNIA AGRICULTURAL STATISTICS

2021 - 2022

California Agricultural Statistics^{2/} are compiled annually from County Agricultural Commissioner Crop Reports.

- California's agricultural leading commodities accounted for a total of \$44.2 billion in value: on top of the list were dairy products, grapes, almonds, miscellaneous crops (including nursery and greenhouse), and cattle and calves.
- California's leading commodity in cash receipts was milk, generating \$7.6 billion in 2021.
- Imperial County continued to rank #9 from all California counties with \$2.28 billion including:
 - Top #1 producer of: Alfalfa, Carrots, Miscellaneous Livestock, Bermuda Grass Hay
 - Top #2 producer of: Cattle, Lettuce, Broccoli, Spinach, Dry Onions, Miscellaneous Hay, Sweet Corn, Dates, Cantaloupes, Veg & Vine Seed.



1/ <https://organic.cdfa.ca.gov/> - State Organic Program
 2/ <https://www.cdfa.ca.gov/statistics/>

SUSTAINABLE AGRICULTURE

Pest Exclusion & Quarantine

This division is mandated to exclude exotic agricultural, urban, and environmental pests and to prevent movement of newly discovered pests within the state. This is accomplished through inspection of incoming agricultural products and enforcement of quarantines that prohibit or restrict the movement of plants, seeds, and other items capable of harboring harmful pests. In addition, certificates of quarantine compliance and phytosanitary certificates are issued for commodities originating in our county, in order to assist growers in moving their products to other counties, states, or countries.



Pest Exclusion Inspection ~ Shipments Entering Imperial County			
Type of Inspection	Inspections	Pounds	Origin
Field & Vegetable Seed	790	18,810,309	AZ, OR, WA, ID, TX, MO, AL
Plants	119	N/A	MS, NC, SC
Bees	2	N/A	AZ, Canada

Nursery & Seed Inspection

The goal of the nursery inspection program is to prevent the introduction and spread of agricultural pests through nursery stock, and to protect agriculture and the consumer against economic losses resulting from the sale of inferior, defective or pest-infested nursery stock. The seed law enforcement program protects seed consumers by regulation of the marketing of seed, inspection of seed grown or sold locally, verification of purity and germination, investigation of seed complaints, and prevention of the spread of noxious weed seeds through seed products. Also included in this program is the California Certified Seed program in which superior varieties of seed are grown, processed, and distributed under close supervision.

Nursery Inspections			
Type of Inspection	Locations	Production Acres	Nursery Stock Type
Production Nursery	37	1,265.19	Date palms, ornamental perennials, cut flowers, cacti and succulents

California Crop Improvement Association Inspections & Certification

Type of Inspection	Inspections
Harvest Equipment	21

Seed Transfer Certification	Inspections
In-State	36
Out of State	56

SUSTAINABLE AGRICULTURE

The pest detection division is mandated to monitor agricultural and urban areas for harmful exotic pests in order to protect the local agricultural industry, environment, the public, and urban landscaping. This is largely accomplished through trapping, visual surveys, phytosanitary quarantine, and the inspection of incoming nursery stock. The division also provides field inspection services for seed exporters where inspection of mother plants is required, and provides pest identification services.

Pest Detection Trapping

Target Pest	Host Crops	Traps Placed	Annual Services
European Corn Borer	Corn & Sorghum	12	96
Various Exotic Fruit Flies	Fruit Trees & Vegetables	104	1,358
Glassy-winged Sharpshooter	Crops & Ornamentals	470	8,598
Gypsy Moth	Shade Trees	58	360
Japanese Beetle	Turf & Flowers	58	357
Khapra Beetle	Stored Food Products	35	455
Mediterranean Fruit Fly	Fruit Trees	119	5,972
Melon Fruit Fly	Vegetables	119	5,954
Mexican Fruit Fly	Fruit Trees	119	5,954
Oriental Fruit Fly	Fruit Trees	119	5,954
South American Palm Weevil	Palm Trees	129	1,861

Pest Detection Survey

Target Pest/Survey Sites	Area Surveyed	Inspections & Finds	Actions
Asian Citrus Psyllid / Huanglongbing	Residential citrus trees within 2 miles of the international border	747 sites surveyed 1,134 plant samples 4 insect samples	No action needed
Glassy-Winged Sharpshooter	Retail nursery stock shipments	1,241 inspections No finds 3 rejections not due to finds	1 - Returned 2 - Other
	Bulk citrus fruit	45 inspections No finds	No action needed
Ag & Urban, A-Rated & Noxious Weeds Pest Survey	3,909 total miles	15 positive sites	3 - Removed 12 - Reported
Pathogens of Concern for Export	378 fields inspected	96 target pests of concern	No action needed
Red Imported Fire Ant	29 high risk sites	29 field inspections: no finds	No action needed
Asian Citrus Psyllid Bulk Citrus	Citrus orchards	Grower - 20 Packer - 2 Transporter - 27	2 Violations
Standardization Activities	24 premises inspected	114 lots inspected/10 failed maturity standards	10 Non-compliances



2022 EXPORT COMMODITIES

Imperial County issued 22,276 Federal Certificates^{1/} to 83 countries
87.1 % of the Certificates issued to 7 countries



Percentage of Certificates Issued by Country			
	Country	#	%
1	Japan	7,081	31.8%
2	Mexico	6,932	31.1%
3	The Republic of Korea	1,394	6.3%
4	China	1,262	5.7%
5	Taiwan	1,129	5.1%
6	United Kingdom	854	3.8%
7	Spain	751	3.4%
8	Other	2,873	12.9%

	Commodities Exported ^{2/}	#	%
1	Vegetables	13,048	42.2%
2	Hay	9,907	32.1%
3	Seeds	4,518	14.6%
4	Fruit	3,122	10.1%
5	Other*	173	0.9%

* Other Includes: Feed, Wood and Nursery

1,201 State Certificates^{1/} issued to 10 states and territories
95.4 % of the Certificates issued to 3 states

Percentage of Certificates Issued by State			
	State or Territory ^{1/}	#	%
1	Hawaii	608	50.6%
2	Florida	376	31.3%
3	Arizona	162	13.5%
4	Other	55	4.6%

	Commodities Exported ^{2/}	#	%
1	Vegetables	879	73.2%
2	Nursery	276	23.0%
3	Fruit	42	3.5%
4	Seeds	4	0.3%

California and the Global Market^{3/}

California Agricultural Statistics^{3/} are compiled annually from County Agricultural Commissioner Crop Reports.

In 2021, California continues to be the country's largest producer and exporter. California exported 12.8% of total U.S. agricultural exports, accounting for a total of \$22.5 billion in export value (7.0% monetary increase compared to 2020)^{3/}.

- Almonds were the top valued agricultural export accounting for \$4.6 billion in foreign sales, followed by dairy and dairy products accounting for \$2.5 billion.
- California is the nation's sole exporter for 99% or more of: almonds, artichokes, dates, figs, garlic, kiwifruit, olives and olive oil, pistachios, prunes, raisins, table grapes, tomatoes for processing, and walnuts.

California Top 10 Agricultural Export Markets 2021 ^{3/}	
Country	Rank
Canada	1
European Union	2
China/Hong Kong	3
Japan	4
Mexico	5
South Korea	6
India	7
United Arab Emirates	8
Taiwan	9
Philippines	10

1/ Based on USDA Phytosanitary Certification Program

2/ Not all commodities originated in Imperial County

3/ <https://www.cdffa.ca.gov/statistics/>



PESTICIDE USE ENFORCEMENT

Issuance of Permits	#
Restricted Material Permits and Supplements	1,275
Operator Identification Numbers	138
Private Applicator Certificates	57

Registrations	#
Pest Control Advisors	76
Pest Control Business	75
Pest Control Aircraft Pilots	37
Farm Labor Contractors	109
Structural Operators	48

Outreach	#
Number of Events	44
Attendees	8,810

Inspections	#
Pre-Application (NOI)	224
Agricultural Use Monitoring	657
Structural Use Monitoring	40
Headquarters/Employee Safety Records	166
Fieldworker Safety	175

Investigations	#
Closed Investigations	30

WEIGHTS AND MEASURES

Weighing Devices	Locations	Inspections
Computing Scales	57	442
Counter Scales	23	52
Platform Scales	38	125
Hopper Scales	6	4
Hanging Scales	6	10
Livestock Scales	15	19
Monorail	1	4
Rx/Cannabis/Jewelry Scales	10	14
Railway Scales	2	2
Vehicle Scales	95	128

Measuring Devices	Locations	Inspections
Electric Submeters	49	434
Fabric/Cord/Wire	14	53
LPG	44	54
Retail Fuel Meters (Gas Pumps)	86	2,679
Retail Water Meters	75	122
Vehicle Meters	44	57
Wholesale Meters	2	3

Petroleum Signage	#
Locations Inspected	71

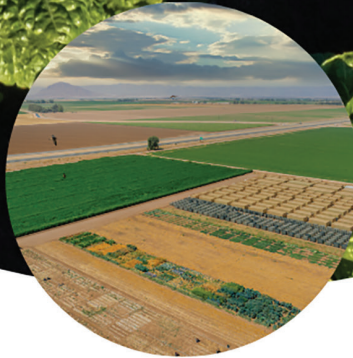
Point of Sale	#
Locations Visited	436
Items Inspected	7,034



IMPERIAL COUNTY
Agricultural Commissioner
Sealer of Weights and Measures



JOLENE DESSERT
COMMISSIONER / SEALER



RACHEL GAREWAL
ASST. COMMISSIONER / SEALER



DEPUTY AGRICULTURAL COMMISSIONERS

Julian Lopez, Sandra Mendivil, Nelson Perez, Margo Sanchez

AGRICULTURAL BIOLOGISTS

Joseph Andreotti, Laura Arellano, Nicolas Berg, Christopher Carrera, David Claverie, Paul Deol, Ana Gomez, Eduardo Gonsalez, Samuel Gretencord, Christian Guthrie, Kelley Jackson, Ashley Jauregui, Jaciel Lainez, Jeffrey Lopez, Valeria Mejia, Germania Mejia-Salazar, Jesus Montaña, Crista Oakley-Havens, Ramon Ortega, Cynthia Paz, Hiram Rocha, Francisco Rodriguez, Heriberto Sanchez, Madison Shelton, Baldev Singh, Iliana Torres, Sandra Torres, Antonio Venegas

OFFICE SUPERVISOR

Lupe Orozco

AGRICULTURAL ASSISTANTS

Christian Duarte, Cessna Fernandez, Mark Fitzurka, Robert Japp, John Molina, Rene Peinado

ADMINISTRATIVE PROFESSIONALS

Samantha Bogenholm, Stephanie Lopez, Maria Luera, Sandy Pereda

852 BROADWAY, EL CENTRO, CA 92243

442-265-1500

agcom@co.imperial.ca.us | agcom.imperialcounty.org