Field Crops

· · · · · · · · · · · · · · · · · · ·	Year	Acres Harvested	Per Acre	Total Yield	Unit	\$ Per Unit	\$ Per Acre	Total \$ Value	
Greenchop, Total	2009	4,480	27	122,790		31.69	869	3,891,600	-10.1%
	2008	4,090	25	101,315	Ton	42.73	1,058	4,328,800	
Alfalfa	2009	1,350	56	75,600	Ton	35.00	1,960	2,646,000	-6.6%
	2008	1,180	50	59,000	Ton	48.00	2,400	2,832,000	
Barley	2009	85	15	1,275	Ton	22.04	331	28,100	-61.0%
•	2008	160	15	2,400	Ton	30.00	450	72,000	
Oats	2009	1,095	15	16,410	Ton	22.00	330	361,000	17.19
outs	2008	685	15	10,275	Ton	30.00	450	308,300	
C	2000	4 705	4.0	20.520	T	20.04	463	024 200	24.00
Sudan	2009 2008	1,795 1,945	16 15	28,620 29,160	Ton Ton	29.04 37.51	463 562	831,200 1,093,700	-24.0%
		-,- :-						=,,	
Mixed Grain	2009	155	6	885	Ton	28.59	163	25,300	11.0%
	2008	120	4	480	Ton	47.50	190	22,800	
Hay, Total	2009	9,980	7	74,056	Ton	131.84	978	9,763,200	-36.29
	2008	10,900	6	66,094	Ton	231.56	1,404	15,304,500	
Alfalfa	2009	7,790	9	67,340	Ton	134.11	1,159	9,030,700	-28.3%
	2008	7,185	7	53,426	Ton	235.67	1,752	12,590,800	
Davie	2009	1 250	3	2.050		115.00	364	¢ 455.300	-68.99
Barley	2009	1,250 1,460	4	3,959 6,105		240.00	1004	\$ 455,300 \$ 1,465,200	-00.99
				,					
Sudan	2009	260	3	654	Ton	100.00	550	\$ 62,100	-91.0%
	2008	1,235	3	3,830		108.08	558	689,700	
Misc. Mixed Hay	2009	680	3	2,103	Ton	102.28	316	215,100	-61.5%
	2008	1,020	3	2,733	Ton	204.47	548	558,800	
Pasture	2009	7,300			Acre	125.00		912,500	-7.19
	2008	7,300			Acre	134.60		982,600	
Range	2009	957,500			Acre	0.14		135,500	77.19
Kange	2009	986,310			Acre	0.08		76,500	,,,,,
Silage, Total	2009 2008	3,310 2,744	20 20	65,669 54,230	Ton Ton	52.18 65.78	1,035 1,300	3,426,700 3,567,200	-3.9%
	2000	2,744	20	34,230	1011	03.70	1,300	3,307,200	
Corn	2009	1,400	25	35,025	Ton	53.00	1,326	1,856,300	5.8%
	2008	870	28	24,360	Ton	72.00	2,016	1,753,920	
Sorghum	2009	760	13	9,980	Ton	47.62	625	475,200	28.39
_	2008	538	11	5,822	Ton	63.63	689	370,400	
Wheat	2009	1,150	18	20,664	Ton	53.00	952	1,095,200	-24.1%
wileat	2009	1,336	18	24,048	Ton	60.00	1,080	1,442,900	-24.17
Miscellaneous	2009 2008	1,340						363,500 485,000	-25.1%
	2000	1,200						403,000	
Total	2009	983,910						\$ 18,493,000	
	2008	1,012,544						\$ 24,744,600	

 ${\it Miscellaneous~2008~and~2009:~Alfalfa~silage,~Burmuda~hay,~Cotton,~Cropland~forage,~Sudan~silage,~and~Triticale~silage.}$

Livestock and Poultry

=	Year	Production	Unit	\$ Per Unit		Total \$ Value	
•							
Milk, Total	2009	16,367,080	cwt.	11.4	13	187,015,700	-41.9%
	2008	18,963,277	cwt.	16.	98	322,091,000	
Market	2009	16,361,700	cwt.	11.4	12	186,929,500	-42.0%
	2008	18,961,548	cwt.	16.	98	322,058,000	
Manufacturing	2009	5,380	cwt.	16.0)2	86,200	161.2%
	2008	1,729	cwt.	19.	09	33,000	
Eggs, Chicken	2009	53,307,467	dozen	0.7	72	38,541,300	-37.1%
	2008	61,133,800	dozen	1.	00	61,279,200	
			11				
	Year	# of Animals	Liveweight	Unit	\$ Per Unit	Total \$ Value	
Cattle & Calves, Total	2009	84,515	447,6	00 cwt.	77.85	34,847,200	-30.9%
	2008	97,912	475,6	501 cwt.	106.06	50,444,300	
Beef	2009	30,475	113,9	00 cwt.	92.92	10,583,100	-15.0%
	2008	35,100	87,6	670 cwt.	142.00	12,449,400	
Dairy	2009	23,840	333,7	00 cwt.	42.81	14,285,100	-15.7%
	2008	27,712	387,9	931 cwt.	43.70	16,953,900	
Replacement Heifers	2009	30,200		Head	330.43	9,979,000	-52.6%
	2008	35,100		Head	599.46	21,041,000	
Hogs & Pigs	2009	7,970	12,5	60 cwt.	63.95	803,200	-30.7%
	2008	10,100	14,:	100 cwt.	82.16	1,158,500	
Chickens, Total	2009	#VALUE!				3,163,100	-32.4%
	2008	3,025,500				4,676,500	
Fryers/Roasters	2009		None reported				
	2008	14,000	35,0	000 lb.	0.50	17,500	-100.0%
Started Pullets	2009	2,635,900		ea.		3,163,100	-32.1%
	2008	3,011,500		ea.		4,659,000	
Miscellaneous	2009					3,521,700	
Livestock & Products	2008					8,414,300	
Total Livestock and	2009					\$ 267,892,200	
Livestock Products	2008					\$ 448,063,800	

Miscellaneous Livestock 2008 and 2009: Sheep and Lambs, Spent Hens, Squabs, Ducks, Goats, Goat's Milk, Honey, Turkeys and Ostriches.

Fruit and Nut Crops

•	V	Harvested Acreage	Per Acro	Total Yield	Unit	¢ Dor Unit	\$ Der Acre	Total & Value	
•	Year	Harvested Acreage	Per Acre	Total Yield	Unit	\$ Per Unit	\$ Per Acre	Total \$ Value	
Apples, Total	2009	250	2.3		Ton	2,014.97	4,630	1,157,600	
	2008	247	1.4	356	Ton	1,808.64	2,607	643,900	
Packed	2009			291	Ton	2,693.63		782,500	
	2008			181	Ton	2,430.94		440,000	
Processed	2009			284	Ton	1,320.77		375,100	
	2008			175	Ton	1,165.00		203,900	
vocados*	2009	180	4.0	720	Ton	1,295.00	5,180	932,400	
	2008	190	4.3	817	Ton	1,302.00	5,599	1,063,700	
rapes, Total*	2009	410	1.7	712	Ton	1,443.15	2,507	1,027,900	
	2008	335	2.9	986		1,116.97	3,289	1,101,700	
716	2000	120	2.2	252	T	562 77	1 222	147.600	
Zinfandel	2009 2008	120 150	2.2 2.5	372	Ton Ton	563.77 707.26	1,230 1,754	147,600 263,100	
Red Wine	2009	122	2.0	242	Ton	2,882.47	5,710	696,600	
	2008	20	13.3	266	Ton	1,440.14	19,125	382,500	
White Wine	2009	4	7.4	30	Ton	1,010.63	7,525	30,100	
	2008	1	26.7	27	Ton	931.44	24,900	24,900	
Table	2009	4	0.5	2		6,000.00	3,000	12,000	
	2008	4	0.5	2	Ton	6,000.00	3,000	12,000	
By-products	2009	160	1.1	177	Ton	800.00	885	141,600	
	2008	160	2.0	320	Ton	1,310.00	2,620	419,200	
rapefruit, Total	2009	150	8.3	1,240	Ton	335.00	2,769	415,400	
	2008	150	9.0	1,350	Ton	335.00	3,015	452,300	
Packed	2009			620	Ton	600.00		372,000	
	2008			675	Ton	600.00		405,000	
Processed	2009			620	Ton	70.00		43,400	
	2008			675	Ton	70.00		47,300	
emons, Total	2009	260	3.5	903	Ton	624.36	2,168	563,800	
	2008	260	2.9	751	Ton	328.77	949	246,700	
ranges-Navel, Total	2009	1,375	10.5	14,471	Ton	299.30	3,150	4,331,200	
	2008	1,375	10.5	14,436	Ton	295.14	3,099	4,260,600	
Packed	2009			9,756	Ton	428.00		4,175,600	
	2008			9,629	Ton	425.00		4,092,300	
Processed	2009			4,715	Ton	33.00		155,600	
	2008			4,807	Ton	35.00		168,200	

^{*} Acreage as reported by the National Agricultural Statistics Service

Vegetable Crops

- -	Year	Acres Harvested	Per Acre	Total Yield	Unit	\$ Per Unit	\$ Per Acre	Total \$ Value	
Beans, Green	2009	4	3.0	13	Ton	1,069.77	3,209	13,800	-45.79
	2008	11	1.9	22		1,144.91	2,230	25,400	
Beets	2009	13.1	0.5	5.9	Ton	5,322.03	2,397	31,400	127.5
	2008	7.1	4.0	28.0	Ton	485.00	1,940	13,800	
Cabbage	2009	1.8	9.6	17	Ton	308.14	2,944	5,300	-74.49
	2008	10.5	5.8	61	Ton	339.34	1,971	20,700	
Corn,Sweet	2009	10.0	6.3	63	Ton	339.20	2,120	21,200	-43.59
	2008	25.0	2.5	63	Ton	600.00	1,500	37,500	
Cucumbers	2009	9.1	7.5	68.0	Ton	333.82	2,495	22,700	-64.4%
	2008	11.1	11.5	127.0	Ton	500.98	5,743	63,800	
Herbs	2009	101.4	2.1	216.9	Ton	2,704.01	5,784	586,500	5.79
	2008	75.1	2.0	147	Ton	3,764.93	7,392	554,800	
Onions,Dry	2009	Herbs: Basil; Black Radish;		See Miscellane	ous	3.,	,		
	2008				Ton				
Oriental Vegetables	2009	4,409	7.1	31,466	Ton	527.19	3,763	16,588,600	21.5%
	2008	3,767	70.7	266,464	Ton	51.24	3,625	13,653,200	
Bok Choi	2009	2,882	7.3	21,098	Ton	466.99	3,419	9,852,600	20.09
	2008	2,601	72.7	189,123	Ton	43.41	3,156	8,209,500	
Daikon	2009	140	15.0	2,093	Ton	747.01	11,208	1,563,500	70.4%
	2008	81	15.0	1,208	Ton	759.69	11,400	917,700	
Napa	2009	98	15.0	1,463	Ton	746.75	11,205	1,092,500	-3.2%
	2008	96	15.0	1,433	Ton	787.73	11,820	1,128,800	
Nira	2009	44.3	2.6	115	Ton	1,186.03	3,065	135,800	7.5%
	2008	30.0	3.3	100	Ton	1262.88	4,210.00	126,300	
Gailan	2009	600.0	4.0	2,400	Ton	431.54	1,726	1,035,700	20.0%
	2008	502.0	4.0	2,000	Ton	431.54	1,719	863,100	
Suk Gat	2009	21.6	1.9	41	Ton	2,769.61	5,231	113,000	18.7%

Pest Prevention, Detection and Eradication

Several programs and activities of the Department promote the sustainability of California's agricultural industry by preventing, reducing or eliminating the effects of foreign or invasive pests and diseases. The Department also certifies shipments of goods as free from prohibitied pests and diseases destined to other areas.

	Pest Prevention						
Inspection Type Post Office United Parcel Federal Express Express Carriers Air Freight Railroad Gypsy Moth Truck Other Ouarantine Facilities	Premise Visits	Shipments Inspected	Rejections				
TOTAL	0		0				

	Pest Detection		
Trap Type	Method	Number*	Servicings
Gypsy Moth	Pheromone		
Jackson Mediterranean Fruit Fly	Pheromone		
Jackson Oriental fruit Fly	Pheromone		
Jackson Melon Fruit Fly	Pheromone		
McPhail	Feeding Attractant		
Japanese Beetle	Pheromone		
Khapra Beetle	Feeding Attractant		
Total	-	-	0
	* This is the maximum number of traps in	service during 2006	

Species	Common Name	Rating	Net Acres Treated
Cardaria draba	White Top	В	
Centaurea diffusa	Diffuse Knapweed	Α	
Centaurea maculosa	Spotted Knapweed	Α	
Centaurea solstitialis	Yellow Star Thistle	С	
Cynara cardunculus	Artichoke Thistle	В	
Halogeton glomeratus	Halogeton	Α	
Linariia genistifolia dalmatica	Dalmatian Toadflax	Α	
Peganum harmala	Harmel	Α	
Solanum elaeagnifolium	White Horsenettle	В	
		To	tal 0.00

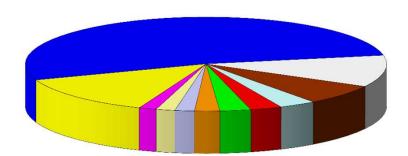
The department manufactures rodent baits and resells commercial rodent baits to assist property owners in controlling rodents and other vertebrate pests that are damaging property and crops. In 2006, the department sold 77,805 pounds of bait. Property owners having problems with raccoons, skunks, opossums and other animals can borrow live traps. Public Health-Animal Control removes the animals trapped by property owners. In addition, Public Health-Animal Control contracts with a pest control firm to control coyote, feral dogs, bears and other animals too large or too difficult for the average property owner to trap.

SUMMARY AND NOTES

	Top Ten Products									
2009 Rank	Product	Value		% of Total	2008 Rank					
1	Milk	\$	187,015,700	52.6%	1					
2	Eggs	\$	38,541,300	10.8%	2					
3	Cattle & Calves (Meat)	\$	24,868,200	7.0%	3					
4	Alfalfa, All	\$	11,676,700	3.3%	6					
5	Replacement Heifers	\$	9,979,000	2.8%	4					
6	Bok Choi	\$	9,852,600	2.8%	7					
7	Oranges	\$	7,946,500	2.2%	8					
8	Trees and Shrubs	\$	6,205,700	1.7%	5					
9	Indoor Decoratives	\$	5,980,800	1.7%	9					
10	Ground Cover	\$	5,574,100	1.6%	10					
	All Other Products	\$	47,738,800							
	Total Top Ten	\$	307.640.600	86.6%						

Total Top Ten \$ 307,640,600 86.6% Oranges includes both navel and valencia oranges. Indoor Decorative plants were ranked 9 in 2008.

% Of Total Value



■ Milk
□ Eggs
■ Cattle & Calves (Meat)
□ Alfalfa, All
■ Replacement Heifers
■ Bok Choi
■ Oranges
□ Trees and Shrubs
□ Indoor Decoratives
■ Ground Cover
■ All Other Products

COUNTY REGION	FRUIT & NUTS			VEGETABLES			FIELD CROPS				
	ACRES	VALUE		ACRES VALUE ACRES VALUE		VALUE			ACRES		VALUE
CENTRAL	25	\$	87,500								
EAST END	2,694	\$	10,497,000	1,187	\$	4,185,300		-	\$	-	
NORTH DESERT	663	\$	894,500	79	\$	653,200		925,260	\$	9,676,100	
SOUTH DESERT	89	\$	214,000	19	\$	63,400		42,700	\$	1,390,100	
WEST END NORTH	74	\$	262,300	-	\$	-		-	\$	-	
WEST END SOUTH	255	\$	2,174,000	3,578	\$	23,816,200		15,950	\$	7,426,800	
TOTAL	3.799	\$	14,129,300	4,863	\$	28,718,100		983,910	\$	18,493,000	

COUNTY REGION	NURSERY AND MISCELLANEOUS		LIVESTOCK AND POULTRY	TOTAL VALUE			
	ACRES VALUE		VALUE	ACRES	VALUE		
CENTRAL	90	\$ 3,892,500	21,872,900	115	\$ 25,852,900		
EAST END	201	\$ 1,772,000	10,311,100	4,082	\$ 26,765,400		
NORTH DESERT	152	\$ 1,858,700	17,831,100	926,154	\$ 30,913,600		
SOUTH DESERT	29	\$ 1,814,200	7,926,100	42,838	\$ 11,407,800		
WEST END NORTH	0	\$ -	415,700	74	\$ 678,000		
WEST END SOUTH	494	\$ 16,809,500	209,535,300	20,277	\$ 259,761,800		
TOTAL	966	\$ 26,146,900	267,892,200	993,538	\$ 355,379,500		

Central = The area east of Interstate 15 to Highway 30, south of the San Bernardino Mountains. East End = The area east of Highway 30 and including all of the San Bernardino Mountains west of Highway 62.

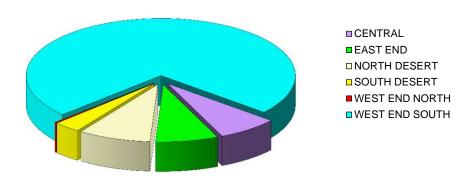
North Desert = The area north of Victorville including the area east along Highway 40 and National Trails Highway.

South Desert = The communities of Adelanto, Apple Valley, Victorville, Hesperia, Lucerne Valley, Yucca Valley, 29 Palms and the surrounding area.

West End North = The area north of Mission Boulevard and west of Highway 15.

West End South = The area south of Mission Boulevard including Chino Hills and parts of Chino and Ontario.

\$ Production By Area



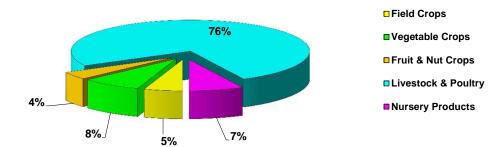
The West End South area has dominated the agricultural value production of the County since the late 1960s when dairies started moving in from Los Angeles County. Dairies are now leaving San Bernardino County due to urban development and the difference in value between the areas should diminish over the next few years. Urban displacement of agriculture has been a continual process in southern California since the 1940s. At one time, Los Angeles and Orange Counties had significant agricultural industries which today are almost totally gone.

Summary of Highlights

\$355,379,500 **Total Value of Production** Change in Value from 2008 \$195,137,200 Commodity with highest reported dollar value Milk Highest per acre value **Indoor Decoratives** Rangeland Lowest per acre value Commodity with the greatest % increase in total value from 2008 Suk Gat (869%) Sudan Hay (-91%) Commodity with greatest % decrease in total value from 2008 Crop with the greatest amout of planted acreage Alfalfa

Suk gat is a Korean variety of edible chrysanthemum related to shungiku (Japanese) and tong hao (Chinese)

% Of Production By Commodity Type



San Bernardino County Dept. of Agriculture/Weights & Measures 777 E. Rialto Ave. San Bernardino, CA 92415 Field Crop Comments: Acreage increased for nearly all field crops in response to high prices received in 2008. Due to reduced demand by the dairy industry, prices fell back across the board to levels more consistent with historical amount. Desert rangeland acreage continues to decrease as more ranches are "retired" and the federal grazing leases relinquished.

Nursery Products

	Year	Greenhouse Sq.Ft.	Field Acres	Quantity Sold	Unit	\$ Per Unit	\$ Per Acre	Total \$ Value
Bedding Plants	2009	-	10	265,178	Flats	7.24	192,040	1,920,400
	2008	10,000	10	276,212	Flats	7.24	195,445	2,000,400
Christmas Trees	2009		54	4,360	Trees	48.51	3,917	211,500
	2008		85	6,450	Trees	50.81	3,856	327,800
Ground Cover	2009		73.0	857,600	Flats	6.50	76,358	5,574,100
	2008		73.0	935,300	Flats	7.00	89,685	6,547,000
Indoor Decoratives	2009	483,860		665,000	Plants	8.99	526,067	5,980,800
Including Orchids	2008	548,360		1,153,200	Plants	6.76	605,427	7,800,600
Trees & Shrubs	2009	-	508	788,400	Plants	10.10	15,696	7,965,700
Including roses	2008		509	2,881,200	Plants	5.67	32,109	16,343,600
Turf	2009		309	340	Acres	12,813.95	14,087	4,352,900
	2008		242	152	Acres	11,443.18	7,197	1,741,700
Miscellaneous	2009		1.5				94,333	141,500
	2008		6.5				333,333	501,900
Total	2009 2008	483,860 558,360	955.0 925.5					\$ 26,146,900 \$ 35,263,000

Miscellaneous 2008 & 2009: Cut Flowers, and Bonsai .

Nursery Comments:

The value and production of nursery stock saw its greatest reduction ever as the housing market and general economy declined sharply. Turf farms, however, came into full production and partially offset the decline in the rest of the nursery category.

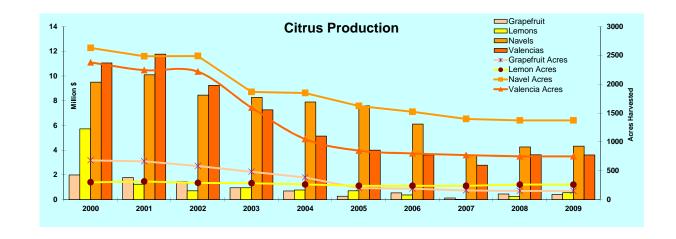
Fruit and Nut Crops

	Year	Harvested Acreage	Per Acre	Total Yield	Unit	\$ Per Unit	\$ Per Acre	Total \$ Value
Oranges-Valencia, Total	2009	750	11.1	8,345	Ton	433.23	4,820	3,615,300
	2008	750	11.0	8,250	Ton	440.00	4,840	3,630,000
Packed	2009			5,610	Ton	623.96		3,500,400
	2008			5,500	Ton	640.00		3,520,000
Processed	2009			2,735	Ton	42.01		114,900
	2008			2,750	Ton	40.00		110,000
Pistachios	2009	230	0.2	41	Ton	3,469.09	622	143,100
	2008	360	0.2	61	Ton	4,150.82	703	253,200
Strawberries	2009	107	17.9	1,913	Ton	874.28	15,631	1,672,500
	2008	100	20.8	2,083	Ton	914.77	19,057	1,905,700
Miscellaneous	2009	87						270,000
	2008	102						337,900
TOTAL	2009	3,799					\$	14,129,200
	2008	3,869					\$	

Miscellaneous 2008 & 2009:

Apricots (2008), Cherries, Jujubes, Kiwis, Mexican Guavas, Mulberries (2008), Peaches, Pears, Persimmons, Raspberries, and Lemons processed (2008).

Fruit and Nut Comments:



LIVESTOCK AND POULTRY INVENTORIES

	January 1, 2009	January 1, 2010
CATTLE & CALVES, ALL		
BEEF	3,000	2,500
MILK COWS*	86,600	74,500
CALVES	35,100	30,200
Estimated # Of Dairies	99	90
HOGS & PIGS	10,100	
POULTRY, ALL	5,011,800	3,956,000
CHICKEN, LAYERS	3,119,000	2,796,000
PULLETS	1,442,800	710,000
POULTRY, MEAT*	450,000	450,000

^{*} Includes, chickens, ducks, turkeys and ostriches

Estimated # of Poultry Ranches 30 Inventories are rough estimates derived from reported production and government permits.

Livestock and Poultry Comments:

Consumer Price Index adjustment factors are obtained from the U.S. Bureau of Labor Statistics. The year 1982 has been selected as the base year for all information in these charts. By adjusting the production value for inflation, a truer picture of the agricultural production impact on the economy of San Bernardino County can be seen. However, farm gate prices for agricultural commodities are historically less affected by inflation than other commodities. Farm gate prices are more influenced by supply since demand is relatively constant, whereas other non-agricultural commodities have variable supply and demand conditions. In addition, with the exception of widespread weather effects, farm commodity supply typically exceeds demand creating downward pressure on farm gate prices.

Entries marked with an "R" have been revised.

Vegetable Crops

				_			-			
	Year	Acres Harvested	Per Acre	Total Yield	Unit	\$ Per Unit	\$ Per Acre	Total \$ Value		
Chinese Cabbage	2009	300.0	3.7	1,103	Ton	579.96	2,132	639,700		
	2008	306.0	3.7	1,123	Ton	584.30	2,148	657,300		
Korean Squash	2009 2008					liscellaneous Iiscellaneous				
	2000				Jee I	nscenaneous				
Miscellaneous		323.7	9.7	3,154	Ton	683.56	6660	2,155,800		
Oriental Vegetables**	2008	134.7	530.4	71,441	Ton	23.17	12289	1,655,300		
*2008 & 2009	-	pers; Minari; Cabbage; Re					ks/Onions; Korean Squash mese Celery (2008); Vietna			
umpkins	2009	47	13.8	647	Ton	326.74	4,498	211,400		
	2008	51		735	Ton	279.59	4,029	205,500		
					_					
quash	2009 2008	101.7 82.4	12.7 11.4	1,293 935	Ton Ton	817.89 931.57	10,400 10,574	1,057,700 871,30		
	2006	02.4	11.4	933	1011	931.37	10,574	671,30		
omatillos	2009	35	6.7	235.0	Ton	1,461.70	9,814	343,500		
	2008	40	5.1	205.1	Ton	1,576.13	8,061	323,300		
omatoes	2009	8.4	6.0	50	Ton	506.96	3,054	25,500		
	2008	8.7	9.1	79	Ton	444.44	4,023	35,000		
urnips	2009	0.2	2.0	0.4	Ton	2,000.00	4,000	800		
umps	2008	0.5	1.0	0.5	Ton	2,000.00	2,000	1,000		
iscellaneous										
egetables***	2009 2008	122 154						9,809,700 9,661,800		
	2000	251						3,002,000		
otal	2009	4,863					\$	28,718,100		
	2008	4,244					\$	25,467,000		
**Miscellaneous /egetables	2009	Artichokes; Beans, black-eye; Broccoli; Carrots; Cauliflower; Chard; Eggplant; Garlic; Green and Dry Onions; Leeks; Lettuce; Melons, cantaloupe, citron, honeydew, and watermelon; Mint; Mushrooms; Mustard Greens; Peppers, bell and chili; Radish; Spinach; Sprouts; and Sweet Potatoes.								
	2008	Artichokes; Beans, blac Eggplant; Garlic; Green and watermelon; Mint;	and Dry Or	nions; Leeks; L	ettuce;	Melons, cantaloupe,	citron, honeydew,			

Vegetable Crop Comments: and Sweet Potatoes.

Summary Comparison

Commodity Group	2008 Acreage	2008 \$ Value	2009 Acreage	2009 \$ Value
Field Crops	1,012,544	24,744,600	983,910	18,493,000
Vegetable Crops	4,244	25,467,000	4,863	28,718,100
Fruit & Nut Crops	3,869	13,895,700	3,799	14,129,200
Livestock & Poultry		448,063,800		267,892,200
Nursery Products	939	35,263,000	966	26,146,900
TOTAL	1,021,596	547,434,100	993,538	355,379,400

Definitions

cwt.: Hundredweight, 100 pounds.

Greenchop: Hay and other field crops harvested by cutting into small pieces and fed directly to animals.

Cropland forage: Fields where the crop stubble and residue is grazed on by animals, often sheep. **Silage:** Greenchop placed into air-tight bags or enclosures and allowed to ferment, thus increasing the nutritional value.

Packed: Fruits and vegetables marketed as fresh and whole.

Processed: Fruit and vegetables either dried, juiced or otherwise changed from a fresh, whole item. **Market Milk;** Milk sold for marketing as a fluid product generally for drinking.

Manufacturing Milk: Milk sold to make cheese, yogurt, powdered milk, etc.

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.

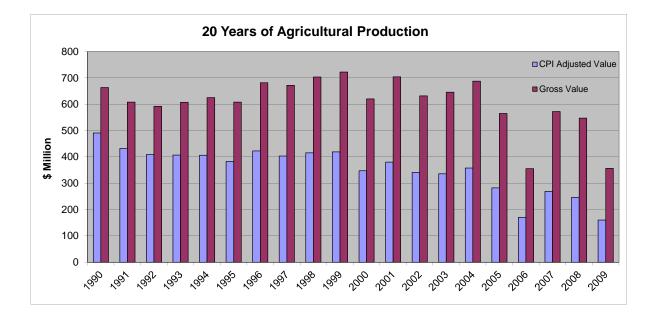
Calves: Young cows between 200 to 300 pounds, sold to ranchers to "feed" up to a size suitable for slaughter.

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 who have reached the end of their productive careers and are sold for slaughter.

Reported as "Dairy" in cattle and Calves.

The Cover: The official insignia of the County of San Bernardino includes the scales of justice, the natural beauty of our mountains, emblems of industry and transportation, and symbols of agriculture including orchards and vineyards. It was designed by William Dedrick, Planning Department, in 1948.



Common Name Scientific name

Rating Number

Comments

In addition to the pests listed above, different species rated as "C" pests were detected times. "D" rated species were submitted for identification times and different species were reported.

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, it is an organism of known economic importance subject to state endorsed holding action and eradication only when found in a nursery.
- "C" An organism subject to no state enforced action outside of nurseries except to retard spread at the discretion of the commissioner; or, it is an organism subject to no state enforced action except to provide for pest cleanliness in nurseries.
- "D" No action. (Parasites, predators, and organisms of little or no economic importance).
- "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. In the case of an established infestation, at the discretion of the Assistant Director for Plant Industry, the Department will conduct surveys and will convene the Division Pest Study Team to determine a permanent rating.

SECRETARY OF FOOD AND AGRICULTURE STATE OF CALIFORNIA

JOHN G. GARDNER ROBERTA Y. WILLHITE Assistant Agricultural Commissioner/Sealer

HONORABLE MEMBERS OF THE BOARD OF SUPERVISORS SAN BERNARDINO COUNTY

In accordance with the requirements of section 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 2009. Also included is a report on the activities for sustaining agriculture as specified in section 2272 of the aforementioned code.

This year, the total value of production fell \$195,137,200 from the previous year. This is the greatest year-to-year percentage drop in agricu

Information in this report was gathered from a variety of sources including marketing boards, packing houses, other governmental agencies and, most importantly, by individual contact with the producers of the County by my staff. Their efforts make this report as complete and detailed for local production as possible. The declining number of producers is noticable by the reduction in acreage and the increases for most miscellaneous listings. Over 125 different commodities are included in this report and many are produced by just a few individuals. Contact with these producers is essential to the detail in this report.

Agricultural Commissioner/Sealer

John Jarda

GREGORY C. DEVEREAUX County Administrative Officer

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Agricultural Commissioner/Sealer of Weights and Measures

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Deputy Agricultural Commissioner/Sealer Jim Mitchell Grif Thomas

Supervising Agricultural/Standards Officer
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Steve Bayliss Michael Cochrane Zia Fazel

Denise Crowley Fred Grindle Arnold Johnson Misael Martinez Robert Martus Larry Montoya Keri Vigil Ed Pearson Sandy Cleland

Agricultural/Standards OfficerDavid Chonka
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Scott Zinsmeyer

Pesticide ApplicatorJim Chambers John Sarmiento

Maria Zarate

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Shane Campbell

Ismael Almanza (II) Ruth Flores (II) Carrie Mackenzie (PSE) Greg Rodriguez

Chris Banta Joe Graves Cassie Nelson

Joseph Stewart

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Anna Grammenos, Fiscal Assistant Dellana Smith, Office Assistant III

Crop and Livestock Report

2009

John Gardner Agricultural Commissioner/Sealer