

Photo courtesy of Indian Point Ostrich Ranch, Tehachapi, CA

With sales approaching one million dollars in 1995, Kern County ostrich farming appears to be here to stay. The Golden State currently ranks third in ostrich production, only the African continent and the state of Texas are producing more ostriches than California. The Kern County Crop Report has reported ostrich information since 1991. The local industry has grown tremendously since that time, and the market for ostrich products has shown a steady increase since this latest wave started in the mid 1980's. With over 2,600 birds sold from Kern County ranches in 1995, today's ostrich production is a far cry from the single ostrich ranch located near Arvin in the 1920's. Breeding stock was even exported to Asia from this area in 1995.

Along with the feathers and hide, today's ostriches are being raised for their USDA approved red meat. The tax code was recently amended, and ostriches are now classified as poultry. As inventories grow and the number of birds going to slaughter increases, "the other red meat" should be more easily obtained nation-wide.

- - WORLD WIDE WEB - -

Visit the Kern County Agricultural Commissioner's Office **Home Page** on the Internet. Here you will find department facts, export certification information, current news releases, and the latest Kern County Crop Report.

**Our Web address is <http://chiba.netxn.com/~agcom15/>
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1995

Ms. Ann M. Veneman, Secretary
Calif. Dept. of Food & Agriculture
-and-
The Honorable Board of Supervisors
County of Kern

In accordance with Section 2279 of the Food and Agriculture Code,
I submit the Agricultural Crop Report for 1995.

The 1995 total value of agricultural commodities produced in Kern County is \$1,978,951,000; up slightly over the 1994 revised value. Grapes were again the number one crop with an increase of 8% over the previous year. This gain is attributable to production per acre and price increases.

The disastrous winter weather caused many crops to produce reduced per acre yields; cotton and almonds suffered the biggest reductions. Acala cotton suffered a -23% reduction from 1994; Pima cotton -34% reduction from 1994; Almonds -51% reduction from 1994.

Despite the reduced yields and reduced acreage for some crops the price for many crops was up dramatically. The increase in price for these crops offset the potential total value loss for 1995. Lettuce experienced a 369% increase over 1994, primarily due to a tremendously high spring price. Peaches, Plums, and Nectarines had significant increases over 1994 as well; acreage, production, and prices were all up. Peaches increased 127%; Nectarines increased 47%; Plums increased 58%. Stone fruit prices in general were the highest in the Valley due to an early market.

These figures represent a GROSS receipt of producers and DO NOT take into account the various costs of production, marketing, or transportation. NO ATTEMPT IS MADE TO REFLECT NET INCOME OF THE PRODUCER.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read "Theodore K. Davis".

Theodore K. Davis
Agricultural Commissioner

KERN COUNTY CROP REPORT - 1995

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KERN COUNTY CROP REPORT - 1995

TOP TWENTY CROPS

		<u>1994 Rank</u>
1. Grapes	\$416,397,000	1
2. Cotton, Including Processing Cottonseed	293,315,000	2
3. Citrus, Fresh and Processing	230,828,000	3
4. Almonds, Including By-Products	168,030,000	4
5. Market Milk	101,917,000	6
6. Cattle & Calves	70,197,000	5
7. Nursery Crops	68,710,000	9
8. Pistachios	67,584,000	12
9. Hay, Alfalfa	65,302,000	7
10. Carrots, Fresh and Processing	64,693,000	10
11. Potatoes, Fresh and Processing	61,692,000	8
12. Apples, All	42,367,000	11
13. Lettuce	38,354,000	23
14. Plums	22,967,000	17
15. Onions, Fresh and Dehydrator	18,605,000	18
16. Peaches	17,369,000	25
17. Watermelons	17,156,000	13
18. Wheat	15,295,000	16
19. Sheep & Lambs	12,154,000	21
20. Nectarines	11,591,000	24

KERN COUNTY CROP REPORT - 1995 PERMANENT ACREAGE

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Almonds	1995	67,638	18,474	86,112
	1994	72,591	10,398	82,989
Apples	1995	4,904	297	5,201
	1994	5,227	182	5,409
Apricots	1995	721	140	861
	1994	694	134	828
Cherries	1995	93	193	286
	1994	85	142	227
Figs	1995	404	111	515
	1994	398	97	495
Grapefruit	1995	964	384	1,348
	1994	877	377	1,254
GRAPES, ALL	1995	74,941	6,560	81,501
	1994	78,487	3,803	82,290
Raisin	1995	26,729	844	27,573
	1994	28,657	651	29,308
Table	1995	23,008	3,494	26,502
	1994	23,217	1,977	25,194
Wine	1995	25,204	2,222	27,426
	1994	26,613	1,175	27,788
Jojoba	1995	93	0	93
	1994	93	0	93
Kiwi	1995	410	0	410
	1994	549	0	549
Lemons	1995	3,067	134	3,201
	1994	3,212	162	3,374
Nectarines	1995	2,146	306	2,452
	1994	2,034	494	2,528
Olives	1995	2,052	84	2,136
	1994	2,014	38	2,052
ORANGES, ALL	1995	34,719	2,831	37,550
	1994	33,265	3,681	36,946
Navels	1995	25,531	2,641	28,172
	1994	24,714	3,048	27,762
Valencias	1995	9,188	190	9,378
	1994	8,551	633	9,184

KERN COUNTY CROP REPORT - 1995

PERMANENT ACREAGE

<u>CROP</u>	<u>YEAR</u>	<u>BEARING</u>	<u>NON BEARING</u>	<u>TOTAL</u>
Peaches	1995	2,472	372	2,844
	1994	2,291	428	2,719
Pears	1995	448	16	464
	1994	437	53	490
Pecans	1995	646	12	658
	1994	646	12	658
Persimmons	1995	71	32	103
	1994	67	25	92
Pistachios	1995	21,181	7,209	28,390
	1994	18,996	9,236	28,232
Plums	1995	2,815	179	2,994
	1994	2,934	236	3,170
Pomegranates	1995	432	12	444
	1994	436	6	442
Prunes	1995	102	213	315
	1994	118	0	118
Tangerines & Tangelos	1995	1,332	38	1,370
	1994	1,300	108	1,408
Walnuts	1995	1,504	44	1,548
	1994	1,612	32	1,644
Misc.	a/1995	13	0	13
	b/1994	<u>10</u>	<u>0</u>	<u>10</u>
TOTALS	1995	223,431	37,763	261,194
	1994	228,373	29,644	258,017

a/Includes: Chestnut, Guava/Feijoa, Kumquat, and Loquat

b/Includes: Guava/Feijoa, Kumquat, and Loquat

KERN COUNTY CROP REPORT - 1995

FRUIT AND NUT CROPS

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Almonds	1995	67,638	0.48	a/32,200	Ton	\$5,000.00	\$161,012,000
	1994	72,591	0.98	a/71,100	Ton	2,598.00	184,703,000
Almond By-Products	1995	---	---	75,700	Ton	92.70	7,018,000
	1994	---	---	126,000	Ton	81.00	10,201,000
APPLES, ALL	1995	4,904	18.23	89,400	Ton	---	42,367,000
	1994	5,227	22.80	119,100	Ton	---	56,184,000
Fresh	1995	---	---	54,300	Ton	671.00	36,435,000
	1994	---	---	81,000	Ton	661.00	53,505,000
Processing	1995	---	---	35,100	Ton	169.00	5,932,000
	1994	---	---	38,100	Ton	70.00	2,679,000
Apricots	1995	721	3.81	2,750	Ton	1,640.00	4,510,000
	1994	694	4.76	3,300	Ton	1,106.00	3,650,000
CITRUS, ALL	1995	40,082	15.10	605,000	Ton	---	230,828,000
	1994	38,654	15.40	596,600	Ton	---	231,097,000
Grapefruit	1995	964	14.30	13,800	Ton	340.00	4,687,000
	1994	877	13.90	12,200	Ton	354.00	4,317,000
Lemons	1995	3,067	15.65	48,000	Ton	622.00	29,855,000
	1994	3,212	18.60	59,600	Ton	584.00	34,828,000
Oranges, Navel	1995	25,531	11.67	298,000	Ton	443.00	131,877,000
	1994	22,714	12.30	304,000	Ton	437.00	132,779,000
Oranges, Valencia	1995	9,188	12.08	111,000	Ton	484.00	53,733,000
	1994	8,551	13.80	118,000	Ton	437.00	51,599,000
Tangerine & Tangelo	1995	1,332	9.16	12,200	Ton	554.00	6,759,000
	1994	1,300	10.20	13,300	Ton	400.00	5,318,000
Processing, All Citrus	1995	---	---	122,000	Ton	32.10	3,917,000
	1994	---	---	89,500	Ton	25.20	2,256,000
GRAPES, ALL	1995	74,941	9.84	737,730	Ton	---	416,397,000
	1994	78,487	8.43	661,290	Ton	---	385,138,000
<u>Raisin Variety</u>	b/1995	26,729	9.17	245,230	Ton	---	122,758,000
	b/1994	28,657	8.22	235,670	Ton	---	145,733,000
Fresh Market	1995	---	---	94,800	Ton	991.00	93,947,000
	1994	---	---	124,000	Ton	1,004.00	124,453,000
Raisins	c/1995	---	---	16,000	Ton	923.00	14,765,000
	c/1994	---	---	9,360	Ton	940.00	8,798,000

KERN COUNTY CROP REPORT - 1995

FRUIT AND NUT CROPS

CROP	YEAR	HARVESTED ACRES	PRODUCTION PER ACRE	TOTAL PRODUCTION	UNIT	UNIT VALUE	TOTAL VALUE
Processing	1995	---	---	11,200	Ton	\$ 236.00	\$ 2,646,000
	1994	---	---	11,900	Ton	249.00	2,969,000
Crushed	1995	---	---	58,200	Ton	161.00	9,391,000
	1994	---	---	52,400	Ton	137.00	7,182,000
Juice	1995	---	---	4,230	Ton	475.00	2,009,000
	1994	---	---	5,250	Ton	444.00	2,331,000
<u>Table</u> <u>Variety</u>	1995	23,008	9.78	225,100	Ton	---	229,782,000
	1994	23,217	8.02	186,300	Ton	---	193,818,000
Fresh Market	1995	---	---	182,000	Ton	1,225.00	222,901,000
	1994	---	---	161,000	Ton	1,186.00	190,912,000
Crushed	1995	---	---	43,100	Ton	160.00	6,881,000
	1994	---	---	25,300	Ton	115.00	2,906,000
Raisin	1995	---	---	---	Ton	---	---
	1994	---	---	---	Ton	---	---
<u>Wine</u> <u>Variety</u>	1995	25,204	10.61	267,400	Ton	---	63,857,000
	1994	26,613	8.99	239,320	Ton	---	45,587,000
Crushed	1995	---	---	261,000	Ton	239.00	62,470,000
	1994	---	---	236,000	Ton	187.00	44,210,000
Juice	1995	---	---	6,400	Ton	217.00	1,387,000
	1994	---	---	3,320	Ton	414.00	1,377,000
Kiwi	1995	410	5.05	2,070	Ton	1,254.00	2,596,000
	1994	549	5.87	3,220	Ton	1,286.00	4,140,000
Nectarines	1995	2,146	4.42	9,480	Ton	1,223.00	11,591,000
	1994	2,034	4.30	8,750	Ton	904.00	7,907,000
Olives	1995	2,052	4.20	8,620	Ton	671.00	5,788,000
	1994	2,014	2.74	5,520	Ton	467.00	2,578,000
Peaches	1995	2,472	6.63	16,400	Ton	1,059.00	17,369,000
	1994	2,291	6.07	13,900	Ton	552.00	7,668,000
Pistachios	1995	21,181	1.66	d/35,200	Ton	1,920.00	67,584,000
	1994	18,996	1.56	d/29,600	Ton	1,862.00	55,158,000
Plums	1995	2,815	5.22	14,700	Ton	1,562.00	22,967,000
	1994	2,934	6.41	18,800	Ton	772.00	14,511,000
Walnuts	1995	1,504	2.26	d/3,400	Ton	1,227.00	4,172,000
	1994	1,612	2.42	d/3,900	Ton	910.00	3,549,000

KERN COUNTY CROP REPORT - 1995

FRUIT AND NUT CROPS

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Misc.	e/1995	2,348	---	9,230	Ton	---	\$ 11,303,000
	f/1994	2,224	---	8,150	Ton	---	9,655,000
TOTALS	1995	223,214	---	1,641,880	Ton	---	\$1,005,502,000
	1994	228,307	---	1,669,230	Ton	---	976,139,000

a/Almond production stated in terms of Nut Meat Equivalents.

b/Total production includes raisins on a Fresh Equivalent basis.

c/A combined value reflecting free tonnage and reserve tonnage.

Dry Ratio: 1994 - 4.50 to 1 1995 - 4.80 to 1

d/Pistachio and Walnut production stated in terms of In-shell Equivalents.

e/Includes: Bushberries, Cherries, Chestnuts, Figs (Fresh and Dry),

Guava/Feijoas, Kumquats, Peaches (Processed), All Pears, Pecans,

Persimmons, Pomegranates, Prunes, and Strawberries.

f/Includes: Bushberries, Cherries, Figs (Fresh and Dry), Guava/Feijoas,

All Pears, Pecans, Persimmons, Pomegranates, Prunes, and Strawberries.

SEED CROPS - 1995

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cotton	1995	21,975	---	16,000	Ton	a/\$216.00	\$3,449,000
	1994	18,743	---	11,200	Ton	a/ 243.00	2,721,000
Field	b/1995	2,087	---	4,520	Ton	---	776,000
	b/1994	2,454	---	5,620	Ton	---	848,000
Vegetable	c/1995	246	---	81	Ton	---	760,000
	c/1994	216	---	49	Ton	---	610,000
TOTALS	1995	d/ 2,333	---	20,601	Ton	---	\$4,985,000
	1994	d/ 2,670	---	16,869	Ton	---	4,179,000

a/Includes a per acre approval.

b/Includes: Alfalfa, Barley, Blackeyes, Oats, Wheat, and Other.

c/Includes: Lettuce and Onions.

d/Does not include cotton acreage.

KERN COUNTY CROP REPORT - 1995

FIELD CROPS

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Barley	1995	21,304	2.06	43,900	Ton	\$116.00	\$ 5,092,000
	1994	23,146	2.03	47,000	Ton	105.00	4,919,000
Beans, Dry Edible	1995	9,460	1.10	10,400	Ton	617.00	6,419,000
	1994	8,197	1.21	9,940	Ton	677.00	6,731,000
Cotton Lint, Acala	1995	275,443	a/970	b/540,000	Bale	c/0.84	224,431,000
	1994	252,754	a/1,260	b/636,000	Bale	c/0.78	248,209,000
Cotton Lint, Pima	1995	34,407	a/757	b/52,600	Bale	c/1.28	33,339,000
	1994	21,869	a/1,140	b/49,900	Bale	c/0.99	24,681,000
Cottonseed, Processing	1995	---	---	199,000	Ton	179.00	35,545,000
	1994	---	---	226,000	Ton	173.00	39,116,000
Hay, Alfalfa	1995	86,475	7.69	665,000	Ton	98.20	65,302,000
	1994	82,092	9.04	742,000	Ton	108.00	79,851,000
Hay, Grain	1995	8,500	2.84	24,100	Ton	67.80	1,634,000
	1994	8,500	3.31	28,100	Ton	71.30	2,003,000
Hay, Other	1995	3,500	2.43	8,500	Ton	109.00	927,000
	1994	3,500	2.91	10,200	Ton	84.60	863,000
Pasture, Irrigated	1995	10,000	---	---	Acre	112.00	1,120,000
	1994	10,000	---	---	Acre	112.00	1,120,000
Pasture, Other	1995	---	---	---	---	---	1,849,000
	1994	---	---	---	---	---	1,754,000
Pasture, Range	1995	2,196,653	---	---	Acre	5.00	10,983,000
	1994*	2,247,144	---	---	Acre	5.00	11,236,000
Safflower	1995	12,210	1.20	14,600	Ton	323.00	4,722,000
	1994	7,311	1.33	9,700	Ton	303.00	2,937,000
Silage & Forage	1995	13,500	17.00	230,000	Ton	18.20	4,191,000
	1994	15,000	19.10	287,000	Ton	19.10	5,479,000
Sugar Beets	1995	7,830	31.70	248,000	Ton	36.00	8,930,000
	1994	8,746	29.20	255,000	Ton	34.60	8,823,000
Wheat	1995	44,930	2.56	115,000	Ton	133.00	15,295,000
	1994	46,459	2.76	128,000	Ton	121.00	15,428,000
Misc.	d/1995	---	---	---	---	---	716,000
	e/1994	---	---	---	---	---	261,000
TOTALS	1995	527,559	---	---	---	---	\$420,495,000
	1994*	487,574	---	---	---	---	453,411,000

*Revised

a/Pounds Lint Per Acre b/495 Pounds Net Weight Bale c/Price Per Pound

d/Includes: Field Corn (Grain), Sorghum Grain, and Straw

e/Includes: Field Corn (Grain), Rye, Sorghum Grain, and Straw

KERN COUNTY CROP REPORT - 1995

VEGETABLE CROPS

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cantaloupes	1995	2,788	12.55	35,000	Ton	293.00	10,254,000
	1994	2,202	13.70	30,100	Ton	338.00	10,162,000
CARROTS, ALL	1995	27,681	33.70	933,000	Ton	---	64,693,000
	1994*	25,697	30.80	792,000	Ton	---	58,549,000
Fresh Market	1995	---	---	299,000	Ton	68.20	20,383,000
	1994*	---	---	254,000	Ton	78.00	19,813,000
Processing & Other	1995	---	---	634,000	Ton	69.90	44,310,000
	1994*	---	---	538,000	Ton	72.00	38,736,000
Corn, Sweet	1995	454	6.98	3,170	Ton	303.00	959,000
	1994*	460	6.88	3,165	Ton	407.00	1,288,000
Garlic, Dehydrator	1995	1,636	6.85	11,200	Ton	212.00	2,370,000
	1994	1,072	7.15	7,660	Ton	187.00	1,431,000
Garlic, Fresh	1995	1,003	6.63	6,650	Ton	1,179.00	7,840,000
	1994	1,992	7.28	14,500	Ton	1,034.00	15,000,000
Lettuce, Head	1995	3,620	18.30	66,130	Ton	---	38,354,000
Naked Pack		---	---	60,300	Ton	619.00	37,328,000
Wrapped Pack		---	---	---	Ton	---	---
Bulk Shredder		---	---	5,830	Ton	176.00	1,026,000
Lettuce, Head	1994	2,809	16.10	45,250	Ton	---	8,184,000
Naked Pack		---	---	39,100	Ton	187.00	7,299,000
Wrapped Pack		---	---	---	Ton	---	---
Bulk Shredder		---	---	6,150	Ton	144.00	885,000
Melons, Other	1995	783	15.80	12,400	Ton	356.00	4,414,000
	1994	1,389	17.90	24,800	Ton	281.00	6,974,000
Onions, Fresh	1995	1,258	25.40	32,000	Ton	267.00	8,530,000
	1994	1,099	21.80	23,900	Ton	147.00	3,520,000
Onions, Dehydrator	1995	7,129	18.00	128,000	Ton	79.00	10,075,000
	1994	6,539	19.10	125,000	Ton	78.00	9,691,000
Peppers, Bell	1995	1,652	8.30	13,700	Ton	745.00	10,215,000
	1994	1,499	12.90	19,400	Ton	515.00	9,991,000

KERN COUNTY CROP REPORT - 1995

VEGETABLE CROPS

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
POTATOES, ALL	1995	20,074	16.00	321,000	Ton	\$ ---	\$ 61,692,000
	1994	21,556	18.70	402,900	Ton	---	79,070,000
Spring Total	1995	17,876	15.80	282,500	Ton	---	54,995,000
	1994	19,456	19.40	376,800	Ton	---	72,698,000
Fresh Market	1995	---	---	203,000	Ton	233.00	47,293,000
	1994	---	---	264,000	Ton	231.00	61,025,000
Processing	1995	---	---	63,200	Ton	121.00	7,653,000
	1994	---	---	91,700	Ton	125.00	11,462,000
Culls	1995	---	---	16,300	Ton	3.00	48,800
	1994	---	---	21,100	Ton	10.00	211,000
Winter Total	1995	2,198	17.59	38,670	Ton	---	6,697,000
	1994	2,100	12.40	26,130	Ton	---	6,372,000
Fresh Market	1995	---	---	35,800	Ton	186.00	6,664,000
	1994	---	---	24,200	Ton	262.00	6,351,000
Culls	1995	---	---	2,870	Ton	11.50	33,000
	1994	---	---	1,930	Ton	11.00	21,300
Tomatoes, Fresh	a/1995	---	---	---	Ton	---	---
	1994	1,267	15.10	19,100	Ton	467.00	8,932,000
Tomatoes, Processing	1995	5,500	33.60	185,000	Ton	52.00	9,620,000
	1994	4,800	35.40	170,000	Ton	49.20	8,364,000
Watermelons, Seeded	1995	2,939	21.00	61,700	Ton	104.00	6,409,000
	1994	3,360	26.50	89,000	Ton	161.00	14,318,000
Watermelons, Seedless	1995	3,123	16.80	52,500	Ton	205.00	10,747,000
	1994	1,655	23.40	38,800	Ton	204.00	7,909,000
Misc.	b/1995	5,037	---	35,000	Ton	---	14,895,000
	c/1994	2,885	---	22,600	Ton	---	13,021,000
TOTALS	1995	84,677	---	1,896,450	Ton	---	\$261,067,000
	1994*	80,281	---	1,828,175	Ton	---	256,404,000

*Revised

a/ 1995 Fresh Tomatoes reported as Miscellaneous.

b/Includes: Artichokes, Asparagus, Beans (snap), Broccoli, Cabbage, Cauliflower, Eggplant, Leaf Lettuce, Mixed Greens, Mushrooms, Napa Cabbage, Okra, Onions (Green), Parsnips, Pea Sprouts, Peppers (Chili and Processing), Pumpkins, Radishes, Red Beets, Rutabagas, Squash, Sweet Potatoes, Tomatoes (Fresh), and Turnips.

c/Includes: Asparagus, Beans (snap), Broccoli, Cabbage, Cauliflower, Eggplant, Leaf Lettuce, Mixed Greens, Mushrooms, Napa Cabbage, Okra, Parsnips, Pea Sprouts, Peppers (Chili and Processing), Pumpkins, Radishes, Red Beets, Rutabagas, Squash, Sweet Potatoes, and Turnips.

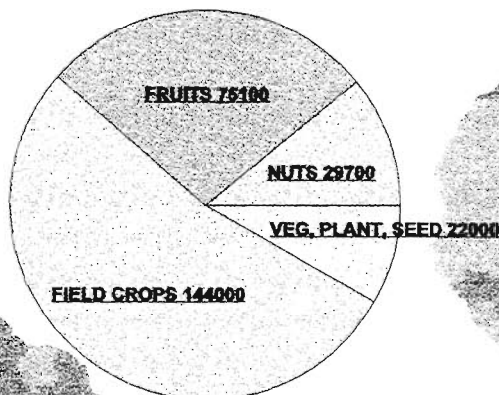
KERN COUNTY

SUMMARY OF OUR COUNTY'S

* KERN COUNTY

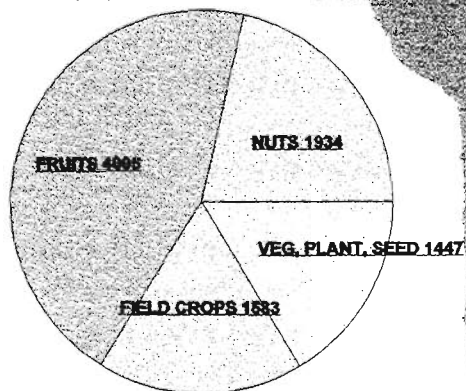
KERN CO EXPORTED VOLUME

FY 1994-95 TONNAGE BY GROUP



KERN COUNTY PHYTOS

FY 1994-95 FED PHYTOS BY GROUP



In FY 1994-95 Kern County issued a total of **8,969 Federal Phytosanitary Certificates** for crops exported to 85 foreign countries. Seventy five percent of those phytos were written to the following top ten countries: **Hong Kong, Indonesia, Japan, Mexico, People's Republic of China, Phillipines, Taiwan, Thailand, United Arab Emirates, and the United Kingdom.**

EXPORTS 94-95

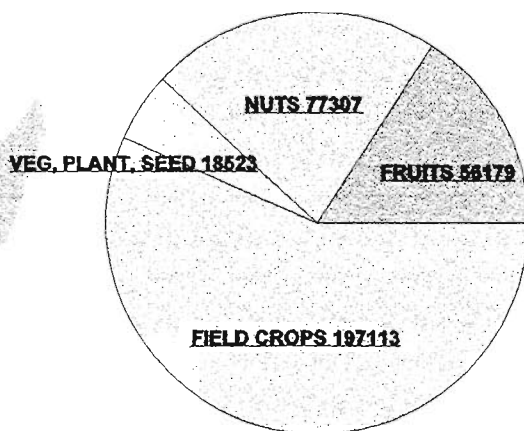
EXPANDING EXPORT MARKET



Darkened countries represent those destinations to which Kern County exported commodities in FY 1994-95.

KERN CO EXPORTED VALUE

FY 1994-95 DOLLAR VALUE* BY GROUP



* Thousands of dollars

In this same time period Kern County exports totalled over **349 million dollars**. This represented approximately eighteen percent of the total Kern County crop value for FY 1994-95. The top ten exported commodities (by value) during this time period were: **Almonds, Apples, Carrots, Garlic, Grapes, Onions, Oranges, Pistachios, Plums, and Roses.**

KERN COUNTY CROP REPORT - 1995

NURSERY CROPS

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Christmas Trees	1995	---	---	8,770	Tree	\$ ---	\$ 170,000
	1994	---	---	8,540	Tree	---	157,000
Fruit & Nut Trees, Vines	a/1995	259	---	12,327,000	Plant	---	22,961,000
	a/1994	590	---	7,834,000	Plant	---	14,603,000
Herbaceous Plants	1995	---	---	---	---	---	3,161,000
	1994	---	---	---	---	---	2,763,000
Ornamental Trees & Shrubs	a/1995	20	---	72,900	Plant	---	495,000
	a/1994	25	---	243,000	Plant	---	688,000
Propagative Material	1995	---	---	---	---	---	1,412,000
	1994	---	---	---	---	---	664,000
Roses	1995	1,698	---	29,884,000	Plant	1.17	34,924,000
	1994	1,823	---	32,766,000	Plant	1.14	37,489,000
Turf	1995	675	---	29,403,000	Sq Ft	0.19	5,587,000
	1994	714	---	31,080,000	Sq Ft	0.21	6,527,000
TOTALS	1995	2,632	---	---	---	---	\$68,710,000
	1994	3,152	---	---	---	---	62,891,000

a/Includes container grown plants.

INDUSTRIAL AND WOOD CROPS - 1995

<u>CROP</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PRODUCTION PER ACRE</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Biomass and Composting	1995	---	---	252,000	Ton	\$ 29.80	\$ 7,518,000
	1994	---	---	298,000	Ton	28.70	8,560,000
Timber	a/1995	---	---	3,400,000	Brd Ft	---	1,350,000
	a/1994	---	---	8,100,000	Brd Ft	---	2,550,000
Wood for Fuel	1995	---	---	1,730	Cord	b/16.80	29,000
	1994	---	---	1,710	Cord	b/19.90	34,000
TOTALS	1995	---	---	---	---	---	\$ 8,897,000
	1994	---	---	---	---	---	11,144,000

a/Previous year's production and value based on information provided by:
Timber Tax Division, Property Tax Dept., State Board of Equalization
b/Price includes U.S. Forest Service Permits for woodcutting.

KERN COUNTY CROP REPORT - 1995 LIVESTOCK & POULTRY

<u>KIND</u>	<u>YEAR</u>	<u>NUMBER OF HEAD</u>	<u>TOTAL LIVEWEIGHT</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Cattle & Calves	1995	280,000	1,050,000	Cwt	\$ 66.90	\$70,197,000
	1994*	314,000	1,183,000	Cwt	77.10	91,248,000
Sheep & Lambs	1995	166,000	185,000	Cwt	65.70	12,154,000
	1994	151,000	169,000	Cwt	56.50	9,555,000
Hogs	1995	2,800	6,160	Cwt	39.80	245,000
	1994	2,980	6,550	Cwt	46.80	306,000
Fryers & Roasters	1995	381,000	2,273,000	Lb	0.44	1,000,000
	1994	381,000	2,392,000	Lb	0.43	1,040,000
Ostriches	1995	2,651	---	Each	---	979,000
	1994	877	---	Each	1,230.00	1,079,000
Misc.	a/1995	---	---	---	---	31,600
	b/1994	---	---	---	---	63,000
TOTALS	1995	---	---	---	---	84,607,000
	1994*	---	---	---	---	<u>\$103,291,000</u>

*Revised

a/Includes: Other

b/Includes: Game Birds for meat and Other

LIVESTOCK AND POULTRY PRODUCTS - 1995

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Milk, Market	1995	8,824,000	Cwt	\$11.55	\$101,917,000
	1994	7,713,000	Cwt	11.40	87,646,000
Milk, Manufacturing	1995	---	Cwt	---	---
	1994	12,300	Cwt	10.20	125,000
Manure	1995	166,000	Ton	---	746,000
	1994	---	Ton	---	---
Wool	1995	1,650,000	Lb	1.00	1,650,000
	1994	1,680,000	Lb	0.64	1,075,000
Other Livestock Products	1995	---	---	---	10,701,000
	1994	---	---	---	10,211,000
TOTALS	1995	---	---	---	\$114,268,000
	1994	---	---	---	<u>99,057,000</u>

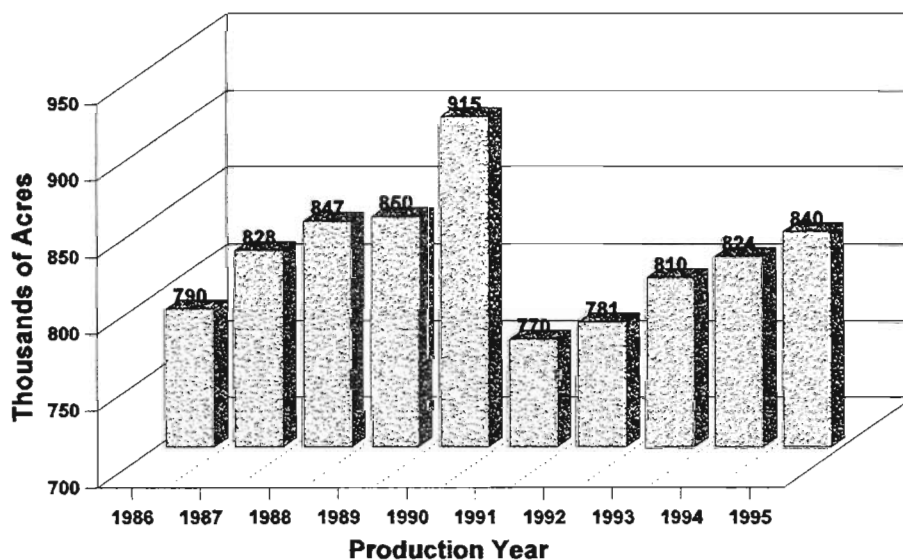
KERN COUNTY CROP REPORT - 1995

APIARY PRODUCTS

<u>PRODUCT</u>	<u>YEAR</u>	<u>TOTAL PRODUCTION</u>	<u>UNIT</u>	<u>UNIT VALUE</u>	<u>TOTAL VALUE</u>
Honey	1995	5,614,000	Lb	\$ 0.65	\$3,649,000
	1994*	2,996,000	Lb	0.50	1,498,000
Beeswax	1995	702,000	Lb	1.85	1,298,000
	1994*	375,000	Lb	1.25	506,000
Pollination	1995	158,000	Colony	33.30	5,261,000
	1994	168,000	Colony	31.10	5,218,000
Other Apiary Products	1995	---	---	---	213,000
	1994	---	---	---	245,000
TOTALS	1995	---	---	---	\$10,420,000
	1994*	---	---	---	7,467,000

*Revised

KERN COUNTY HARVESTED ACRES 1986-1995



KERN COUNTY CROP REPORT SUMMARY - 1995

<u>COMMODITY</u>	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>RANGE</u>	<u>ESTIMATED VALUE</u>
Fruit & Nut Crops	1995	223,214	---	\$1,005,502,000
	1994	228,307	---	976,139,000
Field Crops & Rangeland	1995	527,559	2,196,653	420,495,000
	1994*	487,574	2,247,144	453,411,000
Vegetable Crops	1995	84,677	---	261,067,000
	1994*	80,281	---	256,404,000
Nursery Crops	1995	2,632	---	68,710,000
	1994	3,152	---	62,891,000
Industrial & Wood Crops	1995	---	---	8,897,000
	1994	---	---	11,144,000
Seed Crops	1995	2,333	---	4,985,000
	1994	2,670	---	4,179,000
Livestock & Poultry	1995	---	---	84,607,000
	1994*	---	---	103,291,000
Livestock & Poultry Products	1995	---	---	114,268,000
	1994	---	---	99,057,000
Apiary Products	1995	---	---	10,420,000
	1994*	---	---	7,467,000
TOTALS	1995	840,415	2,196,653	\$1,978,951,000
	1994*	<u>801,984</u>	<u>2,247,144</u>	<u>1,973,983,000</u>
Total Value Without Timber	1995			\$1,977,601,000
	1994*			<u>1,971,433,000</u>

*Revised

KERN COUNTY CROP REPORT - 1995

PEST ERADICATION

PEST	MECHANISM	SCOPE OF PROGRAM
Pink Bollworm <u>Pectinophora gossypiella</u>	Trapping* Sterile Release* Plowdown	41 Native Moths Detected 1,954 Fields 309,850 Acres
Camelthorn <u>Alhagi maurorum</u>	Survey	1.5 hours
Citrus Tristeza Virus	Sampling	296.0 hours
Dalmatian Toadflax <u>Linaria dalmatica</u>	Eradication	87.0 hours
Grape Leaf Skeletonizer <u>Harrisina brillians</u>	Survey	5.0 hours
Halogeton <u>Halogeton glomeratus</u>	Survey	31.5 hours
Harmel <u>Peganum harmala</u>	Survey Eradication	19.0 hours 17.0 hours
Scotch Thistle <u>Onopordum acanthium</u>	Eradication	6.5 hours
Torrey's Nightshade <u>Solanum dimidiatum</u>	Survey	1.5 hours

*Cooperative Pink Bollworm Project

PEST EXCLUSION - 1995

INTERCEPTION*	PATHWAY
Live Pests	9
Noxious Weeds	1
Improper Certification	74
Labelling	2
Live Pest	20
Improper Certification	23
Labelling	8
Live Pest	4

*Kern County intercepted 2 "A" rated and 2 "Q" rated pests in 1995.

KERN COUNTY CROP REPORT - 1995 PEST DETECTION/INSECT TRAPPING

<u>Trap Name</u>	<u>Number</u>	<u>Where Deployed</u>
Medfly Jackson Trap	700	Residential Areas
Medfly Jackson Trap	100	Commercial Areas
Oriental FF Jackson Trap	150	Residential Areas
Melon FF Jackson Trap	150	Residential Areas
McPhail Trap	180	Residential Areas
Gypsy Moth Delta Trap	300	Residential Areas
Gypsy Moth Delta Trap	50	High Hazard Areas
Japanese Beetle Trap	300	Residential Areas
Khapra Beetle Trogotrap	95	High Hazard Areas
European Corn Borer Trap	20	High Hazard Areas
European Pine Shoot Moth	10	Nurseries

EXOTIC PESTS TRAPPED

Sterile Mediterranean fruit flies

	1993	1994	1995
Bakersfield Area	9	18	24
Buttonwillow Area	1	9	11
Lebec - Grapevine Area	7	8	15
Other Areas	<u>3</u>	<u>5</u>	<u>9</u>
TOTAL	20	40	59

Sterile Mexican fruit flies

	1993	1994	1995
Bakersfield Area	0	8	0

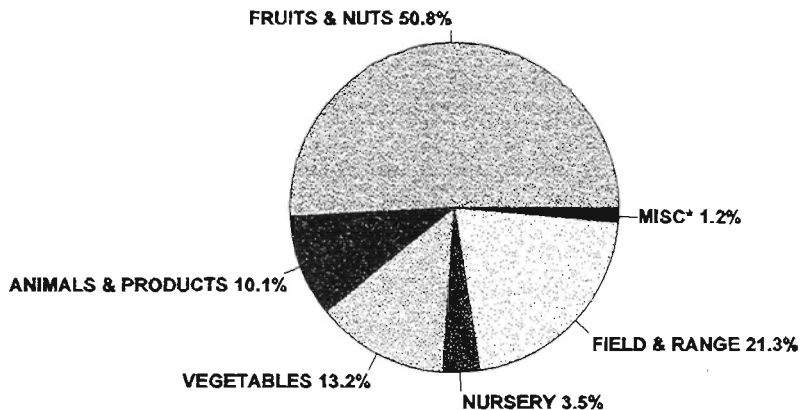
Sterile Mediterranean fruit flies were being released at the rate of over 300,000 flies in each of the fifteen hundred square miles of the Los Angeles basin every week in 1995. Over the last two years approximately 48 billion sterile Medflies have been released in the LA basin. Invariably, some of these flies find their way to Kern County by hitch-hiking in vehicles headed North over the Grapevine. Once in the San Joaquin valley many of these sterile flies will be captured in one of our 700 strategically placed traps. The last "wild" Medfly was captured in LA County in July, 1994.

BIOLOGICAL CONTROL ACTIVITIES - 1995

<u>Pest</u>	<u>Agents</u>	<u>Scope of Program</u>
Silverleaf Whitefly <u>Bemisia tabaci</u>	Parasitic Wasps <u>Eretmocerus sp.</u> <u>Encarsia sp.</u>	26 Species Released 181,000 Individuals Total
Yellow Starthistle <u>Centaurea solstitialis</u>	Seed-head Weevil <u>Bangasternus orientalis</u>	Several Hundred Individuals released

1995 KERN COUNTY CROP VALUE

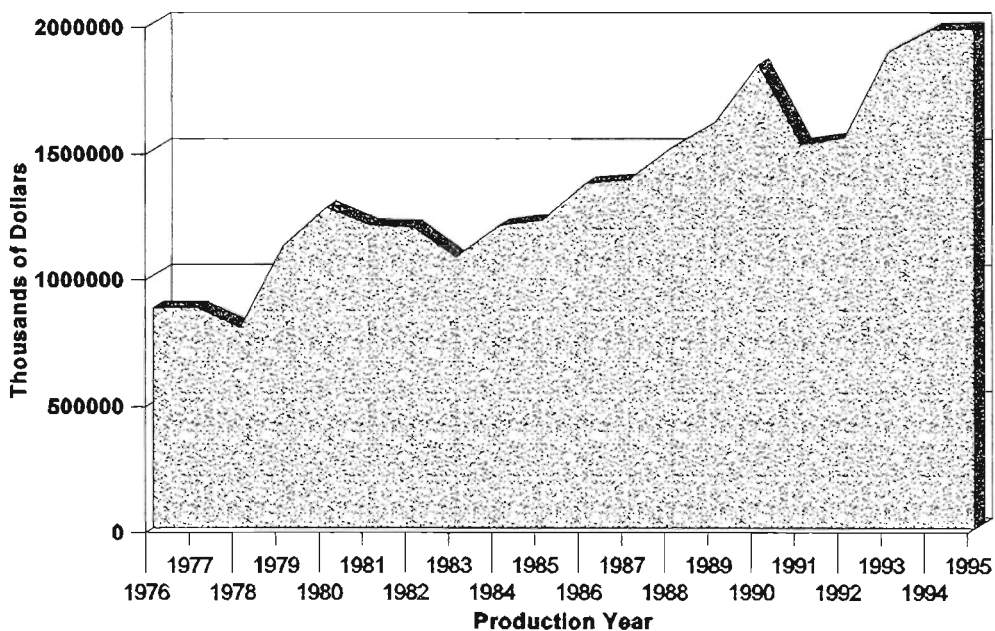
\$1,978,951,000



*Misc Includes: Industrial, Seed, and Apiary

KERN COUNTY TOTAL CROP VALUE

A 20 YEAR COMPARISON



KERN COUNTY CROP REPORT - 1995

AGRICULTURAL COMMISSIONER

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ASSISTANT AGRICULTURAL COMMISSIONER

Louie I. Cervantes

DEPUTY AGRICULTURAL COMMISSIONERS

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AGRICULTURAL BIOLOGIST IV

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Calvin E. Langston, Edison/Bakersfield

Barry H. Marlett, Tehachapi

Matthew R. Peet, Pest Exclusion/Detect.

Douglas I. Roye, Mettler

Samuel A. Vorhees, Delano/McFarland

Steven G. Watson, Arvin/Lamont

Robert L. Wegis, Pesticide Enforc.

Richard L. White, Fruit & Vegetable

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