

# Annual Crop Report

1982



RICHARD W. NUTTER  
AGRICULTURAL COMMISSIONER

120 WILGART WAY  
SALINAS, CALIFORNIA

# MONTEREY COUNTY

AGRICULTURAL COMMISSIONER

(408) 758-3876 - 120 WILGART WAY - SALINAS, CALIFORNIA 93901

RICHARD W. NUTTER  
AGRICULTURAL COMMISSIONER



Clare Berryhill, Director  
Department of Food and Agriculture

and

The Honorable Board of Supervisors  
County of Monterey

In compliance with the provisions of Section 2279 of the California Food and Agricultural Code, I am pleased to submit the Monterey County Agricultural Crop Report for the calendar year 1982.

For the first time since the 1958 crop year, Monterey County's gross agricultural value took a sharp drop. The gross annual agricultural value for 1982 was \$824,905,800. This is a \$68,373,600, or 7.5%, decrease from last year's all-time high of \$893,278,460.

Lettuce continued as the number one cash crop, but fell \$57,053,000 from the previous year. Contributing factors to this decrease were a reduction in acreage, and total volume harvested. In addition, weather affected planting dates, quality, and demand was generally poor.

Sugar Beets felt the impact of the Spreckels Sugar Company closing. A drop of nearly 14,000 acres and a loss in excess of \$15,000,000 were noted for this segment of the industry.

The Wine Grape industry suffered severely from heavy September rains, and showed a drop in excess of \$8,000,000.

On the plus side, both Broccoli and Cauliflower showed increases in acreage and total value. Also, Mushrooms, Peppers, and Strawberries had strong gains.

Growers continue to feel the pinch of the economy as many producers reduced their operations, with some liquidating.

The values represented in this report are gross receipts of the 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.

My thanks to the individuals and firms whose cooperation made this report possible, and to my staff members, under the direction of Deputy Agricultural Commissioner Don Rochester and Senior Agricultural Inspector Bill Nutley, who coordinated and compiled this report.

Very truly yours,

Richard W. Nutter  
Agricultural Commissioner

AGRICULTURAL COMMISSIONER

RICHARD W. NUTTER

SALINAS OFFICE

Stanley E. Clayton	Deputy Agricultural Commissioner
Wallace Marvin	Deputy Agricultural Commissioner
Don Rochester	Deputy Agricultural Commissioner
William D. Taylor	Deputy Agricultural Commissioner
William Nutley	Senior Agricultural Inspector
Brad Oliver	Staff Biologist
Johnny Bunch, Jr.	Agricultural Inspector III
David Butterfield	Agricultural Inspector III
Susan Cohen	Agricultural Inspector III
Marvin E. Garner	Agricultural Inspector III
Expedito Ibarbia	Agricultural Inspector III
Joseph C. Lyons	Agricultural Inspector III
Harry Steer	Agricultural Inspector III
Gerry Willey	Agricultural Inspector III
Dow O. Williams	Agricultural Inspector III
Michael Casey	Agricultural Inspector I
Trinidad Gonzales	Agricultural Inspector I
Gordon Rammer	Agricultural Inspector I
Margaret Stirling	Administrative Secretary
Betty Drake	Senior Account Clerk
Frances Freel	Senior Typist Clerk
Gloria Halton	Typist Clerk II

MONTEREY OFFICE

Charles D. Radford	Agricultural Inspector III
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KING CITY OFFICE

Frank A. Scaroni	Deputy Agricultural Commissioner
Joseph J. Dughi	Agricultural Inspector III
James G. Avery	Agricultural Inspector II
Robert H. Flores	Agricultural Inspector I
Harry O. Nelson	Agricultural Inspector I

PAJARO OFFICE

Glenn R. Sutton	Deputy Agricultural Commissioner
Kenneth Young	Agricultural Inspector III
Pilar Marien	Typist Clerk II

PRODUCE INSPECTION STAFF

FIELD INSPECTORS

Alex Camany	Produce Inspector	II
Gail Burch	Produce Inspector	II
Charles Nunez	Produce Inspector	II
J. Arthur Pemberton	Produce Inspector	II
Carl Armento	Produce Inspector	I
Guadalupe Baez	Produce Inspector	I
Barbara Bauer	Produce Inspector	I
John Blythe	Produce Inspector	I
Joyce Camany	Produce Inspector	I
Steve Correa	Produce Inspector	I
Jesse De Leon	Produce Inspector	I
Danny Garcia	Produce Inspector	I
Odie Greer	Produce Inspector	I
Doug McGinn	Produce Inspector	I
Rudolph Martinez	Produce Inspector	I
Diane Perry	Produce Inspector	I
Katherine Smith	Produce Inspector	I
Kenneth Swinehart	Produce Inspector	I
Casey Williams	Produce Inspector	I
Wendy Wycuff	Produce Inspector	I

SHED INSPECTORS

Marcile Angelucci	Produce Inspector	I
Lou Splawn	Produce Inspector	I
Maria Torres	Produce Inspector	I

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APPROXIMATE WEIGHTS USED FOR FRESH MARKET CONVERSION

<u>CROP</u>	<u>UNIT</u>	<u>POUNDS</u>
ANISE	Crate	45
ARTICHOKES	Carton	25
ASPARAGUS	Crate	32
BROCCOLI	Crate	22
BRUSSELS SPROUTS	Carton	25
BUSHBERRIES	Slide	9
CABBAGE	Carton	50
CARROTS	Carton	57
CARROTS	Bulk	50
CAULIFLOWER	Carton	25
CELERY	Crate	60
ENDIVE	Carton	35
GARLIC	Carton	30
KIWI FRUIT	Carton	6½
LETTUCE - Head	Carton	50
ONIONS - Green	Carton	18
PARSLEY	Carton	21
PEAS	Crate	30
RASPBERRIES	Slide	6
ROMAINE	Crate	37
SPINACH	Carton	20
SQUASH	Carton	30
STRAWBERRIES	Slide	11½
TOMATOES	Carton	30

F R U I T S   &   N U T S

<u>CROP</u>	<u>YEAR</u>	<u>PRODUCTION</u>			<u>F.O.B. VALUE</u>		
		<u>ACREAGE</u>	<u>PER ACRE</u>	<u>TOTAL</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
APPLES	1982	466	17.10	7,970	Ton	\$ 165.00	\$ 1,315,000
	1981	496	17.50	8,680	"	104.00	903,000
GRAPES	1982	24,673.00					41,458,000
	1982	27,947.25					49,628,000
(See Supplementary Page 3)							
KIWI FRUIT	1982	16.00	7.25	116	Ton	1,922.40	223,000
	1981	12.50	3.28	41	"	2,000.00	82,000
*MISC. FRUIT	1982						188,000
	1981						565,000
RASPBERRIES	1982	67		169	"	3,165.70	535,000
STRAWBERRIES							
Total	- 1982	2,650		76,145	"		63,831,000
"	- 1981	2,560		57,695	"		48,570,000
Fresh	1982		18.95	50,215	"	937.40	47,072,000
	1981		17.31	44,310	"	914.90	40,539,000
Processing	1982		9.78	25,930	"	646.30	16,759,000
	1981		5.23	13,385	"	600.00	8,031,000
WALNUTS	1982	195		278	"	1,122.30	312,000
	1981	195		264	"	1,130.00	298,000
TOTAL	1982	28,067.00		84,678	"	VALUE	\$107,862,000
	1981	31,210.75		66,680	"	"	100,046,000

\* Includes Almonds, Bushberries, Apricots, and others.

GRAPE SUPPLEMENTARY

<u>CROP</u>	<u>YEAR</u>	<u>BEARING ACREAGE</u>	<u>PRODUCTION</u>		<u>UNIT</u>	<u>F.O.B. VALUE</u>	
			<u>PER ACRE</u>	<u>TOTAL</u>		<u>PER UNIT</u>	<u>TOTAL</u>
GRAPES	1982	24,673.00	3.64	89,735	Ton	\$462.00	\$41,458,000
Non-bearing	"	6,144.67					
		*2,913.00					
TOTAL		<u>33,730.67</u>					
GRAPES	1981	27,947.25	3.51	98,060	"	506.10	49,628,000
Non-bearing	"	5,826.42					
TOTAL		<u>33,773.67</u>					

TOTAL ACREAGE OF WINE GRAPES BY VARIETY

<u>VARIETY</u>	<u>ACRES</u>
Barbera . . . . .	49.20
Cabernet Sauvignon. . . . .	4,246.05
Chardonnay. . . . .	2,298.32
Chenin Blanc. . . . .	3,576.65
Emerald Riesling. . . . .	560.20
French Colombard. . . . .	1,428.60
Gamay . . . . .	1,420.34
Gamay Beaujolais. . . . .	655.60
Gewurztraminer. . . . .	1,001.36
Grey Riesling . . . . .	962.30
Merlot. . . . .	385.40
Petite Sirah. . . . .	2,075.79
Pinot Blanc . . . . .	998.17
Pinot Noir. . . . .	2,973.33
Royalty . . . . .	32.00
Ruby Cabernet . . . . .	292.90
Sauvignon Blanc . . . . .	1,560.91
Semillon. . . . .	528.40
Sylvaner. . . . .	693.00
Tinta Madeira . . . . .	86.00
White Riesling. . . . .	2,887.86
Zinfandel . . . . .	2,396.79
Other Red . . . . .	1,554.40
Other White . . . . .	1,067.10
TOTAL	<u><u>33,730.67</u></u>

\* Bearing Acreage, but not harvested.



V E G E T A B L E C R O P S

CROP	YEAR	ACREAGE	PRODUCTION		UNIT	F.O.B. VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
ANISE	1982	150	14.77	2,215	Ton	\$ 154.40	\$ 342,000
	1981	144	16.00	2,305	"	291.95	673,000
ARTICHOKES							
Total	- 1982	8,475					30,930,700
"	- 1981	8,265					36,510,700
Fresh	1982		4.44	37,630	"	756.35	28,461,000
	1981		5.50	45,465	"	745.15	33,878,000
Processing (Regular)	1982		.91	7,670	"	312.40	2,396,000
	1981		1.04	8,600	"	298.40	2,566,000
Processing (Culls)	1982		.33	2,835	"	26.00	73,700
	1981		.31	2,565	"	26.00	66,700
ASPARAGUS							
Total	- 1982	2,440					8,426,000
"	- 1981	2,770					9,365,000
Fresh	1982		2.34	5,720	"	1,362.95	7,796,000
	1981		2.10	5,810	"	1,533.90	8,912,000
Processing	1982		.28	685	"	920.20	630,000
	1981		.20	555	"	816.00	453,000
BEANS (Green Lima)	1982	850	2.16	1,835	"	500.25	918,000
	1981	890	1.80	1,600	"	396.25	634,000
BROCCOLI							
Total	- 1982	44,710					98,054,000
"	- 1981	41,390					90,567,000
Fresh	1982	26,160	4.50	117,645	"	517.25	60,852,000
	1981	22,995	4.32	99,450	"	585.45	58,223,000
Processing	1982	18,550	5.06	93,945	"	396.00	37,202,000
	1981	18,395	4.53	83,385	"	388.00	32,353,000
BRUSSELS SPROUTS							
Total	- 1982	1,675					5,710,000
"	- 1981	1,650					4,778,000
Fresh	1982		6.88	5,850	"	580.15	3,394,000
	1981		7.25	2,460	"	436.15	1,073,000
Processing	1982		6.85	5,650	"	409.90	2,316,000
	1981		7.25	9,500	"	390.00	3,705,000

VEGETABLE CROPS - Continued

<u>CROP</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>PRODUCTION</u>		<u>UNIT</u>	<u>F.O.B. VALUE</u>	
			<u>PER ACRE</u>	<u>TOTAL</u>		<u>PER UNIT</u>	<u>TOTAL</u>
CABBAGE	1982	1,170	15.98	18,700	Ton	\$ 200.00	\$ 3,740,000
	1981	1,480	16.77	24,830	"	159.20	3,953,000
CARROTS - Total	1982	4,470					11,336,000
	1981	5,095					16,870,000
Fresh	1982	3,320	15.94	52,930	"	188.40	9,972,000
	1981	4,085	16.78	68,555	"	225.75	15,476,000
Processing	1982	1,150	22.47	25,840	"	52.80	1,364,000
	1981	1,010	22.75	22,980	"	60.65	1,394,000
CAULIFLOWER							
Total	1982	24,060					64,731,000
	1981	18,870					53,736,000
Fresh	1982	17,300	5.29	91,595	"	542.75	49,713,000
	1981	13,665	5.63	76,930	"	543.40	41,804,000
Processing	1982	6,760	4.82	32,570	"	461.10	15,018,000
	1981	5,205	5.23	27,240	"	438.05	11,932,000
CELERY - Total							
"	1982	6,240					26,866,000
	1981	6,200					34,990,000
Fresh	1982	6,130	25.69	157,510	"	168.60	26,556,000
	1981	6,000	25.66	153,945	"	223.65	34,430,000
Processing	1982	110	25.64	2,820	"	110.00	310,000
	1981	200	28.00	5,600	"	100.00	560,000
CUCUMBERS							
Processing	1982	265	27.00	7,155	"	180.00	1,288,000
	1981	370	17.84	6,600	"	178.95	1,181,000
GARLIC - Total							
"	1982	2,004					7,319,000
	1981	1,640					9,754,000
Fresh	1982	854	4.36	3,720	"	1,095.95	4,077,000
	1981	745	6.70	4,990	"	1,684.35	8,405,000
Processing	1982	1,150	7.56	8,700	"	372.65	3,242,000
	1981	895	7.23	6,475	"	208.35	1,349,000

VEGETABLE CROPS - Continued

CROP	YEAR	ACREAGE	PRODUCTION		UNIT	F.O.B. VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
LETTUCE - Head 1982							
Spring		18,355					
Summer		19,336					
Fall		23,679					
Naked Pack				31,938,000	Carton	\$4.35	\$139,063,000
Wrapped Pack				7,262,000	"	5.88	42,701,000
Bulk for Shredding				1,714,000	"	4.50	7,713,000
SEASON TOTAL		61,370	666.68	40,914,000	"	\$4.6311	\$189,477,000
LETTUCE - Head 1981							
Spring		19,513					
Summer		18,228					
Fall		24,655					
Naked Pack				33,342,000	"	\$5.36	\$178,713,000
Wrapped Pack				8,057,000	"	6.91	55,674,000
Bulk for Shredding				1,711,000	"	4.25	7,272,000
SEASON TOTAL		62,396	690.91	43,110,000	"	\$5.6053	\$241,659,000
LETTUCE							
Mixed Leaf	1982	3,055		2,205,000	"	\$4.50	\$ 9,922,000
	1981	2,750		2,766,000	"	4.90	13,553,000
ENDIVE							
	1982	890		585,000	"	4.50	2,632,000
	1981	775		467,000	"	5.70	2,662,000
ROMAINE							
	1982	1,845		1,202,000	"	4.85	5,830,000
	1981	1,615		1,408,000	"	5.00	7,040,000
LETTUCE CROP							
TOTALS	1982	67,160 Acres		44,906,000	Carton	VALUE	\$207,861,000
	1981	67,536 "		47,751,000	"	"	264,914,000

VEGETABLES CROPS - Continued

<u>CROP</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>PRODUCTION</u>		<u>UNIT</u>	<u>F.O.B. VALUE</u>	
			<u>PER ACRE</u>	<u>TOTAL</u>		<u>PER UNIT</u>	<u>TOTAL</u>
MUSHROOMS	1982	**		30,703,000	Lb	\$ 1.07	\$32,852,000
	1981	**		26,274,000	"	1.07	28,113,000
ONIONS - Total	1982	930					1,432,000
	1981	1,120					2,078,000
Dry	1982	275	15.00	4,125	Ton	135.80	560,000
	1981	250	15.00	3,750	"	260.00	975,000
Processed	1982	655	13.27	8,695	"	100.30	872,000
	1981	870	14.59	12,695	"	86.90	1,103,000
ONIONS - Green	1982	1,535	11.26	17,285	"	624.65	10,797,000
	1981	1,425	12.29	17,510	"	656.20	11,490,000
PARSLEY	1982	130	16.96	2,205	"	501.60	1,106,000
	1981	150	17.20	2,580	"	478.70	1,235,000
PEAS - Fresh	1982	190	8.94	1,700	"	538.80	916,000
	1981	90	4.55	410	"	541.45	222,000
PEPPERS - CHILI							
Total	1982	2,675					18,982,000
	1981	4,070					14,236,000
Dry	1982	2,475	6.16	15,240	"	1,213.85	18,499,000
	1981	3,875	2.95	11,430	"	1,204.00	13,762,000
Processing	1982	200	10.50	2,100	"	230.00	483,000
	1981	195	10.80	2,105	"	225.00	474,000
POTATOES	1982	1,500	16.50	24,750	"	100.00	2,475,000
	1981	1,870	18.50	34,595	"	110.00	3,805,000
SPINACH - Total	1982	3,850					5,117,000
	1981	3,670					4,489,000
Fresh	1982	550	4.25	2,340	"	603.85	1,413,000
	1981	600	6.32	3,795	"	566.80	2,151,000
Processing	1982	3,300	11.84	39,090	"	94.75	3,704,000
	1981	3,070	11.09	34,040	"	68.70	2,338,000

VEGETABLE CROPS - Continued

<u>CROP</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>PRODUCTION</u>		<u>UNIT</u>	<u>F.O.B. VALUE</u>	
			<u>PER ACRE</u>	<u>TOTAL</u>		<u>PER UNIT</u>	<u>TOTAL</u>
<b>SQUASH</b>							
Fresh	1982	100	11.10	1,110	Ton	\$311.70	\$ 346,000
	1981	105	13.52	1,420	"	333.10	473,000
Processing	1982	****					
	1981	****					
<b>TOMATOES</b>							
Total	1982	6,365					23,114,000
	1981	7,280					24,829,000
Fresh	1982	4,365	14.84	64,765	"	309.85	20,067,000
	1981	5,060	14.77	74,745	"	284.85	21,291,000
Processing	1982	2,000	27.40	54,800	"	55.60	3,047,000
	1981	2,220	29.59	65,695	"	53.85	3,538,000
<b>MISCELLANEOUS VEGETABLES ***</b>							
Total	1982	1,180					4,777,000
	1981	1,325					4,648,000
Fresh	1982						4,529,000
	1981						4,444,000
Processing	1982						248,000
	1981						204,000
<hr/>							
TOTAL ACRES	1982	182,124.00		TOTAL VEGETABLE CROPS - 1982			\$569,435,700
" "	1981	177,405.00		" "	" - 1981	623,543,700	
<hr/> <hr/>							

\* Insufficient to Report

\*\* Multiple Harvested Square Footage

\*\*\* Includes Beets, Cherry Tomatoes, Corn, Bok Choy, Rapini, Squash, Parsnips, Sugar Peas, Radishes, Turnips, and others.

\*\*\*\* To Miscellaneous Vegetables

F I E L D C R O P S

<u>CROP</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>PRODUCTION</u>		<u>UNIT</u>	<u>F.O.B. VALUE</u>	
			<u>PER ACRE</u>	<u>TOTAL</u>		<u>PER UNIT</u>	<u>TOTAL</u>
BARLEY	1982	48,000	1.00	48,000	Ton	\$100.00	\$ 4,800,000
	1981	51,000	1.25	63,750	"	120.00	7,650,000
BEANS - DRY							
Large Lima	1982	2,140	1.06	2,265	"	620.00	1,404,000
	1981	2,300	1.15	2,645	"	760.00	2,010,000
Small White	1982	3,600	1.21	4,340	"	390.30	1,694,000
	1981	4,015	1.38	5,560	"	700.00	3,892,000
Garbanzo	1982	225	.89	200	"	685.00	137,000
	1981	125	.88	110	"	940.00	103,000
Misc. Dry	1982	160					115,000
	1981	450					306,000
CORN							
Processed	1982	2,000	4.00	8,000	"	220.00	1,760,000
	1981	2,400	4.20	10,080	"	210.00	2,117,000
CORN - Silage	1982	400	26.00	10,400	"	27.50	286,000
	1981	500	26.00	13,000	"	24.00	312,000
HAY - Alfalfa	1982	9,000	7.50	67,500	"	90.00	6,075,000
	1981	9,000	7.00	63,000	"	85.00	5,355,000
HAY - Grain	1982	1,000	1.50	1,500	"	45.00	67,500
	1981	400	1.60	640	"	40.00	25,600
HAY - Oats	1982	2,400	2.60	6,240	"	48.00	300,000
	1981	2,200	2.50	5,500	"	45.00	248,000
OATS - Silage	1982	800	14.75	11,800	"	20.00	236,000
	1981	800	14.00	11,200	"	18.00	202,000
PASTURE							
Dry Land	1982	1,018,000			Acre	3.75	3,818,000
	1981	1,018,000			"	4.00	4,072,000
PASTURE							
Irrigated	1982	1,000	2.50	2,500	"	70.00	175,000
	1981	1,000	2.50	2,500	"	70.00	175,000
SAFFLOWER	1982	*					
	1981	300	.60	180	"	234.00	42,100
SUGAR BEETS	1982	3,100	32.46	100,635	Ton	30.40	3,059,000
	1981	16,755	36.12	605,195	"	30.65	18,549,000
WHEAT	1982	1,500	.80	1,200	"	110.00	132,000
	1981	1,300	1.00	1,300	"	130.00	169,000
TOTAL ACRES	1982	1,093,325	VALUE TOTAL - FIELD CROPS			1982	\$24,058,500
" "	1981	1,110,545	"	"	" "	1981	45,227,700

\*Insufficient to report

S E E D C R O P

<u>CROP</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>PRODUCTION</u>		<u>UNIT</u>	<u>F.O.B. VALUE</u>	
			<u>PER ACRE</u>	<u>TOTAL</u>		<u>PER UNIT</u>	<u>TOTAL</u>
BEAN	1982	1,038	.8969	931	Ton	\$ 817.65	\$ 761,000
	1981	2,907	1.92	5,571	"	839.35	4,676,000
BROCCOLI	1982	152	.1974	30	"	16,214.35	486,000
	1981	245	.1428	35	"	16,600.00	581,000
CAULIFLOWER	1982	124	.1797	22.28	"	31,097.40	693,000
	1981	214	.1963	42	"	12,571.40	528,000
PEA	1982	851	.7145	608	"	443.90	270,000
* MISC. SEED	1982	1,720					743,000
	1981	2,350					1,048,000
TOTAL ACRES	1982	3,885			TOTAL SEED CROP	- 1982	\$2,953,000
" "	1981	5,716			" "	- 1981	6,833,000

O T H E R P R O D U C T I O N

<u>CROP</u>	<u>YEAR</u>	<u>COLONIES</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>F.O.B. VALUE</u>	
					<u>PER UNIT</u>	<u>TOTAL</u>
APIARY Total	1982					\$149,700
	1981					40,860
Honey	1982		225,500	Lb.	\$ .50	113,000
	1981		21,500	"	.47	10,100
** Pollination	1982	1,490		Colony	18.00	26,800
	1981	1,660		"	18.00	29,900
Wax	1982		5,525	Lb.	1.80	9,900
	1981		477	"	1.80	860
AQUACULTURE (Misc. Fish & Shell Fish)	1982					\$150,000
	1981					255,000

\* Misc. Seeds includes: Asparagus, Pepper, Cucumber, Celery, Barley, Carrots, Oats, Flowers, and misc.

\*\* Crops Pollinated: Apples, Cucumbers, Cauliflower, Broccoli, Onions, Squash, Carrots, Spinach, Peppers, Fava Beans, Parsley, and Melons.

N U R S E R Y   C R O P S

<u>CROP</u>	<u>YEAR</u>	<u>ACREAGE</u>	<u>BLOOMS SOLD</u>	<u>AVERAGE PRICE PER BLOOM</u>	<u>TOTAL</u>
<b>CUT FLOWERS</b>					
Rose	1982	114.26	68,668,000	\$ .2488	\$17,085,000
	1981	101.39	62,990,000	.2783	17,530,000
Miniature Rose	1982	10.49	10,835,000	.1634	1,770,000
	1981	13.23	12,133,000	.1606	1,949,000
Carnation	1982	163.16	118,063,000	.0956	11,287,000
	1981	149.44	122,664,000	.095	11,653,000
Chrysanthemum (Standard)	1982	27.66	10,560,000	.4625	4,884,000
	1981	32.47	11,341,000	.2990	3,391,000
			<u>BUNCHES SOLD</u>	<u>PER BUNCH</u>	
Carnation (Miniature)	1982	7.08	286,000	1.32	378,000
	1981	6.64	245,000	1.26	309,000
Chrysanthemum (Pompon)	1982	6.37	352,000	.68	239,000
	1981	5.14	384,000	.78	300,000
Iris	1982	49.39	802,000	1.63	1,307,000
	1981	48.46	669,000	1.50	1,004,000
			<u>POTS SOLD</u>	<u>PER POT</u>	
POTTED PLANTS (Indoor Dec.)	1982	59.88	4,486,000	2.15	9,645,000
	1981	60.22	4,446,000	2.19	9,737,000
FOLIAGE	1982	186.78			2,753,000
	1981	158.45			2,726,000
PROPAGATIVE STOCK, SUCCULENTS, & BULBS	1982	115.57			10,484,000
	1981	130.93			10,571,000
BEDDING PLANTS (Vegetable)	1982	15.02			4,121,000
	1981	10.77			2,786,000
			<u>TREES SOLD</u>	<u>PER TREE</u>	
CHRISTMAS TREES	1982	100.00	17,670	15.00	265,000
	1981	95.00	12,210	14.00	171,000
TOTAL ACRES	1982	855.66	TOTAL NURSERY CROPS	- 1982	\$64,218,000
" "	1981	812.14	" "	" 1981	62,127,000



L I V E S T O C K , P O U L T R Y , & D A I R Y I N G

CROP	YEAR	HEAD	PRODUCTION	UNIT	F.O.B. VALUE		
					PER UNIT	TOTAL	
BEEF CATTLE							
Total	1982	178,000				\$42,546,000	
"	1981	169,000				39,568,000	
Cattle & Calves	1982	39,000	220,000	Cwt	\$54.00	11,880,000	
	1981	46,000	264,000	"	51.10	13,490,000	
Feeder	1982	109,000	458,000	"	60.00	27,480,000	
	1981	74,000	311,000	"	64.00	19,904,000	
Stocker	1982	30,000	54,000	"	59.00	3,186,000	
	1981	49,000	98,000	"	63.00	6,174,000	
SHEEP & LAMBS	1982	11,000	10,000	"	53.00	530,000	
	1981	10,000	9,000	"	57.00	513,000	
WOOL	1982		77,000	Lb	.75	58,000	
	1981		70,000	"	.70	49,000	
HOGS	1982	5,000	900,000	"	.55	495,000	
	1981	14,000	2,520,000	"	.47	1,184,000	
CHICKENS - Total	1982	1,286,200				1,691,900	
"	1981	1,298,500				2,254,200	
Fryers	1982	1,167,000	4,143,000	"	.40	1,657,000	
	1981	1,295,000	5,633,000	"	.40	2,253,000	
Meat Hens	1982	119,200	465,000	"	.075	34,900	
	1981	3,500	13,600	"	.09	1,200	
EGGS	1982		3,723,000	Dozen	.58	2,159,000	
	1981		4,167,000	"	.62	2,584,000	
MILK - Total	1982					8,599,000	
"	1981					9,053,000	
Market	1982		636,000	Cwt	13.52	8,599,000	
	1981		662,000	"	13.66	9,043,000	
Manufactured	1982 *						
	1981		800	"	12.55	10,000	
TOTAL LIVESTOCK, POULTRY, & DAIRYING						1982	\$56,078,900
						1981	55,205,200

\* Insufficient to report.

TREND OF MAJOR CROPS IN MONTEREY COUNTY

<u>CROP</u>	<u>YEAR</u>	<u>ACRES</u>	<u>VALUE</u>
ARTICHOKES (Fresh & Proc.)	1982	8,475	\$ 30,930,700
	1977	9,300	17,623,000
	1972	10,720	8,865,000
BROCCOLI (Fresh & Proc.)	1982	44,710	98,054,000
	1977	41,135	42,690,000
	1972	22,080	15,872,000
CARROTS (Fresh & Proc.)	1982	4,470	11,336,000
	1977	5,520	10,646,000
	1972	6,800	10,405,000
CAULIFLOWER (Fresh & Proc.)	1982	24,060	64,731,000
	1977	11,350	21,175,000
	1972	10,515	10,987,000
CELERY (Fresh & Proc.)	1982	6,240	26,866,000
	1977	6,735	27,794,000
	1972	5,600	19,193,000
GRAPES	1982	24,673	41,458,000
	1977	25,937	26,810,000
	1972	2,620	2,703,000
LETTUCE	1982	67,160	207,861,000
	1977	69,790	129,874,000
	1972	55,140	64,681,000
MUSHROOMS	1982	**	32,852,000
	1977	**	6,102,000
	1972	*	*
NURSERY CROPS	1982	855	64,218,000
	1977	648	34,752,000
	1972	189	14,581,600
STRAWBERRIES (Fresh & Proc.)	1982	2,650	63,831,000
	1977	3,020	41,806,000
	1972	1,680	14,293,000
TOMATOES (Fresh & Proc.)	1982	6,365	23,114,000
	1977	9,055	23,342,000
	1972	4,800	19,262,000

\* Included in Miscellaneous Vegetables

\*\* Multiple cropped square footage

M I L L I O N   D O L L A R   C R O P S

1982

1.	LETTUCE . . . . .	\$207,861,000
2.	BROCCOLI . . . . .	98,054,000
3.	CAULIFLOWER . . . . .	64,731,000
4.	NURSERY . . . . .	64,218,000
5.	STRAWBERRIES . . . . .	63,831,000
6.	CATTLE . . . . .	42,546,000
7.	GRAPES . . . . .	41,458,000
8.	MUSHROOMS . . . . .	32,852,000
9.	ARTICHOKES . . . . .	30,930,700
10.	CELERY . . . . .	26,866,000
11.	TOMATOES . . . . .	23,114,000
12.	PEPPERS - CHILI . . . . .	18,982,000
13.	CARROTS . . . . .	11,336,000
14.	ONIONS - GREEN . . . . .	10,797,000
15.	MILK - MARKETED . . . . .	8,599,000
16.	ASPARAGUS . . . . .	8,426,000
17.	GARLIC . . . . .	7,319,000
18.	HAY - ALFALFA . . . . .	6,075,000
19.	BRUSSELS SPROUTS . . . . .	5,710,000
20.	SPINACH . . . . .	5,117,000
21.	BARLEY . . . . .	4,800,000
22.	POULTRY . . . . .	3,850,900
23.	PASTURE LAND - DRY . . . . .	3,818,000
24.	CABBAGE . . . . .	3,740,000
25.	BEANS - DRY . . . . .	3,350,000
26.	SUGAR BEETS . . . . .	3,059,000
27.	SEEDS . . . . .	2,953,000
28.	POTATOES . . . . .	2,475,000
29.	EGGS . . . . .	2,159,000
30.	CORN - PROCESSED . . . . .	1,760,000
31.	ONIONS - DRY & PROCESSED . . . . .	1,432,000
32.	APPLES . . . . .	1,315,000
33.	CUCUMBERS - PROCESSED . . . . .	1,288,000
34.	PARSLEY . . . . .	1,106,000

S U M M A R Y

FRUITS & NUTS	1982	\$107,862,000
	1981	100,046,000
VEGETABLE CROPS	1982	569,435,700
	1981	623,543,700
FIELD CROPS	1982	24,058,500
	1981	45,227,700
SEED CROPS	1982	2,953,000
	1981	6,833,000
OTHER PRODUCTION	1982	299,700
	1981	295,860
NURSERY CROPS	1982	64,218,000
	1981	62,127,000
LIVESTOCK, POULTRY, AND DAIRYING	1982	56,078,900
	1981	55,205,200
		<hr/>
	TOTAL - 1982	\$824,905,800
	" - 1981	893,278,460
		<hr/> <hr/>

C R O P   H I G H L I G H T S   -   1 9 8 2

In 1982 Monterey County agriculture grossed a total of \$824,905,800. This was a decrease of \$68,372,660 from the 1981 record year.

Fruit and Nut crops increased by \$7,816,000. Strawberries harvested for processing were a big contributor to this overall increase.

There was an overall decrease of \$54,108,000 in the vegetable crops category. Lettuce crops showed the largest decrease, \$57,053,000. Significant losses in other crops were Artichokes - \$5,580,000, Carrots - \$5,534,000, Celery - \$8,124,000.

Field crops lost \$21,169,200 in value. Sugar Beets accounted for \$15,490,000 of this total due to much lower acreage harvested.

Seed crops lost \$3,880,000, while Livestock, Poultry and Dairying increased slightly.

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