

April 30, 2005

A.J. Kawamura, Secretary
California Department of Food and Agriculture,
The Honorable Board of Supervisors of San Benito County, and
Susan Lyons, Acting County Administrative Officer

It is my pleasure to submit the 2004 Crop Report for San Benito County. This report is produced in accordance with Sections 2272 and 2279 of the California Food and Agricultural Code, which indicates agricultural and livestock production values.

Agriculture continues to be the county's major producing industry with a 2004 gross value of \$266,007,000. This is an increase of more than 11% from the 2003 total.

Lettuce for salad made it as the county's top crop for the year, bringing in more that 48 million dollars. This is an increase of over 22 million from 2003 and was due to a production increase of nearly 1500 acres. Nursery Stock ran a distant second with over 26 million, up slightly from the previous year.

San Benito County's 2004 agricultural income of nearly \$266 million dollars again shows an important contribution to the county's economic base and the quality of life of its residents.

Please bear in mind that these figures are for gross income only and not net profit to the grower. In some cases, crops are actually produced at a loss.

I would like to take this opportunity to thank the many growers and handlers of agricultural products, and personnel of other governmental agencies for their assistance in obtaining these figures. Without their help, this report would not have been possible. I would also like to acknowledge my staff, and in particular Sally Boden who compiled this report.

Respectfully submitted,

Paul J. Matulich San Benito County

Agricultural Commissioner/Sealer

Jul Matulich

PJM:jg

San Benito County <u>Board of Supervisors</u>

Don Marcus District 1

Anthony Botelho District 2

Pat Loe District 3

District 4 Reb Monaco, Chairperson

Jaime De La Cruz District 5

<u>2005 Acting Administrative Officer</u>

Susan Lyons

<u>Department of Agriculture | Sealer of Weights & Measures</u>

Senior Agricultural Biologist/Inspector

Paul J. Matulich Agricultural Commissioner/Sealer of Weights & Measures

Ronald Ross

Gordon McClelland

Sally Boden

Christy Rachuy Agricultural Biologist/Inspector

Jean Gillaspie Secretary

Ischelle Gonzales Typist Clerk

Linda Roma Lorie Tilley

Detection Trapper

Michelle Hansen

Produce Inspector

Tony Wilson

Agricultural Aide

Commodity Summary

TOTALS	2004 2003	\$266,007,000 \$238,767,000
Other Livestock/ Livestock & Poultry Products	2004 2003	\$9,089,000 \$8,748,000
Cattle	2004 2003	\$13,448,000 \$11,441,000
Vegetable and Row Crops	2004 2003	\$183,164,000 \$148,597,000
Fruit and Nut Crops	2004 2003	\$25,599,000 \$28,637,000
Field Crops	2004 2003	\$34,707,000 \$41,344,000

食食食食食食食食食食食食食食食食食食食食食食食食食食食食食食食食食食

<u>Current & Past Years Totals</u>

2004	\$266,007,000
2003	\$238,767,000
2002	\$214,841,000
2001	\$201,580,000
2000	\$208,899,000
1999	\$179,848,000
1998	\$160,647,000
1997	\$164,792,000
1996	\$159,899,000
1995	\$160,474,000
1994	\$148,290,000
1993	\$144,420,000
1992	\$132,714,000

Top 10 Commodities | Categories

2004		2003	
Baby Lettuce (salad)	\$48,293,000	Leaf Lettuce (mixed)	\$30,039,000
Nursery Stock	\$26,449,000	Nursery Stock	\$29,792,000
Misc. Veg. & Row Crops	\$22,515,000	Baby Lettuce (salad)	\$25,645,000
Peppers (bell)	\$20,705,000	Grapes (wine)	\$21,827,000
Grapes (wine)	\$18,917,000	Peppers (bell)	\$18,144,000
Spinach	\$14,647,000	Misc. Veg. & Row Crops	\$15,613,000
Lettuce, leaf (mixed)	\$13,974,000	Head Lettuce (packed)	\$12,529,000
Onion (dry bulb)	\$11,473,000	Onions (dry bulb)	\$11,743,000
Lettuce, Romaine	\$10,307,000	Spinach	\$10,392,000
Mustard	\$10,069,000	Pasture & Stockers	\$6,221,000

Field Grops

		<u>Production</u>		9	<u>Palue</u>	
		Acres	Per Acre	TOTAL	\$ Per Unit	\$ TOTAL
Alfalfa	2004 2003	269 445	4.00 6.75	1,076 tons 3,004 tons	130 100	\$140,000 \$300,000
Barley	2004 2003	550 1,380	0.63 1.44	347 tons 1,987 tons	110 105	\$38,000 \$209,000
*Misc.Field Crops	2004 2003	1,350 630				\$340,000 \$412,000
Grain Hay	2004 2003	13,146 15,270	1.60 2.38	21,034 tons 36,343 tons	89 86	\$1,872,000 \$3,125,000
*Nursery Stock	2004 2003	628 662				\$26,449,000 \$29,792,000
Pasture/Rangeland	2004 2003	510,000 510,000		acres acres	9	\$4,590,000 \$4,080,000
Permanent Pasture	2004 2003	1,000 1,000		acres acres	300 300	\$300,000 \$300,000
*Seed Crops	2004 2003	240 608		acres acres	3,296 4,834	\$791,000 \$2,939,000
Wheat	2004 2003	1,000 1,000	1.29 1.56	1,548 tons 1,560 tons	121 120	\$187,000 \$187,000
TOTALS	2004 2003					\$34,707,000 \$41,344,000

^{*}See page 10 for specific list

<u>Vegetable and Row Grops</u>

		<u>Production</u>			<u>Value</u>	
		Acres	Per Acre	TOTAL	\$ Per Unit	\$ TOTAL
Beets (table)	2004	291	3.78	1,100 tons	1,075	\$1,183,000
	2003	178	2.64	470 tons	1,029	\$484,000
Broccoli	2004	667	9.00	6,003 tons	686	\$4,118,000
	2003	820	7.00	5,740 tons	644	\$3,697,000
Cabbage	2004 2003	(S 665	See Misc. 21.51	Crops) 14,304 tons	272	\$3,891,000
Cauliflower	2004	118	10.12	1,194 tons	577	\$689,000
	2003	192	8.77	1,684 tons	697	\$1,174,000
Celery	2004	542	38.19	20,699 tons	302	\$6,251,000
	2003	464	37.44	17,372 tons	280	\$4,864,000
Lettuce, iceburg (bulk	2004	(Incl. ir 999	Lettuce, ic 16.20	eburg-packed) 16,184 tons	139	\$2,250,000
Lettuce, iceburg (packe	ed)2004	2,048	18.60	38,093 tons	200	\$7,619,000
	2003	1,494	23.23	34,706 tons	361	\$12,529,000
Lettuce, leaf (mixed)	2004	2,191	14.73	32,273 tons	433	\$13,974,000
	2003	4,679	10.70	50,065 tons	600	\$30,039,000
Lettuce, romaine	2004 2003	2,469	10.20 Incl. in Lettu	25,184 tons ice, leaf-mixed)	409	\$10,307,000
Lettuce, salad	2004	5,074	2.40	12,178 tons	3,966	\$48,293,000
	2003	3,588	2.66	9,544 tons	2,687	\$25,645,000
*Misc.Veg. & Row Crops	2004 2003	3,471 2,749				\$22,515,000 \$15,613,000
Mustard	2004 2003	2,089 (S	1.73 See Misc.	3,614 tons Crops)	2,786	\$10,069,000

<u>Vegetable and Row Grops (cont.)</u>

		<u>Production</u>			<u>Value</u>	
		Acres	Per Acre	TOTAL	\$ Per Unit	\$ TOTAL
Onions (dry bulb)	2004	1,490	24.60	36,654 tons	313	\$11,473,000
	2003	1,653	23.92	39,540 tons	297	\$11,743,000
Peppers (bell)	2004	1,833	20.23	37,086 tons	558	\$20,705,000
	2003	1,785	21.72	38,770 tons	468	\$18,144,000
Pumpkins	2004 2003	(S 101	See Misc. 9.91	Crops) 1,001 tons	324	\$324,000
Radicchio	2004	323	5.79	1,870 tons	2,225	\$4,161,000
	2003	304	4.72	1,435 tons	1,550	\$2,224,000
Spinach	2004	2,339	2.70	6,315 tons	2,319	\$14,647,000
	2003	1,678	3.16	5,302 tons	1,960	\$10,392,000
Squash (summer)	2004	128	8.35	1,069tons	728	\$778,000
	2003	52	5.53	288 tons	663	\$191,000
Squash (winter)	2004	53	9.09	482 tons	718	\$346,000
	2003	121	5.07	613 tons	785	\$481,000
Sweet Corn	2004 2003	(S 475	See Misc. 8.67	Crops) 4,118 tons	431	\$1,775,000
Tomatoes (canning)	2004	1,053	51.88	54,630 tons	49	\$2,677,000
	2003	1,330	48.13	64,013 tons	49	\$3,137,000
Tomatoes (market)	2004 2003	405 (S	11.81 See Misc.	4,4785 tons Crops)	702	\$3,359,000
TOTALS	2004 2003					\$183,164,000 \$148,597,000

^{*}See page 10 for specific list

Fruit and Nut Grops

		<u>Production</u>			<u>Value</u>		
		Acres	Per Acre	TOTAL	\$ Per Unit	\$ TOTAL	
Apples	2004	490	14.05	6,885 tons	218	\$1,501,000	
	2003	490	17.4	8,526 tons	212	\$1,808,000	
Apricots	2004	1,222	3.35	4,094 tons	287	\$1,175,000	
	2003	1,262	1.04	1,312 tons	259	\$340,000	
Cherries	2004	513	2.03	1,041 tons	1,157	\$1,204,000	
	2003	605	1.74	1,053 tons	1,240	\$1,306,000	
Grapes (wine)	2004	3,636	3.32	12,072 tons	1,567	\$18,917,000	
	2003	3,163	4.57	14,455 tons	1,510	\$21,827,000	
*Misc.Fruits & Nuts	2004 2003	116 145				\$1,000,000 \$1,692,000	
Walnuts	2004	1,915	0.638	1,222 tons	1,475	\$1,802,000	
	2003	1,915	0.672	1,287 tons	1,293	\$1,664,000	
TOTALS	2004	L				\$25,599,000 \$28,637,000	

2003 \$28,637,000

^{*}See page 10 for specific list

<u>Gattle</u>

		<u>Production</u>		<u> Value</u>		
		# of Head	Total Cwt	\$ per Cwt	\$ Total	
All Cattle	2004	47,800				
	2003	39,464				
Calves	2004 2003	8,496 11,038	47,068 cwt. 52,099 cwt.	107.00 87.00	\$5,036,000 \$4,533,000	
Pasture and Stockers	2004 2003	28,000 27,000	77,560 cwt. 77,760 cwt.	87.00 80.00	\$6,748,000 \$6,221,000	
Cows	2004 2003	3,000 1,226	33,000 cwt. 13,486 cwt.	45.00 41.00	\$1,485,000 \$553,000	
Bulls	2004	250	3,500 cwt.	51.00	\$179,000	
	2003	200	2,800 cwt.	48.00	\$134,000	
TOTALS	2004 2003				\$13,448,000 \$11,441,000	

Other Livestock / Livestock & Doultry Products

		<u>Production</u>		<u> Value</u>	
		# of Head	Total Cwt	\$ per Cwt	\$ Total
*Misc.Livestock &	2004				\$9,089,000
Poultry Products	2003				\$8,748,000
TOTALS	2004				\$9,089,000
	2003				\$8,748,000

^{*}See Page 10 for specific list

2004 Miscellaneous Grops and Products

*Commodities in these categories are combined with other similar products because the number of producers of each commodity were less than three, or one producer is responsible for 60 percent or more of the product. This is to avoid disclosure of the business affairs of the firms involved.

<u> Vegetable & Row Grops</u>

Asian Greens Amaranth Artichokes Arugula Asparagus Beans (green, string & fava) **Bok Choy** Burdock Cabbage Cantaloupe Carrots Celery Root Chard Chinese Cabbage Chinese Greens Cilantro Collards Corn, Ornamental Corn, Sweet Cucumber Flowers, edible Endive Escarole Fennel Garlic, green Frisee Garlic Gourds Kabocha Kohlrabi Herbs Kale **Leafy Greens** Leeks Melons Micromix Mushrooms Onions, green Oriental Kale Parsley **Parsnips** Peas Peas, snap Peppercress Peppers, chili Potatoes Rabes Radishes Rapini Root Vegetables Shallots Rutabaga Watermelons

<u>Field Grops</u>

Forage Mix Honey & Pollination Safflower

Fruit & Nut Grops

Kiwi Lemons Olives Peaches
Persimmons Plums Raspberries Strawberries

Seed Grops

Flowers Vegetable Crops Vine Crops Field Crops

Nursery Stock

Cut Flowers (dry &fresh) Mushroom Spawn Nursery Plants & Trees Raspberry Transplants

Turf Vegetable Transplants Christmas Trees

Livestock & Poultry Products

Eggs (turkey) Hogs Lambs Milk (market)

Turkeys Wool

Sustainable Agricultural Report

<u> Biological Control</u>

PEST

Yellow Starthistle Centaurea solstitialis **AGENT**

Rust Fungus Puccinia jaceae var. solstitialis

&

Hairy Weevil

<u>Eustenopus Villosus</u>

SCOPE OF PROGRAM

3 releases

16 previous releases/

ongoing collection & relocation

<u>Eradication</u>

PEST MECHANISM SCOPE OF PROGRAM

Scotch Thistle Mechanical/Chemical

Onopordum Acanthium 2 sites

Artichoke Thistle Chemical

<u>Cynara Cardunculus</u> 3 sites

Pest Detection

There are up to 815 pest detection traps placed throughout the county.

Organic Farm Statistics

The county has approximately 30 organic growers, growing 50 different crops on 4,000 acres.

<u>Notes</u>