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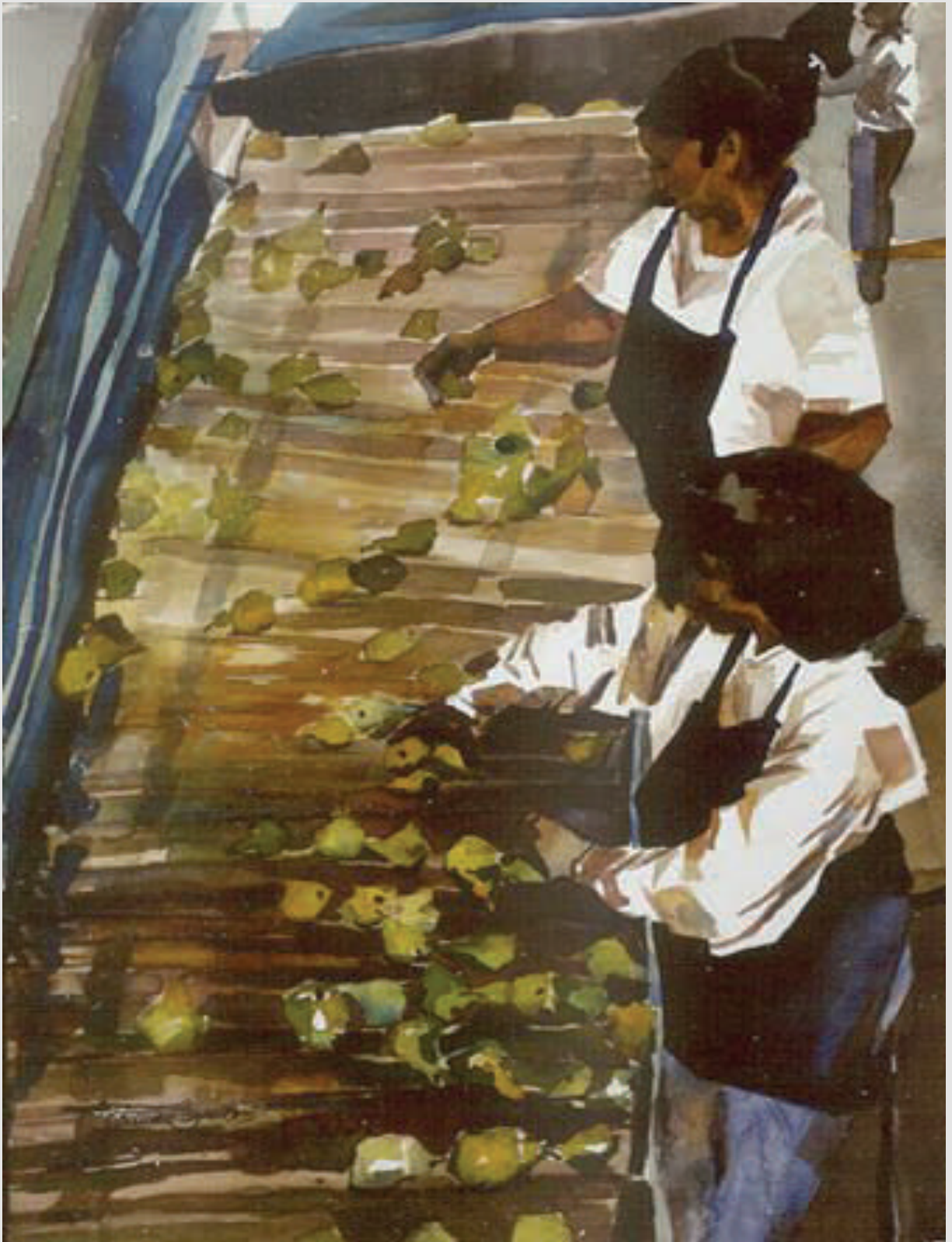
California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

Mendocino County

2005-2009

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CROP REPORT 2005

Commercial pear production in Mendocino County began in the 1870's. The rich alluvial soils of the Russian River drainage combined with the sunny days and cool nights in Mendocino's inland valleys provide an ideal situation for growing high quality pears. Despite a gradual reduction in acreage due to increased competition and the decline of canneries, pears remain Mendocino's third highest value crop, and play an important role in the county's economy. There are currently three pear packing sheds operating in the county.

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**A.G. KAWAMURA, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE**

and

THE HONORABLE BOARD OF SUPERVISORS OF MENDOCINO COUNTY

Michael Delbar – District 1

Hal Wagenet – District 3

Jim Wattenburger – District 2

Kendall Smith – District 4

CHAIR, David Colfax – District 5

It is my pleasure to submit the 2005 Mendocino County Crop Report

The **total gross agricultural value** for commodities produced in 2005 was **\$209,559,100**, a 20% increase over 2004. The leading category was **timber** with a value of **\$89,441,000**. Agricultural production, excluding timber, had a value of **\$120,118,100**, which is an increase of 12% over 2004.

Winegrapes, the second leading crop rebounded after seven years of declining values. The value of **\$72,557,900** was an increase of 21% from 2004. All other categories increased in value except vegetable production.

This crop report represents only the gross value to the growers. It does not reflect any net income, costs of production, or packinghouse charges.

I would like to express my sincere gratitude to all the people, in particular Kim Gradin and Caralyn Gulseth, without whose help this report would not be possible. They include all the growers, packers, processors, my staff, the U.C. Cooperative Extension Service, and other government agencies.

Respectfully submitted,

David Bengston
Agricultural Commissioner/Sealer

**MENDOCINO COUNTY
DEPARTMENT OF AGRICULTURE**

DAVID BENGSTON
Agricultural Commissioner
Sealer of Weights and Measures

ANNUAL CROP REPORT FOR YEAR 2005

STAFF

TONY LINEGAR Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

RAY HARRIEAg/Measurement Standards Specialist III

NICK OLIVER Ag/Measurement Standards Specialist III

ANDREA HARDYAg/Measurement Standards Specialist III

KIMBERLY GRADIN Office Manager

CARALYN GULSETH Staff Assistant II

SEASONAL INSPECTORS

Sheryl Greene, Chris Towne, Fred Bellows, Richard Campbell, John Woods



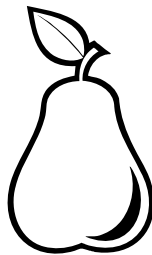
PART -TIME WORKERS

Ana Chavez

BOARD OF SUPERVISORS

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JIM WATTENBURGER. District 2
HAL WAGENET. District 3
KENDALL SMITH. District 4
J. DAVID COLFAX, **CHAIR** District 5

FRUIT AND NUT CROPS

COMMODITY	YEAR	BEARING ACREAGE	PER ACRE	PRODUCTION IN TONS	\$ PER TON	VALUE
APPLES, TOTAL	2005	284	7	2,000.0	506	\$1,012,000
	2004	220	10.6	2,332.0	553	\$1,290,700
<i>Fresh</i>	2005			1,456.0	630	\$917,300
	2004			1,749.0	680	\$1,189,300
<i>Other (Dried, Juice, etc.)</i>	2005			544.0	174	\$94,700
	2004			583.0	174	\$101,400
WINE GRAPES, TOTAL	2005	16,084	3.9	61,962.3	1,171	\$72,557,900
	2004	15,608	3.3	52,251.5	1,151	\$60,141,500
<i>White Varieties</i>	2005	5,780	4.9	28,068.3		
	2004	5,699	3.5	19,746.6		
<i>Red Varieties</i>	2005	10,304	3.3	33,894.0		
	2004	9,909	3.3	32,504.9		
PEARS, TOTAL	2005	2,115	13.4	28,410.0	412	\$11,704,400
	2004	2,140	17.5	37,466.0	424	\$15,897,100
Bartlett (1)	2005	1,901	13.7	26,069.0	390	\$10,169,400
	2004	1,926	17.4	33,438.0	394	\$13,169,400
<i>Canning</i>	2005			12,932.0	244	\$3,155,400
	2004			18,503.0	205	\$3,793,100
<i>Fresh (1)</i>	2005			9,046.0	750	\$6,784,500
	2004			11,057.0	812	\$8,978,300
<i>Other (Baby Food Dried, Paste)</i>	2005			3,825.0	60	\$229,500
	2004			3,878.0	54	\$209,400
Bosc (1)	2005	120	11.6	1,392.0	830	\$1,155,400
	2004	120	17.9	2,148.0	810	\$1,739,900
Red (1)	2005	94	10.1	949.0	400	\$379,600
	2004	94	20	1,880.0	530	\$996,400
MISC. TOTAL (2)	2005	260				\$1,800,000
	2004	240				\$1,750,000
TOTALS	2005	18,743				\$87,074,300
	2004	18,743				\$79,079,300

(1) The fresh values listed for pears are FOB values. The actual average prices (farm gate values) to the growers for 2005 were: Bartlett \$235, Bosc \$598, and Reds \$200. for 2004 were: Bartlett \$195, Bosc \$512, and Reds \$392.

(2) Miscellaneous includes berries, cherries, chestnuts, olives, other pears, peaches, persimmons, pistachios and walnuts.

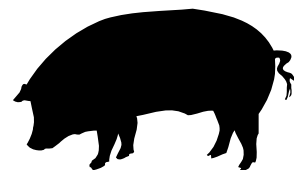
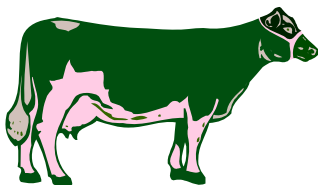
FRUIT, NUT, AND GRAPEVINE ACREAGE

CROP	ACRES BEARING	ACRES NON-BEARING	TOTAL
APPLES	284	0	284
WINE GRAPES, TOTAL	16,084	540	16,624
Red	10,304	356	10,660
White	5,780	183	5,963
Rootstock	0	1	1
PEARS, TOTAL	2,160	13	2,173
Bartlett	1,901	0	1,901
Red	94	0	94
Bosc	120	13	133
Other	45	0	45
WALNUTS, ENGLISH	50	0	50
MISCELLANEOUS*	104	8	112
TOTALS	18,682	561	19,243

*Miscellaneous includes: Berries, cherries, chestnuts, guava, peaches, persimmons, pistachios, plums, olives, and table grapes.

LIVESTOCK INVENTORIES

COMMODITY	2005	2004
All Cattle and Calves	18,000	21,000
Beef Cows and Heifers, 2 years and older	10,000	10,000
Milk Cows	1,500	1,200
Sheep and Lambs, all	11,500	11,500
Swine	1,800	1,800



LIVESTOCK PRODUCTION

COMMODITY	YEAR	NO. OF HEAD	TOTAL CWT** LIVE WT.	\$ PER	\$ VALUES
CATTLE AND CALVES	2005	13,879	117,176	\$78.18	\$9,161,800
	2004	10,121	80,968	\$76.19	\$6,168,700
SHEEP AND LAMBS	2005	3,383	2,977	\$109.00	\$324,500
	2004	2,200	1,980	\$136.00	\$269,300
SWINE	2005	2,270	2,987	\$50.70	\$151,400
	2004	2,270	2,987	\$49.50	\$147,900
MISCELLANEOUS*	2005				\$830,000
	2004				\$800,000
TOTALS	2005				\$10,467,700
	2004				\$7,385,900

*Miscellaneous includes goats, pigeons, poultry, rabbits, turkeys, and aquaculture (fish farms).

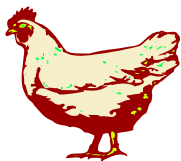
**CWT= 100 lbs.

NOTE: 2005 - 33% of sheep producers reported \$20,505 in predator losses.

LIVESTOCK AND POULTRY PRODUCTS

COMMODITY	YEAR	PRODUCTION IN LBS.	PER UNIT	\$ VALUE
MILK	2005	272,674 CWT.	\$15.18	\$4,139,200
	2004	247,462 CWT.	\$15.59	\$3,857,900
WOOL	2005	51,255 LB.	\$0.89	\$45,600
	2004	31,766 LB.	\$1.11	\$35,300
MISCELLANEOUS*	2005			\$2,400,000
	2004			\$2,286,300
TOTALS	2005			\$6,584,800
	2004			\$6,179,500

*Miscellaneous includes apiary, eggs, emus, cheese, manure, and ostriches.



NURSERY PRODUCTION

COMMODITY	YEAR	GREENHOUSE SQUARE FEET	FIELD ACRES	\$ VALUES
Nursery*	2005	283,000	71	\$3,751,600
	2004	310,000	66	\$3,642,200
Christmas Trees	2005	N/A	25	\$18,700
	2004	N/A	31	\$28,700
TOTALS	2005	283,000	96	\$3,770,300
	2004	310,000	97	\$3,670,900



*Includes turf and cut flowers

VEGETABLE CROPS

COMMODITY	YEAR	ACRES	\$ VALUES
Miscellaneous Vegetables*	2005	320	\$1,239,800
	2004	320	\$1,329,000



*Includes beans, sweet corn, garlic, herbs, melons, peas, potatoes, squash, tomatoes, etc.

FIELD CROPS

COMMODITY	YEAR	ACRES	YIELD/ ACRE	TOTAL YIELD	PER AUM	\$ VALUES
IRRIGATED PASTURE	2005	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
	2004	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
PASTURE, other (grassland, coast bench)	2005	365,000	.85 aum	310,250	\$11.10	\$3,443,800
	2004	365,000	.68 aum	248,200	\$11.10	\$2,755,000
RANGE	2005	355,000	.60 AUM*	213,000	\$7.80	\$1,661,400
	2004	355,000	.50 aum	177,000	\$7.80	\$1,384,500
MISCELLANEOUS**	2005					\$4,750,000
	2004					\$4,600,000
TOTALS	2005					\$10,881,200
	2004					\$9,765,500

*AUM means Annual Unit Month (food required to feed a 1,000 pound steer for one month).

**Miscellaneous includes alfalfa, barley, beans, corn, oats, and hay.



FOREST PRODUCTS

TIMBER	2005	2004
Log Production (board feet)	120,841,000	109,548,000
Total Stumpage Value, net	\$53,913,800	\$40,995,100
Total Value at Mill, gross	\$89,441,000	\$66,605,200

- 1) Calendar year 2005 experienced a 10% increase in harvest yields for Mendocino County from the previously reported year. The harvest level essentially represents 100% extraction from private lands reflecting the California Department of Forestry and Fire Protection's inability to harvest timber from Jackson . Demonstration State Forest.
- 2) The average price for stumpage based on the information provided by the Board of Equalization is approximately \$446/mbf for the timber harvested within Mendocino County. This again reflects a modest increase from the 2004 value of \$375/mbf.
- 3) The combined value of delivered value at the mill includes both stumpage (\$446/mbf) and logging and hauling costs (\$294/mbf) for a total value of \$740/mbf=\$89,441,057.
- 4) Mendocino County is ranked fourth in the state of timber producing counties behind Humboldt, Siskiyou and Shasta Counties.
- 5) However, given the high economic value associated with redwood, Mendocino once again ranks second in the state in total timber value (Humboldt is ranked first).

Data based on information from Gregory A. Giusti, U.C. Cooperative Extension.

10 YEAR COMPARISON (LOG PRODUCTION)

YEAR	Log Production (Board Feet)	Value at Mill (Gross)
2005	120,841,000	\$89,441,000
2004	109,548,000	\$66,605,200
2003	112,568,000	\$68,496,100
2002	97,722,000	\$53,942,500
2001	117,596,000	\$80,072,500
2000	156,101,000	\$145,798,400
1999	227,515,000	\$151,069,000
1998	225,878,000	\$126,943,400
1997	243,866,000	\$131,200,000
1996	275,589,000	\$160,117,000

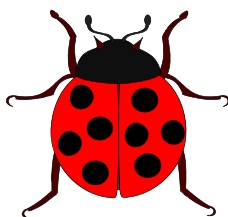


SUSTAINABLE AGRICULTURE IN 2005 ORGANIC FARMS

NUMBER OF FARMS	CROPS	ACRES
49	Wine grapes	2,820
27	Apples	145
15	Pears	282
36	Miscellaneous Vegetables	95
43	Miscellaneous Fruit & Nut	100
22	Nursery & Cut Flowers	18
192	TOTAL	3,460

BIOLOGICAL CONTROL

BIO-CONTROL AGENT	SCOPE OF PROGRAM
Bull Thistle Gall Fly	3 Sites
Gorse Weevil	Generally Distributed
Gorse Spider Mite	Generally Distributed
Italian Thistle Seed Head Weevil	Widely Distributed
Klamath Weed Beetles	Widely Distributed
Klamath Weed Root Borers	Widely Distributed
Puncture Vine Seed Weevil	Generally Distributed
Puncture Vine Stem Weevil	Generally Distributed
Tansy Ragwort Cinnabar Moth	Established
Tansy Ragwort Flea Beetle	Established
Yellow Starthistle Seed Head Weevil	Widely Distributed
Yellow Starthistle Gall Forming Fly	Widely Distributed
Yellow Starthistle Hairy Weevil	Generally Distributed
Ash Whitefly Stingless Wasp	Established
Peacock Fly #2 (<i>Chaetorellia succinea</i>)	Widely Distributed
Yellow Starthistle Rust (<i>Puccinea jaceae</i>)	6 Sites

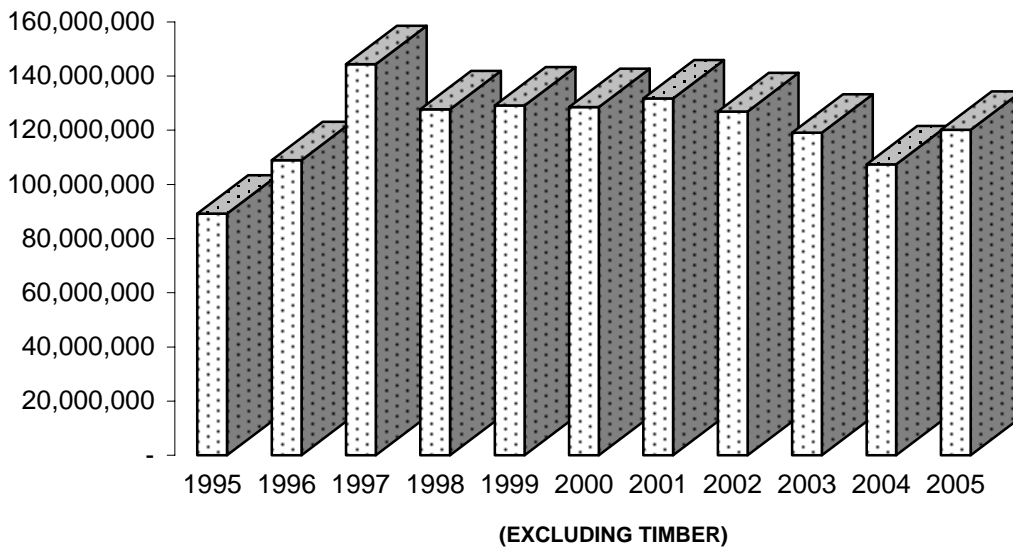


PEST EXCLUSION

Parcel Post & Truck Shipment Inspections

SHIPMENTS INSPECTED	EXOTIC PESTS INTERCEPTED	SHIPMENTS REJECTED
1,879	16	22

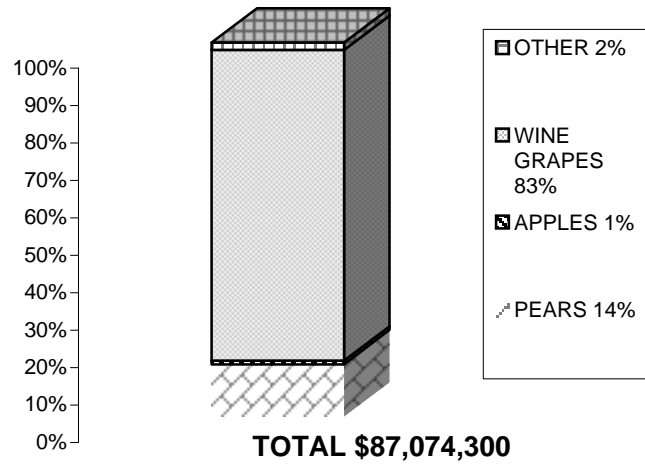
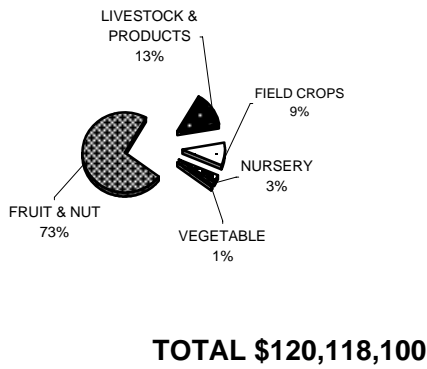
**VALUE OF MENDOCINO COUNTY AGRICULTURE
1995 - 2005**



2005 MILLION DOLLAR CROPS

TIMBER	\$	89,441,000
WINE GRAPES	\$	72,557,900
BARTLETT PEARS	\$	10,169,400
CATTLE & CALVES	\$	9,161,800
MILK	\$	4,139,200
NURSERY	\$	3,770,300
PASTURE	\$	3,443,800
RANGE	\$	1,661,400
VEGETABLE	\$	1,239,800
BOSC PEARS	\$	1,155,400
PASTURE, IRRIGATED	\$	1,026,000
APPLES	\$	1,012,000

SHARES OF AGRICULTURAL VALUE MENDOCINO COUNTY 2005



SUMMARY OF PRODUCTION

COMMODITY	2005	2004
FRUITS AND NUTS	\$ 87,074,300	\$ 79,079,300
LIVESTOCK PRODUCTION	\$ 10,467,700	\$ 7,385,900
LIVESTOCK AND POULTRY PRODUCTS	\$ 6,684,800	\$ 6,179,500
NURSERY PRODUCTION	\$ 3,770,300	\$ 3,670,900
VEGETABLE CROPS	\$ 1,239,800	\$ 1,329,000
FIELD CROPS	\$ 10,881,200	\$ 9,765,500
FOREST PRODUCTS	\$ 89,441,000	\$ 66,605,200
TOTALS	\$ 209,559,100	\$ 174,015,300

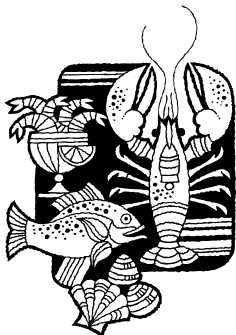
SUPPLEMENT TO CROP REPORT COMMERCIAL FISH CATCH

COMMODITY	YEAR	TOTAL LBS	TOTAL VALUE
SALMON, CHINOOK	2005	900,207	\$ 2,729,330
	2004	1,290,698	\$ 3,445,611
SABLEFISH	2005	1,261,363	\$ 1,461,814
	2004	948,236	\$ 1,216,133
SOLE, DOVER	2005	1,603,143	\$ 608,228
	2004	1,395,853	\$ 528,571
CRAB DUNGENESS	2005	282,522	\$ 438,837
	2004	887,688	\$ 1,403,592
SEA URCHIN, RED	2005	1,249,409	\$ 436,919
	2004	1,249,252	\$ 483,446
THORNYHEAD, LONGSPINE	2005	474,218	\$ 174,862
	2004	343,384	\$ 135,414
THORNYHEAD, SHORTSPINE	2005	147,477	\$ 140,522
	2004	115,408	\$ 87,865
SOLE, PETRALE*	2005	141,168	\$ 139,511
	2004	13,287	\$ 13,346
CABEZON	2005	14,447	\$ 67,965
	2004	23,484	\$ 98,216
ROCKFISH, GOPHER*	2005	10,326	\$ 61,071
	2004	8,414	\$ 48,312
MICELLANEOUS	2005	518,890	\$ 356,062
	2004	782,307	\$ 480,807
TOTALS	2005	6,603,170	\$ 6,615,121
	2004	7,058,011	\$ 7,941,313

*Sole, Petrale & Rockfish, Gopher made top 10 in 2005

COMMERCIAL FISH CATCH TEN YEAR VALUE COMPARISON

YEAR	POUNDS	VALUE
2005	6,603,170	\$ 6,615,121
2004	7,058,011	\$ 7,941,313
2003	9,615,994	\$ 10,993,736
2002	10,666,604	\$ 8,260,477
2001	8,390,895	\$ 7,488,535
2000	9,138,022	\$ 8,430,200
1999	9,206,159	\$ 7,427,600
1998	9,437,912	\$ 6,111,000
1997	16,058,585	\$ 11,520,900
1996	12,371,000	\$ 9,070,000



Source - State of California Department of Fish and Game
All figures are rounded - 2004 figures are preliminary

UKIAH 111 YEAR RAINFALL DATA (FROM UKIAH FIRE DEPARTMENT RECORDS)

<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>
1894-95	52.55	1931-32	27.67	1968-69	51.28
1895-96	40.85	1932-33	24.71	1969-70	48.71
1896-97	43.34	1933-34	25.21	1970-71	38.31
1897-98	19.83	1934-35	33.05	1971-72	25.61
1898-99	27.60	1935-36	37.83	1972-73	42.09
1899-00	33.69	1936-37	29.24	1973-74	57.09
1900-01	37.09	1937-38	55.13	1974-75	38.60
1901-02	45.07	1938-39	22.86	1975-76	18.75
1902-03	34.55	1939-40	41.01	1976-77	14.20
1903-04	54.73	1940-41	56.92	1977-78	53.66
1904-05	42.93	1941-42	48.21	1978-79	30.23
1905-06	44.75	1942-43	40.41	1979-80	44.79
1906-07	48.64	1943-44	26.19	1980-81	26.82
1907-08	29.67	1944-45	31.74	1981-82	55.82
1908-09	57.39	1945-46	36.11	1982-83	70.19
1909-10	29.89	1946-47	25.90	1983-84	43.76
1910-11	32.99	1947-48	32.93	1984-85	27.40
1911-12	25.73	1948-49	27.53	1985-86	48.68
1912-13	33.40	1949-50	29.75	1986-87	25.25
1913-14	54.85	1950-51	42.28	1987-88	30.22
1914-15	49.28	1951-52	47.74	1988-89	31.48
1915-16	34.80	1952-53	45.06	1989-90	26.91
1916-17	30.23	1953-54	35.74	1990-91	26.00
1917-18	23.43	1954-55	25.63	1991-92	31.38
1918-19	37.23	1955-56	51.09	1992-93	50.49
1919-20	19.05	1956-57	32.36	1993-94	23.73
1920-21	47.94	1957-58	58.87	1994-95	58.88
1921-22	28.74	1958-59	26.42	1995-96	44.10
1922-23	30.35	1959-60	32.60	1996-97	39.07
1923-24	16.19	1960-61	34.89	1997-98	63.95
1924-25	47.44	1961-62	31.46	1998-99	34.77
1925-26	26.33	1962-63	44.45	1999-00	33.81
1926-27	47.32	1963-64	24.96	2000-01	26.68
1927-28	34.94	1964-65	50.84	2001-02	31.74
1928-29	24.44	1965-66	35.46	2002-03	49.70
1929-30	31.08	1966-67	43.16	2003-04	38.99
1930-31	20.06	1967-68	32.95	2004-05	41.46

FISCAL YEAR DATA



FIVE YEAR VALUE COMPARISON

ALL COMMODITIES

YEAR	LIVESTOCK AND						TOTAL
	FRUIT/ NUTS	LIVESTOCK PRODUCTION	POULTRY PRODUCTS	NURSERY PROD.	VEG PROD.	FIELD CROPS	
2005	87,074,300	10,467,700	6,684,800	3,770,300	1,239,800	10,881,200	120,118,100
2004	\$79,079,300	\$7,385,900	\$6,179,500	\$3,670,900	\$1,329,000	\$9,765,500	\$107,410,100
2003	\$87,186,150	\$9,200,600	\$6,921,200	\$3,266,200	\$1,162,000	\$10,881,200	\$118,617,350
2002	\$98,352,400	\$8,862,900	\$6,079,600	\$3,267,000	\$1,050,000	\$9,341,400	\$126,953,300
2001	\$104,300,400	\$8,757,700	\$6,478,600	\$2,790,000	\$1,111,500	\$8,316,600	\$131,754,800

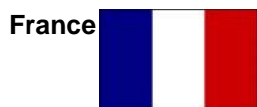
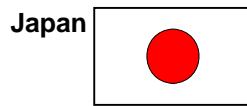
TOP TEN GRAPE VARIETY VALUES 2005

VARIETY	TONS	VALUE PER TON	TOTAL VALUE
Chardonnay	21,966.1	\$1,077.26	\$23,663,200
Cabernet Sauvignon	9,075.6	\$1,293.21	\$11,736,656
Merlot	7,406.8	\$1,199.28	\$8,882,827
Pinot Noir	4,385.7	\$1,853.92	\$8,130,737
Zinfandel	5,932.2	\$1,135.60	\$6,736,606
Syrah	2,513.7	\$1,289.91	\$3,242,447
Petite Sirah	1,846.7	\$1,467.99	\$2,710,937
Sauvignon Blanc	3,067.3	\$935.47	\$2,869,367
Carignane	1,218.1	\$734.36	\$894,524
Sangiovese	546.2	\$1,646.52	\$899,329



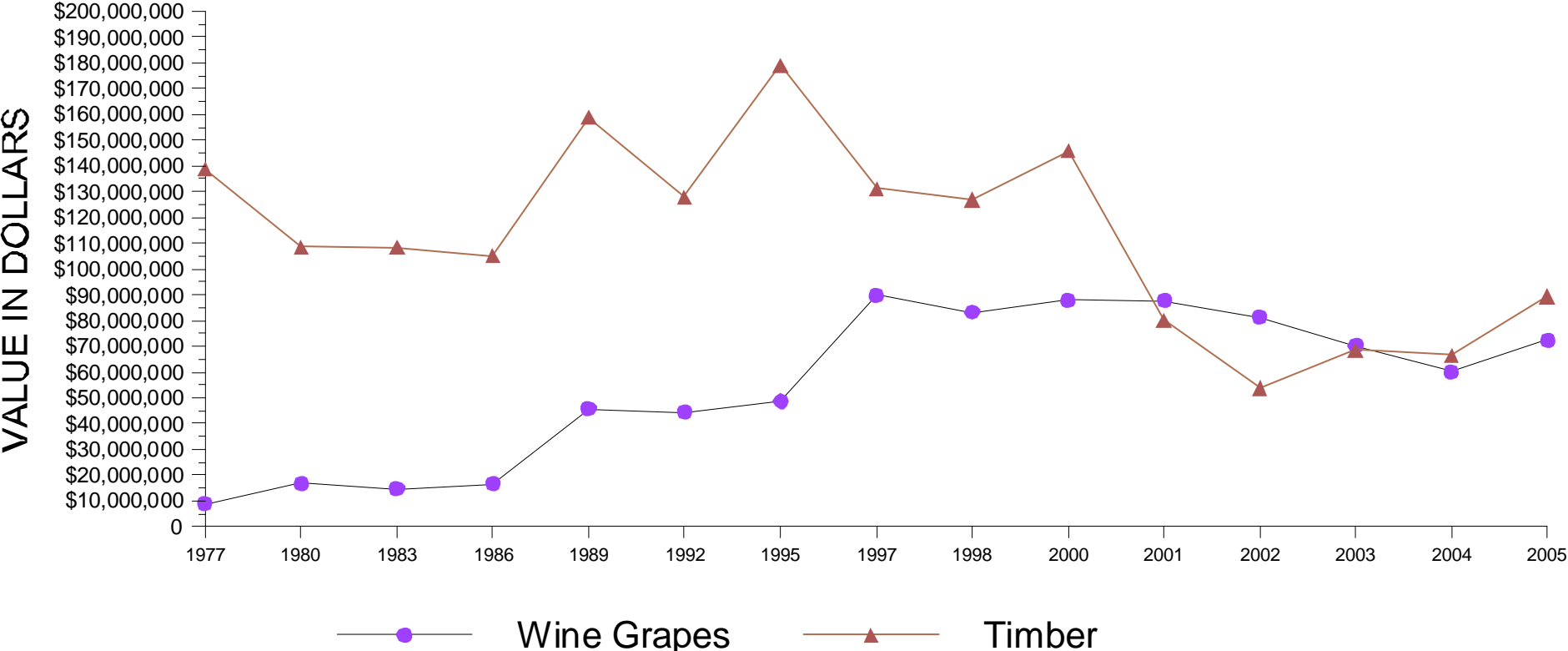
MENDOCINO COUNTY'S 2004-2006 EXPORT TRADE PARTNERS

Mendocino County commodities have been exported to these twenty-five countries.



MENDOCINO COUNTY
David Bengston, Agricultural Commissioner

WINE GRAPE VALUE VS TIMBER VALUE



CROP REPORT

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2006

COVER CREDITS

**COVER ART: Batik, "Tina's Tower" By Teri Johnson, 2007
Tower design by Tina Warf of Ruff & Associates, Inc.
Special Thanks to John Fetzer & Saracina Vineyards**

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Agricultural Commissioner
Sealer of Weights & Measures

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COUNTY OF MENDOCINO
DEPARTMENT OF AGRICULTURE
890 N. BUSH STREET
UKIAH, CALIFORNIA 95482

TONY LINEGAR
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A.G. KAWAMURA, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

and

THE HONORABLE BOARD OF SUPERVISORS OF MENDOCINO COUNTY

Michael Delbar – District 1 **John Pinches – District 3**
Jim Wattenburger – District 2 **Kendall Smith, CHAIR – District 4**
David Colfax – District 5

It is my pleasure to submit the 2006 Mendocino County Crop Report.

The **total gross agricultural value** for commodities produced in 2006 was **\$223,194,300**, a 6% increase over 2005. The leading category was **winegrapes** with a value of **\$87,661,500**. Agricultural production, excluding timber, had a value of **\$136,712,400**, which is an increase of 14% over 2005, and the second highest value recorded next to 1997.

Timber declined only slightly from 2005 and was the second leading crop. The value of **\$86,481,900** was a decrease of 3% from 2005. All other categories decreased in value except for Field Crops.

This crop report represents only the gross value to the growers. It does not reflect any net income, costs of production, or packinghouse charges.

I would like to express my gratitude to all the people, in particular Jennifer Krauss and Caralyn Gulseth, without whose help this report would not be possible. They include all the growers, packers, processors, my staff, the U.C. Cooperative Extension Service, and other government agencies.

Respectfully submitted,

A handwritten signature in black ink that reads "Dave Bengston".

Dave Bengston
Agricultural Commissioner/Sealer

**MENDOCINO COUNTY
DEPARTMENT OF AGRICULTURE**

DAVID BENGSTON
Agricultural Commissioner
Sealer of Weights and Measures

ANNUAL CROP REPORT FOR YEAR 2006

STAFF

TONY LINEGAR Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

RAY HARRIEAg/Measurement Standards Specialist III

DIANE CURRY Ag/Measurement Standards Specialist I

ANDREA HARDYAg/Measurement Standards Specialist III

JENNIFER KRAUSS Office Manager

CARALYN GULSETH Staff Assistant II

SEASONAL INSPECTORS

Sheryl Greene, Chris Towne, Richard Cram, Chris Fetzer



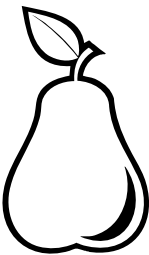
PART-TIME WORKERS

Ana Chavez

BOARD OF SUPERVISORS

MICHAEL M. DELBAR, District 1
JIM WATTENBURGER District 2
JOHN PINCHES..... District 3
KENDALL SMITH, **CHAIR** District 4
J. DAVID COLFAX, District 5

FRUIT AND NUT CROPS

COMMODITY	YEAR	BEARING ACREAGE	TONS PER ACRE	PRODUCTION IN TONS	\$ PER TON	VALUE
APPLES, TOTAL	2006	273	9.8	2,675	\$ 494.00	\$1,322,100
	2005	284	7.0	2,000	\$ 506.00	\$1,012,000
<i>Fresh</i>	2006			1,471	\$ 766.00	\$1,127,100
	2005		1,456	\$ 630.00	\$917,300	
<i>Other (Dried, Juice, etc.)</i>	2006			1,204	\$ 162.00	\$195,000
	2005			544	\$ 174.00	\$94,700
WINE GRAPES, TOTAL	2006	16,142	4.4	70,866	\$ 1,237.00	\$87,661,500
	2005	16,084	3.9	61,962	\$ 1,171.00	\$72,557,900
<i>White Varieties</i>	2006	5,866	5.5	32,154		
	2005	5,780	4.9	28,068		
<i>Red Varieties</i>	2006	10,276	3.8	38,794		
	2005	10,304	3.3	33,894		
PEARS, TOTAL	2006	2,129	17.4	37,066	\$ 425.00	\$15,744,300
	2005	2,115	13.4	28,410	\$ 413.00*	\$11,720,400*
Bartlett (1)	2006	1,902	17.4	33,133	\$ 400.00	\$13,261,800
	2005	1,901	13.7	26,069	\$ 391.00*	\$10,185,400*
<i>Canning</i>	2006			19,947	\$ 240.00	\$4,787,300
	2005		12,932	\$ 244.00	\$3,155,400	
<i>Fresh (1)</i>	2006			11,299	\$ 740.00	\$8,361,300
	2005			9,046	\$ 750.00	\$6,784,500
<i>Other (Baby Food Dried, Paste)</i>	2006			1,887	\$ 60.00	\$113,200
	2005			4,091.0*	\$ 60.00	\$245,500*
Bosc (1)	2006	123	22.0	2,706	\$ 600.00	\$1,623,600
	2005	120	11.6	1,392	\$ 830.00	\$1,155,400
Red (1)	2006	104	11.8	1,227	\$ 700.00	\$858,900
	2005	94	10.1	949	\$ 400.00	\$379,600
MISC. TOTAL (2)	2006	324				\$2,000,000
	2005	260				\$1,800,000
TOTALS	2006	18,868				\$106,727,900
	2005	18,743				\$87,090,300*

(1) The fresh values listed for pears are FOB values. The actual average prices (farm gate values) to the growers for 2006 were: Bartlett \$181, Bosc \$158, and Reds \$218. for 2005 were: Bartlett \$235, Bosc \$598, and Reds \$200.

(2) Miscellaneous includes berries, cherries, chestnuts, olives, other pears, peaches, persimmons, pistachios and walnuts.

*Revised from the 2005 Crop Report

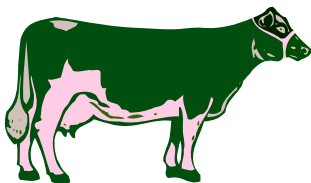
FRUIT, NUT, AND GRAPEVINE ACREAGE

CROP	ACRES BEARING	ACRES NON-BEARING	TOTAL
APPLES	273	0	273
WINE GRAPES, TOTAL	16,142	641	16,783
Red	10,276	345	10,621
White	5,866	294	6,160
Rootstock	0	2	2
OLIVES	85	53	138
PEARS, TOTAL	2,064	24	2,088
Bartlett	1,806	5	1,811
Red	104	0	104
Bosc	123	14	137
Other	31	5	36
WALNUTS, ENGLISH	44	0	44
MISCELLANEOUS*	91	8	99
TOTALS	18,699	726	19,425

*Miscellaneous includes: Berries, cherries, chestnuts, guava, peaches, persimmons, pistachios, plums, and table grapes.

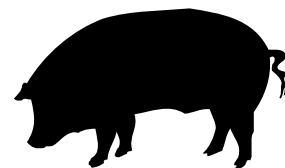
LIVESTOCK INVENTORIES

COMMODITY	2006	2005
All Cattle and Calves	17,000	18,000
Beef Cows and Heifers, 2 years and older	11,000	10,000
Milk Cows	1,400	1,500
Sheep and Lambs, all	11,500	11,500
Swine	1,800	1,800



"Farming looks mighty easy when your plow
is a pencil and you're a thousand miles
from the cornfield."

-Dwight David Eisenhower



LIVESTOCK PRODUCTION

COMMODITY	YEAR	NO. OF HEAD	TOTAL CWT** LIVE WT.	\$ PER	\$ VALUES
CATTLE AND CALVES	2006	10,769	91,752	\$75.63	\$6,939,000
	2005	13,879	117,176	\$78.18	\$9,161,800
SHEEP AND LAMBS	2006	3,094	2,352	\$109.00	\$256,400
	2005	3,383	2,977	\$109.00	\$324,500
SWINE	2006	2,270	2,987	\$47.90	\$143,100
	2005	2,270	2,987	\$50.70	\$151,400
MISCELLANEOUS*	2006				\$820,000
	2005				\$830,000
TOTALS	2006				\$8,158,500
	2005				\$10,467,700

*Miscellaneous includes goats, pigeons, poultry, rabbits, turkeys, and aquaculture (fish farms).

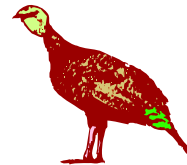
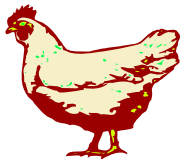
**CWT= 100 lbs.

NOTE: 2006 - 35% of sheep producers reported \$26,034 in predator losses.

LIVESTOCK AND POULTRY PRODUCTS

COMMODITY	YEAR	PRODUCTION IN LBS.	PER UNIT	\$ VALUE
MILK	2006	262,182 CWT.	\$13.07	\$3,427,000
	2005	272,674 CWT.	\$15.18	\$4,139,200
WOOL	2006	42,037 LB.	\$1.39	\$58,400
	2005	51,255 LB.	\$0.89	\$45,600
MISCELLANEOUS*	2006			\$2,200,000
	2005			\$2,400,000
TOTALS	2006			\$5,685,400
	2005			\$6,584,800

*Miscellaneous includes apiary, eggs, emus, cheese, manure, and ostriches.



NURSERY PRODUCTION

COMMODITY	YEAR	GREENHOUSE SQUARE FEET	FIELD ACRES	\$ VALUES
Nursery*	2006	261,000	63	\$3,263,900
	2005	283,000	71	\$3,751,600
Christmas Trees	2006	N/A	29	\$15,000
	2005	N/A	25	\$18,700
TOTALS	2006	261,000	92	\$3,278,900
	2005	283,000	96	\$3,770,300



*Includes turf and cut flowers

VEGETABLE CROPS

COMMODITY	YEAR	ACRES	\$ VALUES
Miscellaneous Vegetables*	2006	320	\$954,600
	2005	320	\$1,239,800



*Includes beans, sweet corn, garlic, herbs, melons, peas, potatoes, squash, tomatoes, etc.

FIELD CROPS

COMMODITY	YEAR	ACRES	YIELD/ ACRE	TOTAL YIELD	PER AUM	\$ VALUES
IRRIGATED PASTURE	2006	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
	2005	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
PASTURE, other (grassland, coast bench)	2006	365,000	.98 AUM*	357,700	\$11.10	\$3,970,500
	2005	365,000	.85 AUM*	310,250	\$11.10	\$3,443,800
RANGE	2006	355,000	.69 AUM*	244,950	\$7.80	\$1,910,600
	2005	355,000	.60 AUM*	213,000	\$7.80	\$1,661,400
MISCELLANEOUS**	2006					\$5,000,000
	2005					\$4,750,000
TOTALS	2006					\$11,907,100
	2005					\$10,881,200

*AUM means Annual Unit Month (food required to feed a 1,000 pound steer for one month).

**Miscellaneous includes alfalfa, barley, beans, corn, oats, and hay.



FOREST PRODUCTS

TIMBER	2006	2005
Log Production (board feet)	110,168,000	120,841,000
Total Stumpage Value, net	\$53,378,700	\$53,913,800
Total Value at Mill, gross	\$86,481,900	\$89,441,000

- 1) Calendar year 2006 experienced an 8% decrease in harvest yields for Mendocino County from the previously reported year. The harvest level essentially represents 100% extraction from private lands.
- 2) The average price for stumpage based on the information provided by the Board of Equalization is approximately \$485/mbf for the timber harvested within Mendocino County. This again reflects a modest increase from the 2005 value of \$446/mbf.
- 3) The combined value of delivered value at the mill includes both stumpage (\$485/mbf) and logging and hauling costs (\$300/mbf) for a total value of \$785/mbf = \$86,481,900.
- 4) Mendocino County is ranked fifth in the state of timber producing counties behind Humboldt, Siskiyou, Shasta and Plumas counties.
- 5) However, given the high economic value associated with redwood, Mendocino once again ranks second in the state in total timber value (Humboldt is ranked first).

Data based on information from Gregory A. Giusti, U.C. Cooperative Extension.

10 YEAR COMPARISON (LOG PRODUCTION)

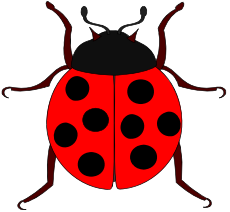
YEAR	Log Production (Board Feet)	Value at Mill (Gross)
2006	110,168,000	\$86,481,900
2005	120,841,000	\$89,441,000
2004	109,548,000	\$66,605,200
2003	112,568,000	\$68,496,100
2002	97,722,000	\$53,942,500
2001	117,596,000	\$80,072,500
2000	156,101,000	\$145,798,400
1999	227,515,000	\$151,069,000
1998	225,878,000	\$126,943,400
1997	243,866,000	\$131,200,000



SUSTAINABLE AGRICULTURE IN 2006 ORGANIC FARMS

NUMBER OF FARMS	CROPS	ACRES
58	Wine grapes	2,947
28	Apples	167
17	Pears	231
37	Miscellaneous Vegetables	97
45	Miscellaneous Fruit & Nut	110
22	Nursery & Cut Flowers	18
1	Pasture	3,247
208	TOTAL	6,817
7	Biodynamic Wine Grapes	690

BIOLOGICAL CONTROL

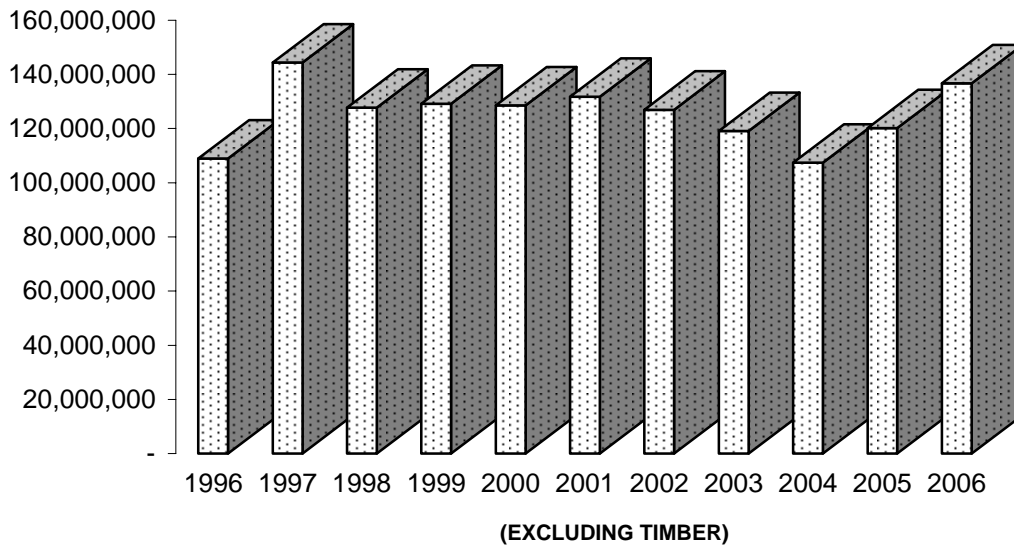
BIO-CONTROL AGENT		SCOPE OF PROGRAM
Bull Thistle Gall Fly		3 Sites
Gorse Weevil		Generally Distributed
Gorse Spider Mite		Generally Distributed
Italian Thistle Seed Head Weevil		Widely Distributed
Klamath Weed Beetles		Widely Distributed
Klamath Weed Root Borers		Widely Distributed
Puncture Vine Seed Weevil		Generally Distributed
Puncture Vine Stem Weevil		Generally Distributed
Tansy Ragwort Cinnabar Moth	 <i>"He who would look with contempt upon the farmer's pursuit is not worthy of the name of a man."</i> <i>-Henry Ward Beecher</i>	Established
Tansy Ragwort Flea Beetle		Established (2 new release sites in 2006)
Yellow Starthistle Seed Head Weevil		Widely Distributed
Yellow Starthistle Gall Forming Fly		Widely Distributed
Yellow Starthistle Hairy Weevil		Generally Distributed
Ash Whitefly Stingless Wasp		Established
Peacock Fly #2 (<i>Chaetorellia succinea</i>)		Widely Distributed
Yellow Starthistle Rust (<i>Puccinea jaceae</i>)		6 Sites (Failed to establish)

PEST EXCLUSION

Parcel Post & Truck Shipment Inspections

SHIPMENTS INSPECTED	EXOTIC PESTS INTERCEPTED	SHIPMENTS REJECTED
1,198	14	14

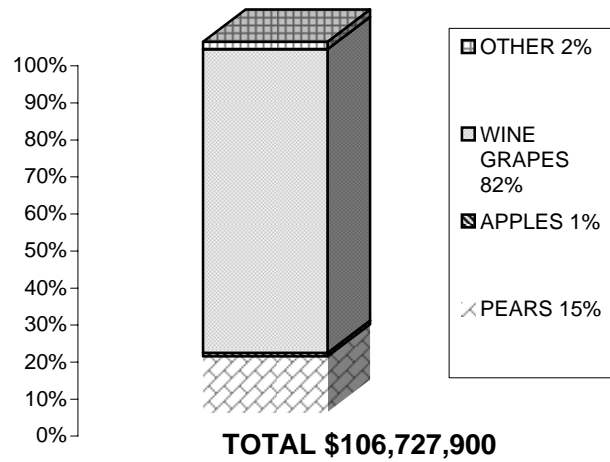
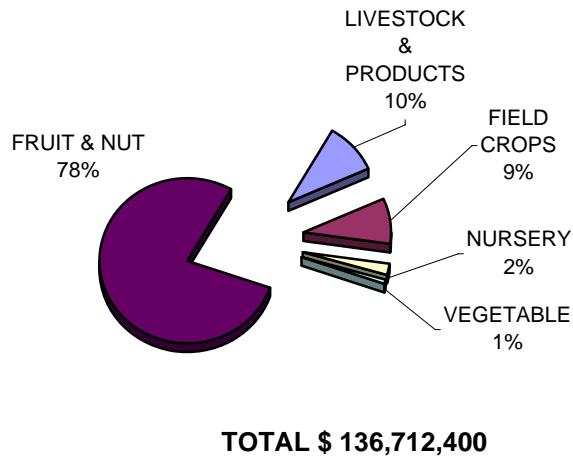
**VALUE OF MENDOCINO COUNTY AGRICULTURE
1996 - 2006**



2006 MILLION DOLLAR CROPS

WINE GRAPES	\$	87,661,500
TIMBER	\$	86,481,900
BARTLETT PEARS	\$	13,261,800
CATTLE & CALVES	\$	6,939,000
PASTURE	\$	3,970,500
MILK	\$	3,427,000
NURSERY	\$	3,278,900
RANGE	\$	1,910,600
BOSC PEARS	\$	1,623,600
APPLES	\$	1,322,100
PASTURE, IRRIGATED	\$	1,026,000

SHARES OF AGRICULTURAL VALUE MENDOCINO COUNTY 2006



SUMMARY OF PRODUCTION

COMMODITY	2006	2005
FRUITS AND NUTS	\$ 106,727,900	\$ 87,090,300
LIVESTOCK PRODUCTION	\$ 8,158,500	\$ 10,467,700
LIVESTOCK AND POULTRY PRODUCTS	\$ 5,685,400	\$ 6,584,800*
NURSERY PRODUCTION	\$ 3,278,900	\$ 3,770,300
VEGETABLE CROPS	\$ 954,600	\$ 1,239,800
FIELD CROPS	\$ 11,907,100	\$ 10,881,200
FOREST PRODUCTS	\$ 86,481,900	\$ 89,441,000
TOTALS	\$ 223,194,300	\$ 209,475,100*

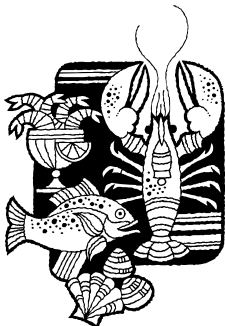
*Revised from the 2005 Crop Report

SUPPLEMENT TO CROP REPORT COMMERCIAL FISH CATCH

COMMODITY	YEAR	TOTAL LBS	TOTAL VALUE
CRAB, DUNGENESS	2006	890,096	\$ 1,456,813
	2005	282,522	\$ 438,837
SALMON, CHINOOK	2006	287,911	\$ 1,419,564
	2005	900,207	\$ 1,461,814
SABLEFISH	2006	966,784	\$ 1,148,053
	2005	1,261,363	\$ 1,461,814
SOLE, DOVER	2006	1,106,027	\$ 415,469
	2005	1,603,143	\$ 608,228
SEA URCHIN, RED	2006	1,046,108	\$ 410,764
	2005	1,249,409	\$ 436,919
THORNYHEAD, LONGSPINE	2006	471,240	\$ 243,593
	2005	474,218	\$ 174,862
SOLE, PETRALE	2006	162,769	\$ 171,294
	2005	141,168	\$ 139,511
THORNYHEAD, SHORTSPINE	2006	143,470	\$ 146,555
	2005	147,477	\$ 140,522
ROCKFISH, GOPHER	2006	9,761	\$ 64,841
	2005	10,326	\$ 61,071
CABEZON	2006	9,714	\$ 46,474
	2005	14,447	\$ 67,965
MICELLANEOUS	2006	374,677	\$ 239,628
	2005	518,890	\$ 356,062
TOTALS	2006	5,468,557	\$ 5,763,048
	2005	6,603,170	\$ 6,615,121

COMMERCIAL FISH CATCH TEN YEAR VALUE COMPARISON

YEAR	POUNDS	VALUE
2006	5,468,557	\$ 5,763,048
2005	6,603,170	\$ 6,615,121
2004	7,058,011	\$ 7,941,313
2003	9,615,994	\$ 10,993,736
2002	10,666,604	\$ 8,260,477
2001	8,390,895	\$ 7,488,535
2000	9,138,022	\$ 8,430,200
1999	9,206,159	\$ 7,427,600
1998	9,437,912	\$ 6,111,000
1997	16,058,585	\$ 11,520,900



Source - State of California Department of Fish and Game
All figures are rounded - 2006 figures are preliminary

UKIAH 112 YEAR RAINFALL DATA (FROM UKIAH FIRE DEPARTMENT RECORDS)

<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>
1894-95	52.55	1932-33	24.71	1969-70	48.71
1895-96	40.85	1933-34	25.21	1970-71	38.31
1896-97	43.34	1934-35	33.05	1971-72	25.61
1897-98	19.83	1935-36	37.83	1972-73	42.09
1898-99	27.60	1936-37	29.24	1973-74	57.09
1899-00	33.69	1937-38	55.13	1974-75	38.60
1900-01	37.09	1938-39	22.86	1975-76	18.75
1901-02	45.07	1939-40	41.01	1976-77	14.20
1902-03	34.55	1940-41	56.92	1977-78	53.66
1903-04	54.73	1941-42	48.21	1978-79	30.23
1904-05	42.93	1942-43	40.41	1979-80	44.79
1905-06	44.75	1943-44	26.19	1980-81	26.82
1906-07	48.64	1944-45	31.74	1981-82	55.82
1907-08	29.67	1945-46	36.11	1982-83	70.19
1908-09	57.39	1946-47	25.90	1983-84	43.76
1909-10	29.89	1947-48	32.93	1984-85	27.40
1910-11	32.99	1948-49	27.53	1985-86	48.68
1911-12	25.73	1949-50	29.75	1986-87	25.25
1912-13	33.40	1950-51	42.28	1987-88	30.22
1913-14	54.85	1951-52	47.74	1988-89	31.48
1914-15	49.28	1952-53	45.06	1989-90	26.91
1915-16	34.80	1953-54	35.74	1990-91	26.00
1916-17	30.23	1954-55	25.63	1991-92	31.38
1917-18	23.43	1955-56	51.09	1992-93	50.49
1918-19	37.23	1956-57	32.36	1993-94	23.73
1919-20	19.05	1957-58	58.87	1994-95	58.88
1920-21	47.94	1958-59	26.42	1995-96	44.10
1921-22	28.74	1959-60	32.60	1996-97	39.07
1922-23	30.35	1960-61	34.89	1997-98	63.95
1923-24	16.19	1961-62	31.46	1998-99	34.77
1924-25	47.44	1962-63	44.45	1999-00	33.81
1925-26	26.33	1963-64	24.96	2000-01	26.68
1926-27	47.32	1964-65	50.84	2001-02	31.74
1927-28	34.94	1965-66	35.46	2002-03	49.70
1928-29	24.44	1966-67	43.16	2003-04	38.99
1929-30	31.08	1967-68	32.95	2004-05	41.46
1930-31	20.06	1967-68	32.95	2005-06	60.39
1931-32	27.67	1968-69	51.28		

FISCAL YEAR DATA



FIVE YEAR VALUE COMPARISON

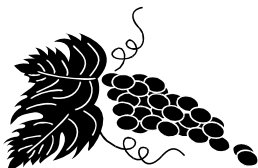
ALL COMMODITIES

YEAR	FRUIT/ NUTS	LIVESTOCK PRODUCTION	LIVESTOCK AND POULTRY		VEG PROD.	FIELD CROPS	TOTAL
			PRODUCTS	NURSERY PROD.			
2006	\$ 106,727,900	\$ 8,158,500	\$ 5,685,400	\$ 3,278,900	\$ 954,600	\$ 11,907,100	\$ 136,712,400
2005	\$ 87,090,300*	\$ 10,467,700	\$ 6,584,800	\$ 3,770,300	\$ 1,239,800	\$ 10,881,200	\$ 120,134,100*
2004	\$79,079,300	\$7,385,900	\$6,179,500	\$3,670,900	\$1,329,000	\$9,765,500	\$107,410,100
2003	\$87,186,150	\$9,200,600	\$6,921,200	\$3,266,200	\$1,162,000	\$10,881,200	\$118,617,350
2002	\$98,352,400	\$8,862,900	\$6,079,600	\$3,267,000	\$1,050,000	\$9,341,400	\$126,953,300

TOP TEN GRAPE VARIETY VALUES 2006

VARIETY	Acres Bearing	Acres Total	TONS	VALUE PER TON	TOTAL VALUE
Chardonnay	4289	4507	24,147.0	\$1,071.72	\$25,878,822
Pinot Noir	1924	2088	9,541.2	\$2,080.97	\$19,854,950
Cabernet Sauvignon	2443	2461	8,125.4	\$1,291.28	\$10,492,166
Merlot	1826	1887	7,029.0	\$1,174.06	\$8,252,468
Zinfandel	1990	2040	6,537.5	\$1,221.59	\$8,002,685
Sauvignon Blanc	787	807	4,131.5	\$960.61	\$3,968,760
Syrah	675	686.00	2,479.3	\$1,349.91	\$3,346,832
Petite Sirah	496	512	1,767.9	\$1,484.05	\$2,623,652
Carignane	412	412	1,548.0	\$741.91	\$1,148,477
Sangiovese	110	115	504.8	\$1,653.38	\$834,626

*Revised from the 2005 Crop Report



"Agriculture is the noblest of all alchemy; for it turns earth, and even manure, into gold, conferring upon its cultivator the additional reward of health."
-Paul Chatfield (aka Horace Smith)

MENDOCINO COUNTY'S 2004-2006 EXPORT TRADE PARTNERS

Mendocino County commodities have been exported to these thirty-one countries.

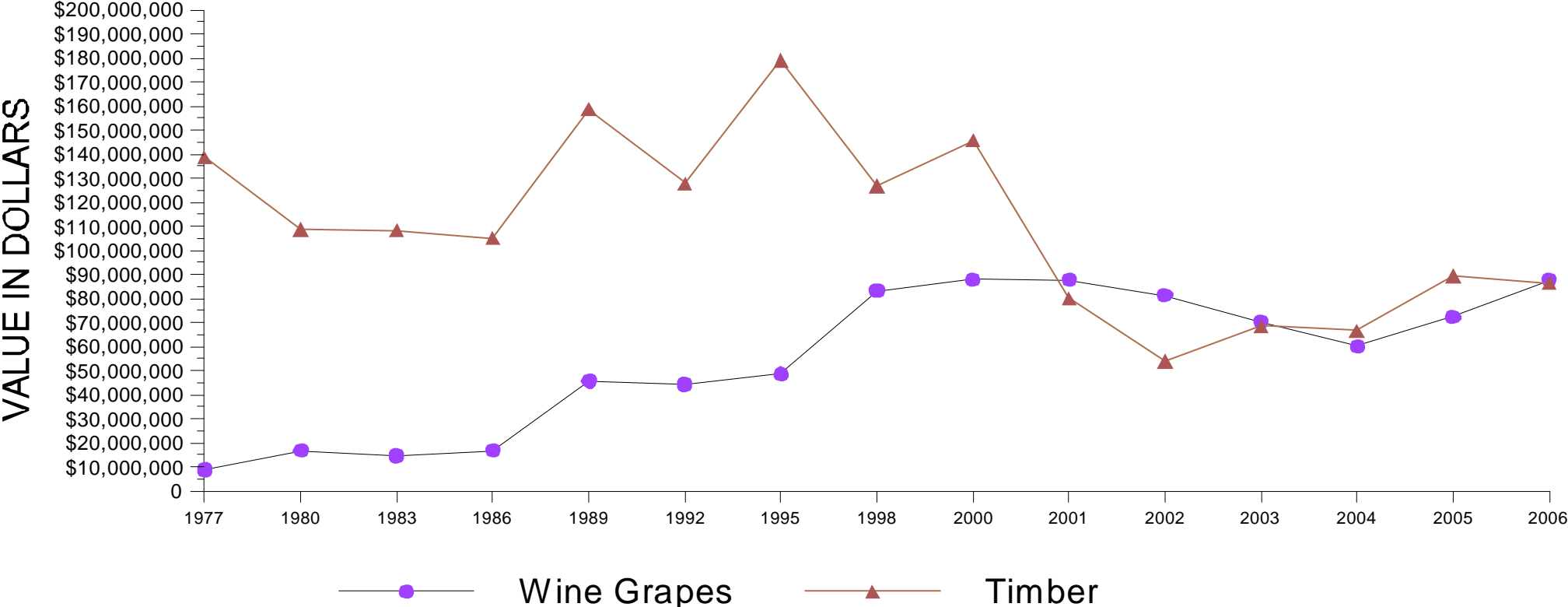


"Trade increases the wealth and glory of a country; but its real strength and stamina are to be looked for among the cultivators of the land."

-1st Earl of Chatham, William Pitt

MENDOCINO COUNTY
David Bengston, Agricultural Commissioner

WINE GRAPE VALUE VS TIMBER VALUE



CROP REPORT

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**“The clearest way into the Universe is through a forest wilderness.”
-John Muir**

COVER CREDITS

Photo courtesy of Christy Bengston
Taken in March, 2005 at Montgomery Woods

Montgomery Woods State Natural Reserve is an old growth Redwood park located thirteen miles west of Ukiah. Coastal Redwoods grow up to 370' in height. For a short time Montgomery Woods was home to the tallest known tree in the world. However, there have been several taller trees discovered. Montgomery Woods recently survived the June 21, 2008 lightning fires.

DAVE BENGSTON
Agricultural Commissioner
Sealer of Weights & Measures

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(707) 463-4208



COUNTY OF MENDOCINO
DEPARTMENT OF
AGRICULTURE
890 N BUSH STREET

TONY LINEGAR
Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

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A.G. KAWAMURA, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

and

THE HONORABLE BOARD OF SUPERVISORS OF MENDOCINO COUNTY

Michael Delbar – District 1

John Pinches – District 3

Jim Wattenburger – CHAIR, District 2

Kendall Smith– District 4

David Colfax – District 5

It is my pleasure to submit the 2007 Mendocino County Crop Report.

The **total gross agricultural value** for commodities produced in 2007 was **\$202,800,000** a 9.4% decrease from 2006. The leading category was **winegrapes** with a value of **\$75,348,300**. Agricultural production, excluding timber, had a value of **\$128,205,600**, which is a decrease from 2006 of 7.6%.

Timber was the second leading crop. The value of **\$74,594,400** was a decrease of 13% from 2006. Milk set an all time value record of \$6,202,700.

This crop report represents only the gross value to the growers. It does not reflect any net income, costs of production, or packinghouse charges.

I would like to express my gratitude to all the people, in particular Jennifer Krauss and Caralyn Gulseth, without whose help this report would not be possible. They include all the growers, packers, processors, my staff, the U.C. Cooperative Extension Service, and other government agencies.

Respectfully submitted,

Dave Bengston
Agricultural Commissioner/Sealer

**MENDOCINO COUNTY
DEPARTMENT OF AGRICULTURE**

DAVID BENGSTON
Agricultural Commissioner
Sealer of Weights and Measures

ANNUAL CROP REPORT FOR YEAR 2007

STAFF

TONY LINEGAR Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

RAY HARRIE Ag/Measurement Standards Specialist III

DIANE CURRY Ag/Measurement Standards Specialist II

ANDREA HARDY Ag/Measurement Standards Specialist III

JENNIFER KRAUSS ... Office Manager

CARALYN GULSETH Staff Assistant II



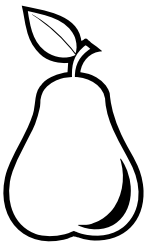
SEASONAL INSPECTORS

Sheryl Greene, Chris Towne

BOARD OF SUPERVISORS

MICHAEL M. DELBAR, District 1
JIM WATTENBURGER..... District 2
JOHN PINCHES.. District 3
KENDALL SMITH, District 4
J. DAVID COLFAX, District 5

FRUIT AND NUT CROPS

COMMODITY	YEAR	BEARING ACREAGE	TONS PER ACRE	PRODUCTION IN TONS	\$ PER TON	VALUE
APPLES, TOTAL	2007	265	10.5	2,783	\$ 510.00	\$ 1,420,200.00
	2006	273	9.8	2,675	\$ 494.00	\$ 1,322,100.00
<i>Fresh</i>	2007			1,809	\$ 679.00	\$ 1,228,300.00
	2006			1,471	\$ 766.00	\$ 1,127,100.00
<i>Other (Dried, Juice, etc.)</i>	2007			974	\$ 197.00	\$ 191,900.00
	2006			1,204	\$ 162.00	\$ 195,000.00
WINE GRAPES, TOTAL	2007	16,342	3.8	61,589	\$ 1,223.00	\$ 75,348,300.00
	2006	16,142	4.4	70,866	\$ 1,237.00	\$ 87,661,500.00
<i>White Varieties</i>	2007	5,901	4.3	25,387		
	2006	5,866	5.5	32,072		
<i>Red Varieties</i>	2007	10,401	3.5	36,202		
	2006	10,276	3.8	38,794		
PEARS, TOTAL	2007	2,047	18.5	37,903	\$ 447.00	\$ 16,927,200.00
	2006*	2,129	19.9	42,324	\$ 384.00	\$ 16,270,500.00
<i>Bartlett (1)</i>	2007	1,813	19	34,412	\$ 408.00	\$ 14,049,800.00
	2006*	1,902	20.2	38,391	\$ 359.00	\$ 13,788,000.00
<i>Canning</i>	2007			17,949	\$ 235.00	\$ 4,218,000.00
	2006*			20,525	\$ 240.00	\$ 4,926,000.00
<i>Fresh (1)</i>	2007			12,911	\$ 745.00	\$ 9,618,700.00
	2006*			11,456	\$ 740.00	\$ 8,477,400.00
<i>Other (Baby Food Dried, Paste)</i>	2007			3,552	\$ 60.00	\$ 213,100.00
	2006*			6,410	\$ 60.00	\$ 384,600.00
<i>Bosc (1)</i>	2007	126	8.1	1,707	\$ 860.00	\$ 1,468,000.00
	2006	123	22.0	2,706	\$ 600.00	\$ 1,623,600.00
<i>Red (1)</i>	2007	108	16.5	1,784	\$ 790.00	\$ 1,409,400.00
	2006	104	11.8	1,227	\$ 700.00	\$ 858,900.00
MISC. TOTAL (2)	2007	330				\$ 2,070,000.00
	2006	324				\$ 2,000,000.00
TOTALS	2007	18,984				\$ 95,765,700.00
	2006	18,868				* \$ 107,254,100.00

(1) The fresh values listed for pears are FOB values. The actual average prices (farm gate values) to the growers for 2006 were: Bartlett \$181, Bosc \$158, and Reds \$218. for 2007 were: Bartlett \$205, Bosc \$622, and Reds \$419.

(2) Miscellaneous includes berries, cherries, chestnuts, olives, other pears, peaches, persimmons, pistachios and walnuts.

*2006 Amended

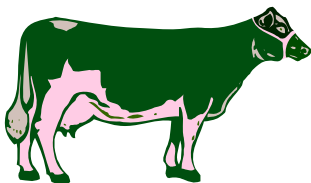
FRUIT, NUT, AND GRAPEVINE ACREAGE

CROP	ACRES BEARING	ACRES NON-BEARING	TOTAL
APPLES	265	0	265
WINE GRAPES, TOTAL	16,439	723	17,162
Red	10,462	400	10,862
White	5,977	321	6,298
Rootstock	0	2	2
OLIVES	59	26	85
PEARS, TOTAL	1,903	19	1,922
Bartlett	1,638	5	1,643
Red	108	0	108
Bosc	126	9	135
Other	31	5	36
WALNUTS, ENGLISH	44	0	44
MISCELLANEOUS*	91	8	99
TOTALS	18,801	776	19,577

*Miscellaneous includes: Berries, cherries, chestnuts, guava, peaches, persimmons, pistachios, plums, and table grapes.

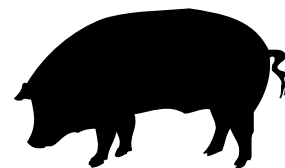
LIVESTOCK INVENTORIES

COMMODITY	2007	2006
All Cattle and Calves	17,000	17,000
Beef Cows and Heifers, 2 years and older	10,000	11,000
Milk Cows	1,500	1,400
Sheep and Lambs, all	11,000	11,500
Swine	1,600	1,800



"If we estimate dignity by immediate usefulness, agriculture is undoubtedly the first and noblest science."

-Samuel Johnson



LIVESTOCK PRODUCTION

COMMODITY	YEAR	NO. OF HEAD	TOTAL CWT** LIVE WT.	\$ PER	\$ VALUES
CATTLE AND CALVES	2007	9,543	76,344	\$83.07	\$6,342,600
	2006	10,769	91,752	\$75.63	\$6,939,000
SHEEP AND LAMBS	2007	3,550	3,018	\$114.00	\$344,100
	2006	3,094	2,352	\$109.00	\$256,400
SWINE	2007	2,792	3,753	\$48.80	\$183,100
	2006	2,270	2,987	\$47.90	\$143,100
MISCELLANEOUS*	2007				\$850,000
	2006				\$820,000
TOTALS	2007				\$7,719,800
	2006				\$8,158,500

*Miscellaneous includes goats, pigeons, poultry, rabbits, turkeys, and aquaculture (fish farms).

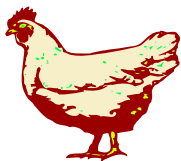
**CWT= 100 lbs.

NOTE: 2006 - 35% of sheep producers reported \$26,034 in predator losses.

LIVESTOCK AND POULTRY PRODUCTS

COMMODITY	YEAR	PRODUCTION IN LBS.	PER UNIT	\$ VALUE
MILK	2007	316,786 CWT.	\$19.58	\$6,202,700
	2006	262,182 CWT.	\$13.07	\$3,427,000
WOOL	2007	46,500 LB.	\$1.44	\$67,000
	2006	42,037 LB.	\$1.39	\$58,400
MISCELLANEOUS*	2007			\$2,350,000
	2006			\$2,200,000
TOTALS	2007			\$8,619,700
	2006			\$5,685,400

*Miscellaneous includes apiary, eggs, emus, cheese, manure, and ostriches.



NURSERY PRODUCTION

COMMODITY	YEAR	GREENHOUSE SQUARE FEET	FIELD ACRES	\$ VALUES
Nursery*	2007	195,034	80	\$3,578,000
	2006	261,000	63	\$3,263,900
Christmas Trees	2007	N/A	N/A	\$5,500
	2006	N/A	29	\$15,000
TOTALS	2007	195,039	80	\$3,583,500
	2006	261,000	92	\$3,278,900



*Includes turf and cut flowers

VEGETABLE CROPS

COMMODITY	YEAR	ACRES	\$ VALUES
Miscellaneous Vegetables*	2007	320	\$1,100,000
	2006	320	\$954,600



*Includes beans, sweet corn, garlic, herbs, melons, peas, potatoes, squash, tomatoes, etc.

FIELD CROPS

COMMODITY	YEAR	ACRES	YIELD/ ACRE	TOTAL YIELD	PER AUM	\$ VALUES
IRRIGATED PASTURE	2007	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
	2006	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
PASTURE, other (grassland, coast bench)	2007	365,000	.90 AUM*	328,500	\$11.10	\$3,646,400
	2006	365,000	.98 AUM*	357,700	\$11.10	\$3,970,500
RANGE	2007	355,000	.63 AUM*	223,650	\$7.80	\$1,744,500
	2006	355,000	.69 AUM*	244,950	\$7.80	\$1,910,600
MISCELLANEOUS**	2007					\$5,000,000
	2006					\$5,000,000
TOTALS	2007					\$11,416,900
	2006					\$11,907,100

*AUM means Annual Unit Month (food required to feed a 1,000 pound steer for one month).

**Miscellaneous includes alfalfa, barley, beans, corn, oats, and hay.



FOREST PRODUCTS

TIMBER	2007	2006
Log Production (board feet)	103,031,000	110,168,000
Total Stumpage Value, net	\$43,647,900	\$53,378,700
Total Value at Mill, gross	\$74,594,400	\$86,481,900

- 1) Calendar year 2007 experienced a 6% decrease in harvest yields for Mendocino County from the previously reported year. The harvest level essentially represents 100% extraction from private lands.
- 2) The average price for stumpage based on the information provided by the Board of Equalization is approximately \$424/mbf for the timber harvested within Mendocino County. This reflects a 12% decrease increase from the 2006 value of \$485/mbf. The most probable cause of this decline is due primarily to the continued downturn in Douglas fir markets.
- 3) The combined value of delivered value at the mill includes both stumpage (\$424/mbf) and logging and hauling costs (\$300/mbf) for a total value of \$724/mbf = \$74,594,444.
- 4) Mendocino County is ranked fifth in the state of timber producing counties behind Humboldt, Siskiyou, Shasta and Plumas counties.
- 5) Mendocino County ranks fourth in the state in timber values. The three top ranking counties are Humboldt, Siskiyou and Shasta.

Data based on information from Gregory A. Giusti, U.C. Cooperative Extension.

10 YEAR COMPARISON (LOG PRODUCTION)

YEAR	Log Production (Board Feet)	Value at Mill (Gross)
2007	103,031,000	\$74,594,400
2006	110,168,000	\$86,481,900
2005	120,841,000	\$89,441,000
2004	109,548,000	\$66,605,200
2003	112,568,000	\$68,496,100
2002	97,722,000	\$53,942,500
2001	117,596,000	\$80,072,500
2000	156,101,000	\$145,798,400
1999	227,515,000	\$151,069,000
1998	225,878,000	\$126,943,400

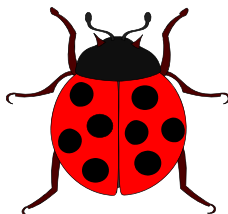


SUSTAINABLE AGRICULTURE IN 2007 ORGANIC FARMS

NUMBER OF FARMS	CROPS	ACRES
71	Wine grapes	3,557
22	Apples	166
15	Pears	246
25	Miscellaneous Vegetables	358
34	Miscellaneous Fruit & Nut	195
19	Nursery & Cut Flowers	10
6	Pasture	3,066
10	Miscellaneous	105
202	TOTAL	7,703
7	Biodynamic Wine Grapes	690

BIOLOGICAL CONTROL

BIO-CONTROL AGENT	SCOPE OF PROGRAM
Bull Thistle Gall Fly	3 Sites
Gorse Weevil	Generally Distributed
Gorse Spider Mite	Generally Distributed
Italian Thistle Seed Head Weevil	Widely Distributed
Klamath Weed Beetles	Widely Distributed
Klamath Weed Root Borers	Widely Distributed
Puncture Vine Seed Weevil	Generally Distributed
Puncture Vine Stem Weevil	Generally Distributed
Tansy Ragwort Cinnabar Moth	Established
Tansy Ragwort Flea Beetle	Established (2 new release sites in 2006)
Yellow Starthistle Seed Head Weevil	Widely Distributed
Yellow Starthistle Gall Forming Fly	Widely Distributed
Yellow Starthistle Hairy Weevil	Generally Distributed
Ash Whitefly Stingless Wasp	Established
Peacock Fly #2 (<i>Chaetorellia succinea</i>)	Widely Distributed
Yellow Starthistle Rust (<i>Puccinea jaceae</i>)	6 Sites (Failed to establish)



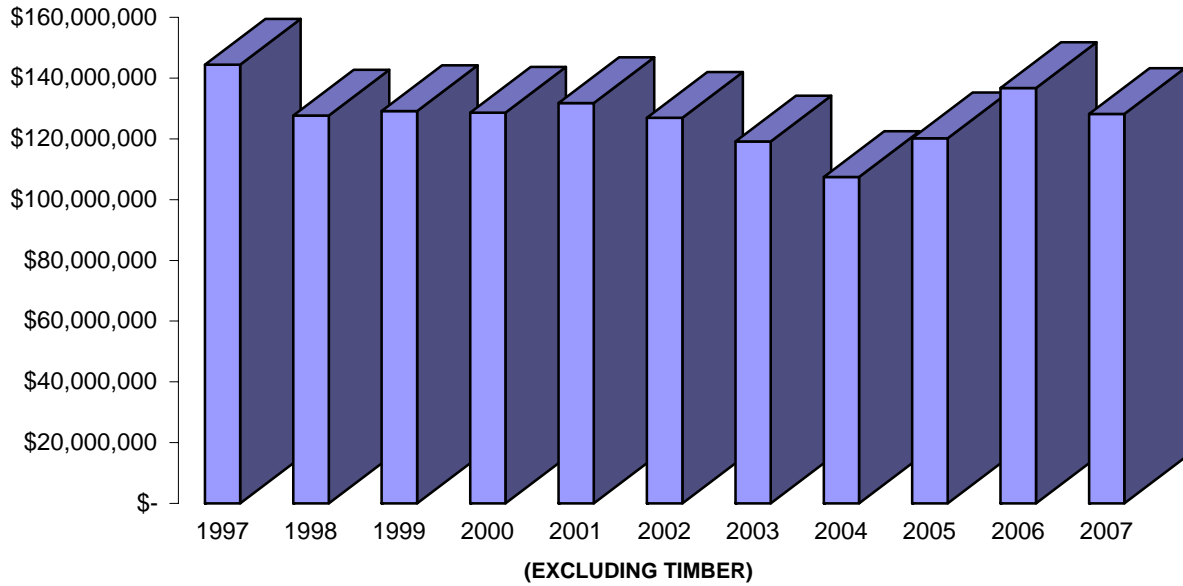
*"Whoever makes two ears of corn,
or two blades of grass to grow
where only one grew before,
deserves better of mankind,
and does more essential service
to his country than the whole
race of politicians put together."
-Jonathan Swift*

PEST EXCLUSION

Parcel Post & Truck Shipment Inspections

SHIPMENTS INSPECTED	EXOTIC PESTS INTERCEPTED	SHIPMENTS REJECTED
1,704	21	25

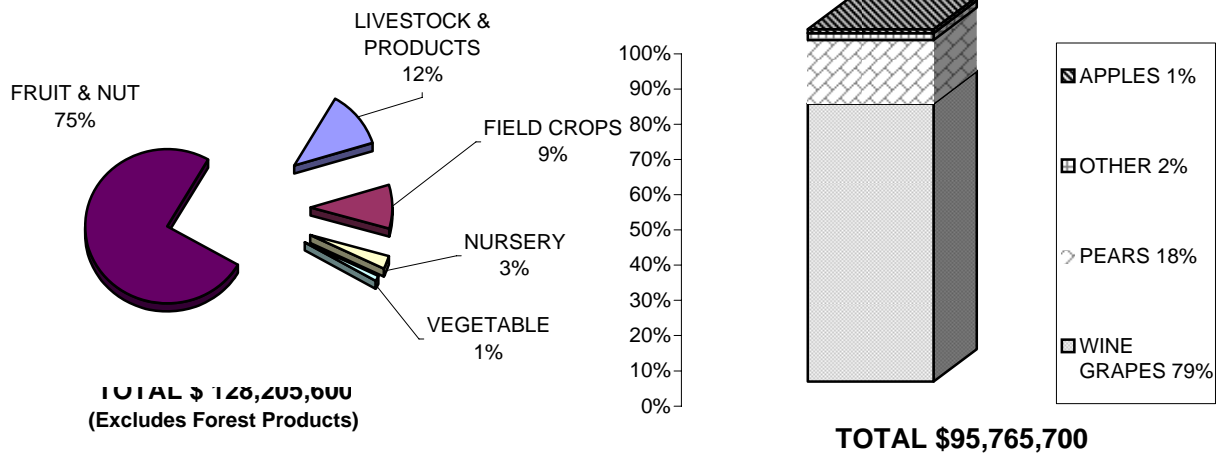
**VALUE OF MENDOCINO COUNTY AGRICULTURE
1997 - 2007**



2007 MILLION DOLLAR CROPS

WINE GRAPES	\$	75,348,300
TIMBER	\$	74,594,400
BARTLETT PEARS	\$	14,049,800
CATTLE & CALVES	\$	6,342,600
MILK	\$	6,202,700
PASTURE	\$	3,646,400
NURSERY	\$	3,583,500
RANGE	\$	1,744,500
BOSC PEARS	\$	1,468,000
APPLES	\$	1,420,200
RED PEARS	\$	1,409,400
PASTURE, IRRIGATED	\$	1,026,000

SHARES OF AGRICULTURAL VALUE MENDOCINO COUNTY 2007



SUMMARY OF PRODUCTION

COMMODITY	2007	2006
FRUITS AND NUTS	\$ 95,765,700	\$ 107,254,100
LIVESTOCK PRODUCTION	\$ 7,719,800	\$ 8,158,500
LIVESTOCK AND POULTRY PRODUCTS	\$ 8,619,700	\$ 5,685,400
NURSERY PRODUCTION	\$ 3,583,500	\$ 3,278,900
VEGETABLE CROPS	\$ 1,100,000	\$ 954,600
FIELD CROPS	\$ 11,416,900	\$ 11,907,100
FOREST PRODUCTS	\$ 74,594,400	\$ 86,481,900
TOTALS	\$ 202,800,000	\$ 223,720,500

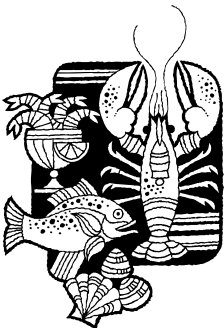
*2006 Amended

SUPPLEMENT TO CROP REPORT COMMERCIAL FISH CATCH

COMMODITY	YEAR	TOTAL LBS	TOTAL VALUE
SALMON, CHINOOK	2007	354,601	\$ 1,809,624
	2006	287,911	\$ 1,419,564
CRAB, DUNGENESS	2007	646,007	\$ 1,509,383
	2006	890,096	\$ 1,456,813
SABLEFISH	2007	738,921	\$ 1,158,892
	2006	966,784	\$ 1,148,053
SEA URCHIN, RED	2007	1,556,451	\$ 908,024
	2006	1,046,108	\$ 410,764
SOLE, PETRALE	2007	464,265	\$ 500,969
	2006	162,769	\$ 171,294
SOLE, DOVER	2007	1,139,662	\$ 446,268
	2006	1,106,027	\$ 415,469
THORNYHEAD, LONGSPINE	2007	251,537	\$ 117,236
	2006	471,240	\$ 243,593
THORNYHEAD, SHORTSPINE	2007	101,889	\$ 91,844
	2006	143,470	\$ 146,555
ROCKFISH, GOPHER	2007	9,442	\$ 59,841
	2006	9,761	\$ 64,841
LINGCOD	2007	48,102	\$ 59,753
	2006	17,855	\$ 23,055
MICELLANEOUS	2007	620,962	\$ 376,386
	2006	374,677	\$ 239,628
TOTALS	2007	5,931,839	\$ 7,038,220
	2006	5,468,557	\$ 5,763,048

COMMERCIAL FISH CATCH TEN YEAR VALUE COMPARISON

YEAR	POUNDS	VALUE
2007	5,931,839	\$ 7,038,220
2006	5,468,557	\$ 5,763,048
2005	6,603,170	\$ 6,615,121
2004	7,058,011	\$ 7,941,313
2003	9,615,994	\$ 10,993,736
2002	10,666,604	\$ 8,260,477
2001	8,390,895	\$ 7,488,535
2000	9,138,022	\$ 8,430,200
1999	9,206,159	\$ 7,427,600
1998	9,437,912	\$ 6,111,000

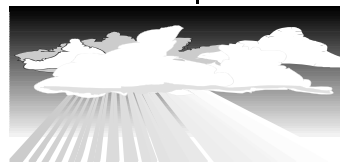


Source - State of California Department of Fish and Game
All figures are rounded - 2006 figures are preliminary

UKIAH 114 YEAR RAINFALL DATA (FROM UKIAH FIRE DEPARTMENT RECORDS)

<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>
1894-95	52.55	1932-33	24.71	1970-71	38.31
1895-96	40.85	1933-34	25.21	1971-72	25.61
1896-97	43.34	1934-35	33.05	1972-73	42.09
1897-98	19.83	1935-36	37.83	1973-74	57.09
1898-99	27.60	1936-37	29.24	1974-75	38.60
1899-00	33.69	1937-38	55.13	1975-76	18.75
1900-01	37.09	1938-39	22.86	1976-77	14.20
1901-02	45.07	1939-40	41.01	1977-78	53.66
1902-03	34.55	1940-41	56.92	1978-79	30.23
1903-04	54.73	1941-42	48.21	1979-80	44.79
1904-05	42.93	1942-43	40.41	1980-81	26.82
1905-06	44.75	1943-44	26.19	1981-82	55.82
1906-07	48.64	1944-45	31.74	1982-83	70.19
1907-08	29.67	1945-46	36.11	1983-84	43.76
1908-09	57.39	1946-47	25.90	1984-85	27.40
1909-10	29.89	1947-48	32.93	1985-86	48.68
1910-11	32.99	1948-49	27.53	1986-87	25.25
1911-12	25.73	1949-50	29.75	1987-88	30.22
1912-13	33.40	1950-51	42.28	1988-89	31.48
1913-14	54.85	1951-52	47.74	1989-90	26.91
1914-15	49.28	1952-53	45.06	1990-91	26.00
1915-16	34.80	1953-54	35.74	1991-92	31.38
1916-17	30.23	1954-55	25.63	1992-93	50.49
1917-18	23.43	1955-56	51.09	1993-94	23.73
1918-19	37.23	1956-57	32.36	1994-95	58.88
1919-20	19.05	1957-58	58.87	1995-96	44.10
1920-21	47.94	1958-59	26.42	1996-97	39.07
1921-22	28.74	1959-60	32.60	1997-98	63.95
1922-23	30.35	1960-61	34.89	1998-99	34.77
1923-24	16.19	1961-62	31.46	1999-00	33.81
1924-25	47.44	1962-63	44.45	2000-01	26.68
1925-26	26.33	1963-64	24.96	2001-02	31.74
1926-27	47.32	1964-65	50.84	2002-03	49.70
1927-28	34.94	1965-66	35.46	2003-04	38.99
1928-29	24.44	1966-67	43.16	2004-05	41.46
1929-30	31.08	1967-68	32.95	2005-06	60.39
1930-31	20.06	1968-69	51.28	2006-07	26.15
1931-32	27.67	1969-70	48.71	2007-08	31.64

FISCAL YEAR DATA



FIVE YEAR VALUE COMPARISON

** ALL COMMODITIES **

YEAR	FRUIT/ NUTS	LIVESTOCK AND POULTRY				VEG PROD.	FIELD CROPS	TOTAL
		LIVESTOCK PRODUCTION	POULTRY PRODUCTS	NURSERY PROD.				
2007	\$ 95,765,700	\$ 7,719,800	\$ 8,619,700	\$ 3,583,500	\$ 1,100,000	\$ 11,416,900	\$ 128,205,600	
2006*	\$ 107,151,500	\$ 8,158,500	\$ 5,685,400	\$ 3,278,900	\$ 954,600	\$ 11,907,100	\$ 137,136,000 *	
2005	\$ 87,090,300*	\$ 10,467,700	\$ 6,584,800	\$ 3,770,300	\$ 1,239,800	\$ 10,881,200	\$ 120,134,100*	
2004	\$79,079,300	\$7,385,900	\$6,179,500	\$3,670,900	\$1,329,000	\$9,765,500	\$107,410,100	
2003	\$87,186,150	\$9,200,600	\$6,921,200	\$3,266,200	\$1,162,000	\$10,881,200	\$118,617,350	

*2006 Amended

TOP TEN GRAPE VARIETY VALUES 2007

VARIETY	Acres Bearing	Acres Total	TONS	VALUE PER TON	TOTAL VALUE
Chardonnay	4326	4563	18,108.4	\$1,064.36	\$19,273,856
Pinot Noir	2008	2194	5,966.3	\$2,348.90	\$14,014,242
Cabernet Sauvignon	2488	2506	9,541.2	\$1,256.78	\$11,991,189
Zinfandel	1954	2012	6,073.3	\$1,344.10	\$8,163,123
Merlot	1817	1877	6,542.3	\$996.97	\$6,522,477
Syrah	719	749	3,105.9	\$1,405.20	\$4,364,411
Sauvignon Blanc	786	836	3,759.6	\$1,020.25	\$3,835,732
Petite Sirah	501	527	1,883.0	\$1,480.43	\$2,787,650
Gewurtzraminer	217	226	970.3	\$1,158.20	\$1,123,801
Carignane	412	412	1,354.5	\$759.62	\$1,028,905



"Wine is sunlight, held together by water"
-Galileo

MENDOCINO COUNTY'S 2004-2007 EXPORT TRADE PARTNERS

Mendocino County commodities have been exported to these thirty-one countries.



"Agriculture, for an honorable and high-minded man," says Xenophon, "is the best of all occupations and arts by which men procure the means of living."

-Amos Bronson Alcott

MENDOCINO COUNTY
David Bengston, Agricultural Commissioner

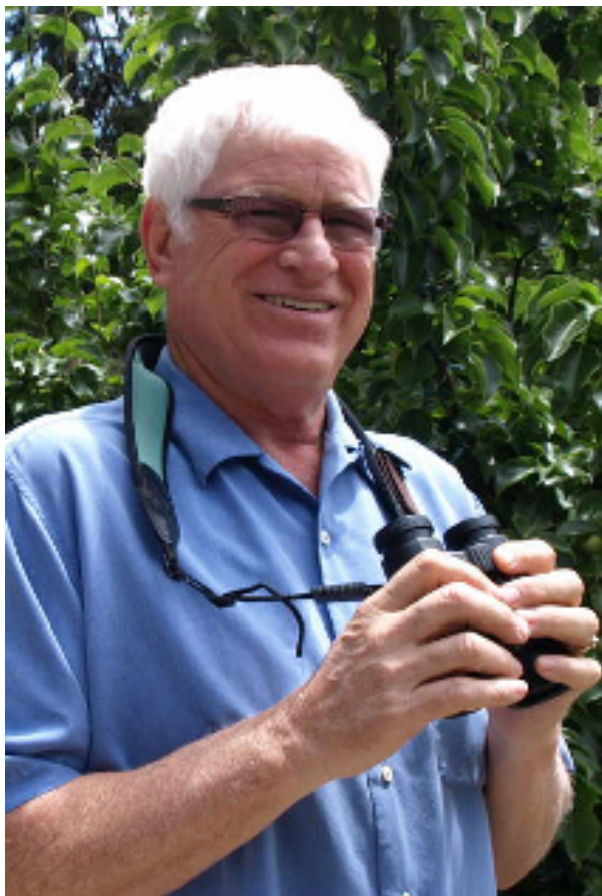
WINE GRAPE VALUE VS TIMBER VALUE



CROP REPORT



2008



This 2008 Crop Report is dedicated to Dave Bengston who retired as the Mendocino County Agricultural Commissioner/Sealer of Weights and Measures in January 2009. Dave started his career with the Department of Agriculture as a weights and measures inspector in 1972. After working his way up the ladder, he was appointed Agricultural Commissioner/Sealer in 1989, and served in that capacity until his retirement. Dave is well known and respected in the community as well as being considered a local expert on birds and wild mushrooms.

TONY LINEGAR
Agricultural Commissioner
Sealer of Weights & Measures

E-MAIL
linegar@co.mendocino.ca.us

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(707) 463-4208



COUNTY OF MENDOCINO
DEPARTMENT OF
AGRICULTURE
890 N BUSH STREET

(VACANT)
Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

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FAX
(707) 463-0240

A.G. KAWAMURA, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

and

THE HONORABLE BOARD OF SUPERVISORS OF MENDOCINO COUNTY

Carre Brown – District 1
John McCowen – District 2
David Colfax – District 5

John Pinches – CHAIR - District 3
Kendall Smith– District 4

It is my pleasure to submit the 2008 Mendocino County Crop Report.

The **total gross agricultural value** for commodities produced in 2008 was **\$175,695,400** a 13.4% decrease from 2007. The leading category was **timber** with a value of **\$67,004,008**. Agricultural production, excluding timber, had a value of **\$108,691,400**, which is a decrease from 2007 of 15.2%.

Winegrapes were the second leading crop. The value of **\$62,047,200** was a decrease of 17.7% from 2007.

This crop report represents only the gross value to the growers. It does not reflect any net income, costs of production, or packinghouse charges.

I would like to express my gratitude to all the people, in particular Jennifer Krauss and Caralyn Gulseth, without whose help this report would not be possible. They include all the growers, packers, processors, my staff, the U.C. Cooperative Extension Service, and other government agencies.

Respectfully submitted,

Tony Linegar
Agricultural Commissioner/Sealer

**MENDOCINO COUNTY
DEPARTMENT OF AGRICULTURE**

TONY LINEGAR
Agricultural Commissioner
Sealer of Weights and Measures

ANNUAL CROP REPORT FOR YEAR 2008

STAFF

(VACANT)..... Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

RAY HARRIE Ag/Measurement Standards Specialist III

DIANE CURRY Ag/Measurement Standards Specialist III

CHUCK MORSE..... Ag/Measurement Standards Specialist III

JENNIFER KRAUSS Office Manager

CARALYN GULSETH Staff Assistant II



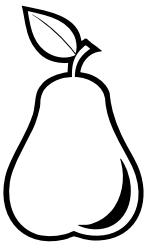
SEASONAL INSPECTORS

Sheryl Greene

BOARD OF SUPERVISORS

CARRE BROWN..... District 1
JOHN MCCOWEN..... District 2
JOHN PINCHES.. . . . District 3
KENDALL SMITH, District 4
J. DAVID COLFAX, District 5

FRUIT AND NUT CROPS

COMMODITY	YEAR	BEARING ACREAGE	TONS PER ACRE	PRODUCTION IN TONS	\$ PER TON	VALUE
APPLES, TOTAL	2008	265	12.1	3,206	\$ 592.00	\$ 1,900,500.00
	2007	265	10.5	2,783	\$ 510.00	\$ 1,420,200.00
<i>Fresh</i>	2008			1,731	\$ 890.00	\$ 1,540,600.00
	2007			1,809	\$ 679.00	\$ 1,228,300.00
<i>Other (Dried, Juice, etc.)</i>	2008			1,475	\$ 244.00	\$ 359,900.00
	2007			974	\$ 197.00	\$ 191,900.00
WINE GRAPES, TOTAL	2008	16,400	2.8	45,779	\$ 1,355.00	\$ 62,047,200.00
	2007	16,342	3.8	61,589	\$ 1,223.00	\$ 75,348,300.00
<i>White Varieties</i>	2008	5,920	3.4	20,124		
	2007	5,901	4.3	25,387		
<i>Red Varieties</i>	2008	10,480	2.4	25,655		
	2007	10,401	3.5	36,202		
PEARS, TOTAL	2008	1,953	16.4	32,120	\$ 467.00	\$ 15,012,700.00
	2007	2,047	18.5	37,903	\$ 447.00	\$ 16,927,200.00
<i>Bartlett (1)</i>	2008	1,720	16.7	28,683	\$ 414.00	\$ 11,874,800.00
	2007	1,813	19	34,412	\$ 408.00	\$ 14,049,800.00
<i>Canning</i>	2008			16,339	\$ 260.00	\$ 4,248,100.00
	2007			17,949	\$ 235.00	\$ 4,218,000.00
<i>Fresh (1)</i>	2008			9,212	\$ 805.00	\$ 7,415,700.00
	2007			12,911	\$ 745.00	\$ 9,618,700.00
<i>Other (Baby Food Dried, Paste)</i>	2008			3,132	\$ 70.00	\$ 219,200.00
	2007			3,552	\$ 60.00	\$ 213,100.00
<i>Bosc (1)</i>	2008	130	13.6	1,768	\$ 945.00	\$ 1,670,800.00
	2007	126	8.1	1,707	\$ 860.00	\$ 1,468,000.00
<i>Red (1)</i>	2008	103	16.2	1,669	\$ 879.00	\$ 1,467,100.00
	2007	108	16.5	1,784	\$ 790.00	\$ 1,409,400.00
MISC. TOTAL (2)	2008	343				\$ 1,800,000.00
	2007	330				\$ 2,070,000.00
TOTALS	2008	18961				\$ 80,760,400.00
	2007	18,984				\$ 95,765,700.00

(1) The fresh values listed for pears are FOB values. The actual average prices (farm gate values) to the growers for 2007 were: Bartlett \$205, Bosc \$622, and Reds \$419. for 2008 were: Bartlett \$256, Bosc \$464, and Reds \$395.

(2) Miscellaneous includes berries, cherries, chestnuts, olives, other pears, peaches, persimmons, pistachios and walnuts.

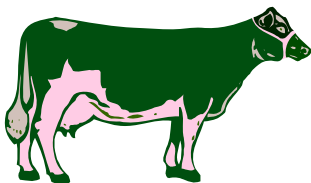
FRUIT, NUT, AND GRAPEVINE ACREAGE

CROP	ACRES BEARING	ACRES NON-BEARING	TOTAL
APPLES	265	0	265
WINE GRAPES, TOTAL	16,400	420	16,820
Red	10,480	134	10,614
White	5,920	281	6,201
Rootstock	1.5	5	7
OLIVES	73	16	89
PEARS, TOTAL	1,981	11	1,992
Bartlett	1,720	5	1,725
Red	103	0	103
Bosc	130	1	131
Other	28	5	33
WALNUTS, ENGLISH	44	0	44
MISCELLANEOUS*	104	8	112
TOTALS	18,867.0	455	19,322

*Miscellaneous includes: Berries, cherries, chestnuts, guava, peaches, persimmons, pistachios, plums, and table grapes.

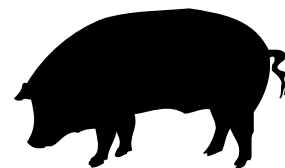
LIVESTOCK INVENTORIES

COMMODITY	2008	2007
All Cattle and Calves	18,000	17,000
Beef Cows and Heifers, 2 years and older	10,000	10,000
Milk Cows	1,500	1,500
Sheep and Lambs, all	9,000	11,000
Swine	1,400	1,600



"If we estimate dignity by immediate usefulness, agriculture is undoubtedly the first and noblest science."

-Samuel Johnson



LIVESTOCK PRODUCTION

COMMODITY	YEAR	NO. OF HEAD	TOTAL CWT** LIVE WT.	\$ PER	\$ VALUES
CATTLE AND CALVES	2008	9,413	75,304	\$78.92	\$5,943,000
	2007	9,543	76,344	\$83.07	\$6,342,600
SHEEP AND LAMBS	2008	3,174	2,874	\$104.00	\$298,900
	2007	3,550	3,018	\$114.00	\$344,100
SWINE	2008	750	1,800	\$48.00	\$87,800
	2007***	800	1,920	\$48.80	\$93,700
MISCELLANEOUS*	2008				\$900,000
	2007				\$850,000
TOTALS	2008				\$7,179,700
	2007				\$7,719,800

*Miscellaneous includes goats, pigeons, poultry, rabbits, turkeys, and aquaculture (fish farms).

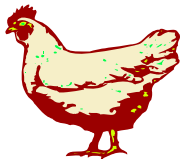
**CWT= 100 lbs.

***2007 Revised

LIVESTOCK AND POULTRY PRODUCTS

COMMODITY	YEAR	PRODUCTION IN LBS.	PER UNIT	\$ VALUE
MILK	2008	314,379 CWT.	\$18.22	\$5,728,000
	2007	316,786 CWT.	\$19.58	\$6,202,700
WOOL	2008	41,500 LB.	\$1.82	\$75,500
	2007	46,500 LB.	\$1.44	\$67,000
MISCELLANEOUS*	2008			\$2,350,000
	2007			\$2,350,000
TOTALS	2008			\$8,153,500
	2007			\$8,619,700

*Miscellaneous includes apiary, eggs, emus, cheese, manure, and ostriches.



NURSERY PRODUCTION

COMMODITY	YEAR	GREENHOUSE SQUARE FEET	FIELD ACRES	\$ VALUES
Nursery*	2008	190,834	64	\$3,685,000
	2007	195,034	80	\$3,578,000
Christmas Trees	2008	N/A	N/A	\$19,600
	2007	N/A	N/A	\$5,500
TOTALS	2008	190,834	64	\$3,704,600
	2007	195,039	80	\$3,583,500



*Includes turf and cut flowers

VEGETABLE CROPS

COMMODITY	YEAR	ACRES	\$ VALUES
Miscellaneous Vegetables*	2008	320	\$900,000
	2007	320	\$1,100,000



*Includes beans, sweet corn, garlic, herbs, melons, peas, potatoes, squash, tomatoes, etc.

FIELD CROPS

COMMODITY	YEAR	ACRES	YIELD/ ACRE	TOTAL YIELD	PER AUM	\$ VALUES
IRRIGATED PASTURE	2008	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
	2007	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
PASTURE, other (grassland, coast bench)	2008	365,000	.50 AUM*	182,500	\$11.10	\$2,025,700
	2007	365,000	.90 AUM*	328,500	\$11.10	\$3,646,400
RANGE	2008	355,000	.34 AUM*	120,700	\$7.80	\$941,500
	2007	355,000	.63 AUM*	223,650	\$7.80	\$1,744,500
MISCELLANEOUS**	2008					\$4,000,000
	2007					\$5,000,000
TOTALS	2008					\$7,993,200
	2007					\$11,416,900

*AUM means Annual Unit Month (food required to feed a 1,000 pound steer for one month).

**Miscellaneous includes alfalfa, barley, beans, corn, oats, and hay.



FOREST PRODUCTS

TIMBER	2008	2007
Log Production (board feet)	92,652,000	103,031,000
Total Stumpage Value, net	\$39,208,408	\$43,647,900
Total Value at Mill, gross	\$67,004,008	\$74,594,400

- 1) Calendar year 2008 experienced a 10% decrease in harvest yields for Mendocino County from the previously reported year. The harvest level essentially represents 100% extraction from private lands.
- 2) The average price for stumpage based on the information provided by the Board of Equalization is approximately \$423/mbf for the timber harvested within Mendocino County. This reflects a .25% decrease from the 2007 value of \$424/mbf.
- 3) The combined value of delivered value at the mill includes both stumpage (\$423/mbf) and logging and hauling costs (\$300/mbf) for a total value of \$723/mbf = \$67,004,008
- 4) Mendocino County is ranked fifth in the state of timber producing counties behind Humboldt, Siskiyou, Shasta and Plumas counties.
- 5) Mendocino County ranks fourth in the state in timber values. The three top ranking counties are Humboldt, Siskiyou and Shasta.

Data based on information from Gregory A. Giusti, U.C. Cooperative Extension.

10 YEAR COMPARISON (LOG PRODUCTION)

YEAR	Log Production (Board Feet)	Value at Mill (Gross)
2008	92,652	\$67,004,008
2007	103,031,000	\$74,594,400
2006	110,168,000	\$86,481,900
2005	120,841,000	\$89,441,000
2004	109,548,000	\$66,605,200
2003	112,568,000	\$68,496,100
2002	97,722,000	\$53,942,500
2001	117,596,000	\$80,072,500
2000	156,101,000	\$145,798,400
1999	227,515,000	\$151,069,000



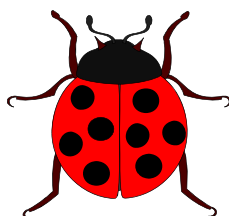
SUSTAINABLE AGRICULTURE IN 2008

ORGANIC ACRES

CROPS	ACRES
Wine grapes	3,943
Fruits & Nuts	527
Vegetables	315
Herbs	35
Pasture/Forage/Grain	2,972
Nursery & Cut Flowers	7
TOTAL	7,799

BIOLOGICAL CONTROL

BIO-CONTROL AGENT	SCOPE OF PROGRAM
Bull Thistle Gall Fly	3 Sites
Gorse Weevil	Generally Distributed
Gorse Spider Mite	Generally Distributed
Italian Thistle Seed Head Weevil	Widely Distributed
Klamath Weed Beetles	Widely Distributed
Klamath Weed Root Borers	Widely Distributed
Puncture Vine Seed Weevil	Generally Distributed
Puncture Vine Stem Weevil	Generally Distributed
Tansy Ragwort Cinnabar Moth	Established
Tansy Ragwort Flea Beetle	Established
Yellow Starthistle Seed Head Weevil	Widely Distributed
Yellow Starthistle Gall Forming Fly	Widely Distributed
Yellow Starthistle Hairy Weevil	Generally Distributed
Ash Whitefly Stingless Wasp	Established
Peacock Fly #2 (<i>Chaetorellia succinea</i>)	Widely Distributed
Yellow Starthistle Rust (<i>Puccinea jaceae</i>)	6 Sites (Failed to establish)



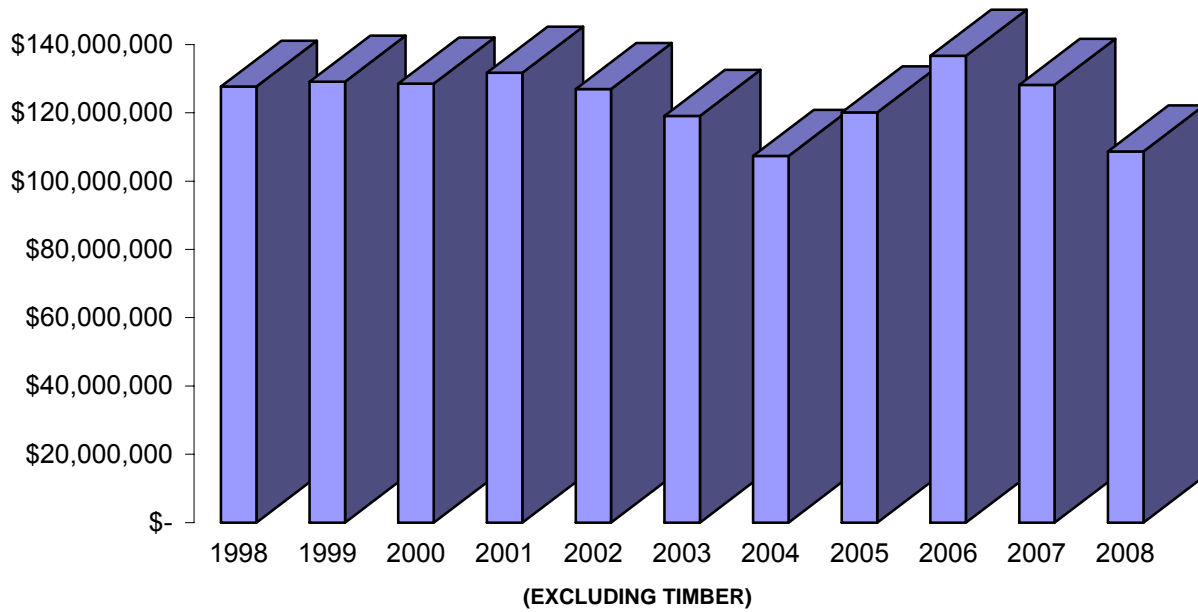
*"Whoever makes two ears of corn,
or two blades of grass to grow
where only one grew before,
deserves better of mankind,
and does more essential service
to his country than the whole
race of politicians put together."
-Jonathan Swift*

PEST EXCLUSION

Parcel Post & Truck Shipment Inspections

SHIPMENTS INSPECTED	EXOTIC PESTS INTERCEPTED	SHIPMENTS REJECTED
1,133	29	27

**VALUE OF MENDOCINO COUNTY AGRICULTURE
1998 - 2008**

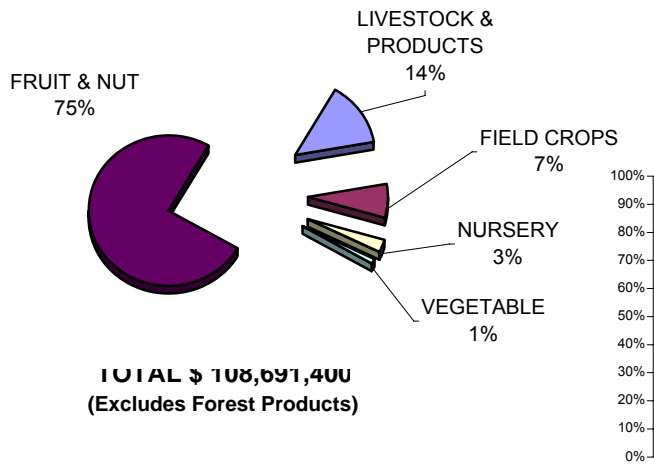


2008 MILLION DOLLAR CROPS

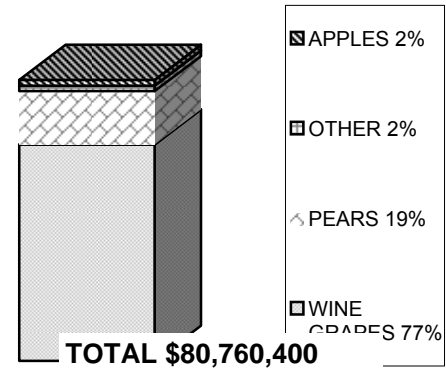
TIMBER	\$	67,004,008
WINE GRAPES	\$	62,047,200
BARTLETT PEARS	\$	11,874,800
CATTLE & CALVES	\$	5,943,000
MILK	\$	5,728,000
NURSERY	\$	3,704,600
PASTURE	\$	2,025,700
APPLES	\$	1,900,500
BOSC PEARS	\$	1,670,800
RED PEARS	\$	1,467,100
PASTURE, IRRIGATED	\$	1,026,000

SHARES OF AGRICULTURAL VALUE MENDOCINO COUNTY 2008

ALL AGRICULTURE (EXCLUDING TIMBER)



FRUIT & NUT CROPS



SUMMARY OF PRODUCTION

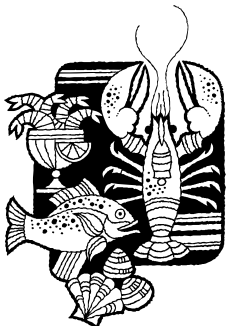
COMMODITY	2008	2007
FRUITS AND NUTS	\$ 80,760,400	\$ 95,765,700
LIVESTOCK PRODUCTION	\$ 7,179,700	\$ 7,719,800
LIVESTOCK AND POULTRY PRODUCTS	\$ 8,153,500	\$ 8,619,700
NURSERY PRODUCTION	\$ 3,704,600	\$ 3,583,500
VEGETABLE CROPS	\$ 900,000	\$ 1,100,000
FIELD CROPS	\$ 7,993,200	\$ 11,416,900
FOREST PRODUCTS	\$ 67,004,008	\$ 74,594,400
TOTALS	\$ 175,695,408	\$ 202,800,000

SUPPLEMENT TO CROP REPORT COMMERCIAL FISH CATCH

COMMODITY	TOTAL LBS	TOTAL VALUE
CRAB, DUNGENESS	687,900	\$ 1,833,890
SABLEFISH	807,542	\$ 1,578,191
SEA URCHIN, RED	2,627,718	\$ 1,802,403
SOLE, DOVER	1,433,058	\$ 557,500
SOLE, PETRALE	452,933	\$ 510,870
THORNEYHEAD, LONGSPINE	379,089	\$ 163,530
THORNYHEAD, SHORTSPINE	133,715	\$ 127,140
ROCKFISH, GROUP SLOPE	128,559	\$ 81,607
ROCKFISH, CHILLPEPPER	92,431	\$ 81,491
ROCKFISH, GOPHER	9,077	\$ 59,762
MICELLANEOUS	451,274	\$ 316,570
TOTALS	7,203,296	\$ 7,112,954

COMMERCIAL FISH CATCH TEN YEAR VALUE COMPARISON

YEAR	POUNDS	VALUE
2008	7,203,296	\$ 7,112,954
2007	5,931,839	\$ 7,038,220
2006	5,468,557	\$ 5,763,048
2005	6,603,170	\$ 6,615,121
2004	7,058,011	\$ 7,941,313
2003	9,615,994	\$ 10,993,736
2002	10,666,604	\$ 8,260,477
2001	8,390,895	\$ 7,488,535
2000	9,138,022	\$ 8,430,200
1999	9,206,159	\$ 7,427,600

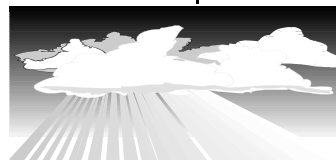


Source - State of California Department of Fish and Game
All figures are rounded - 2006 figures are preliminary

UKIAH 114 YEAR RAINFALL DATA (FROM UKIAH FIRE DEPARTMENT RECORDS)

<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>
1894-95	52.55	1932-33	24.71	1970-71	38.31
1895-96	40.85	1933-34	25.21	1971-72	25.61
1896-97	43.34	1934-35	33.05	1972-73	42.09
1897-98	19.83	1935-36	37.83	1973-74	57.09
1898-99	27.60	1936-37	29.24	1974-75	38.60
1899-00	33.69	1937-38	55.13	1975-76	18.75
1900-01	37.09	1938-39	22.86	1976-77	14.20
1901-02	45.07	1939-40	41.01	1977-78	53.66
1902-03	34.55	1940-41	56.92	1978-79	30.23
1903-04	54.73	1941-42	48.21	1979-80	44.79
1904-05	42.93	1942-43	40.41	1980-81	26.82
1905-06	44.75	1943-44	26.19	1981-82	55.82
1906-07	48.64	1944-45	31.74	1982-83	70.19
1907-08	29.67	1945-46	36.11	1983-84	43.76
1908-09	57.39	1946-47	25.90	1984-85	27.40
1909-10	29.89	1947-48	32.93	1985-86	48.68
1910-11	32.99	1948-49	27.53	1986-87	25.25
1911-12	25.73	1949-50	29.75	1987-88	30.22
1912-13	33.40	1950-51	42.28	1988-89	31.48
1913-14	54.85	1951-52	47.74	1989-90	26.91
1914-15	49.28	1952-53	45.06	1990-91	26.00
1915-16	34.80	1953-54	35.74	1991-92	31.38
1916-17	30.23	1954-55	25.63	1992-93	50.49
1917-18	23.43	1955-56	51.09	1993-94	23.73
1918-19	37.23	1956-57	32.36	1994-95	58.88
1919-20	19.05	1957-58	58.87	1995-96	44.10
1920-21	47.94	1958-59	26.42	1996-97	39.07
1921-22	28.74	1959-60	32.60	1997-98	63.95
1922-23	30.35	1960-61	34.89	1998-99	34.77
1923-24	16.19	1961-62	31.46	1999-00	33.81
1924-25	47.44	1962-63	44.45	2000-01	26.68
1925-26	26.33	1963-64	24.96	2001-02	31.74
1926-27	47.32	1964-65	50.84	2002-03	49.70
1927-28	34.94	1965-66	35.46	2003-04	38.99
1928-29	24.44	1966-67	43.16	2004-05	41.46
1929-30	31.08	1967-68	32.95	2005-06	60.39
1930-31	20.06	1968-69	51.28	2006-07	26.15
1931-32	27.67	1969-70	48.71	2007-08	31.64

FISCAL YEAR DATA



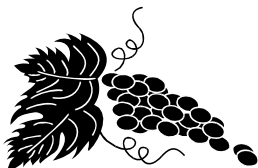
FIVE YEAR VALUE COMPARISON

ALL COMMODITIES

YEAR	FRUIT/ NUTS	LIVESTOCK AND POULTRY				VEG PROD.	FIELD CROPS	TOTAL
		LIVESTOCK PRODUCTION	POULTRY PRODUCTS	NURSERY PROD.				
2008	\$ 80,760,400	\$ 7,179,700	\$ 8,153,500	\$ 3,704,600	\$ 900,000	\$ 7,993,200	\$ 108,691,400	
2007	\$ 95,765,700	\$ 7,719,800	\$ 8,619,700	\$ 3,583,500	\$ 1,100,000	\$ 11,416,900	\$ 128,205,600	
2006	\$ 107,151,500	\$ 8,158,500	\$ 5,685,400	\$ 3,278,900	\$ 954,600	\$ 11,907,100	\$ 137,136,000	
2005	\$ 87,090,300*	\$ 10,467,700	\$ 6,584,800	\$ 3,770,300	\$ 1,239,800	\$ 10,881,200	\$ 120,134,100	
2004	\$79,079,300	\$7,385,900	\$6,179,500	\$3,670,900	\$1,329,000	\$9,765,500	\$107,410,100	

TOP TEN GRAPE VARIETY VALUES 2008

VARIETY	Acres Bearing	Acres Total	TONS	VALUE PER TON	TOTAL VALUE
Chardonnay	4389	4656	14,058.7	\$1,191.48	\$16,750,659
Pinot Noir	2206	2251	5,544.1	\$2,482.72	\$13,764,447
Cabernet Sauvignon	2410	2432	5,964.0	\$1,399.10	\$8,344,232
Zinfandel	1975	2010	4,935.1	\$1,422.05	\$7,017,959
Merlot	1727	1727	4,180.0	\$1,070.25	\$4,473,645
Sauvignon Blanc	817	822	3,343.3	\$1,047.82	\$3,503,177
Petite Sirah	512	523	1,366.4	\$1,574.84	\$2,151,186
Syrah	727	735	1,627.1	\$1,660.50	\$2,701,799
Gewurtzraminer	225	230	878.7	\$1,035.78	\$910,139
Carignane	403	403	818.6	\$884.07	\$723,699



"Wine is sunlight, held together by water"
-Galileo

MENDOCINO COUNTY'S 2004-2008 EXPORT TRADE PARTNERS

Mendocino County commodities have been exported to these thirty-one countries.

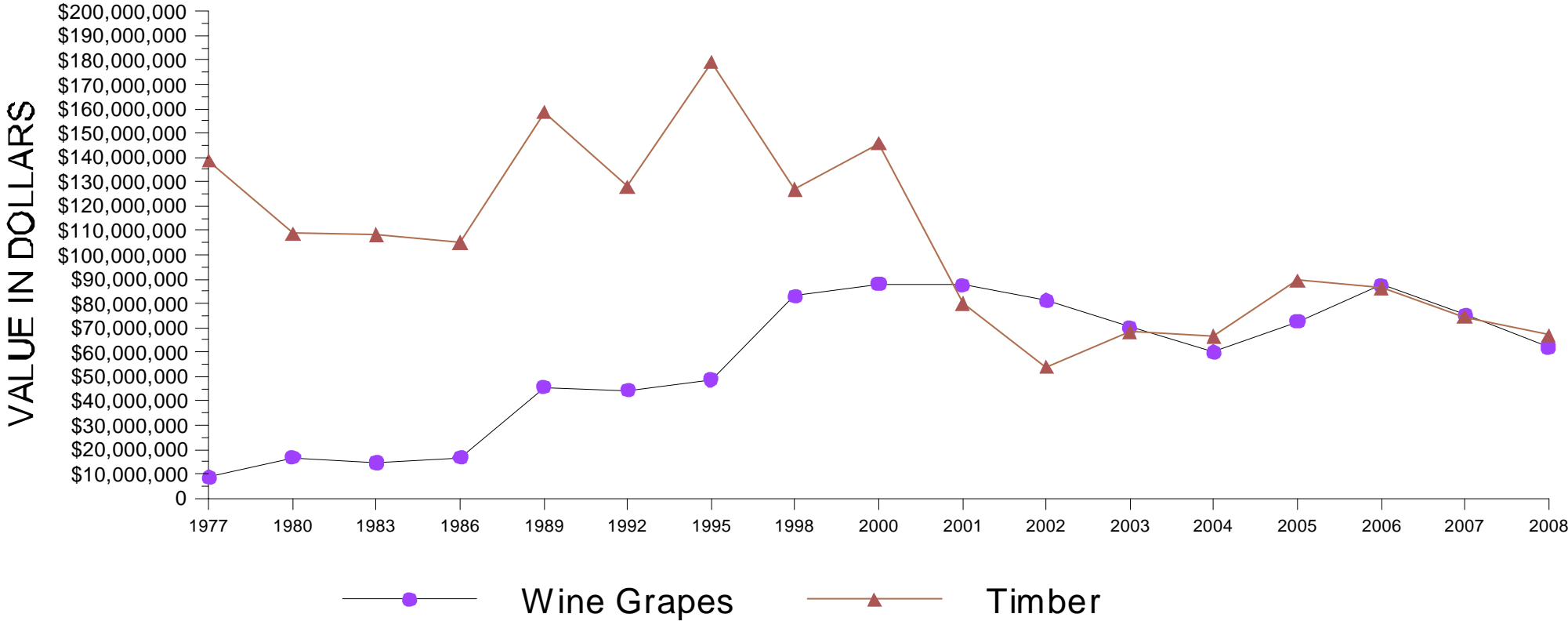


"Agriculture, for an honorable and high-minded man," says Xenophon, "is the best of all occupations and arts by which men procure the means of living."

-Amos Bronson Alcott

MENDOCINO COUNTY
Tony Linegar, Agricultural Commissioner

WINE GRAPE VALUE VS TIMBER VALUE



Mendocino County



2009 Crop Report



TONY LINEGAR
Agricultural Commissioner
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COUNTY OF MENDOCINO
DEPARTMENT OF
AGRICULTURE
890 N BUSH STREET

A.G. KAWAMURA, SECRETARY
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE

and

THE HONORABLE BOARD OF SUPERVISORS OF MENDOCINO COUNTY

Carre Brown – CHAIR - District 1
John McCowen – District 2

John Pinches – District 3
Kendall Smith – District 4

David Colfax – District 5

It is my pleasure to submit the 2009 Mendocino County Crop Report.

The **total gross agricultural value** for commodities produced in 2009 was **\$143,598,100** an 18.3% decrease from 2008. The leading category was **winegrapes** with a value of **\$78,502,500**. Agricultural production, excluding timber, had a value of **\$118,149,700**, which is an increase from 2008 of 8.1%.

Timber was the second leading crop. The value of **\$25,448,381** was a decrease of 62.1% from 2008. This is the least board feet of timber harvested since 1965 when these records were first kept.

Despite higher yields in 2009, the gross value for pears continues to decline due to more than 500 acres coming out of production.

This crop report represents only the gross value to the growers. It does not reflect any net income, costs of production, or packinghouse charges.

I would like to express my gratitude to all the people, in particular Jennifer Krauss and Caralyn Gulseth, without whose help this report would not be possible. They include all the growers, packers, processors, my staff, the U.C. Cooperative Extension Service, and other government agencies.

Respectfully submitted,

Tony Linegar
Agricultural Commissioner/Sealer

**MENDOCINO COUNTY
DEPARTMENT OF AGRICULTURE**

TONY LINEGAR
Agricultural Commissioner
Sealer of Weights and Measures

ANNUAL CROP REPORT FOR YEAR 2009

STAFF

CHUCK MORSE..... Assistant Agricultural Commissioner
Assistant Sealer of Weights & Measures

RAY HARRIE Ag/Measurement Standards Specialist III

DIANE CURRY Ag/Measurement Standards Specialist III

BARRY MCKEE..... Ag/Measurement Standards Specialist I

JENNIFER KRAUSS Office Manager

CARALYN GULSETH..... Staff Assistant II




SEASONAL INSPECTORS

Peggy Backup
Sheryl Greene
Aaron Hult
Tom Piper

BOARD OF SUPERVISORS

CARRE BROWN..... District 1
JOHN MCCOWEN..... District 2
JOHN PINCHES... District 3
KENDALL SMITH, District 4
J. DAVID COLFAX, District 5

FRUIT AND NUT CROPS

COMMODITY	YEAR	BEARING ACREAGE	TONS PER ACRE	PRODUCTION IN TONS	\$ PER TON	VALUE		
APPLES, TOTAL	2009	237	10.8	2,560	\$ 481.00	\$ 1,232,900.00		
	2008	265	12.1	3,206	\$ 592.00	\$ 1,900,500.00		
	<i>Fresh</i>	2009			1,408	\$ 676.00	\$ 951,800.00	
		2008			1,731	\$ 890.00	\$ 1,540,600.00	
	<i>Other (Dried, Juice, etc.)</i>	2009			1,152	\$ 244.00	\$ 281,100.00	
		2008			1,475	\$ 244.00	\$ 359,900.00	
WINE GRAPES, TOTAL	2009	16,616		3.5	59,617	\$ 1,317.00	\$ 78,502,500.00	
	2008	16,400		2.8	45,779	\$ 1,355.00	\$ 62,047,200.00	
	<i>White Varieties</i>	2009	6,069	4.4	26,914			
		2008	5,920	3.4	20,124			
	<i>Red Varieties</i>	2009	10,547	3.1	32,703			
		2008	10,480	2.4	25,655			
PEARS, TOTAL	2009	1,398	18.4	25,744	\$ 391.00			\$ 10,065,900.00
	2008	1,953	16.4	32,120	\$ 467.00			\$ 15,012,700.00
	<i>Bartlett (1)</i>	2009	1,240	18.7	23,234	\$ 360.00	\$ 8,364,200.00	
		2008	1,720	16.7	28,683	\$ 414.00	\$ 11,874,800.00	
	<i>Canning</i>	2009			15,564	\$ 265.00	\$ 4,124,500.00	
		2008			16,339	\$ 260.00	\$ 4,248,100.00	
<i>Fresh (1)</i>	2009			6,250	\$ 664.00	\$ 4,150,000.00		
	2008			9,212	\$ 805.00	\$ 7,415,700.00		
<i>Other (Baby Food Dried, Paste)</i>	2009			1,420	\$ 70.00	\$ 99,400.00		
	2008			3,132	\$ 70.00	\$ 219,200.00		
<i>Bosc (1)</i>	2009	91	16.4	1,492	\$ 700.00	\$ 1,044,400.00		
	2008	130	13.6	1,768	\$ 945.00	\$ 1,670,800.00		
<i>Red (1)</i>	2009	67	15.2	1,018	\$ 660.00	\$ 671,900.00		
	2008	103	16.2	1,669	\$ 879.00	\$ 1,467,100.00		
MISC. TOTAL (2)	2009	339				\$ 1,736,000.00		
	2008	343				\$ 1,800,000.00		
TOTALS	2009	18590				\$ 91,537,300.00		
	2008	18961				\$ 80,760,400.00		

(1) The fresh values listed for pears are FOB values. The actual average prices (farm gate values) to the growers for 2008 were: Bartlett \$256, Bosc \$464, and Reds \$395. for 2009 were: Bartlett \$234, Bosc \$204, and Reds \$219.

(2) Miscellaneous includes berries, cherries, chestnuts, olives, other pears, peaches, persimmons, pistachios and walnuts.

FRUIT, NUT, AND GRAPEVINE ACREAGE

CROP	ACRES BEARING	ACRES NON-BEARING	TOTAL
APPLES	237	0	237
WINE GRAPES, TOTAL	16,616	683	17,299
Red	10,547	219	10,766
White	6,069	464	6,533
OLIVES	79	10	89
PEARS, TOTAL	1,428	12	1,440
Bartlett	1,240	6	1,246
Red	67	0	67
Bosc	91	0	91
Other	30	6	36
WALNUTS, ENGLISH	42	0	42
MISCELLANEOUS*	104	8	112
TOTALS	18,506.0	713	19,219

*Miscellaneous includes: Berries, cherries, chestnuts, guava, peaches, persimmons, pistachios, plums, and table grapes.

LIVESTOCK INVENTORIES

COMMODITY	2009	2008
All Cattle and Calves	17,000	18,000
Beef Cows and Heifers, 2 years and older	9,000	10,000
Milk Cows	1,500	1,500
Sheep and Lambs, all	9,000	9,000
Swine	1,500	1,400



LIVESTOCK PRODUCTION

COMMODITY	YEAR	NO. OF HEAD	TOTAL CWT** LIVE WT.	\$ PER	\$ VALUES
CATTLE AND CALVES	2009	9,700	77,600	\$74.98	\$5,818,400
	2008	9,413	75,304	\$78.92	\$5,943,000
SHEEP AND LAMBS	2009	3,777	3,761	\$101.00	\$379,900
	2008	3,174	2,874	\$104.00	\$298,900
SWINE	2009	800	1,920	\$42.30	\$81,200
	2008	750	1,800	\$48.00	\$87,800
MISCELLANEOUS*	2009				\$950,000
	2008				\$900,000
TOTALS	2009				\$7,229,500
	2008				\$7,179,700

*Miscellaneous includes goats, pigeons, poultry, rabbits, turkeys, and aquaculture (fish farms).

**CWT= 100 lbs.



LIVESTOCK AND POULTRY PRODUCTS

COMMODITY	YEAR	PRODUCTION IN LBS.	PER UNIT	\$ VALUE
MILK	2009	274,498 CWT.	\$12.97	\$3,560,200
	2008	314,379 CWT.	\$18.22	\$5,728,000
WOOL	2009	36,200 LB.	\$1.76	\$63,700
	2008	41,500 LB.	\$1.82	\$75,500
MISCELLANEOUS*	2009			\$2,350,000
	2008			\$2,350,000
TOTALS	2009			\$5,973,900
	2008			\$8,153,500

*Miscellaneous includes apiary, eggs, emus, cheese, manure, and ostriches.

NURSERY PRODUCTION

COMMODITY	YEAR	GREENHOUSE SQUARE FEET	FIELD ACRES	\$ VALUES
Nursery*	2009	190,834	59	\$2,879,000
	2008	190,834	64	\$3,685,000
Christmas Trees	2009	N/A	N/A	\$21,000
	2008	N/A	N/A	\$19,600
TOTALS	2009	190,834	64	\$2,900,000
	2008	190,834	64	\$3,704,600

*Includes turf and cut flowers

VEGETABLE CROPS

COMMODITY	YEAR	ACRES	\$ VALUES
Miscellaneous Vegetables*	2009	320	\$1,000,000
	2008	320	\$900,000

*Includes beans, sweet corn, garlic, herbs, melons, peas, potatoes, squash, tomatoes, etc.

FIELD CROPS

COMMODITY	YEAR	ACRES	YIELD/ ACRE	TOTAL YIELD	PER AUM	\$ VALUES
IRRIGATED PASTURE	2009	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
	2008	6,000	9.00 AUM*	54,000	\$19.00	\$1,026,000
PASTURE, other (grassland, coast bench)	2009	365,000	.70 AUM*	255,000	\$11.10	\$2,830,500
	2008	365,000	.50 AUM*	182,500	\$11.10	\$2,025,700
RANGE	2009		.50 AUM*	177,500	\$7.80	\$1,384,500
	2008	355,000	.34 AUM*	120,700	\$7.80	\$941,500
HAY	2009	4,100	4.6 T	18,900 T	\$120/T	\$2,268,000
MISCELLANEOUS**	2009					\$2,000,000
	2008					\$4,000,000
TOTALS	2009					\$9,509,000
	2008					\$7,993,200

*AUM means Annual Unit Month (food required to feed a 1,000 pound steer for one month).

**Miscellaneous includes alfalfa, barley, beans, corn and oats.

FOREST PRODUCTS

TIMBER	2009	2008
Log Production (board feet)	43,801,000	92,652,000
Total Stumpage Value, net	\$12,315,524	\$39,208,408
Total Value at Mill, gross	\$25,448,381	\$67,004,008

1) Calendar year 2009 experienced the lowest rate of harvest since initiation of Mendocino County timber data collection (1965). The year saw a 53% decrease in harvest yields for Mendocino County from the previously reported year. The harvest level represents 100% extraction from private lands.

2) The average price for stumpage based on the information provided by the Board of Equalization is approximately \$281/mbf for the timber harvested within Mendocino County. This reflects a 69% decrease from the 2008 value of \$423/mbf.

3) The combined value of delivered value at the mill includes both stumpage (\$281/mbf) and logging and hauling costs (\$300/mbf) for a total value of \$581/mbf = \$25,448,381.

4) Mendocino County produced 5.44% of the total timber produced in the state in 2009.

5) Mendocino County ranks eighth in the state in timber values for 2009. The top ranking counties in 2009 were Siskiyou, Humboldt, Shasta, Butte, Plumas, Tehama, and Trinity.

Data based on information from Gregory A. Giusti, U.C. Cooperative Extension.

10 YEAR COMPARISON (LOG PRODUCTION)

YEAR	Log Production (Board Feet)	Value at Mill (Gross)
2009	43,801,000	\$25,448,400
2008	92,652,000	\$67,004,000
2007	103,031,000	\$74,594,400
2006	110,168,000	\$86,481,900
2005	120,841,000	\$89,441,000
2004	109,548,000	\$66,605,200
2003	112,568,000	\$68,496,100
2002	97,722,000	\$53,942,500
2001	117,596,000	\$80,072,500
2000	156,101,000	\$145,798,400



SUSTAINABLE AGRICULTURE IN 2009

ORGANIC ACRES

CROPS	ACRES
Wine grapes	3,660
Fruits & Nuts	292
Vegetables	314
Herbs	37
Pasture/Forage/Grain	3,105
Nursery & Cut Flowers	6
TOTAL	7,414

BIOLOGICAL CONTROL

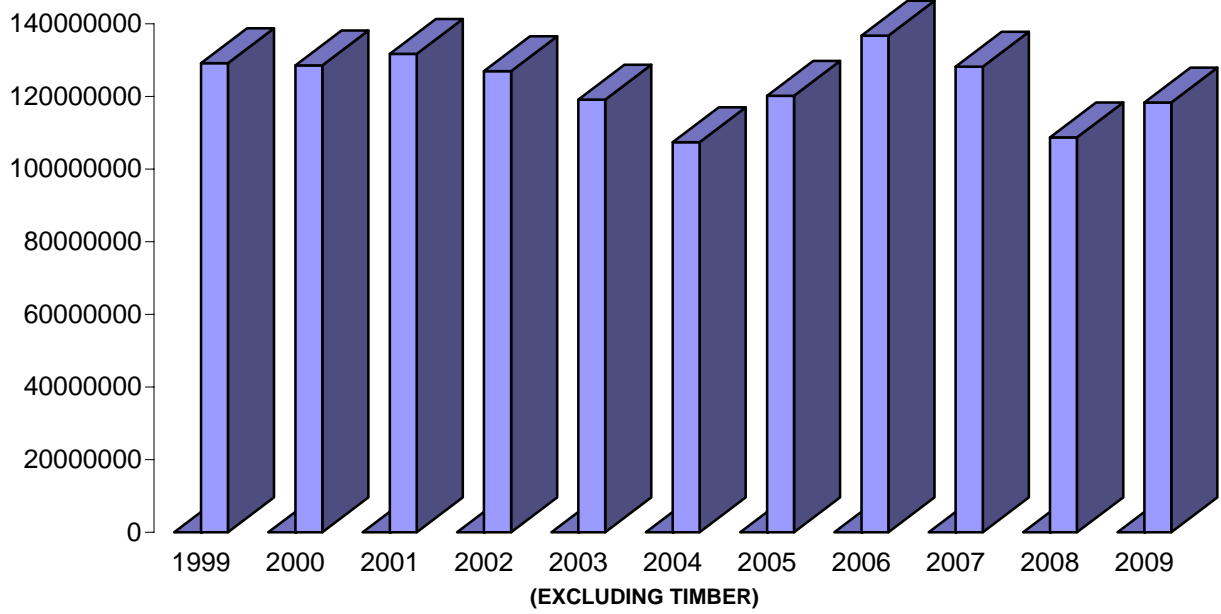
BIO-CONTROL AGENT	SCOPE OF PROGRAM
Bull Thistle Gall Fly	3 Sites
Gorse Weevil	Generally Distributed
Gorse Spider Mite	Generally Distributed
Italian Thistle Seed Head Weevil	Widely Distributed
Klamath Weed Beetles	Widely Distributed
Klamath Weed Root Borers	Widely Distributed
Puncture Vine Seed Weevil	Generally Distributed
Puncture Vine Stem Weevil	Generally Distributed
Tansy Ragwort Cinnabar Moth	Established
Tansy Ragwort Flea Beetle	Established
Yellow Starthistle Seed Head Weevil	Widely Distributed
Yellow Starthistle Gall Forming Fly	Widely Distributed
Yellow Starthistle Hairy Weevil	Generally Distributed
Ash Whitefly Stingless Wasp	Established
Peacock Fly #2 (<i>Chaetorellia succinea</i>)	Widely Distributed
Yellow Starthistle Rust (<i>Puccinea jaceae</i>)	6 Sites (Failed to establish)

PEST EXCLUSION

Parcel Post & Truck Shipment Inspections

SHIPMENTS INSPECTED	EXOTIC PESTS INTERCEPTED	SHIPMENTS REJECTED
662	4	3

**VALUE OF MENDOCINO COUNTY AGRICULTURE
1999 - 2009**

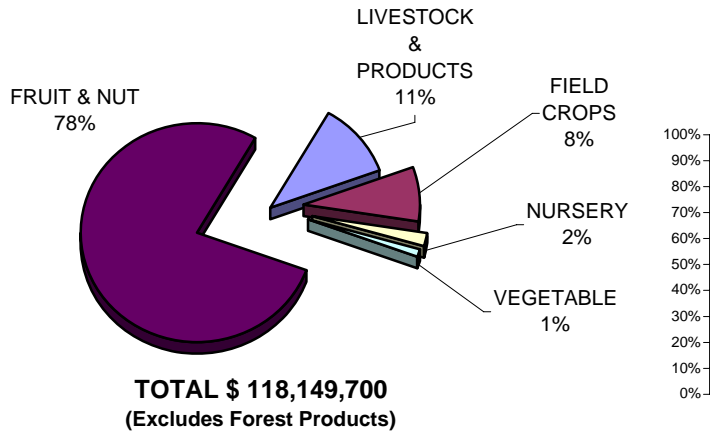


2009 MILLION DOLLAR CROPS

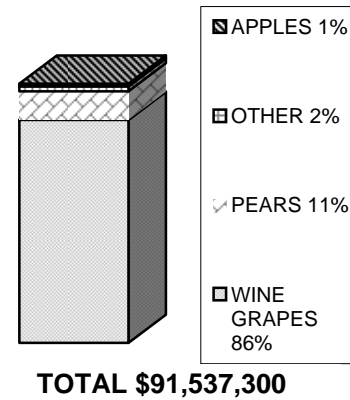
WINE GRAPES	\$	78,502,000
TIMBER	\$	25,448,381
BARTLETT PEARS	\$	10,065,900
CATTLE & CALVES	\$	5,028,500
MILK	\$	3,560,200
NURSERY	\$	2,879,000
PASTURE	\$	2,830,500
APPLES	\$	1,228,800
BOSC PEARS	\$	1,044,400
PASTURE, IRRIGATED	\$	1,026,000

SHARES OF AGRICULTURAL VALUE MENDOCINO COUNTY 2009

ALL AGRICULTURE (EXCLUDING TIMBER)



FRUIT & NUT CROPS



SUMMARY OF PRODUCTION

COMMODITY	2009	2008
FRUITS AND NUTS	\$ 91,537,300	\$ 80,760,400
LIVESTOCK PRODUCTION	\$ 7,229,500	\$ 7,179,700
LIVESTOCK AND POULTRY PRODUCTS	\$ 5,973,900	\$ 8,153,500
NURSERY PRODUCTION	\$ 2,900,000	\$ 3,704,600
VEGETABLE CROPS	\$ 1,000,000	\$ 900,000
FIELD CROPS	\$ 9,509,000	\$ 7,993,200
FOREST PRODUCTS	\$ 25,448,400	\$ 67,004,008
TOTALS	\$ 143,598,100	\$ 175,695,408

SUPPLEMENT TO CROP REPORT: COMMERCIAL FISH CATCH

COMMODITY	TOTAL LBS	TOTAL VALUE
SEA URCHIN, RED	3,750,398	\$ 2,622,943
SABLEFISH	1,034,888	\$ 2,353,842
CRAB, DUNGENESS	221,202	\$ 641,086
SOLE, DOVER	1,568,994	\$ 584,505
SOLE, PETRALE	356,217	\$ 368,031
THORNEYHEAD, SHORTSPINE	191,950	\$ 155,398
ROCKFISH, CHILIPEPPER	260,968	\$ 149,056
ROCKFISH, GROUP SLOPE	136,508	\$ 86,149
THORNEYHEAD, LONGSPINE	255,496	\$ 76,741
ROCKFISH, GOPHER	9,340	\$ 61,979
MICELLANEOUS	386,392	\$ 334,434
TOTALS	8,172,353	\$ 7,434,164



COMMERCIAL FISH CATCH TEN YEAR VALUE COMPARISON

YEAR	POUNDS	VALUE
2009	8,172,353	\$ 7,434,164
2008	7,203,296	\$ 7,112,954
2007	5,931,839	\$ 7,038,220
2006	5,468,557	\$ 5,763,048
2005	6,603,170	\$ 6,615,121
2004	7,058,011	\$ 7,941,313
2003	9,615,994	\$ 10,993,736
2002	10,666,604	\$ 8,260,477
2001	8,390,895	\$ 7,488,535
2000	9,138,022	\$ 8,430,200

Source - State of California Department of Fish and Game

All figures are rounded - figures are preliminary

UKIAH 114 YEAR RAINFALL DATA (FROM UKIAH FIRE DEPARTMENT RECORDS)

<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>	<u>SEASON</u>	<u>TOTAL</u>
1894-95	52.55	1932-33	24.71	1970-71	38.31
1895-96	40.85	1933-34	25.21	1971-72	25.61
1896-97	43.34	1934-35	33.05	1972-73	42.09
1897-98	19.83	1935-36	37.83	1973-74	57.09
1898-99	27.60	1936-37	29.24	1974-75	38.60
1899-00	33.69	1937-38	55.13	1975-76	18.75
1900-01	37.09	1938-39	22.86	1976-77	14.20
1901-02	45.07	1939-40	41.01	1977-78	53.66
1902-03	34.55	1940-41	56.92	1978-79	30.23
1903-04	54.73	1941-42	48.21	1979-80	44.79
1904-05	42.93	1942-43	40.41	1980-81	26.82
1905-06	44.75	1943-44	26.19	1981-82	55.82
1906-07	48.64	1944-45	31.74	1982-83	70.19
1907-08	29.67	1945-46	36.11	1983-84	43.76
1908-09	57.39	1946-47	25.90	1984-85	27.40
1909-10	29.89	1947-48	32.93	1985-86	48.68
1910-11	32.99	1948-49	27.53	1986-87	25.25
1911-12	25.73	1949-50	29.75	1987-88	30.22
1912-13	33.40	1950-51	42.28	1988-89	31.48
1913-14	54.85	1951-52	47.74	1989-90	26.91
1914-15	49.28	1952-53	45.06	1990-91	26.00
1915-16	34.80	1953-54	35.74	1991-92	31.38
1916-17	30.23	1954-55	25.63	1992-93	50.49
1917-18	23.43	1955-56	51.09	1993-94	23.73
1918-19	37.23	1956-57	32.36	1994-95	58.88
1919-20	19.05	1957-58	58.87	1995-96	44.10
1920-21	47.94	1958-59	26.42	1996-97	39.07
1921-22	28.74	1959-60	32.60	1997-98	63.95
1922-23	30.35	1960-61	34.89	1998-99	34.77
1923-24	16.19	1961-62	31.46	1999-00	33.81
1924-25	47.44	1962-63	44.45	2000-01	26.68
1925-26	26.33	1963-64	24.96	2001-02	31.74
1926-27	47.32	1964-65	50.84	2002-03	49.70
1927-28	34.94	1965-66	35.46	2003-04	38.99
1928-29	24.44	1966-67	43.16	2004-05	41.46
1929-30	31.08	1967-68	32.95	2005-06	60.39
1930-31	20.06	1968-69	51.28	2006-07	26.15
1931-32	27.67	1969-70	48.71	2007-08	31.64
				2008-09	22.68
				2009-10	40.51

FISCAL YEAR DATA

FIVE YEAR VALUE COMPARISON

ALL COMMODITIES

YEAR	FRUIT/ NUTS	LIVESTOCK PRODUCTION	LIVESTOCK AND POULTRY PRODUCTS	NURSERY PROD.	VEG PROD.	FIELD CROPS	TOTAL
2009	\$ 91,537,300	\$ 7,229,500	\$ 5,973,900	\$ 2,900,000	\$ 1,000,000	\$ 9,509,000	\$ 118,149,700
2008	\$ 80,760,400	\$ 7,179,700	\$ 8,153,500	\$ 3,704,600	\$ 900,000	\$ 7,993,200	\$ 108,691,400
2007	\$ 95,765,700	\$ 7,719,800	\$ 8,619,700	\$ 3,583,500	\$ 1,100,000	\$ 11,416,900	\$ 128,205,600
2006	\$ 107,151,500	\$ 8,158,500	\$ 5,685,400	\$ 3,278,900	\$ 954,600	\$ 11,907,100	\$ 137,136,000
2005	\$ 87,090,300*	\$ 10,467,700	\$ 6,584,800	\$ 3,770,300	\$ 1,239,800	\$ 10,881,200	\$ 120,134,100



TOP TEN GRAPE VARIETY VALUES 2009

VARIETY	Acres Bearing	Acres Total	TONS	VALUE PER TON	TOTAL VALUE
Chardonnay	4446	4687	20,343.9	\$1,154.29	\$23,482,760
Pinot Noir	2291	2363	7,444.0	\$2,650.17	\$19,727,865
Cabernet Sauvignon	2434	2473	8,203.2	\$1,340.66	\$10,997,702
Zinfandel	1961	1974	5,547.3	\$1,365.56	\$7,575,171
Merlot	1736	1736	4,255.2	\$1,031.87	\$4,390,813
Syrah	729	732	2,563.3	\$1,371.15	\$3,517,411
Sauvignon Blanc	766	809	3,331.4	\$1,023.40	\$3,409,355
Petite Sirah	506	530	1,873.2	\$1,432.49	\$2,683,402
Gewurtzraminer	230	230	955.1	\$1,188.01	\$1,134,668
Carignane	392	392	1,064.5	\$851.82	\$906,762

MENDOCINO COUNTY'S 2004-2009 EXPORT TRADE PARTNERS

Mendocino County commodities have been exported to these thirty-one countries.



"Agriculture, for an honorable and high-minded man," says Xenophon, "is the best of all occupations and arts by which men procure the means of living."

-Amos Bronson Alcott

MENDOCINO COUNTY
Tony Linegar, Agricultural Commissioner

WINE GRAPE VALUE VS TIMBER VALUE

