

# NEW MEXICO

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New Mexico Agricultural Statistics Service  
National Association of State Departments of Agriculture

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# NEW MEXICO AGRICULTURAL STATISTICS 2002

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## FRONT COVER

*Photo by: Charles Hawk*

**Rio Grande del Rancho, Taos County, NM**  
Taos Valley Acequia Association Archives



**NEW MEXICO AGRICULTURAL STATISTICS SERVICE**  
**Reports Issued During the Year**

<b>GENERAL REPORTS</b>	<b>FREQUENCY</b>	<b>APPROXIMATE DATE OF PUBLICATION<sup>1/</sup></b>
Crop Weather	Weekly	March - November (Mondays)
AgUpdate	Weekly	Mondays
Includes: Weekly Crop Weather, Monthly: Milk Production, Cattle on Feed, and Agricultural Prices Received		
New Mexico Agricultural Statistics	Annual	December
2002 Census of Agriculture	Every 5 Years	February 2004

**REPORT DATES FOR CROPS<sup>2/</sup>**

Crop Production	Bi-Annual	January and August (mid)
Grain Stocks	Quarterly	January (mid) March -June-September (late)
Prospective Plantings	Annual	March (late)
Cotton Ginnings	Annual	May (mid)
Chile	Annual	June (early)
Pecans - Production & Disposition	Annual	July (early)
Crop Yields	Monthly	August - December (mid)
Pecans - Forecast	Bi-Annual	October - December (early)

**REPORT DATES FOR LIVESTOCK, DAIRY, AND LIVESTOCK PRODUCTS<sup>2/</sup>**

Cattle	Bi-Annual	January (late) July (mid)
Sheep & Goats	Bi-Annual	January (late) July (mid)
Wool and Mohair Production	Annual	January (late)
Honey	Annual	February (late)
Meat Animal Production, Disposition & Income	Annual	April (late)
Milk Production, Disposition & Income	Annual	April (late)

**ECONOMIC AND MISCELLANEOUS<sup>2/</sup>**

Farm Labor	Quarterly	February-May-August-November (mid)
Number of Farms and Land in Farms	Annual	February (late)
Farm Production Expenditures	Annual	July (mid)
Agricultural Land Values/Cash Rents	Annual	August (early)

**COUNTY ESTIMATES (available at [www.usda.gov/nass](http://www.usda.gov/nass) LINK - *QUICK STATS*)**

Cattle and Calves	May (late)
Milk Production	May (late)
Sheep and Lambs	May (late)
Alfalfa	June (late)
Chile	June (early)
Corn	May (late)
Cotton	June (mid)
Onions	June (mid)
Peanuts	May (mid)
Pecans	June (mid)
Sorghum	June (mid)
Wheat	June (mid)

<sup>1/</sup> Reports are available on the USDA website [www.usda.gov/nass](http://www.usda.gov/nass) on the approximate date of publication:.

<sup>2/</sup> Summaries of these reports are also printed in the Weekly AgUpdate.

## Farm Numbers and Land in Farms<sup>1/</sup>

Year	Number of Farms in Operation	Land in all Farms	Number of Cattle Operations	Number of Milk Cow Operations <sup>2/</sup>	Number of Sheep Operations	Number of Hog Operations
	1,000 Farms	Million Acres	-----Number <sup>3/</sup> -----			
1975	12.0	47.0	8,500	1,800	1,200	1,700
1980	13.5	46.8	8,500	1,800	1,500	2,100
1985	14.0	45.0	9,000	1,400	1,500	1,200
1990	13.5	44.5	9,000	1,200	1,200	900
1995	15.0	45.0	9,000	900	1,000	500
1998	16.0	45.3	8,700	500	900	400
1999	15.5	44.7	8,700	500	900	400
2000	15.2	44.0	8,600	500	900	400
2001 <sup>4/</sup>	15.0	44.0	8,500	500	850	400
2002	15.0	44.0	8,500	500	800	400

<sup>1/</sup>Includes farms and ranches but excludes BLM and Forest Service land which is leased to farmers and ranchers on a per head basis.

<sup>2/</sup>Included in number of cattle operations.

<sup>3/</sup>Includes farms and ranches having one or more head of species on hand at any time during the year.

<sup>4/</sup>Revised.

## Census Number of Farms by County<sup>1/</sup>

County	Number of Farms			County	Number of Farms		
	1987	1992	1997		1987	1992	1997
Bernalillo	434	504	468	McKinley	240	213	224
Catron	260	236	217	Mora	401	398	398
Chaves	622	592	562	Otero	439	477	417
Cibola	210	184	166	Quay	589	586	583
Colfax	303	303	322	Rio Arriba	936	964	940
Curry	659	610	655	Roosevelt	810	734	738
De Baca	191	191	191	Sandoval	379	345	353
Doña Ana	1,104	1,271	1,290	San Juan	650	641	666
Eddy	503	495	467	San Miguel	634	661	643
Grant	282	297	286	Santa Fe	324	313	336
Guadalupe	258	271	236	Sierra	192	207	180
Harding	181	195	172	Socorro	396	413	395
Hidalgo	157	147	146	Taos	497	440	422
Lea	561	544	528	Torrance	460	485	473
Lincoln	349	338	337	Union	438	460	448
Los Alamos	4	4	4	Valencia	581	575	639
Luna	207	185	192				
STATE					14,247	14,275	14,094

<sup>1/</sup>County level data not adjusted for coverage estimation.

# Usual Planting and Harvesting Dates

Crop	2002 Harvested Acreage (1,000 Acres)	Usual Planting Dates	Usual Harvesting Dates			Principal Counties
			Begins	Most Active	Ends	
<b><u>FIELD CROPS</u></b>						
Corn, Grain	49.0	Apr 15-May 20	Sep 25	Oct 1-Oct 30	Nov 20	Curry, Roosevelt, San Juan, Union
Cotton, All	57.1	Apr 10-May 20	Oct 10	Oct 25-Nov 30	Dec 20	Chaves, Curry, Doña Ana, Eddy, Lea, Luna, Quay, Roosevelt
Hay, Alfalfa	260.0		May 1		Oct 20	Chaves, Doña Ana, Eddy, Quay, San Juan, Socorro, Roosevelt
Peanuts for Nuts	18.0	May 10-Jun 1	Oct 1	Oct 10-Oct 30	Nov 10	Curry, Lea, Roosevelt
Sorghum, Grain	80.0	May 10-Jul 1	Oct 15	Oct 20-Nov 15	Dec 15	Curry, Quay, Roosevelt
Wheat, Winter	270.0	Aug 25-Oct 15	Jun 15	Jun 20-Jul 10	Jul 15	Curry, Quay, Roosevelt
<b><u>VEGETABLES</u></b>						
Chile Peppers	16.8					
Green	---	Mar 1-Apr 1	July 20	Aug 1-Sep 30	Oct 15	Chaves, Doña Ana, Eddy, Hidalgo, Luna, Sierra
Red	---	Mar 1-Apr 1	Oct 1	Oct 15-Nov 30	Dec 15	
Onions	8.0					
Grano	---	Oct 1-Oct 15	May 25	Jun 1-Jul 1	Jul 25	Doña Ana, Luna, Sierra
Sweet Spanish	---	Jan 20-May 15	Jul 1	Jul 15-Aug 15	Oct 1	Doña Ana, Luna, Sierra
Potatoes	6.3					
Summer	2.3	Mar 5-Apr 1	Jul 15	August	Sep 15	Curry, Roosevelt
Fall	4.0	Apr 20-May 10	Sep 1	Sep 20-Oct 1	Oct 20	San Juan
<b><u>FRUITS</u></b>						
Apples	---					
North	---		Sep 1	Sep 15-Oct 15	Oct 30	Rio Arriba, Sandoval, San Juan
South	---		Aug 15	Sep 1-Oct 15	Oct 30	Chaves, Doña Ana, Lincoln, Otero, Torrance
<b><u>NUTS</u></b>						
Pecans	---		Nov 1	Nov 15-Dec 15	Jan 1	Doña Ana, Chaves, Eddy, Otero, Luna

# Climate, 2001

County	Station	Elevation (Feet)	Temperature	Freeze Date		Annual Precipitation		
			Years of Record	Last Spring Freeze	First Fall Freeze	Years of Record	Normal (Inches)	2001
Bernalillo	Albuquerque <sup>1/</sup>	5,310	100	3/15	11/20	131	8.88	6.50
Catron	Luna Ranger Station	7,050	68	6/15	9/9	78	16.12	13.67
Chaves	Roswell FAA AP	3,649	31	3/16	11/20	31	12.58	8.67
Cibola	Grants Airport	6,520	49	5/7	9/8	49	10.80	*7.65
Colfax	Raton Filter Plant	6,932	49	5/21	9/9	49	16.80	14.08
Curry	Clovis	4,290	85	3/28	10/13	89	17.51	17.14
De Baca	Ft. Sumner	4,025	78	4/12	10/13	86	14.41	9.19
Doña Ana	Las Cruces <sup>2/</sup>	3,881	105	3/16	11/20	139	9.40	5.25
Eddy	Carlsbad	3,120	98	3/17	11/20	103	13.32	7.99
Grant	Ft. Bayard	6,142	115	5/5	11/14	124	15.69	15.93
Guadalupe	Santa Rosa	4,600	84	4/25	10/11	95	14.45	12.75
Harding	Roy	5,878	56	5/22	10/13	88	15.74	*10.45
Hidalgo	Animas 3 ESE	4,437	58	4/12	11/21	74	3/	8.82
Lea	Hobbs	3,615	79	5/	11/20	80	16.78	3/
Lincoln	Carrizozo 1 SW	5,405	85	5/5	10/11	91	12.83	*10.31
Los Alamos	Los Alamos	7,424	76	5/5	10/6	80	16.86	*14.42
Luna	Deming	4,300	82	4/13	11/20	109	10.58	*6.94
McKinley	Gallup FAA AP	6,466	30	6/15	9/9	30	12.87	9.93
Mora	Ocate 2 NW	7,655	40	5/23	9/9	42	16.44	*16.38
Otero	Alamogordo	4,350	75	5/	5/	87	12.74	3/
Quay	Tucumcari 4 NE	4,086	93	4/12	10/13	97	15.37	15.50
Rio Arriba	Chama	7,850	88	6/15	9/8	95	21.61	*19.43
Roosevelt	Portales	4,010	77	4/25	10/16	83	16.28	12.79
San Juan	Aztec Ruins Nat'l Mon	5,643	83	4/23	10/11	94	10.30	*8.54
San Miguel	Las Vegas FAA AP	6,866	62	5/22	9/9	62	16.96	*11.45
Sandoval	Jemez Springs	6,263	89	5/6	9/9	89	16.96	*11.57
Santa Fe	Santa Fe 2	6,718	31	5/22	9/9	31	3/	9.71
Sierra	Elephant Butte Dam	4,576	94	3/17	11/21	94	9.64	3/
Socorro	Socorro	4,585	99	4/24	10/14	103	9.53	*9.08
Taos	Taos	6,965	88	5/	9/9	99	12.44	3/
Torrance	Estancia 7 NE	6,120	78	6/15	10/2	78	13.18	*10.46
Union	Grenville	6,002	56	5/21	9/9	58	16.34	*17.86
Valencia	Los Lunas 3 SSW	4,840	45	4/25	10/11	45	8.90	7.41

\* Insufficient or partial data if 1-9 daily values are missing.

<sup>1/</sup> National Weather Service Forecast Office - International Airport.

<sup>2/</sup> Station is officially known as "State University."

<sup>3/</sup> Data not available.

<sup>5/</sup> Values are missing when 10 or more daily values are missing.

Sample only with asterisks
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SOURCE: Climatological Data Annual Summary, New Mexico, 2001, Volume 105-Number 13, National Oceanic and Atmospheric Administration.

## Fertilizer Shipped into New Mexico, 2002

Single Nutrient Materials	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total 2002
-----Tons-----					
<b>NITROGEN MATERIALS</b>					
Anhydrous Ammonia	2,555	4,785	3,909	600	11,849
Ammonium Nitrate	511	175	134	501	1,321
Ammonium Polysulfide	27	25	38	90	180
Ammonium Sulfate	2,035	2,389	1,422	349	6,195
Ammonium Thiosulfate	168	1,098	418	25	1,709
Calcium Ammonium Nitrate	19	395	314	12	740
Calcium Nitrate	5	1	73	34	113
Nitric Acid	0	61	5	0	66
Nitrogen Solution	3,125	16,266	13,349	1,108	33,848
Urea	2,687	4,005	2,699	923	10,314
<b>TOTAL NITROGEN MATERIALS</b>	<b>11,132</b>	<b>29,200</b>	<b>22,361</b>	<b>3,552</b>	<b>66,335</b>
<b>PHOSPHATE MATERIALS</b>					
Superphosphate, Triple	315	1,084	27	2	1,428
<b>TOTAL PHOSPHATE MATERIALS</b>	<b>315</b>	<b>1,084</b>	<b>27</b>	<b>2</b>	<b>1,428</b>
<b>POTASH MATERIALS</b>					
Potassium Chloride	2,397	2,343	1,642	104	6,486
Potassium Magnesium Sulfate	1,245	193	650	0	2,088
Potassium Sulfate	22	57	22	8	109
<b>TOTAL POTASH MATERIALS</b>	<b>3,664</b>	<b>2,593</b>	<b>2,314</b>	<b>112</b>	<b>8,683</b>
<b>TOTAL SINGLE-NUTRIENT TONS</b>	<b>15,111</b>	<b>32,877</b>	<b>24,702</b>	<b>3,666</b>	<b>76,356</b>
<b>TOTAL MULTI-NUTRIENT TONS AND OTHER<sup>1/</sup></b>	<b>26,717</b>	<b>46,251</b>	<b>16,672</b>	<b>7,780</b>	<b>97,420</b>
<b>GRAND TOTAL</b>	<b>41,828</b>	<b>79,128</b>	<b>41,374</b>	<b>11,446</b>	<b>173,776</b>

<sup>1/</sup>Other includes secondary, organics, and miscellaneous materials; excludes lime.

SOURCE: Feed, Seed, and Fertilizer Bureau, New Mexico Department of Agriculture.



## Commercial Feed 2002 Sales

Kind of Feed	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Grand Total
	-----Tonnage-----				
Alfalfa Products	943	1,411	1,140	1,337	4,831
Animal By-Products	4,104	4,121	5,890	5,824	19,939
Barley Products	491	877	1,153	469	2,990
Beet Pulp Pellets	22,557	16,376	11,259	8,193	58,385
Canola Products	17,426	20,168	16,526	14,130	68,250
Cattle Feeds	55,277	47,255	31,624	40,308	174,464
Corn Products	124,953	133,573	129,558	136,350	524,434
Cottonseed Products	13,493	15,783	12,645	20,455	62,376
Custom Mixed Feeds	6,379	3,797	10,514	8,565	29,255
Dairy Feeds	73,378	84,212	72,170	79,592	309,352
Distillers By-Products	26,076	34,972	25,166	35,066	121,280
Fish Feeds	546	67	73	171	857
Grain Sorghum Products	10,892	12,452	12,285	16,439	52,068
Horse Feeds	5,247	5,971	5,136	5,274	21,628
Mineral Feeds	14,607	13,392	26,740	11,824	66,563
Miscellaneous <sup>1/</sup>	9,885	11,056	7,127	9,954	38,022
Molasses	9,380	11,019	9,592	3,922	33,913
Molasses-Urea Feed	7,118	7,126	3,764	6,610	24,618
Oat Products	470	415	386	405	1,676
Other Mixed Feeds	158	1,224	821	1,029	3,232
Other Products	837	314	1,207	4,750	7,108
Oyster Shell Products	1	0	180	1	182
Peanut Meal/Ground Hulls	720	649	1,727	1,371	4,467
Pet Foods <sup>2/</sup>	8,598	16,512	8,101	8,098	41,309
Poultry Feeds	2,796	2,887	3,539	3,449	12,671
Rabbit Feeds	283	366	153	124	926
Rice Mill By-Products	1,478	236	1,125	407	3,246
Sheep Feeds	1,426	1,434	708	748	4,316
Soft Rock Phosphate	1	1,351	1	0	1,353
Soybean Products	46,426	52,328	42,305	60,651	201,710
Swine Feeds	511	861	762	483	2,617
Turkey Feeds	12	97	15	12	136
Urea Feed Products	259	203	178	170	810
Wheat Products	4,646	6,513	5,283	4,855	21,297
<b>TOTAL TONNAGE</b>	<b>471,374</b>	<b>509,018</b>	<b>448,853</b>	<b>491,036</b>	<b>1,920,281</b>

<sup>1/</sup> Miscellaneous tonnage includes products unidentified on quarterly reports submitted by manufacturers.

<sup>2/</sup> Tonnage of pet food does not include total amount merchandised in packages of ten pounds or less.

SOURCE: Feed, Seed, and Fertilizer Bureau, New Mexico Department of Agriculture.

# *FARM SECTOR ECONOMIC ANALYSIS*



## *FARM INCOME CONCEPTS*

Cash receipts from farm marketings represent gross income from the sales of crops, livestock, and poultry during the calendar year. The value of home consumption of farm products, inter-farm sales of livestock, and crops fed on farms where grown are not included in cash receipts. Cash receipts from marketings of crops are the final product of several estimates: acreage, yields, percentage of total production sold, average price, and changes in inventories. Marketings of livestock and poultry include the sale value of an animal only once, usually at the time when the animal is sold for slaughter or at final disposition.

Final agricultural sector output includes cash receipts as well as the value of home consumption, crop and livestock inventory adjustments, and other farm-related income. Net value added is the sector's contribution to the national economy and is the sum of the income earned by all factors of production, including direct government payments, minus all production expenses and capital consumption. Government payments to farmers are those payments made directly to farm producers in connection with farm programs. Examples of intermediate consumption outlays include purchase and repair of farm equipment and vehicles; purchases of fuel, seed, feed, and livestock; as well as utilities, marketing, transportation, and storage expenses.

Net farm income is the operator's share of income from the agricultural sector's production activities, after deductions for wages paid to hired workers; rent received by non-operator landlords; and real estate and non-real estate interest.

## *ASSETS & DEBTS*

New Mexico's farm and ranch assets increased slightly to \$11.5 billion in 2001, up 0.2% from 2000, and 1.4% from 1999. Real estate is still the largest asset category, valued at \$9.0 billion, unchanged from 2000. Livestock and poultry values also remain virtually unchanged from 2000, at \$1.2 billion, as does machinery and motor vehicles at \$487.0 million. The value of farm and ranch financial assets increased by 6.8% to \$614.9 million in 2001. Farm and ranch debt continues to rise, sitting at \$1.55 billion in 2001, compared to \$1.47 billion in 2000, and \$1.40 billion in 1999. Real estate debt accounts for the largest increase, rising 6.2% to \$855.9 million. Non-real estate saw a 3.6% increase to \$691.9 million. Both the debt-to-equity and debt-to-assets ratios increased during 2001 to 15.5 and 13.5 respectively.

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## *INCOME*

The final agricultural sector output from New Mexico farmers and ranchers dropped to \$2.1 billion in 2002, down 9.5% from 2001, and 3.4% less than 2000. Total crop output increased 5.7% to \$572.1 million, but total livestock output decreased 16.7% to \$1.4 billion. Revenues from forestry and services totaled \$156.4 million in 2002, up 19.0% from 2001. Direct government payments decreased 22.1 % to \$73.0 million. After deductions for production expenses, hired labor, and other economic factors, the state's net farm income totaled \$677.6 million, down 18.1% from 2001, but still 27.7% higher than 2000.

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### ***PRODUCTION EXPENSES***

New Mexico farmers and ranchers paid out \$1.05 billion in 2002 to produce their crops and livestock. This was 9.1% less than 2001's \$1.15 billion, and 18.3% less than 2000's \$1.28 billion. Livestock purchases accounted for the largest expense at \$268.2 million, followed closely by feed purchases at \$257.7 million. The repair and maintenance of capital items cost farmers and ranchers \$67.6 million, and marketing, storage, and transportation expenses cost them another \$62.8 million.

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### ***CASH RECEIPTS***

Sales of crop and livestock products in 2002 dropped by 11.6% to \$1.96 billion, after a record breaking \$2.21 billion in 2001. Although crops cash receipts increased by 5.9% to \$574.9 million, this was offset by the drop in livestock cash receipts to \$1.38 billion, 17.2% less than in 2001. Low prices contributed to milk cash receipts declining 8.7% to \$743.9 million, despite increased production. Even so, wholesale milk continues to be New Mexico's number one cash commodity. Cattle and calves remain our second highest cash commodity at \$593.3 million, dropping 26.5% from 2001. Hay was our largest crop cash commodity, and our third highest overall with \$185.8 million in receipts. Greenhouse and nursery sales remain in fourth place with \$61.4 million and other field crops jumped into fifth place with \$57.5 million, dropping onions back down to sixth place at \$55.0 million. Chile ranked seventh, increasing to \$49.8 million and pecans ranked eighth, rising to \$45.0 million. Miscellaneous vegetables with \$25.0 million took over ninth place. Cotton lint, ranked tenth at \$21.0 million, dropped slightly from the revised 2001 receipts of \$20.9 million.

### ***GOVERNMENT PAYMENTS***

Direct government payments to New Mexico producers totaled \$73.0 million in 2002, a decrease of 22.1% from 2001's \$93.7 million. If ranked with cash receipts, government payments would be our 4<sup>th</sup> largest cash commodity. Conservation Programs totaled \$22.6 million, up 3.7% from last year's \$21.8 million. Ad Hoc and Emergency Programs dropped to \$20.2 million compared to \$52.6 million in 2001. Production Flexibility Payments decreased by 24.0% to \$10.8 million, Milk Income Loss Payments totaled \$8.0 million, and Peanut Quota Buyout Payments were the next highest at \$5.4 million. Loan Deficiency Payments totaled \$3.6 million and Fixed Direct Payments were \$1.5 million. Counter-Cyclical Payments, Marketing Loan Gains, and other miscellaneous programs made up the rest of New Mexico's government payments.

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### ***PRICES***

Ranchers received lower prices for their cattle in 2002 compared to the previous year. Prices for beef cattle dropped 9.4% to \$62.70 per hundredweight. Calves saw the least change at \$93.60 per cwt, 8.2% less than the \$102.00 they received in 2001. Cow prices saw the largest drop at \$38.60 per cwt, 12.3% less than the 2001 price of \$44.00. Steers and heifers received \$78.30 per cwt compared to \$86.10 in 2001. Milk also received lower prices in 2002, with an average of \$11.90. Sheep prices dropped \$3.30 to \$31.80 per cwt and lamb prices increased by \$8.20 to \$75.50 per cwt. Hay did well at \$140.00 per ton, an increase of 12.9% over 2001's price of \$124.00. Prices for corn for grain, wheat, sorghum, and Upland cotton increased in 2002. Prices for American- Pima cotton, dry beans, potatoes, and peanuts all decreased.

# Balance Sheet of the Farming Sector<sup>1/</sup>

Item	1997	1998	1999	2000	2001
	Million Dollars				
<b>ASSETS</b>	<b>11,386.4</b>	<b>11,207.6</b>	<b>11,346.7</b>	<b>11,485.5</b>	<b>11,508.4</b>
Real Estate	9,172.3	9,050.8	8,905.8	9,028.9	9,028.9
Livestock and Poultry <sup>2/</sup>	1,087.0	1,099.3	1,239.9	1,239.5	1,239.9
Machinery and Motor Vehicles <sup>3/</sup>	483.4	505.1	490.4	487.1	487.0
Crops <sup>4/</sup>	109.1	73.4	90.4	93.0	85.1
Purchased Inputs	61.3	63.0	50.4	61.2	52.7
Financial	473.2	415.9	587.9	575.7	614.9
<b>FARM DEBT<sup>5/</sup></b>	<b>1,279.9</b>	<b>1,350.6</b>	<b>1,402.4</b>	<b>1,473.5</b>	<b>1,547.8</b>
Real Estate	681.3	729.6	783.4	805.6	855.9
Nonreal Estate	598.6	621.0	619.1	667.9	691.9
<b>EQUITY</b>	<b>10,106.5</b>	<b>9,857.0</b>	<b>9,962.3</b>	<b>10,012.0</b>	<b>9,960.7</b>
<b>RATIOS</b>					
Debt/Equity	12.7	13.7	14.1	14.7	15.5
Debt/Assets	11.2	12.1	12.3	12.8	13.5

<sup>1/</sup>Data as of December 31. Data are for farms with annual sales of \$1,000 or more. 1997-00 data have been revised. Operator's household assets and debt no longer included in farm balance sheet estimates. May not sum due to rounding.

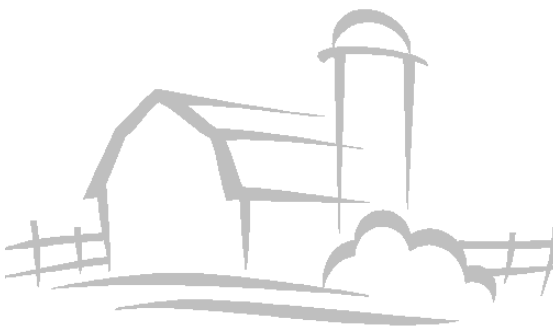
<sup>2/</sup>Excludes horses, mules, and broilers.

<sup>3/</sup>Includes only farm share value for trucks and autos.

<sup>4/</sup>All non-CCC crops held on farms plus the value above loan rates for crops held under CCC.

<sup>5/</sup>Excludes debt for non-farm purposes.

SOURCE: USDA, Economic Research Service.



# Net Income from Farming<sup>1/</sup>

	1998	1999	2000	2001	2002
-----1,000 Dollars-----					
Value of crop production <sup>2/</sup>	513,070	560,584	501,547	541,363	572,012
Value of livestock production <sup>2/</sup>	1,440,109	1,453,795	1,569,955	1,673,137	1,393,670
Revenues from services and forestry	137,745	134,695	125,122	131,390	156,392
Machine hire and customwork	25,445	15,534	14,659	18,963	20,729
Forest products sold	2,000	2,000	2,000	2,000	2,000
Other farm income	49,384	60,088	42,935	45,151	71,901
Gross imputed rental value of farm dwellings	60,916	57,073	65,528	65,276	61,762
<b>Value of agricultural sector production</b>	<b>2,090,923</b>	<b>2,149,074</b>	<b>2,196,624</b>	<b>2,345,891</b>	<b>2,122,074</b>
less: Purchased inputs	1,120,321	1,119,045	1,283,998	1,153,577	1,048,643
Farm origin	625,443	627,413	740,585	657,972	552,340
Feed purchased	269,566	248,216	269,999	243,028	257,670
Livestock and poultry purchased	333,320	354,384	446,095	391,098	268,246
Seed purchased	22,557	24,813	24,491	23,846	26,424
Manufactured inputs	130,508	130,916	150,411	144,794	141,983
Fertilizers and lime	32,490	32,984	33,696	30,789	30,267
Pesticides	20,878	19,692	20,403	19,454	19,454
Petroleum fuel and oils	45,392	46,082	65,319	60,208	56,400
Electricity	31,748	32,158	30,993	34,343	35,862
Other purchased inputs	364,370	360,716	393,002	350,811	354,320
Repair and maintenance of capital items	69,955	68,732	70,366	68,802	67,603
Machine hire and customwork	23,201	22,746	23,782	23,069	19,538
Marketing, storage, and transportation expenses	64,150	62,302	71,206	56,775	62,763
Contract labor	24,689	24,983	32,213	25,993	24,281
Miscellaneous expenses	182,375	181,953	195,435	178,172	180,135
plus: Net government transactions	32,174	65,304	50,501	65,744	45,548
+ Direct government payments	60,809	92,378	79,495	93,729	72,996
- Motor vehicle registration and licensing fees	5,928	4,660	6,064	5,571	4,261
- Property taxes	22,707	22,414	22,930	22,414	23,187
<b>Gross Value Added</b>	<b>1,002,777</b>	<b>1,095,333</b>	<b>963,127</b>	<b>1,258,057</b>	<b>1,118,979</b>
less: Capital consumption	105,385	102,532	102,397	104,197	107,302
<b>Net Value Added</b>	<b>897,392</b>	<b>992,801</b>	<b>860,730</b>	<b>1,153,860</b>	<b>1,011,677</b>
less: Payments to stakeholders	296,892	310,888	330,146	326,547	334,145
Employment compensation (total hired labor)	166,782	171,187	186,771	187,755	194,741
Net rent received by nonoperator landlords	37,208	42,936	38,090	42,574	35,853
Real estate and nonreal estate interest	92,902	96,765	105,285	96,218	103,551
<b>Net Farm Income</b>	<b>600,500</b>	<b>681,913</b>	<b>530,584</b>	<b>827,313</b>	<b>677,532</b>

<sup>1/</sup> Final sector output is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the national economy and is the sum of the income from production earned by all factors-of-production. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. 1998-2001 revised.

<sup>2/</sup> Includes home consumption and value of inventory adjustment.

SOURCE: USDA, Economic Research Service.

# Cash Receipts: All Commodities<sup>1/</sup>

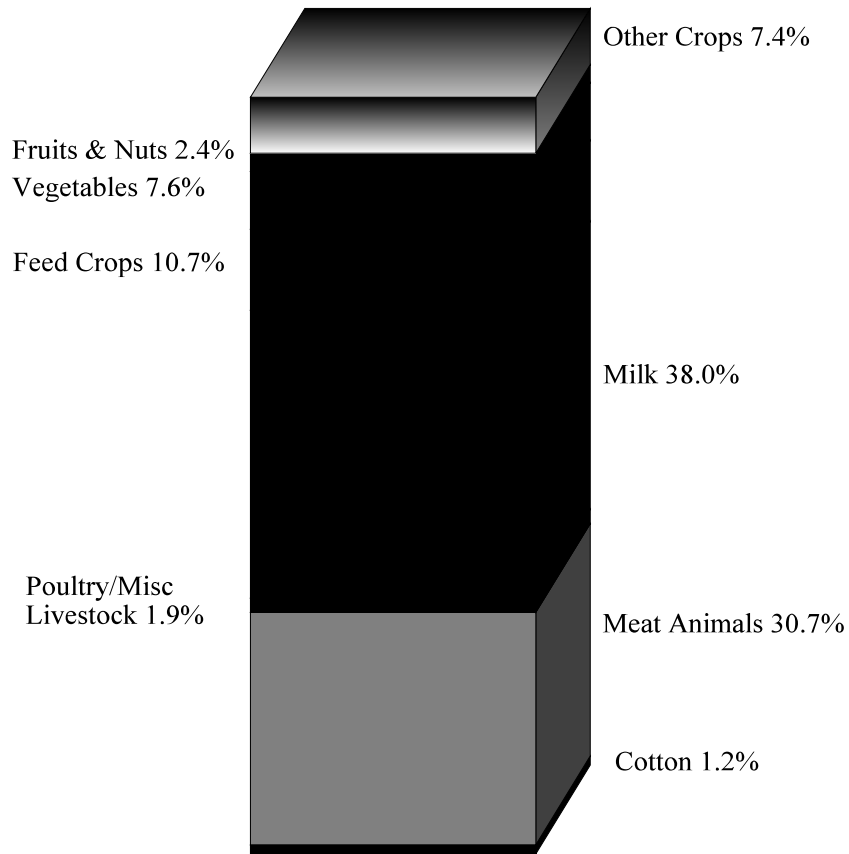
Commodity	2002 Rank	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002
-----1,000 Dollars-----				
<b>All Commodities</b>		<b>2,107,719</b>	<b>2,213,005</b>	<b>1,956,977</b>
<b>Livestock Products</b>		<b>1,613,107</b>	<b>1,669,882</b>	<b>1,382,052</b>
Meat Animals		<b>930,454</b>	<b>815,350</b>	<b>600,535</b>
Cattle and Calves	2	919,339	807,053	593,336
Sheep and Lambs	18	10,428	7,874	6,930
Hogs and Pigs	25	687	423	269
Milk	1	<b>643,808</b>	<b>814,592</b>	<b>743,869</b>
Wholesale		643,808	814,592	743,869
Poultry and Eggs	10	<b>22,514</b>	<b>22,953</b>	<b>21,594</b>
Eggs/ Farm Chickens/ Other Poultry		22,514	22,953	21,594
Miscellaneous Livestock		<b>16,331</b>	<b>16,987</b>	<b>16,054</b>
Wool and Mohair	21	1,640	1,525	1,526
Other Livestock	15	14,691	15,462	14,528
<b>Crops</b>		<b>494,612</b>	<b>543,122</b>	<b>574,925</b>
Food Grains	14	<b>12,902</b>	<b>19,795</b>	<b>15,063</b>
Wheat		12,902	19,795	15,063
Feed Crops		<b>177,561</b>	<b>188,463</b>	<b>210,074</b>
Hay	3	150,619	163,791	185,841
Sorghum Grain	17	5,011	8,641	7,734
Corn for Grain	12	21,931	16,031	16,499
Cotton		<b>21,113</b>	<b>24,864</b>	<b>23,896</b>
Cotton Lint	11	17,576	20,932	21,018
Cottonseed	20	3,537	3,932	2,877
Peanuts	16	<b>17,597</b>	<b>17,431</b>	<b>10,260</b>
Vegetables		<b>119,059</b>	<b>147,477</b>	<b>149,191</b>
Dry Beans	19	3,365	5,949	3,725
Onions	6	32,764	54,331	55,000
Potatoes	13	14,026	14,146	15,666
Chile	7	48,903	48,050	49,800
Miscellaneous Vegetables	9	20,000	25,000	25,000
Fruits and Nuts		<b>51,332</b>	<b>41,758</b>	<b>47,037</b>
Pecans	8	47,950	38,400	45,000
Apples	23	2,032	1,908	587
Other Fruits and Nuts	22	1,350	1,450	1,450
All Other Crops		<b>95,048</b>	<b>103,224</b>	<b>119,405</b>
Greenhouse Nursery	4	51,490	57,763	61,350
Other Seeds	24	400	400	400
Other Field Crops	5	43,158	45,171	57,655

<sup>1/</sup> Does not include cash receipts for livestock grazing.

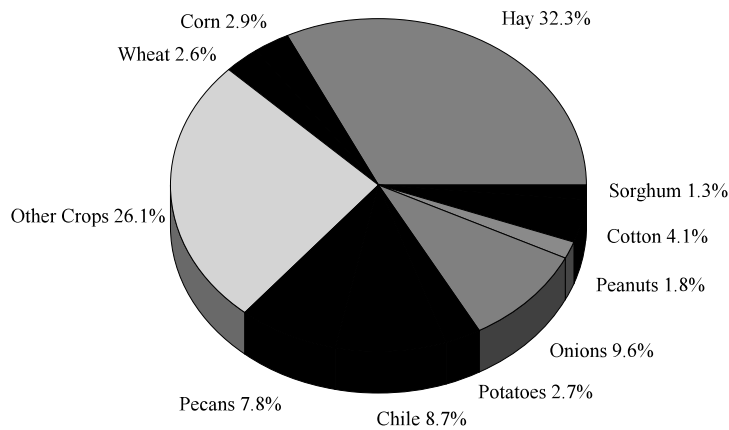
<sup>2/</sup> Revised.

# New Mexico Cash Receipts, 2002

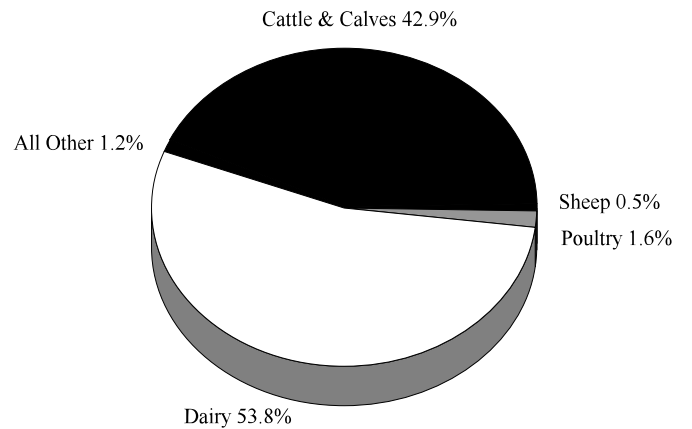
## All Commodities



## Crops



## Livestock



## Cash Receipts: All Farm Commodities by County<sup>1/</sup>

County	2002 Rank	-----All Farm Commodities-----		
		2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002
-----1,000 Dollars-----				
Bernalillo	12	35,376	31,690	31,257
Catron	31	13,302	10,543	7,755
Chaves	1	351,848	386,532	321,270
Cibola	32	12,364	10,167	6,691
Colfax	18	28,062	23,517	16,658
Curry	3	235,692	286,249	271,032
De Baca	20	22,175	19,391	14,157
Doña Ana	2	284,905	316,471	305,244
Eddy	7	96,607	99,983	92,568
Grant	27	19,958	14,674	9,899
Guadalupe	30	15,538	13,065	7,975
Harding	21	18,833	16,754	11,271
Hidalgo	16	27,628	25,515	22,292
Lea	6	115,125	130,235	104,181
Lincoln	22	22,123	17,028	12,397
Luna	9	62,392	67,431	68,984
McKinley	26	22,055	17,305	11,238
Mora	29	15,011	11,117	8,150
Otero	20	17,944	14,560	11,335
Quay	15	48,077	42,807	23,933
Rio Arriba	21	19,730	17,768	14,013
Roosevelt	4	179,506	213,833	195,277
San Juan	8	71,864	67,437	74,334
San Miguel	19	27,714	20,729	15,993
Sandoval	23	15,903	12,125	11,540
Santa Fe	17	25,998	25,557	21,190
Sierra	11	38,476	41,633	36,487
Socorro	10	46,098	46,429	41,287
Taos	28	9,116	10,348	9,810
Torrance	14	33,201	33,212	29,044
Union	5	137,568	131,682	118,961
Valencia	13	37,533	38,042	30,759
STATE		2,107,718	2,213,828	1,956,978

<sup>1/</sup> Does not include cash receipts received for livestock grazing. May not sum due to rounding.

<sup>2/</sup> Revised.



# Cash Receipts: All Livestock, All Crops<sup>1/</sup>

County	-----All Livestock-----			-----All Crops-----		
	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002
-----1,000 Dollars-----						
Bernalillo	28,549	24,110	20,107	6,827	7,580	11,150
Catron	12,877	9,937	7,303	425	606	452
Chaves	304,382	338,421	272,886	47,466	48,112	48,384
Cibola	11,831	9,492	5,952	532	676	739
Colfax	24,509	19,693	14,129	3,553	3,824	2,529
Curry	202,262	244,308	225,805	33,430	41,940	45,227
De Baca	17,877	14,106	8,985	4,298	5,285	5,172
Doña Ana	162,733	185,447	157,425	122,172	131,024	147,819
Eddy	67,049	72,027	58,320	29,558	27,956	34,248
Grant	19,277	13,982	9,224	680	692	675
Guadalupe	14,701	11,932	7,340	837	1,134	635
Harding	18,612	16,488	10,948	221	266	323
Hidalgo	14,406	11,209	7,563	13,222	14,306	14,728
Lea	94,239	101,308	83,637	20,886	28,927	20,544
Lincoln	21,762	16,687	12,151	361	341	246
Luna	19,907	19,653	14,441	42,485	47,777	54,543
McKinley	20,997	16,560	10,046	1,058	745	1,192
Mora	11,844	7,764	5,176	3,167	3,352	2,974
Otero	13,421	10,516	7,316	4,522	4,043	4,019
Quay	37,877	26,936	17,693	10,200	15,871	6,240
Rio Arriba	14,087	11,072	6,691	5,643	6,696	7,322
Roosevelt	143,748	175,406	164,411	35,758	38,427	30,866
San Juan	35,591	32,320	23,898	36,272	35,117	50,436
San Miguel	25,311	18,662	14,421	2,404	2,067	1,572
Sandoval	11,875	8,680	5,209	4,027	3,446	6,331
Santa Fe	16,945	15,301	9,792	9,053	10,256	11,398
Sierra	28,655	29,180	25,765	9,820	12,453	10,722
Socorro	38,125	38,576	33,157	7,972	7,853	8,129
Taos	3,860	3,352	2,184	5,257	6,996	7,626
Torrance	20,105	19,117	14,459	13,096	14,095	14,585
Union	125,093	118,049	103,671	12,475	13,633	15,289
Valencia	30,599	29,813	21,945	6,933	8,229	8,814
STATE	1,613,107	1,670,103	1,382,052	494,611	543,725	574,925

<sup>1/</sup> Does not include cash receipts for livestock grazing. May not sum due to rounding.

<sup>2/</sup> Revised.

## Cash Receipts: Cattle and Calves, Milk<sup>1/</sup>

County	-----Cattle and Calves-----			-----Milk <sup>2/</sup> -----		
	2000	2001	2002	2000 <sup>3/</sup>	2001 <sup>3/</sup>	2002
-----1,000 Dollars-----						
Bernalillo	6,821	4,634	3,551	13,402	10,986	8,598
Catron	12,593	9,709	7,102	---	---	---
Chaves	86,050	82,084	56,509	213,947	253,123	213,409
Cibola	10,494	8,385	4,941	---	---	---
Colfax	24,136	19,418	13,896	---	---	---
Curry	114,593	120,121	99,742	86,685	123,485	125,431
De Baca	17,315	13,681	8,646	---	---	---
Doña Ana	41,451	37,953	28,718	105,744	131,835	114,007
Eddy	28,858	26,920	17,910	37,133	44,238	39,573
Grant	18,889	13,681	8,955	---	---	---
Guadalupe	13,642	11,033	6,485	---	---	---
Harding	18,364	16,329	10,808	---	---	---
Hidalgo	14,167	11,033	7,411	---	---	---
Lea	40,401	36,188	23,777	52,872	64,453	59,241
Lincoln	18,889	14,563	10,190	---	---	---
Luna	19,689	19,509	14,317	4/	4/	4/
McKinley	17,840	13,681	7,411	---	---	---
Mora	11,543	7,502	4,941	---	---	---
Otero	12,068	9,268	6,176	---	---	---
Quay	37,253	26,479	17,292	---	---	---
Rio Arriba	13,117	10,150	5,867	---	---	---
Roosevelt	51,945	45,896	35,511	91,235	129,198	128,611
San Juan	32,834	29,751	21,532	---	---	---
San Miguel	24,661	18,094	13,896	---	---	---
Sandoval	11,543	8,385	4,941	---	---	---
Santa Fe	16,541	14,934	9,461	---	---	---
Sierra	20,043	11,033	6,793	4/	4/	4/
Socorro	22,247	16,329	11,116	15,493	21,972	21,788
Taos	3,148	2,648	1,544	---	---	---
Torrance	19,414	18,535	13,896	4/	4/	4/
Union	124,416	117,657	103,364	---	---	---
Valencia	14,377	11,474	6,639	15,247	17,431	14,486
Other Counties	---	---	---	12,050	17,871	18,726
<b>STATE</b>	<b>919,339</b>	<b>807,053</b>	<b>593,336</b>	<b>643,808</b>	<b>814,592</b>	<b>743,869</b>

<sup>1/</sup> Does not include cash receipts received for livestock grazing. May not sum due to rounding.

<sup>2/</sup> Milk cow estimates are not made for counties with less than 200 head.

<sup>3/</sup> Revised.

<sup>4/</sup> Included in Other Counties.

# Cash Receipts: Sheep and Other Livestock<sup>1/</sup>

County	-----Sheep <sup>2/</sup> -----			-----Other Livestock <sup>3/</sup> -----		
	2000	2001	2002	2000	2001	2002
	-----1,000 Dollars-----					
Bernalillo	60	60	39	8,231	8,430	7,920
Catron	9	6		213	222	199
Chaves	3,009	2,238	2,092	951	977	876
Cibola	880	679	620	406	427	391
Colfax	28	40	4/	226	236	214
Curry	37	40	27	646	662	605
De Baca	208	140	77	268	285	261
Doña Ana	56	60	4/	15,278	15,600	14,662
Eddy	417	340	349	498	529	489
Grant	5	4	4/	290	297	267
Guadalupe	778	679	659	213	220	197
Harding	14	12	4/	143	147	129
Hidalgo	14	16	4/	155	160	143
Lea	278	160	155	488	508	464
Lincoln	2,431	1,758	1,627	349	366	334
Luna	9	4	4/	136	140	122
McKinley	1,319	1,039	930	1,750	1,840	1,705
Mora	14	20	15	230	242	220
Otero	602	519	465	692	729	675
Quay	42	40	4/	398	417	382
Rio Arriba	167	140	97	738	782	727
Roosevelt	60	60	66	251	252	224
San Juan	833	639	581	1,836	1,929	1,784
San Miguel	9	20	19	519	549	506
Sandoval	28	40	39	247	255	230
Santa Fe	14	14	4/	333	353	323
Sierra	23	24	4/	236	252	230
Socorro	65	56	54	211	219	198
Taos	42	32	15	654	672	625
Torrance	231	200	213	363	382	351
Union	42	40	4/	380	352	303
Valencia	83	72	58	822	835	761
Other Counties	---	---	132	---	---	---
<b>STATE</b>	<b>11,806</b>	<b>9,190</b>	<b>8,330</b>	<b>38,154</b>	<b>39,268</b>	<b>36,517</b>

<sup>1/</sup> Does not include cash receipts received for livestock grazing. May not sum due to rounding.

<sup>2/</sup> Includes wool.

<sup>3/</sup> Includes mohair, poultry, hogs, other miscellaneous livestock, and a small number of sheep.

<sup>4/</sup> Included in Other Counties.

## Cash Receipts: Wheat and Hay<sup>1/</sup>

County	-----Wheat-----			-----Hay-----		
	2000	2001 <sup>2/</sup>	2002	2000	2001 <sup>2/</sup>	2002
	-----1,000 Dollars-----					
Bernalillo	---	3/	3/	2,453	2,778	4,778
Catron	---	3/	3/	365	391	303
Chaves	94	182	3/	30,530	32,717	39,728
Cibola	---	3/	3/	409	514	490
Colfax	22	63	56	3,530	3,755	2,472
Curry	5,770	8,500	6,178	2,670	4,722	7,239
De Baca	3/	53	16	3,752	4,537	4,436
Doña Ana	227	346	3/	12,532	12,682	19,070
Eddy	---	3/	3/	20,491	19,116	24,764
Grant	---	---	3/	404	340	309
Guadalupe	14	36	---	680	897	463
Harding	3/	3/	3/	156	169	177
Hidalgo	246	3/	3/	578	720	590
Lea	428	819	274	4,974	4,856	5,783
Lincoln	---	---	3/	145	102	89
Luna	532	412	503	1,790	2,073	3,289
McKinley	---	---	3/	734	355	254
Mora	---	---	3/	1,521	1,492	728
Otero	---	---	3/	1,930	1,741	1,418
Quay	1,578	3,299	1,692	7,684	10,803	3,531
Rio Arriba	---	3/	---	3,112	3,735	1,711
Roosevelt	1,328	2,676	2,666	6,891	9,949	11,919
San Juan	1,909	2,110	1,965	12,482	11,472	14,711
San Miguel	3/	3/	3/	2,020	1,595	684
Sandoval	3/	3/	3/	1,745	772	1,115
Santa Fe	44	51	99	2,706	2,932	3,576
Sierra	---	---	3/	2,812	3,731	3,874
Socorro	3/	3/	3/	7,008	6,749	6,842
Taos	48	58	18	2,877	4,167	1,688
Torrance	17	30	81	4,060	3,868	5,805
Union	578	799	1,051	2,516	3,766	7,063
Valencia	---	---	---	5,060	6,296	6,941
Other Counties	115	419	481	---	---	---
STATE	12,902	19,795	15,063	150,619	163,791	185,841

<sup>1/</sup> May not sum due to rounding.

<sup>2/</sup> Revised.

<sup>3/</sup> Included in Other Counties.

# Cash Receipts: Sorghum and Corn<sup>1/</sup>

County	-----Grain Sorghum-----			-----Grain Corn-----		
	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002
			--			-
	----- 1,000 Dollars-----					
Bernalillo	---	---	---	---	3/	---
Catron	---	---	---	---	---	---
Chaves	18	55	---	263	290	---
Cibola	---	3/	---	---	---	---
Colfax	---	3/	---	---	---	---
Curry	2,051	4,407	4,066	6,508	5,222	3,461
De Baca	3/	3/	---	---	3/	3/
Doña Ana	---	3/	---	---	175	---
Eddy	23	38	---	---	---	---
Grant	---	---	---	---	3/	---
Guadalupe	3/	3/	---	---	3/	3/
Harding	---	3/	---	---	---	---
Hidalgo	339	117	76	560	774	1,010
Lea	38	98	---	---	---	---
Lincoln	3/	---	---	---	---	---
Luna	709	403	675	28	145	54
McKinley	---	---	---	---	3/	---
Mora	---	---	---	---	---	---
Otero	---	3/	---	---	3/	---
Quay	340	600	405	117	96	140
Rio Arriba	3/	3/	---	---	---	---
Roosevelt	1,405	2,846	2,367	3,499	1,917	842
San Juan	---	3/	---	2,957	1,592	4,377
San Miguel	---	3/	---	---	---	3/
Sandoval	3/	3/	---	---	---	---
Santa Fe	3/	3/	---	15	60	---
Sierra	---	---	---	---	---	---
Socorro	3/	3/	---	---	---	---
Taos	---	---	---	---	---	3/
Torrance	---	3/	---	169	96	180
Union	86	53	145	7,814	5,663	6,368
Valencia	---	3/	---	---	---	---
Other Counties <sup>4/</sup>	2	24	---	---	96	67
<b>STATE</b>	<b>5,011</b>	<b>8,641</b>	<b>7,734</b>	<b>21,931</b>	<b>16,031</b>	<b>16,499</b>

<sup>1/</sup> May not sum due to rounding.

<sup>2/</sup> Revised.

<sup>3/</sup> Included in Other Counties.

<sup>4/</sup> Some counties withheld to avoid disclosing data for individual farms.

## Cash Receipts: Cotton and Chile<sup>1/</sup>

County	-----Cotton-----			-----Chile-----		
	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002	2000 <sup>2/</sup>	2001 <sup>2/</sup>	2002
	-----1,000 Dollars-----					
Bernalillo	---	---	---	3/	3/	3/
Catron	---	---	---	---	---	---
Chaves	1,539	1,109	762	2,420	2,907	1,488
Cibola	---	---	---	---	---	---
Colfax	---	---	---	---	---	---
Curry	1,879	2,588	2,261	---	---	---
De Baca	---	---	---	---	---	---
Doña Ana	6,578	8,042	8,392	13,555	12,457	14,036
Eddy	2,779	3,050	2,699	869	1,068	987
Grant	---	---	---	3/	3/	---
Guadalupe	---	---	---	3/	3/	---
Harding	---	---	---	---	---	---
Hidalgo	180	277	262	7,513	7,830	7,077
Lea	3,819	5,361	5,355	553	949	1,033
Lincoln	---	---	---	---	---	---
Luna	1,879	1,109	1,071	21,013	19,517	21,723
McKinley	---	---	---	---	---	---
Mora	---	---	---	---	---	---
Otero	---	---	---	3/	3/	---
Quay	360	924	286	3/	3/	---
Rio Arriba	---	---	---	3/	3/	3/
Roosevelt	2,039	2,403	2,808	3/	3/	3/
San Juan	---	---	---	3/	3/	---
San Miguel	---	---	---	---	---	---
Sandoval	---	---	---	3/	3/	3/
Santa Fe	---	---	---	3/	3/	3/
Sierra	60	41	41	1,521	1,661	1,694
Socorro	---	---	---	667	712	604
Taos	---	---	---	---	---	---
Torrance	---	---	---	---	---	---
Union	---	---	---	---	---	---
Valencia	---	---	---	3/	3/	3/
Other Counties	---	---	---	791	948	1,158
STATE	21,113	24,864	23,896	48,903	48,050	49,800

<sup>1/</sup> May not sum due to rounding.

<sup>2/</sup> Revised.

<sup>3/</sup> Included in Other Counties.

<sup>4/</sup> Included in Doña Ana County.

## Cash Receipts: Vegetables, Fruits, and Nuts<sup>1/</sup>

County	-----Vegetables <sup>2/</sup> -----			-----Fruits & Nuts-----		
	2000	2001 <sup>3/</sup>	2002	2000	2001	2002
-----1,000 Dollars-----						
Bernalillo	538	672	672	238	231	164
Catron	32	40	40	11	11	10
Chaves	258	323	323	5,080	4,751	5,065
Cibola	43	54	54	4/	4/	4/
Colfax	---	---	---	4/	4/	4/
Curry	6,432	7,392	7,859	42	39	37
De Baca	32	40	40	4/	4/	4/
Doña Ana	19,198	30,991	34,253	35,025	27,931	32,562
Eddy	140	621	950	4,386	3,010	3,876
Grant	65	81	81	109	101	39
Guadalupe	11	13	13	29	28	13
Harding	32	40	40	---	4/	4/
Hidalgo	473	591	591	9	9	14
Lea	597	1,216	1,553	551	322	413
Lincoln	22	27	27	185	177	67
Luna	13,081	21,069	19,209	1,550	1,300	1,465
McKinley	226	282	282	---	4/	4/
Mora	118	148	148	4/	4/	4/
Otero	108	134	134	2,169	1,809	1,860
Quay	38	47	47	4/	4/	4/
Rio Arriba	1,183	1,478	1,478	470	445	154
Roosevelt	2,110	2,623	2,880	100	75	85
San Juan	13,818	14,948	16,054	389	366	113
San Miguel	172	215	215	16	16	10
Sandoval	1,075	1,344	1,344	131	126	52
Santa Fe	860	1,075	1,075	94	92	47
Sierra	4,372	5,814	4,104	571	751	887
Socorro	108	134	134	4/	4/	4/
Taos	1,290	1,613	1,613	11	10	3
Torrance	339	423	423	37	36	17
Union	22	27	27	4/	4/	4/
Valencia	---	---	---	56	53	19
Other Counties	---	---	---	72	---	---
<b>STATE</b>	<b>66,790</b>	<b>93,477</b>	<b>95,666</b>	<b>51,332</b>	<b>41,758</b>	<b>47,037</b>

<sup>1/</sup> May not sum due to rounding.

<sup>2/</sup> Excludes chile and dry beans.

<sup>3/</sup> Revised.

<sup>4/</sup> Included in Other Counties.

## Cash Receipts: Other Crops<sup>1/2/</sup>

County	2000 <sup>3/</sup>	2001 <sup>3/</sup>	2002
-----1,000 Dollars-----			
Bernalillo	3,546	3,837	5,342
Catron	4/	163	97
Chaves	7,262	5,778	946
Cibola	77	105	195
Colfax	4/	4/	---
Curry	8,079	9,069	14,125
De Baca	500	649	673
Doña Ana	35,057	38,399	39,298
Eddy	870	1,039	973
Grant	78	142	247
Guadalupe	4/	4/	4/
Harding	4/	4/	4/
Hidalgo	3,324	3,769	5,087
Lea	9,927	15,306	6,133
Lincoln	4/	4/	4/
Luna	1,902	1,748	6,554
McKinley	98	108	655
Mora	1,522	1,707	2,096
Otero	293	359	606
Quay	4/	4/	4/
Rio Arriba	809	938	3,786
Roosevelt	18,144	15,648	7,106
San Juan	4,677	4,582	13,216
San Miguel	191	226	639
Sandoval	891	971	3,627
Santa Fe	5,295	5,993	6,408
Sierra	484	496	4/
Socorro	112	160	391
Taos	1,031	1,148	4,303
Torrance	8,473	9,641	8,080
Union	1,458	3,325	636
Valencia	1,766	1,791	1,660
Other Counties	628	716	512
<b>STATE</b>	<b>116,010</b>	<b>127,318</b>	<b>133,390</b>

<sup>1/</sup> Includes dry beans, peanuts, corn silage and all other crops.

<sup>2/</sup> May not sum due to rounding.

<sup>3/</sup> Revised.

<sup>4/</sup> Included in Other Counties.



# Government Payments<sup>1/</sup>

TYPE OF PAYMENTS	2002
	-----1,000 Dollars-----
Production Flexibility <sup>2/</sup>	10,831
Fixed Direct Payments <sup>3/</sup>	1,482
Counter-Cyclical Payments <sup>4/</sup>	677
Loan Deficiency Payments	3,639
Marketing Loan Gains	216
Peanut Quota Buyout Payments <sup>4/</sup>	5,382
Milk Income Loss Payments	7,968
Conservation Programs <sup>5/</sup>	22,604
Ad Hoc and Emergency Programs <sup>6/</sup>	20,159
Miscellaneous Programs <sup>7/</sup>	38
Deficiency Payments <sup>8/</sup>	-1
<b>GRAND TOTAL</b>	<b>72,996</b>

<sup>1/</sup>Amounts include only cash payments made directly to farmers, not including Farmer-owned Reserve Payments as these data are not available by State. Calendar year basis. May not add due to rounding.

<sup>2/</sup>Production Flexibility Contract Payments were authorized by the Federal Agricultural Improvement and Reform Act of 1996 for 1996 through 2002 crops. These are also known as AMTA payments.

<sup>3/</sup>Direct Payments are authorized by the Farm Security and Rural Investment Act of 2002 for 2002 through 2007 crops. Direct Payments for the 2002 crops are reduced by the amount of fiscal year 2002 payment received under Production Flexibility Contracts. The Act also increases the number of crops authorized to receive Direct Payments.

<sup>4/</sup>Programs authorized by the Farm Security and Rural Investment Act of 2002.

<sup>5/</sup>Conservation programs include Agricultural Conservation Program, Auto Agricultural Conservation Program--Environment Long Term, Auto ANA Conservation Program--Annual, Auto Conservation Reserve Program--Cost Shares, Auto Environment Quality Incentives Program, Auto LTA Conservation Program--Long Term, Conservation Reserve Program--Annual Rental, Conservation Reserve Program--Cost Share, Conservation Reserve Program--Incentives, Emergency Conservation Program, Environment Quality Incentives Program, Environment Quality Incentives Program--NRCS, Farmland Protection Program, Forestry Incentives Program--NRCS, Soil and Water Conservation Assistance Program, Wetlands Reserve Program, Wetlands Reserve Program--NRCS, Wildlife Habitat Incentive Program.

<sup>6/</sup>Ad Hoc and emergency programs includes all programs providing disaster and emergency assistance payments to growers. Programs include Apple and Potato Quality Loss Assistance Program, Crop Disaster Program, Crop Loss Disaster Assistance Program, Dairy Indemnity Program, Dairy Market Loss Program, Disaster Program, Disaster Reserve Assistance Program, Lamb Meat Adjustment Assistance Program, Livestock Compensation Program, Livestock Emergency Assistance Program, Livestock Indemnity Program, Marketing Loss Assistance Program, Noninsured Assistance Program, Quality Losses Program, Wool and Mohair Marketing Loss Assistance Program II--Apportioned, Wool and Mohair Marketing Loss Assistance Program III--Apportioned, and Wool and Mohair Marketing Loss Assistance Program.

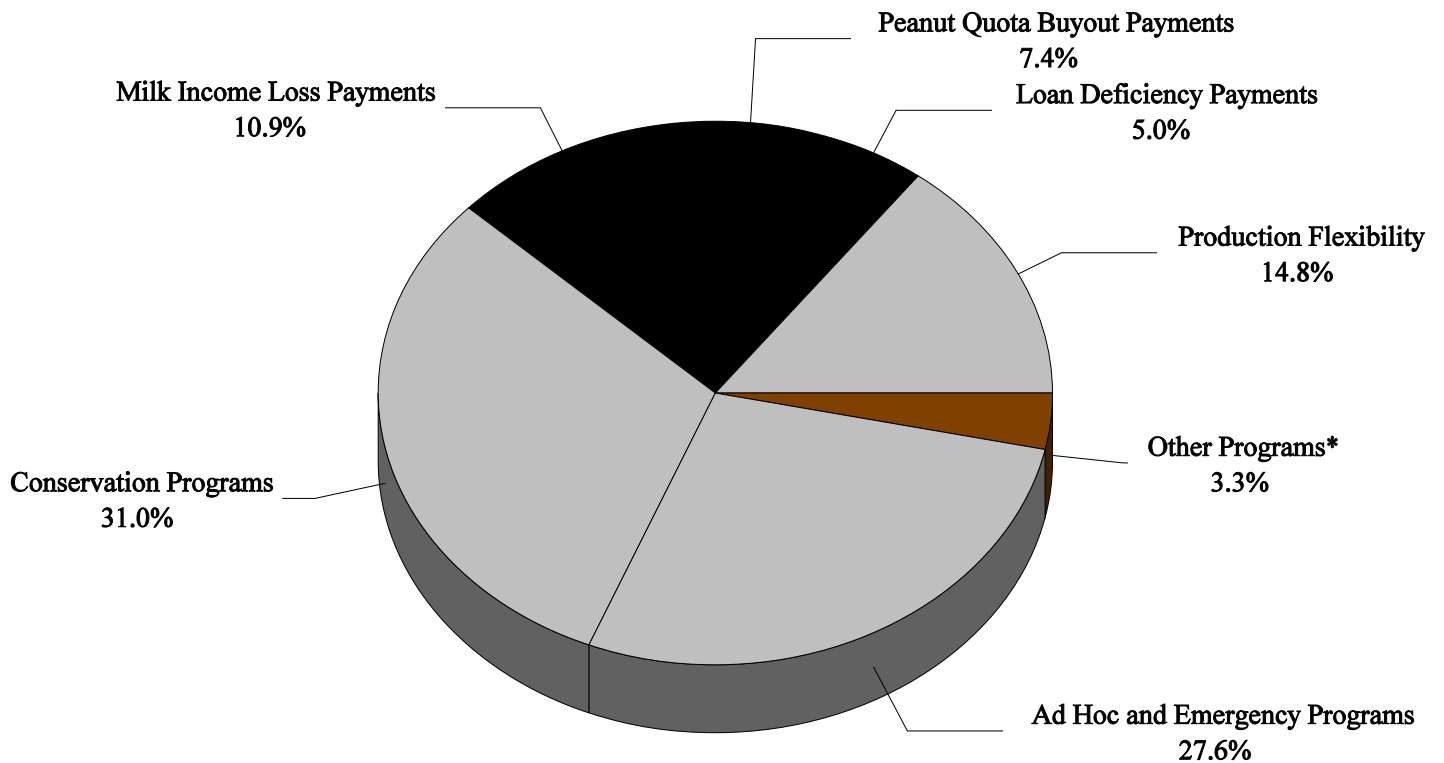
<sup>7/</sup>Miscellaneous programs include Acreage Grazing Payments, Additional Interest Payments, Cotton Deficiency Program, Feed Grain Deficiency Program, Finality Rule, Interest Payments, Payment Limitation Refund, and Wheat Deficiency Program.

<sup>8/</sup>Commodity programs in effect prior to the 1996 Farm Bill include Cotton Deficiency Program, Feed Grain Deficiency Program and Wheat Deficiency Program. The negative numbers are repayments by producers of unanticipated over payments under earlier programs.

Source: Economic Research Service/USDA

# GOVERNMENT PAYMENTS

## New Mexico, 2002

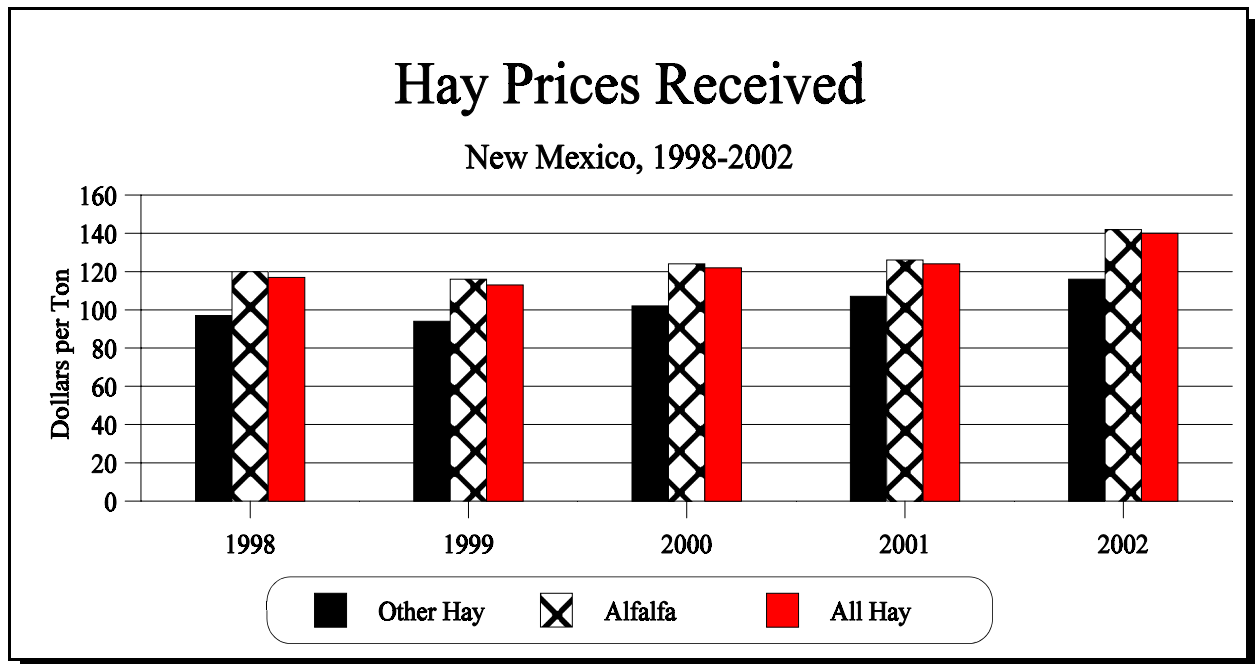


\*Other Programs include :  
Fixed Direct Payments  
Counter-Cyclical Payments  
Marketing Loan Gains  
Miscellaneous Programs

## Prices Received for Hay

Year <sup>1/</sup> and Month	All Hay \$/Ton	Alfalfa \$/Ton	Other Hay \$/Ton
1998	117.00	120.00	97.00
1999	113.00	116.00	94.00
2000	122.00	124.00	102.00
2001	124.00	126.00	107.00
2002	140.00	142.00	116.00
2002 January	134.00	136.00	108.00
February	133.00	137.00	111.00
March	133.00	137.00	111.00
April	136.00	137.00	111.00
May	133.00	136.00	110.00
June	137.00	140.00	113.00
July	141.00	144.00	117.00
August	140.00	144.00	117.00
September	141.00	145.00	117.00
October	140.00	144.00	117.00
November	141.00	145.00	119.00
December	140.00	144.00	118.00

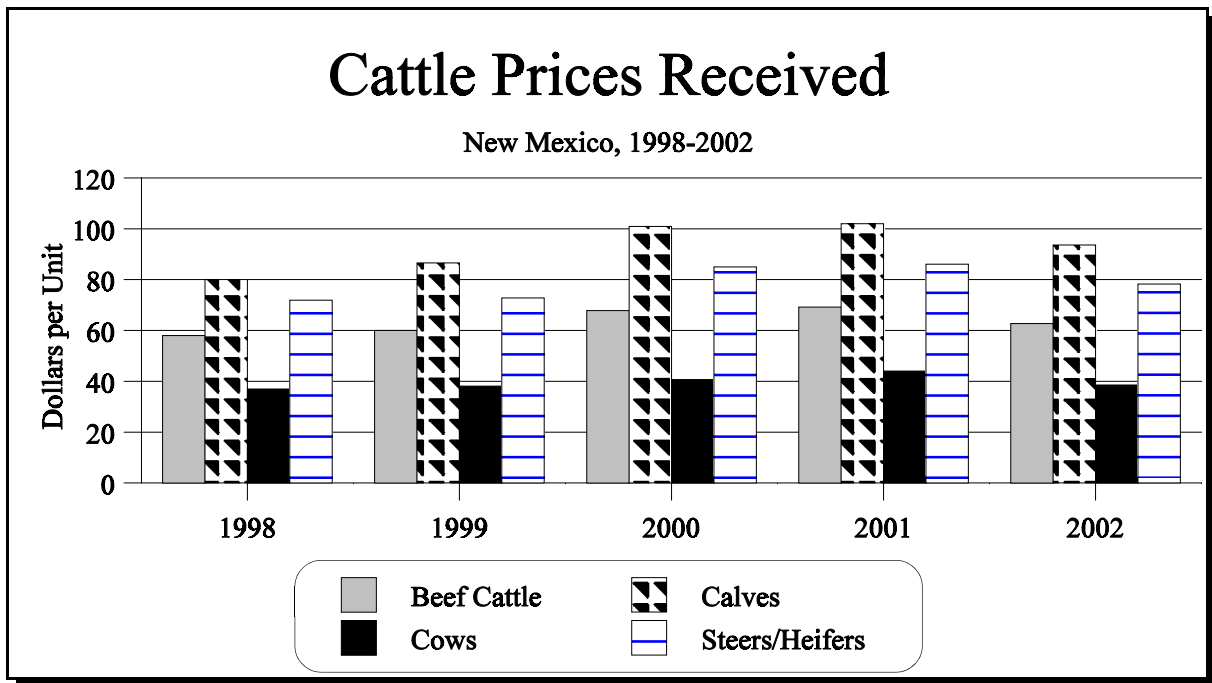
<sup>1/</sup> Yearly prices based on marketing year average price (Market year is May through following April).

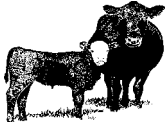


## Prices Received for Cattle

Year <sup>1/</sup> and Month	Beef Cattle \$/Cwt.	Calves \$/Cwt.	Cows \$/Cwt.	Steers & Heifers \$/Cwt.
1998	58.00	80.00	37.00	71.90
1999	60.00	86.60	38.10	72.80
2000	67.80	101.00	40.70	85.00
2001	69.20	102.00	44.00	86.10
2002	62.70	93.60	38.60	78.30
2002 January	65.60	98.30	42.70	82.90
2002 February	67.20	101.00	43.10	83.20
2002 March	65.90	99.80	42.40	79.20
2002 April	64.00	96.00	41.50	75.60
2002 May	62.80	90.90	39.00	75.00
2002 June	61.70	93.80	36.70	74.60
2002 July	60.00	90.00	36.50	74.40
2002 August	61.30	90.00	38.20	76.70
2002 September	61.40	91.40	37.10	77.00
2002 October	62.60	91.40	35.80	79.00
2002 November	59.90	91.00	34.10	79.30
2002 December	60.80	92.10	35.70	81.30

<sup>1/</sup> Yearly prices based on calendar year average price.





# LIVESTOCK

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## **CATTLE AND CALVES**

New Mexico's inventory of all cattle and calves as of January 1, 2003 increased slightly to 1.59 million head. The majority of this increase came from the continued growth of the dairy industry. The January 1, 2003 milk cow inventory increased 6.9 percent from the previous year, totaling 310,000 head. Dairy producers kept 70,000 dairy heifers for replacement, 16.7 percent above the 2002 total. Beef cow inventory fell to 470,000 head. Ranchers maintained 90,000 heifers for beef cow replacement, 10 percent lower than the previous year's total of 100,000. The inventory of steers weighing 500 pounds and over increased 30,000 head from previous year to 230,000. Bulls on hand remained steady at 50,000 head. The 2002 calf crop, including both beef and dairy calves, was estimated at 600,000 head, a 10,000 head decrease from the previous year. Calves on hand totaled 260,000 head. Cattle and calves on full feed for the slaughter market on January 1, 2002 rose to 119,000 head, 11,000 more than a year earlier. The 2002 gross income from cattle and calves declined by 26.4 percent from 2001 to \$597 million. 2000 still remained one of the highest years on record with \$924 million.

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## **RANGE AND PASTURE FEED**

Drought conditions persisted in 2002 and spring began with the state at about 50% short on its normal rainfall. Pasture conditions were rated in mostly poor to fair conditions. During April ranchers reported supplemental feeding much heavier than normal. As summer progressed, conditions began to decline. By July and August ranges began receiving rain but tanks were low and cattle fed on new grass as quickly as it came up. Some areas began greening up by early August but concerns for the upcoming winter were beginning to be heard. Herds were being reduced before the fall season. September rains were spotty and

rangeland growth was slow due to the lower overnight temperatures. By October and November conditions improved slightly and though it was too late for the 2002 livestock year, hopes were up for a better beginning to the 2003 season.

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## **DAIRY**

The State dairy industry continued its growth pattern with milk cow numbers increasing as well as milk production reaching higher levels. The number of milk cows during the year averaged 299,000 head, up 11.6 percent from 2001. Milk production set another record high at 6.3 billion pounds, up 13.6 percent from a year earlier when 5.6 billion pounds were produced. Milk production per cow, at 21,124 pounds, was up 374 pounds from last year. Among the 20 major milk producing states, New Mexico ranked 4<sup>th</sup> in milk production per cow and 7<sup>th</sup> in total milk production. For the second straight year, milk has been ranked New Mexico's number one cash commodity.

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## **SHEEP AND LAMBS**

Sheep and lambs inventory as of January 1, 2003 totaled 215,000 head, down 6.5 percent from a year earlier. The number of breeding sheep decreased 10,000 head to 175,000 head during the year. Market sheep and lambs dropped 11.1 percent to 40,000 head. The 2002 lamb crop, at 125,000 head, was 10.7 percent below the previous year. Producer gross income decreased 11.3 percent to \$7.6 million. Wool was sheared from 215,000 sheep and lambs, producing 1.75 million pounds. Value of wool produced, increased 6.4 percent to \$1.4 million, as the average price of wool increased to \$0.80 per pound.

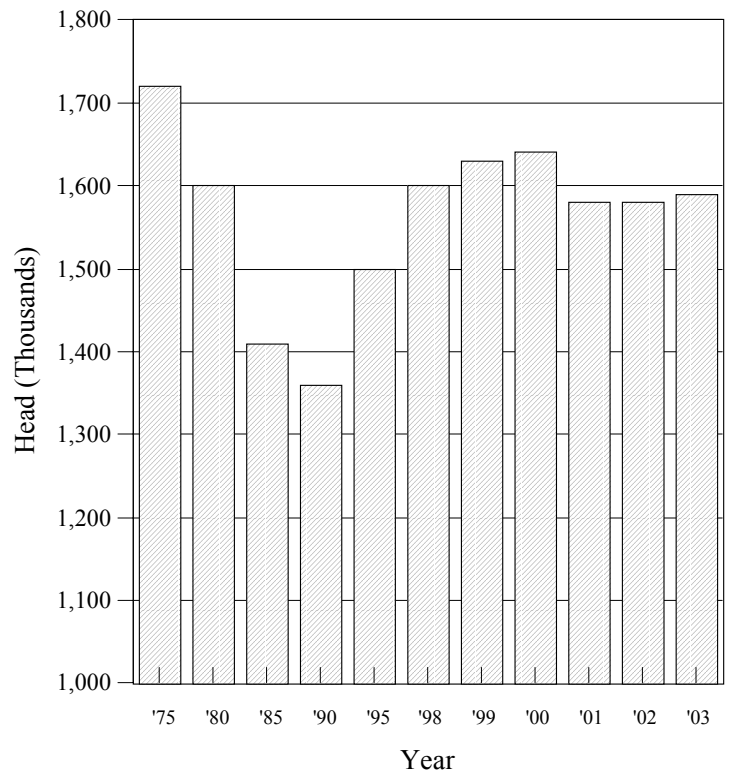
# Cattle and Calves: Number and Value<sup>1/</sup>

Year	Number 1,000 Head	Value Per Head Dollars	Total Value 1,000 Dollars
1975	1,720	135.00	232,200
1980	1,600	415.00	664,000
1985	1,410	350.00	493,500
1990	1,360	590.00	802,400
1995	1,500	650.00	975,000
1998	1,600	660.00	1,056,000
1999	1,630	660.00	1,075,800
2000	1,640	740.00	1,213,600
2001	1,580	770.00	1,216,600
2002 <sup>2/</sup>	1,580	800.00	1,264,000
2003	1,590	810.00	1,287,900

<sup>1/</sup>As of January 1.

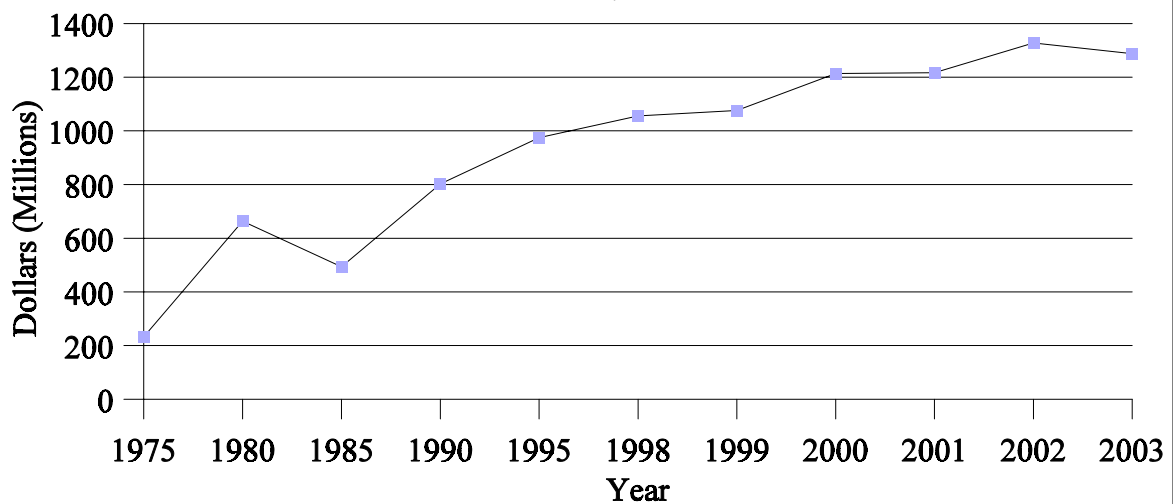
<sup>2/</sup>Revised.

## Cattle and Calves New Mexico, January 1, 1975-2003



## Cattle and Calves Inventory Value

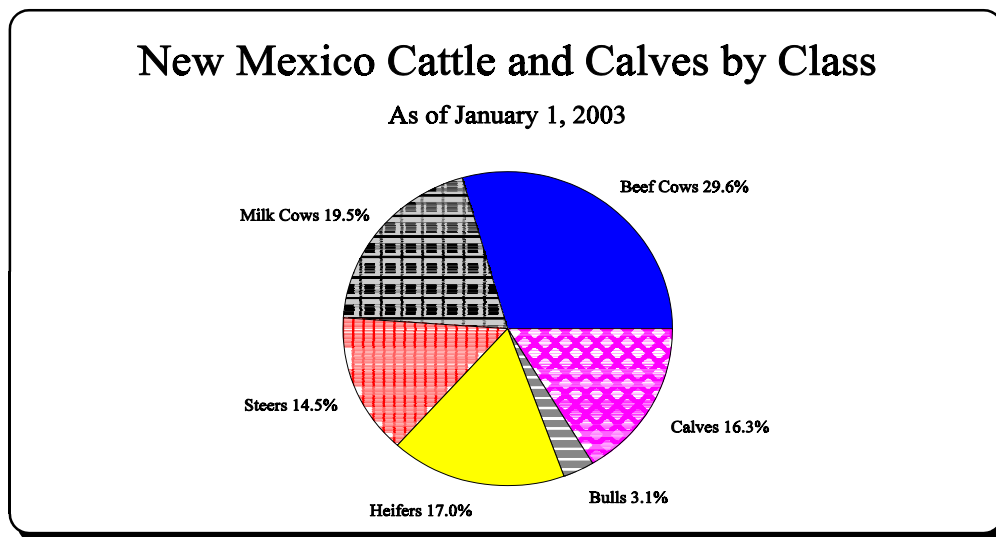
New Mexico, January 1, 1975-2003



## Cattle and Calves: Number by Class<sup>1/</sup>

Year	All Cattle and Calves	Cows and Heifers That Have Calved			Heifers 500 Lbs. and Over					Steers 500 Lbs. & Over	Calves Under 500 Lbs.
		All Cows	Beef Cows	Milk Cows	Bulls 500 Lbs. & Over	Beef Replacement	Milk Replacement	Other	Total		
-----1,000 Head-----											
1975	1,720	745	714	31	46	126	9	84	219	251	459
1980	1,600	665	626	39	46	114	8	105	227	224	438
1985	1,410	620	555	65	41	87	28	78	193	210	346
1990	1,360	660	589	71	40	101	19	60	180	220	260
1995	1,500	730	560	170	45	105	40	110	255	210	260
1998	1,600	780	564	216	50	110	50	135	295	210	265
1999	1,630	790	572	218	50	100	55	145	300	210	280
2000	1,640	800	564	236	50	100	55	135	290	200	300
2001	1,580	800	539	261	50	95	55	130	280	180	270
2002	1,580	790	500	290	50	100	60	110	270	200	270
2003	1,590	780	470	310	50	90	70	110	270	230	260

<sup>1/</sup>As of January 1.



## Cattle and Calves: Commercial Slaughter

	1998	1999	2000	2001	2002
Number (1,000 Head)	20.6	24.6	16.9	17.6	20.4
Average Live Weight (Pounds)	962	936	970	959	907
Total Live Weight (1,000 Pounds)	19,844	22,997	16,439	16,865	18,475

## Cattle and Calves: Inventory, Supply, and Disposition

Year	All Cattle and Calves <sup>1/</sup>	Calf Crop	Inshipments	Marketings <sup>2/</sup>		Farm Slaughter <sup>3/</sup> Cattle & Calves	Deaths	
				Cattle	Calves		Cattle	Calves
-----1,000 Head-----								
1975	1,720	590	938	1,397	114	10	32	45
1980	1,600	600	700	1,313	117	5	30	35
1985	1,410	535	720	1,073	137	5	25	35
1990	1,360	520	860	1,079	260	3	19	39
1995	1,500	590	800	1,045	212	3	23	37
1998	1,600	620	910	1,215	215	3	27	40
1999	1,630	630	910	1,240	218	3	27	42
2000	1,640	630	1,010	1,333	300	3	26	38
2001	1,580	610	864	1,155	250	3	25	41
2002	1,590	600	672	837	357	3	27	38

<sup>1/</sup> Includes cattle on feed in feedlots. Inventory as of January 1.

<sup>2/</sup> Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

<sup>3/</sup> Excludes custom slaughter for farmers at commercial establishments.

## Cattle and Calves: Production, Price, and Income

Year	Production <sup>1/</sup>	Marketings <sup>2/</sup>	Price Per 100 Pounds		Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Use	Gross Income
			Cattle	Calves				
-----1,000 Pounds-----			-----Dollars-----		-----1,000 Dollars-----			
1975	562,460	1,200,900	39.30	27.40	213,274	466,691	4,796	471,487
1980	673,370	1,199,520	64.30	77.60	435,917	777,401	4,325	781,726
1985	667,030	1,044,120	49.40	68.10	339,136	525,787	5,628	531,415
1990	587,530	1,068,800	68.00	96.80	429,827	756,736	5,924	762,660
1995	684,500	1,062,200	52.40	68.80	338,784	568,762	3,359	572,121
1998	748,550	1,224,750	58.00	80.00	410,069	726,910	3,731	730,641
1999	701,590	1,195,790	60.00	86.60	389,759	736,610	3,873	740,483
2000	722,280	1,307,480	67.80	101.00	450,935	919,339	4,388	923,727
2001	658,825	1,127,750	69.20	102.00	421,838	807,053	4,449	811,502
2002	539,280	883,855	62.70	93.60	336,972	593,338	4,063	597,401

<sup>1/</sup> Adjustments made for changes in inventory and for inshipments.

<sup>2/</sup> Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

<sup>3/</sup> Receipts from marketings and sale of farm slaughter.



# Cattle and Calves: Number on Farms by County<sup>1/</sup>

County	All Cattle		Beef Cows		Milk Cows <sup>2/</sup>		Other Cattle <sup>3/</sup>	
	-----Head-----							
	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>	<u>2002</u>	<u>2003</u>
Bernalillo	10,500	11,500	2,000	2,000	3,500	3,500	5,000	6,000
Catron	22,000	23,000	17,000	18,000	---	---	5,000	5,000
Chaves	186,000	183,000	29,000	27,000	86,000	86,000	71,000	70,000
Cibola	19,000	16,000	13,000	11,000	---	---	6,000	5,000
Colfax	44,000	45,000	23,000	22,000	---	---	21,000	23,000
Curry	187,000	203,000	12,000	10,000	46,000	53,000	129,000	140,000
De Baca	31,000	28,000	13,000	12,000	---	---	18,000	16,000
Doña Ana	86,000	93,000	6,000	6,000	42,000	44,000	38,000	43,000
Eddy	61,000	58,000	20,000	20,000	17,000	18,000	24,000	20,000
Grant	31,000	29,000	19,500	19,000	---	---	11,500	10,000
Guadalupe	25,000	21,000	14,000	12,000	---	---	11,000	9,000
Harding	37,000	35,000	20,000	18,000	---	---	17,000	17,000
Hidalgo	25,000	24,000	14,000	14,000	---	---	11,000	10,000
Lea	82,000	77,000	27,000	25,000	25,000	24,000	30,000	28,000
Lincoln	33,000	33,000	18,000	18,000	---	---	15,000	15,000
Luna	27,000	29,000	11,000	9,000	<sup>4/</sup>	<sup>4/</sup>	16,000	20,000
McKinley	31,000	24,000	16,000	14,000	---	---	15,000	10,000
Mora	17,000	16,000	11,000	9,000	---	---	6,000	7,000
Otero	21,000	20,000	12,000	12,000	---	---	9,000	8,000
Quay	60,000	56,000	30,000	28,000	---	---	30,000	28,000
Rio Arriba	23,000	19,000	15,000	13,000	---	---	8,000	6,000
Roosevelt	104,000	115,000	15,000	13,000	49,000	57,000	40,000	45,000
San Juan	33,000	34,000	16,000	14,000	---	---	17,000	20,000
San Miguel	41,000	45,000	25,000	25,000	---	---	16,000	20,000
Sandoval	19,000	16,000	10,000	8,000	---	---	9,000	8,000
Santa Fe	19,500	12,000	6,500	5,000	---	---	13,000	7,000
Sierra	25,000	22,000	8,000	8,000	<sup>4/</sup>	<sup>4/</sup>	17,000	14,000
Socorro	37,000	36,000	16,500	15,000	8,500	10,000	12,000	11,000
Taos	6,000	5,000	4,000	3,000	---	---	2,000	2,000
Torrance	42,000	45,000	17,000	15,000	<sup>4/</sup>	<sup>4/</sup>	25,000	30,000
Union	162,000	185,000	34,000	40,000	---	---	128,000	145,000
Valencia	26,000	23,500	5,500	5,000	6,000	6,500	14,500	12,000
Other Counties	7,000	8,000	---	---	7,000	8,000	---	---
<b>STATE</b>	<b>1,580,000</b>	<b>1,590,000</b>	<b>500,000</b>	<b>470,000</b>	<b>290,000</b>	<b>310,000</b>	<b>790,000</b>	<b>810,000</b>

<sup>1/</sup>As of January 1.

<sup>2/</sup>Milk cow estimates are not made for counties with less than 200 head.

<sup>3/</sup>Includes cattle on feed.

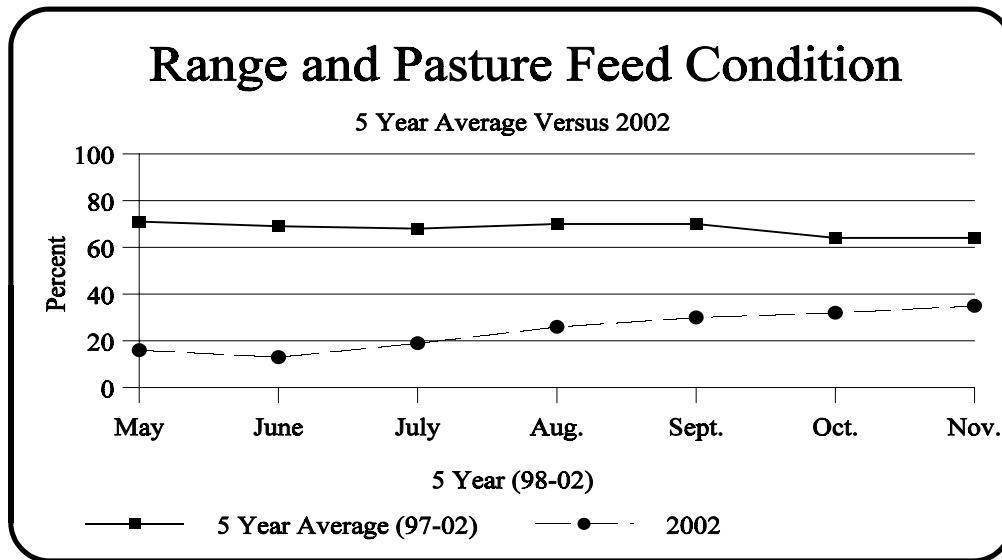
<sup>4/</sup>Included in Other Counties.

## Cattle and Calves: Number on Feed by County<sup>1/</sup>

County	1998	1999	2000	2001	2002	2003
Curry	51,000	51,000	43,000	44,000	41,000	44,000
Union	60,000	51,000	57,000	56,000	56,000	59,000
Other Counties <sup>2/</sup>	12,000	16,000	16,000	15,000	11,000	16,000
<b>STATE</b>	<b>123,000</b>	<b>118,000</b>	<b>116,000</b>	<b>115,000</b>	<b>108,000</b>	<b>119,000</b>

<sup>1/</sup>Includes only those animals on full feed for the slaughter market as of January 1.

<sup>2/</sup>Other counties include Luna, San Juan, and Valencia counties.



## Range and Pasture Feed Condition<sup>1/</sup>

Year	May	June	July	August	September	October	November
-----Percent-----							
1990	56	47	33	46	74	77	77
1995 <sup>2/</sup>	37	49	49	56	52	62	60
1998	83	63	54	62	68	63	68
1999	60	73	84	94	95	91	83
2000	47	53	54	49	41	28	33
2001	71	62	53	56	50	48	43
2002	16	13	19	26	30	32	35

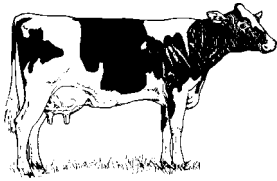
<sup>1/</sup>Range and pasture feed condition is expressed as a percentage. 100 percent represents the normal growth and vitality one would expect if there had been no damage from unfavorable weather, insects, pests, etc. Good to excellent, 80 and over; poor to fair, 65-79; very poor, 50-64; severe drought, 35-49; extreme drought, under 35.

<sup>2/</sup>Beginning in 1995, represents the percentage of range and pasture feed rated fair or better.

# Milk: Production, Disposition, Price, and Income

Year	Milk Cows on Farms <sup>1/</sup>	Milk Production Per Cow	Total Milk Production	Used on Farms	Whole Milk	Price Per 100 Pounds	Cash Receipts from Marketings	Producer Gross Income
	1,000 Head	Pounds	-----Million Pounds-----			Dollars	----1,000 Dollars----	
1975	32	11,438	366	11	355	9.75	37,128	37,860
1980	45	13,378	602	14	588	14.10	84,280	85,570
1985	67	16,090	1,078	12	1,066	13.10	142,904	143,708
1990	81	18,815	1,524	13	1,511	13.40	202,474	203,412
1995	191	18,969	3,623	17	3,606	11.70	430,803	431,759
1998	217	20,065	4,354	19	4,335	14.80	641,580	642,468
1999	232	20,362	4,724	28	4,696	14.00	657,440	658,840
2000	250	20,944	5,236	44	5,192	12.40	643,808	645,544
2001	268	20,750	5,561	57	5,504	14.80	814,592	816,812
2002	299	21,124	6,316	65	6,251	11.90	743,869	745,773

<sup>1/</sup>Average number during year.

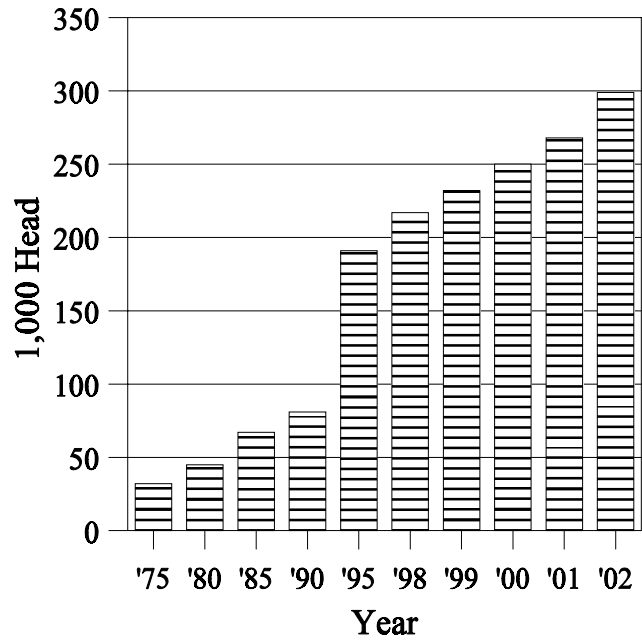


## 2002 Milk Prices Received

Month	\$/Cwt.
January	13.50
February	13.00
March	12.20
April	11.90
May	11.60
June	11.00
July	11.00
August	11.20
September	11.30
October	12.10
November	12.20
December	11.90

## Milk Cows on Farms

New Mexico, 1975-2002



## 2002 Milk Production by County

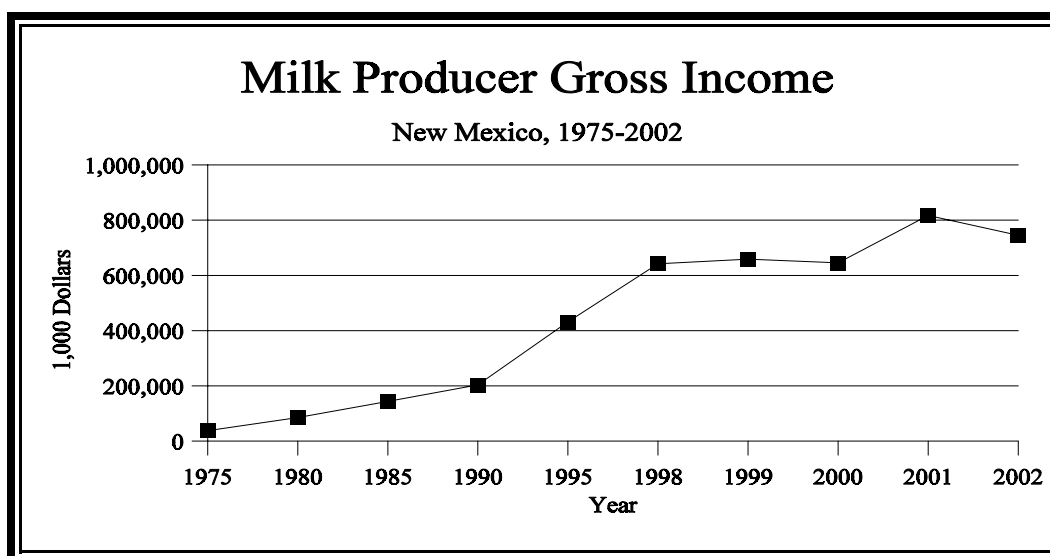
County	Milk Cows <sup>1/</sup>		Milk Production Per Cow		Total Milk Production	
	2001	2002	2001	2002	2001	2002
			-----Pounds-----		-----1,000 Lbs-----	
Bernalillo	4,000	3,500	18,800	20,900	75,000	73,000
Chaves	83,000	86,000	20,800	21,100	1,728,000	1,812,000
Curry	40,000	49,000	21,100	21,700	843,000	1,065,000
Doña Ana	42,000	44,000	20,000	22,000	900,000	968,000
Eddy	15,000	16,000	20,100	21,000	302,000	336,000
Lea	21,000	24,000	21,000	21,000	440,000	503,000
Roosevelt	42,000	52,000	21,000	21,000	882,000	1,092,000
Socorro	8,500	10,000	17,600	18,500	150,000	185,000
Valencia	5,500	6,500	21,600	18,900	119,000	123,000
Other Counties <sup>2/</sup>	7,000	8,000	17,400	19,900	122,000	159,000
<b>STATE</b>	<b>268,000</b>	<b>299,000</b>	<b>20,750</b>	<b>21,124</b>	<b>5,561,000</b>	<b>6,316,000</b>

<sup>1/</sup>Average number of cows on farms during year, excluding heifers not yet fresh.

<sup>2/</sup>Includes Luna, Sierra, and Torrance counties.

## 2002 Monthly Milk Production

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Cows (1,000) (Average)	290	290	293	295	296	298	303	305	305	305	305	308
Milk Per Cow (Lbs.)	1,740	1,610	1,830	1,815	1,910	1,810	1,810	1,765	1,700	1,750	1,650	1,710
Production (Million Lbs.)	505	467	536	535	565	539	548	538	519	534	503	527



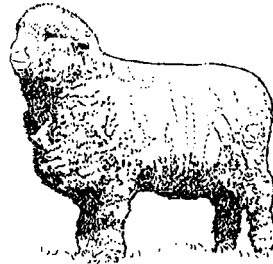
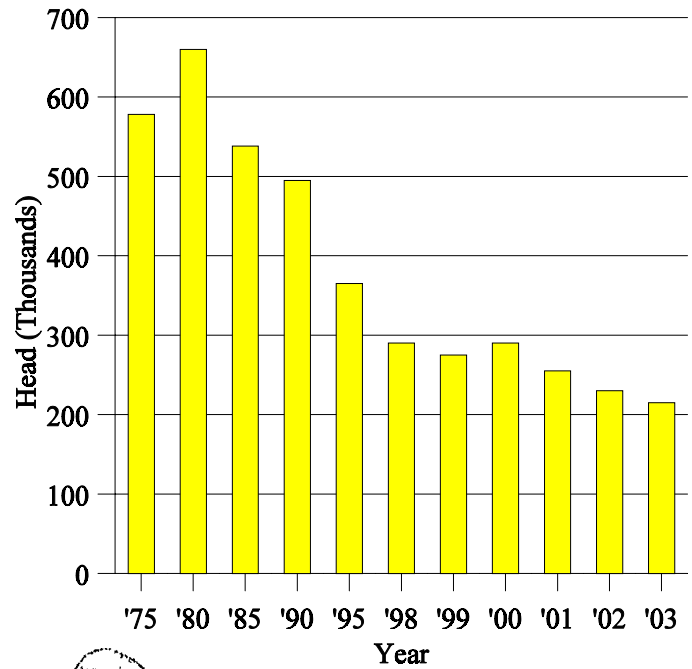
## Sheep and Lambs: Number and Value<sup>1/</sup>

Year	Number 1,000 Head	Value Per Head Dollars	Total Value Dollars
1975	578	25.50	14,739
1980	660	77.00	50,820
1985	538	55.00	29,590
1990	495	78.00	38,610
1995	365	70.00	25,550
1998	290	96.00	27,840
1999	275	76.00	20,900
2000	290	89.00	25,810
2001	255	85.00	21,675
2002	230	80.00	18,400
2003	215	100.00	21,500

<sup>1/</sup>As of January 1.

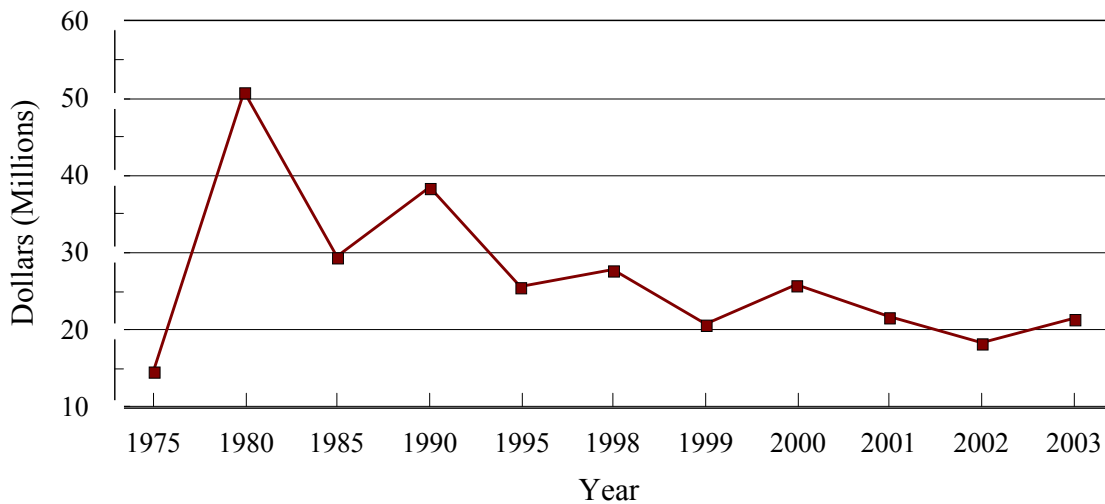
## Sheep and Lambs

New Mexico, January 1, 1975-2003



## Sheep and Lamb Inventory Value

New Mexico, January 1, 1975-2003



## Sheep and Lambs: Commercial Slaughter

	1998	1999	2000	2001	2003
Number (1,000 Head)	36.8	34.9	30.4	29.9	32.1
Average Live Weight (Pounds)	122.0	119.0	115.0	112.0	112.0
Total Live Weight (1,000 Pounds)	4,472.0	4,163.0	3,490.0	3,355.0	3,577.0

## Sheep and Lambs: Number on Farms by County<sup>1/</sup>

County	2001	2002	2003
Bernalillo	1,300	1,500	1,000
Catron	100	150	<sup>2/</sup>
Chaves	65,000	56,000	54,000
Cibola	19,000	17,000	16,000
Colfax	600	1,000	<sup>2/</sup>
Curry	800	1,000	700
De Baca	4,500	3,500	2,000
Doña Ana	1,200	1,500	<sup>2/</sup>
Eddy	9,000	8,500	9,000
Grant	50	100	<sup>2/</sup>
Guadalupe	16,800	17,000	17,000
Harding	300	300	<sup>2/</sup>
Hidalgo	350	400	<sup>2/</sup>
Lea	6,000	4,000	4,000
Lincoln	52,500	44,000	42,000
Luna	100	100	<sup>2/</sup>
McKinley	28,500	26,000	24,000
Mora	300	500	400
Otero	13,000	13,000	12,000
Quay	900	1,000	<sup>2/</sup>
Rio Arriba	3,600	3,500	2,500
Roosevelt	1,300	1,500	1,700
San Juan	18,000	16,000	15,000
San Miguel	400	500	500
Sandoval	600	1,000	1,000
Santa Fe	300	350	<sup>2/</sup>
Sierra	500	600	<sup>2/</sup>
Socorro	1,400	1,400	1,400
Taos	900	800	400
Torrance	5,000	5,000	5,500
Union	900	1,000	<sup>2/</sup>
Valencia	1,800	1,800	1,500
Other Counties	—	—	3,400
<b>STATE</b>	<b>255,000</b>	<b>230,000</b>	<b>215,000</b>

<sup>1/</sup>As of January 1.

<sup>2/</sup>Included in Other Counties

## Sheep and Lambs: Inventory, Supply, and Disposition

Year	Total Sheep & Lambs <sup>1/</sup>	Lamb Crop		Inshipments Sheep & Lambs	Marketings <sup>2/</sup>		Farm Slaughter <sup>3/</sup> Sheep & Lambs	Deaths	
		Number	As % of Ewes 1 Yr. & Older		Sheep	Lambs		Sheep	Lambs
-----1,000 Head-----		Percent		-----1,000 Head-----					
1975	578	400	91	119	71	250	33	78	75
1980	660	356	76	132	106	220	30	74	68
1985	538	325	83	44	99	172	23	38	50
1990	495	260	70	37	97	138	25	35	35
1995	365	200	80	7	83	143	9	10	12
1998	290	165	87	7	36	120	8	10	13
1999	275	160	89	13	19	110	8	10	11
2000	290	155	82	8	47	120	8	11	12
2001	255	140	85	9	33	114	7	10	10
2002	230	125	83	8	26	93	7	11	11

<sup>1/</sup> Includes sheep on feed. Inventory as of January 1. Beginning in 1995, new crop lambs included in Total Sheep & Lambs.

<sup>2/</sup> Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

<sup>3/</sup> Excludes custom slaughter for farmers at commercial establishments.

## Sheep and Lambs: Production, Price, and Income

Year	Production <sup>1/</sup>	Marketings <sup>2/</sup>	Price Per Cwt.		Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Use	Gross Income
			Sheep	Lambs				
-----1,000 Pounds-----		-----Dollars-----		-----1,000 Dollars-----				
1975	20,014	28,005	11.20	40.90	7,978	9,044	745	9,789
1980	17,886	29,506	22.60	61.90	9,984	13,514	1,166	14,680
1985	21,577	25,090	28.00	68.80	13,406	13,341	1,396	14,737
1990	17,495	21,170	26.40	50.20	7,781	8,545	1,454	9,999
1995	16,479	21,270	28.00	77.20	10,739	12,288	779	13,067
1998	13,286	13,920	36.00	74.50	8,866	9,169	779	9,948
1999	13,111	10,980	35.00	75.00	8,721	7,803	765	8,568
2000	12,086	15,240	41.00	79.70	8,966	10,428	871	11,299
2001	11,029	13,020	35.10	67.30	6,926	7,874	707	8,581
2002	9,584	10,290	31.80	75.50	6,471	6,930	685	7,615

<sup>1/</sup> Adjustments made for changes in inventory and for inshipments.

<sup>2/</sup> Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

<sup>3/</sup> Receipts from marketings and sale of farm slaughter.

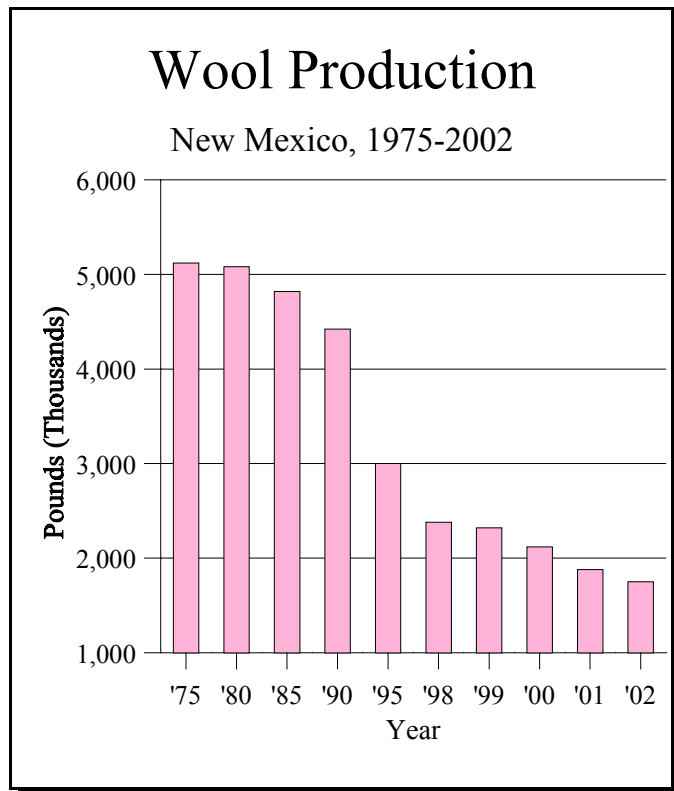
# Sheep and Lambs: Number on Farms by Class<sup>1/</sup>

Year	Total Sheep & Lambs	Breeding Sheep & Lambs			Market Sheep & Lambs <sup>2/</sup>	
		Ewes	Rams	Lambs	Lambs	Sheep
-----1,000 Head-----						
1975	578	440	22	88	---	28
1980	660	468	23	104	---	65
1985	538	391	19	76	---	52
1990	495	373	21	79	---	22
1995	365	250	15	50	47	3
1999	275	180	10	35	46	4
2000	290	190	10	30	55	5
2001	255	165	9	26	52	3
2002	230	150	8	27	42	3
2003	215	140	9	26	37	3

<sup>1/</sup>As of January 1.

## Wool: Production and Value

Year	Sheep Shorn	Average Weight of Fleece	Production	Price Per Pound	Value
	1,000 Head	Pounds	1,000 Pound	Cents	1,000 Dollars
1975	520	9.8	5,120	52	2,662
1980	555	9.2	5,080	90	4,572
1985	522	9.2	4,819	72	3,470
1990	453	9.8	4,422	107	4,732
1995	340	8.8	3,000	117	3,510
1998	265	9.0	2,379	89	2,117
1999	280	8.3	2,320	56	1,299
2000	255	8.3	2,120	65	1,378
2001	235	8.0	1,880	70	1,316
2002	215	8.1	1,750	80	1,400





## Hogs and Pigs: Inventory, Supply, and Disposition

Year	Pig Crop							
	December <sup>1/</sup> - November							
	Total Hogs <sup>2/</sup>	Sows Farrowed	Pigs Per Litter	Pigs Saved	Inshipments	Marketings <sup>3/</sup>	Farm Slaughter	Deaths
	-----1,000 Head-----		<u>Number</u>		-----1,000 Head-----			
1975	53	13.2	6.52	86.0	4.0	89.0	4.0	7
1980	74	15.0	7.33	110.0	4.0	81.0	4.0	7
1985	38	8.4	7.50	63.0	2.0	56.0	2.0	4
1990	27	5.6	7.64	42.8	2.2	39.0	1.0	3
1995	25	4.0	6.75	27.0	4.0	49.0	1.0	1
1998	6	1.2	7.58	9.1	6.0	13.9	1.0	.2
1999	6	1.1	7.45	8.2	6.0	13.0	1.0	.2
2000	6	.8	7.25	5.8	3.0	10.7	1.0	.1
2001	3	.5	7.00	3.5	3.4	5.8	1.0	.1
2002	3	.4	7.25	2.9	3.4	5.2	1.0	.1

<sup>1/</sup> December previous year.

<sup>2/</sup> Inventory as of December 1, previous year.

<sup>3/</sup> Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

## Hogs and Pigs: Production, Price, and Income

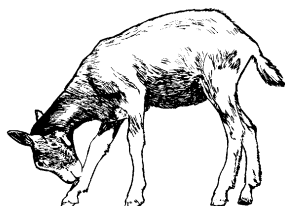
Year	Production	Marketings <sup>1/</sup>	Price Per Cwt.	Value of Production	Cash Receipts <sup>2/</sup>	Value of Home Use	Gross Income
	---1,000 Pounds Live Weight---		<u>Dollars</u>		-----1,000 Dollars-----		
1975	19,357	19,891	47.80	9,244	9,525	658	10,183
1980	20,334	17,367	39.10	7,951	6,864	437	7,301
1985	12,994	11,858	45.50	5,959	5,482	501	5,983
1990	8,441	7,831	50.70	4,298	4,059	190	4,249
1995	7,595	9,925	40.90	3,074	4,165	172	4,337
1998	2,359	2,203	22.60	471	556	95	651
1999	1,859	2,000	30.30	492	675	127	802
2000	1,211	1,658	37.60	408	687	158	845
2001	1,167	1,080	39.20	333	423	165	588
2002	964	945	28.50	202	269	120	389

<sup>1/</sup> Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

<sup>2/</sup> Receipts from marketings and sale of farm slaughter.

## Angora Goats: Inventory

	1996	1997	1998	1999	2000	2001	2002	2003
Number (1,000 Head)	79	68	45	38	30	25	20	15



## Mohair: Production, Price, and Value

Year	Goats Clipped	Average Clip Per Goat	Production	Price Per Pound	Value of Production
	<u>1,000 Head</u>	<u>Pounds</u>	<u>1,000 Pounds</u>	<u>Dollars</u>	<u>1,000 Dollars</u>
1995	85	4.0	340	1.66	564
1998	44	5.5	242	1.30	315
1999	35	5.5	193	1.85	357
2000	25	5.5	138	1.90	262
2001	20	5.5	110	1.90	209
2002	15	6.0	90	1.40	126

# ***FIELD CROPS***

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## ***HAY***

Alfalfa harvested acreage dropped in 2002 to 260,000 acres. This year's average yield was 5.6 tons per acre, producing 1.46 million tons. The value of production for all hay was the highest on record at \$233 million, a 19 percent increase above last year as the average price increased to \$140 per ton.

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## ***SORGHUM***

New Mexico's sorghum acreage harvested for grain decreased to 80,000 acres compared to 140,000 harvested in 2001. Yields averaged 35 bushels per acre for a total production of 2.8 million bushels compared to the 6.3 million bushels produced a year earlier. The average price increased to \$2.46 per bushel. Total value of production was \$6.9 million, a decrease from the \$13.2 million in 2001. An estimated 7,000 acres were harvested for silage with an average yield of 22 tons per acre producing 154,000 tons overall.

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## ***CORN***

New Mexico's grain corn crop, at 8.8 million bushels, increased slightly from the previous year. Harvested acreage increased to 49,000 acres, 3,000 acres more than 2001. Average yields matched last year's record at 180 bushels per acre. The average price increased to \$2.85 per bushel bringing the value of production to \$25 million, 26 percent above 2001. Corn harvested for silage set another record high surpassing last year's record due to the demand from the growing dairy industry. A total of 82,000 acres was harvested with an average yield of 25 tons per acre. Total production of silage in the state came to 2.1 million tons.

## ***WHEAT***

New Mexico's winter wheat production shifted downward to 3.7 million bushels in 2002. Harvested acreage decreased to 170,000 acres from 240,000 acres. The average yield was 22 bushels per acre, a decrease of 12 bushels per acre from 2001. The value of the wheat crop was \$12.9 million with the average annual price increasing to \$3.45 per bushel.

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## ***PEANUTS***

Peanut acreage decreased to 18,000 acres planted and 18,000 harvested acreage in 2002. Yields dropped slightly from the 2001 record high of 3,020 pounds per acre to 3,000 pounds per acre. Production was 54 million pounds, 13 million pounds below the harvest in 2001. Crop value decreased \$7.1 million to \$10.3 million, with the average price at \$.19 per pound.

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## ***COTTON***

Upland cotton producers harvested 50,000 acres in 2002, 23 percent less than 2001. Yields averaged 816 pounds per acre, 100 pounds lower than the record of 916 pounds per acre set last year. Total production was estimated at 85,000 bales, 31 percent less than a year earlier. The average price increased, averaging \$.52 per pound. Total value also increased to \$25 million. American-Pima harvested acreage, at 7,100 acres, increased 1,900 acres from 2001. Yields, at a record-high 1,041 pounds per acre, raised total production to 15,400 bales. The value of the crop was placed at \$5.4 million with prices averaging \$.803 per pound.

## Acreage and Value of Principal Field Crops

Commodity	Year	Unit	Harvested Acres	Yield Per Acre	Production	Season Avg. Price	Value of Production
<b><u>GENERAL CROPS</u></b>			1,000 <u>Acres</u>	<u>Unit</u>	1,000 <u>Units</u>	<u>Dollars</u>	1,000 <u>Dollars</u>
Corn for Grain	2001	Bu.	46.0	180.0	8,280	2.40	19,872
	2002	Bu.	49.0	180.0	8,820	2.85	25,137
Corn for Silage	2001	Tons	82.0	23.0	1,886	---	---
	2002	Tons	82.0	25.0	2,050	---	---
Wheat for Grain	2001 <sup>1/</sup>	Bu.	240.0	34.0	8,160	2.75	22,440
	2002	Bu.	170.0	22.0	3,740	3.45	12,903
Dry Beans <sup>2/</sup>	2001 <sup>1/</sup>	Cwt.	15.0	20.0	300	19.00	5,700
	2002	Cwt.	8.0	18.0	144	15.00	2,160
Sorghum Grain	2001 <sup>1/</sup>	Bu.	140.0	45.0	6,300	2.10	13,230
	2002	Bu.	80.0	35.0	2,800	2.46	6,899
Sorghum Silage	2001	Tons	8.0	22.0	176	---	---
	2002	Tons	7.0	22.0	154	---	---
Upland Cotton <sup>3/</sup>	2001 <sup>1/</sup>	Lbs.	65.0	916.0	124.0	.341	20,296
	2002	Lbs.	50.0	816.0	85.0	.520	24,960
American-Pima Cotton <sup>3/</sup>	2001 <sup>1/</sup>	Lbs.	5.2	969.0	10.5	.877	4,420
	2002	Lbs.	7.1	1,041.0	15.4	.803	5,396
Cottonseed	2001 <sup>1/</sup>	Tons	---	---	47.8	112.00	5,354
	2002	Tons	---	---	35.5	106.00	4,590
Potatoes	2001 <sup>1/</sup>	Cwt.	6.4	343.0	2,198	7.10	15,477
	2002	Cwt.	6.3	371.0	2,336	6.45	15,035
Peanuts	2001 <sup>1/</sup>	Lbs.	22.2	3,020.0	67,044	.260	17,431
	2002	Lbs.	18.0	3,000.0	54,000	.190	10,260
Chile <sup>4/</sup>	2001	Tons	17.7	4.6	81,000	---	44,245
	2002	Tons	16.8	5.7	96,400	517	49,800
<b><u>HAY CROPS</u></b>							
All Hay <sup>5/</sup>	2001	Tons	380.0	4.19	1,592	124.00	195,944
	2002	Tons	380.0	4.43	1,684	140.00	233,200
Alfalfa Hay	2001	Tons	270.0	5.00	1,350	126.00	170,100
	2002	Tons	260.0	5.60	1,456	142.00	206,752
All Other Hay	2001	Tons	110.0	2.20	242	107.00	25,894
	2002	Tons	120.0	1.90	228	116.00	26,448

<sup>1/</sup> Revised.

<sup>2/</sup> Production in cwt., season average price in dollars per cwt.

<sup>3/</sup> Production in 480 pound net weight bales.

<sup>4/</sup> Production includes both wet and dry tonnage combined.

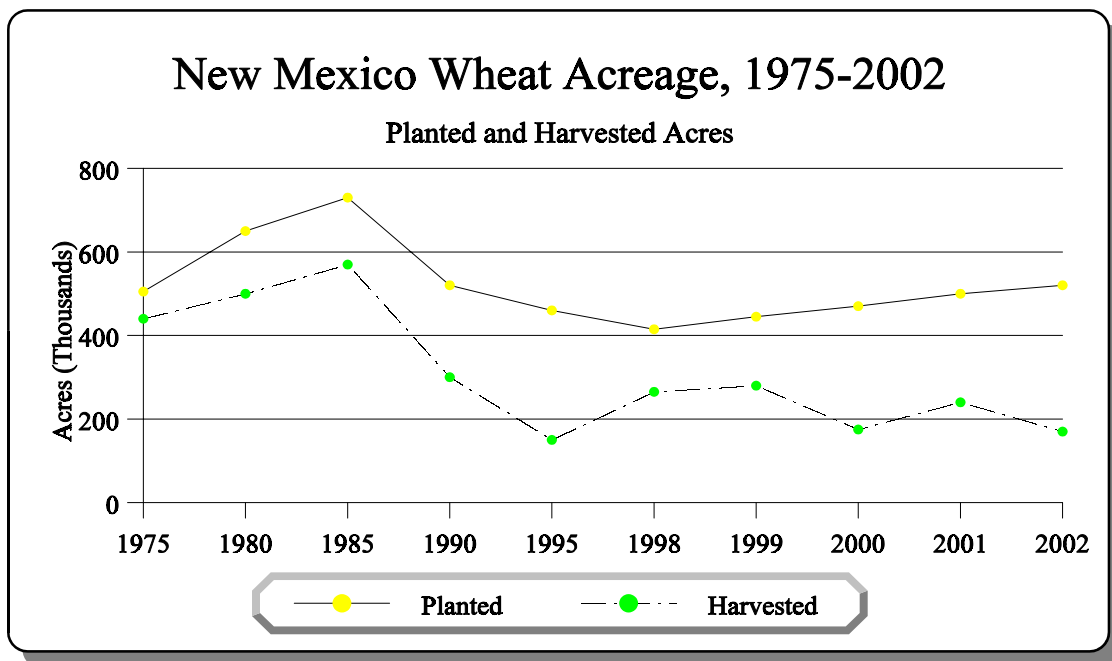
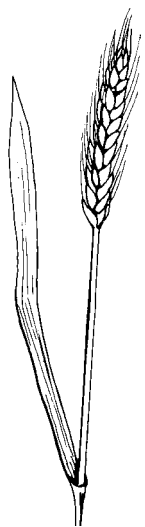
<sup>5/</sup> Value of production may not equal production times season average price.

# Wheat: Acreage, Production, Price, and Value

Year	Acreage		Yield Per Acre	Production	Price Per Bushel	Value of Production
	Planted <sup>1/</sup>	Harvested				
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Dollars</u>	<u>Dollars</u>
1975	505	440	26.0	11,440	3.52	40,269
1980	650	500	21.0	10,500	3.76	39,480
1985	730	570	36.0	20,520	2.90	59,508
1990	520	300	27.0	8,100	2.79	22,599
1995	460	150	22.0	3,300	4.50	14,850
1998	415	265	30.0	7,950	2.65	21,068
1999	445	280	38.0	10,640	2.40	25,536
2000	470	175	24.0	4,200	2.70	11,340
2001 <sup>2/</sup>	500	240	34.0	8,160	2.75	22,440
2002	520	170	22.0	3,740	3.45	12,903

<sup>1/</sup> Includes acres planted in preceding fall.

<sup>2/</sup> Revised.



# Wheat: Acreage, Yield, and Production by County

2001	Planted All Purposes			Harvested for Grain								
	-----Acres-----			-----Acres-----			--Yield Per Acre (Bu.)--			----Production (1,000 Bu.) <sup>1/</sup> ----		
	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total
Chaves	2,000	100	2,100	1,500	--	1,500	50.0	---	50.0	75.0	---	75.0
Colfax	1,000	100	1,100	650	---	650	40.0	---	40.0	26.0	---	26.0
Curry	60,000	153,000	213,000	30,000	78,000	108,000	57.0	23.0	32.4	1,710.0	1,794.0	3,504.0
De Baca	1,300	---	1,300	400	---	400	55.0	---	55.0	22.0	---	22.0
Doña Ana	2,100	---	2,100	1,500	---	1,500	95.0	---	95.0	142.5	---	142.5
Grant	600	400	1,000	---	---	---	---	---	---	---	---	---
Guadalupe	600	1,600	2,200	---	700	700	---	21.0	21.0	---	14.7	14.7
Lea	10,000	6,000	16,000	5,000	2,500	7,500	59.0	17.0	45.0	295.0	42.5	337.5
Luna	4,000	---	4,000	2,000	---	2,000	85.0	---	85.0	170.0	---	170.0
Quay	8,000	83,000	91,000	6,000	40,000	46,000	40.0	28.0	29.6	240.0	1,120.0	1,360.0
Rio Arriba	200	400	600	--	400	400	---	17.0	17.0	---	6.8	6.8
Roosevelt	43,000	74,000	117,000	20,000	30,500	50,500	30.0	16.5	21.8	600.0	503.3	1,103.3
San Juan	12,600	400	13,000	8,700	---	8,700	100.0	---	100.0	870.0	---	870.0
Santa Fe	1,000	200	1,200	500	100	600	40.0	12.0	35.3	20.0	1.2	21.2
Torrance	1,100	400	1,500	500	---	500	25.0	---	25.0	12.5	---	12.5
Union	20,000	6,000	26,000	5,000	3,500	8,500	45.0	29.8	38.7	225.0	104.3	329.3
Valencia	200	50	250	---	---	---	---	---	---	---	---	---
Other Counties <sup>2/</sup>	4,200	2,450	6,650	1,750	800	2,550	80.9	29.5	64.7	141.6	23.6	165.2
STATE	171,900	328,100	500,000	83,500	156,500	240,000	54.5	23.1	34.0	4,549.6	3,610.4	8,160.0

2002	Planted All Purposes			Harvested for Grain								
	-----Acres-----			-----Acres-----			--Yield Per Acre (Bu.)--			----Production (1,000 Bu.) <sup>1/</sup> ----		
	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total
Colfax	500	200	700	400	---	400	35.0	---	35.0	14.0	---	14.0
Curry	70,000	145,000	215,000	23,000	55,000	78,000	38.0	12.0	19.7	874.0	660.0	1,534.0
De Baca	1,200	200	1,400	100	---	100	40.0	---	40.0	4.0	---	4.0
Guadalupe	200	---	200	---	---	---	---	---	---	---	---	---
Lea	15,000	5,000	20,000	3,000	500	3,500	21.0	10.0	19.4	63.0	5.0	68.0
Luna	3,000	---	3,000	2,500	---	2,500	50.0	---	50.0	125.0	---	125.0
Quay	12,000	91,000	103,000	5,000	25,000	30,000	25.0	11.8	14.0	125.0	295.0	420.0
Rio Arriba	---	600	600	---	---	---	---	---	---	---	---	---
Roosevelt	50,000	72,000	122,000	12,000	25,000	37,000	36.0	9.2	17.9	432.0	230.0	662.0
San Juan	10,000	400	10,400	6,100	---	6,100	80.0	---	80.0	488.0	---	488.0
Santa Fe	1,500	800	2,300	500	700	1,200	35.0	10.0	20.4	17.5	7.0	24.5
Torrance	2,000	300	2,300	1,000	---	1,000	20.0	---	20.0	20.0	---	20.0
Union	25,000	3,000	28,000	5,000	2,000	7,000	47.0	13.0	37.3	235.0	26.0	261.0
Valencia	300	50	350	---	---	---	---	---	---	---	---	---
Other Counties <sup>2/</sup>	8,150	2,600	10,750	2,850	350	3,200	41.0	10.0	37.3	116.0	3.5	119.5
STATE	198,850	321,150	520,000	61,450	108,550	170,000	40.9	11.3	22.0	2,513.5	1,226.5	3,740.0

<sup>1/</sup> May not sum due to rounding.

<sup>2/</sup> 2001 includes Bernalillo, Catron, Cibola, Eddy, Harding, Hidalgo, Lincoln, McKinley, Mora, Otero, Sandoval, San Miguel, Sierra, Socorro, and Taos counties. 2002 includes Bernalillo, Catron, Chaves, Cibola, Doña Ana, Eddy, Grant, Harding, Hidalgo, Lincoln, McKinley, Mora, Otero, Sandoval, San Miguel, Sierra, Socorro, and Taos counties.

# All Hay: Acreage, Production, Price, Value, and Stocks<sup>1/</sup>

Crop Year	Acreage Harvested	Yield Per Acre	Production	Price Per Ton	Value of Production <sup>2/</sup>	On Farm Stocks	
						Dec 1 <sup>3/</sup>	May 1
	<u>1,000 Acres</u>	<u>Tons</u>	<u>1,000 Tons</u>	<u>Dollars</u>	<u>1,000 Dollars</u>	<u>1,000 Tons</u>	
1975	290	3.59	1,041	54.00	56,214	370	80
1980	310	3.69	1,144	86.50	98,956	456	108
1985	340	4.38	1,488	80.00	119,040	432	119
1990	320	4.30	1,376	111.00	153,840	482	138
1995	345	4.17	1,440	113.00	162,575	576	50
1998	360	4.30	1,548	117.00	181,827	450	165
1999	380	4.49	1,706	113.00	193,540	595	170
2000	380	4.39	1,670	122.00	203,516	600	185
2001 <sup>3/</sup>	380	4.19	1,592	124.00	195,994	600	75
2002	380	4.43	1,684	139.00	233,200	620	65

<sup>1/</sup> Dry hay only. Excludes silage and green chop.

<sup>2/</sup> Sum of Alfalfa and All Other Hay; value may not equal production times price.

<sup>3/</sup> Revised.

# All Hay: Acreage, Yield, and Production by County<sup>1/</sup>

County	-----2001-----			-----2002-----		
	Acreage Harvested	Yield Per Acre	Production	Acreage Harvested	Yield Per Acre	Production
	<u>Acres</u>	<u>Tons</u>	<u>Tons</u>	<u>Acres</u>	<u>Tons</u>	<u>Tons</u>
Bernalillo	7,500	3.60	27,000	8,500	5.09	43,300
Catron	1,900	2.00	3,800	1,000	2.75	2,750
Chaves	52,000	6.12	318,000	54,000	6.67	360,000
Cibola	2,000	2.50	5,000	1,400	3.17	4,440
Colfax	17,000	2.15	36,500	13,000	1.72	22,400
Curry	15,000	3.06	45,900	20,000	3.28	65,600
De Baca	9,000	4.90	44,100	8,500	4.73	40,200
Doña Ana	18,300	6.74	123,270	20,800	8.31	172,800
Eddy	32,000	5.81	185,800	33,000	6.80	224,400
Grant	1,300	2.54	3,300	1,000	2.80	2,800
Guadalupe	2,200	3.96	8,720	2,100	2.00	4,200
Harding	700	2.34	1,640	1,100	1.45	1,600
Hidalgo	1,300	5.38	7,000	1,500	3.57	5,350
Lea	10,000	4.72	47,200	10,000	5.24	52,400
Lincoln	300	3.30	990	300	2.70	810
Luna	3,200	6.30	20,150	4,000	7.45	29,800
McKinley	2,300	1.50	3,450	1,300	1.77	2,300
Mora	8,000	1.81	14,500	7,000	0.94	6,600
Otero	3,900	4.34	16,920	3,500	3.67	12,850
Quay	28,000	3.75	105,000	25,000	1.28	32,000
Rio Arriba	19,000	1.91	36,300	13,000	1.19	15,500
Roosevelt	27,000	3.58	96,700	34,000	3.18	108,000
San Juan	22,500	4.96	111,500	25,000	5.33	133,300
San Miguel	7,500	2.07	15,500	6,000	1.03	6,200
Sandoval	4,000	1.88	7,500	3,400	2.97	10,100
Santa Fe	7,000	4.07	28,500	8,000	4.05	32,400
Sierra	6,100	5.94	36,260	5,100	6.88	35,100
Socorro	14,000	4.69	65,600	12,500	4.96	62,000
Taos	19,000	2.13	40,500	13,000	1.18	15,300
Torrance	9,000	4.18	37,600	11,000	4.78	52,600
Union	15,000	2.44	36,600	19,000	3.37	64,000
Valencia	14,000	4.37	61,200	13,000	4.84	62,900
STATE	380,000	4.19	1,592,000	380,000	4.43	1,684,000

<sup>1/</sup> Dry hay only. Excludes silage and green chop.

# Alfalfa and Other Hay: Acreage, Yield, and Production<sup>1/</sup>

Year	-----Alfalfa Hay-----			-----All Other Hay-----		
	Acreage Harvested	Yield Per Acre	Production	Acreage Harvested	Yield Per Acre	Production
	<u>1,000 Acres</u>	<u>Tons</u>	<u>1,000 Tons</u>	<u>1,000 Acres</u>	<u>Tons</u>	<u>1,000 Tons</u>
1975	219	4.30	942	71	1.40	99
1980	240	4.30	1,032	70	1.60	112
1985	260	5.20	1,352	80	1.70	136
1990	250	5.00	1,250	70	1.80	126
1995	245	5.10	1,250	100	1.90	190
1998	270	5.10	1,377	90	1.90	171
1999	290	5.20	1,508	90	2.20	198
2000	290	5.20	1,508	90	1.80	162
2001	270	5.00	1,350	110	2.20	242
2002	260	5.60	1,456	120	1.90	228

<sup>1/</sup> Dry hay only. Excludes silage and green chop.

# Alfalfa Hay: Acreage, Yield, and Production by County<sup>1/</sup>

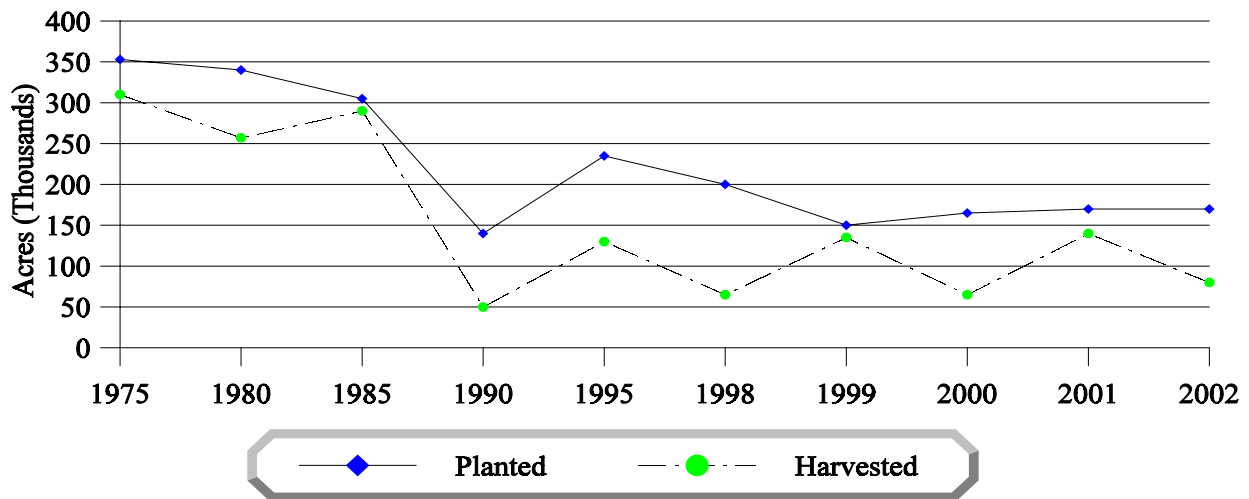
County	-----2001-----			-----2002-----		
	Acreage Harvested	Yield Per Acre	Production	Acreage Harvested	Yield Per Acre	Production
	<u>Acres</u>	<u>Tons</u>	<u>Tons</u>	<u>Acres</u>	<u>Tons</u>	<u>Tons</u>
Bernalillo	6,000	4.00	24,000	7,000	5.50	38,500
Catron	400	2.00	800	500	4.50	2,250
Chaves	45,000	6.60	297,000	48,000	7.00	336,000
Cibola	1,000	2.00	2,000	600	3.00	1,800
Colfax	11,000	2.50	27,500	8,000	2.30	18,400
Curry	3,000	6.50	19,500	4,000	8.80	35,200
De Baca	7,000	5.50	38,500	7,000	5.10	35,700
Doña Ana	18,000	6.80	122,400	20,000	8.50	170,000
Eddy	30,000	6.00	180,000	31,000	7.00	217,000
Grant	800	3.00	2,400	500	2.80	1,400
Guadalupe	1,600	5.00	8,000	1,600	2.00	3,200
Harding	300	4.00	1,200	700	2.00	1,400
Hidalgo	1,000	6.10	6,100	1,000	4.90	4,900
Lea	6,000	6.00	36,000	7,000	6.50	45,500
Lincoln	200	4.00	800	200	3.50	700
Luna	2,700	7.00	18,900	3,000	8.60	25,800
McKinley	2,000	1.50	3,000	1,000	2.00	2,000
Mora	5,000	2.00	10,000	4,000	1.20	4,800
Otero	3,000	4.80	14,400	2,500	4.50	11,250
Quay	14,000	5.00	70,000	10,000	2.00	20,000
Rio Arriba	13,000	2.10	27,300	9,000	1.50	13,500
Roosevelt	10,000	6.10	61,000	8,000	7.00	56,000
San Juan	20,000	5.20	104,000	23,000	5.50	126,500
San Miguel	5,000	2.50	12,500	4,000	1.30	5,200
Sandoval	3,000	2.00	6,000	2,400	4.00	9,600
Santa Fe	6,000	4.50	27,000	6,000	4.90	29,400
Sierra	6,000	6.00	36,000	5,000	7.00	35,000
Socorro	12,000	5.00	60,000	10,000	5.40	54,000
Taos	15,000	2.30	34,500	11,000	1.30	14,300
Torrance	7,000	5.00	35,000	9,000	5.60	50,400
Union	3,000	3.00	9,000	4,000	7.00	28,000
Valencia	12,000	4.60	55,200	11,000	5.30	58,300
STATE	270,000	5.00	1,350,000	260,000	5.60	1,456,000

<sup>1/</sup> Dry hay only. Excludes silage and green chop.



## New Mexico Sorghum Acreage, 1975-2002

### Planted and Harvested for Grain



## Sorghum: Acreage, Production, Price, and Value

Crop Year	Planted for All Purposes	Harvested for Grain					Harvested for Silage		
		Acreage	Yield	Production	Price Per Bushel	Value of Production	Acreage	Yield	Production
	1,000 Acres	1,000 Acres	Bushels	1,000 Bushels	Dollars	1,000 Dollars	1,000 Acres	Tons	1,000 Tons
1975	353	310	50.0	15,500	2.46	38,130	3	13.0	39
1980	340	257	40.0	10,280	3.42	35,158	11	12.5	138
1985	305	290	48.0	13,920	2.34	32,573	1	12.0	12
1990	140	50	65.0	3,250	2.38	7,735	3	12.0	36
1995	235	130	26.0	3,380	3.23	10,917	8	12.0	96
1998	200	65	45.0	2,925	2.10	6,143	12	19.0	228
1999	150	135	55.0	7,425	1.83	13,588	10	16.0	160
2000	165	65	25.0	1,625	2.20	3,575	5	18.0	90
2001 <sup>1/</sup>	170	140	45.0	6,300	2.10	13,230	8	22.0	176
2002	170	80	35.0	2,800	2.46	6,899	7	22.0	154

<sup>1/</sup>Revised.

## Sorghum: Acreage, Yield, and Production by County

2001	Planted All Purposes			Harvested for Grain								
	-----Acres-----			-----Acres-----			-Yield Per Acre (Bu.)-			---Production (1,000 Bu.)---		
	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total
County												
Chaves	1,500	---	1,500	800	--	800	50.0	--	50.0	40.0	---	40.0
Curry	21,000	55,000	76,000	20,000	45,000	65,000	90.0	31.4	49.4	1,800.0	1,413.0	3,213.0
Eddy	2,200	---	2,200	700	---	700	40.0	---	40.0	28.0	---	28.0
Hidalgo	1,100	---	1,100	900	---	900	95.0	---	95.0	85.5	---	85.5
Lea	2,200	200	2,400	1,500	200	1,700	45.0	20.0	42.1	67.5	4.0	71.5
Luna	2,600	---	2,600	2,600	---	2,600	113.0	---	113.0	293.8	---	293.8
Quay	6,500	10,000	16,500	6,000	8,000	14,000	40.0	24.7	31.3	240.0	197.6	437.6
Roosevelt	27,000	35,000	62,000	23,000	30,000	53,000	55.0	27.0	39.2	1,265.0	810.0	2,075.0
Union	2,000	1,000	3,000	1,000	---	1,000	38.3	---	38.3	38.3	---	38.3
Other Counties <sup>1/</sup>	1,850	850	2,700	150	150	300	65.0	50.3	57.7	9.8	7.6	17.3
STATE	67,950	102,050	170,000	56,650	83,350	140,000	68.3	29.2	45.0	3,867.9	2,432.2	6,300.0

<sup>1/</sup>2001 includes Cibola, Colfax, De Baca, Doña Ana, Guadalupe, Harding, Otero, Rio Arriba, Sandoval, San Miguel, San Juan, Santa Fe, Sierra, Socorro, Torrance, and Valencia counties.

2002	Planted All Purposes			Harvested for Grain								
	-----Acres-----			-----Acres-----			-Yield Per Acre (Bu.)-			---Production (1,000 Bu.)---		
	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total	Irrig	Non-Irrig	Total
County												
Chaves	2,100	---	2,100	---	---	---	---	---	---	---	---	---
Curry	14,000	75,000	89,000	8,200	31,000	39,200	85.0	25.0	37.6	697.0	775.0	1,472.0
Eddy	1,600	1,000	2,600	---	---	---	---	---	---	---	---	---
Hidalgo	400	---	400	250	---	250	110.0	---	110.0	27.5	---	27.5
Lea	600	400	1,000	---	---	---	---	---	---	---	---	---
Luna	2,200	---	2,200	2,200	---	2,200	111.0	---	111.0	244.2	---	244.2
Quay	1,300	15,000	16,300	450	5,000	5,450	48.4	25.0	26.9	21.8	125.0	146.8
Roosevelt	2,000	49,000	51,000	400	31,000	31,400	50.0	27.0	27.3	20.0	837.0	857.0
Union	1,700	1,000	2,700	1,500	---	1,500	35.0	---	35.0	52.5	---	52.5
Other Counties <sup>1/</sup>	2,600	100	2,700	---	---	---	---	---	---	---	---	---
STATE	28,500	141,500	170,000	13,000	67,000	80,000	81.8	25.9	35.0	1,063.0	1,737.0	2,800.0

<sup>1/</sup>2002 includes Cibola, Colfax, De Baca, Doña Ana, Guadalupe, Harding, Otero, Rio Arriba, Sandoval, San Miguel, San Juan, Santa Fe, Sierra, Socorro, Torrance, and Valencia counties.

## Corn: Acreage, Production, Price, and Value

Crop Year	Planted for All Purposes	Harvested for Grain					Harvested for Silage		
		Acreage	Yield Per Acre	Production	Price Per Bushel	Value of Production	Acreage	Yield Per Acre	Production
		1,000 Acres	1,000 Bushels	1,000 Bushels	Dollars	1,000 Dollars	1,000 Acres	Tons	1,000 Tons
1975	100	75	100.0	7,500	2.62	19,650	22	16.5	363
1980	105	75	90.0	6,750	3.60	24,300	26	14.0	364
1985	92	65	155.0	10,075	2.67	26,900	25	23.0	575
1990	85	55	145.0	7,975	2.67	21,293	27	19.0	513
1995	123	73	160.0	11,680	2.95	34,456	49	18.0	882
1998	140	85	165.0	14,025	2.35	32,959	50	23.0	1,150
1999	150	83	180.0	14,940	2.41	36,005	65	24.0	1,560
2000	150	66	160.0	10,560	2.52	26,611	82	23.0	1,886
2001	130	46	180.0	8,280	2.40	19,872	82	23.0	1,886
2002	135	49	180.0	8,820	2.85	25,137	82	25.0	2,050

## Corn Silage: Acreage, Yield, and Production by County

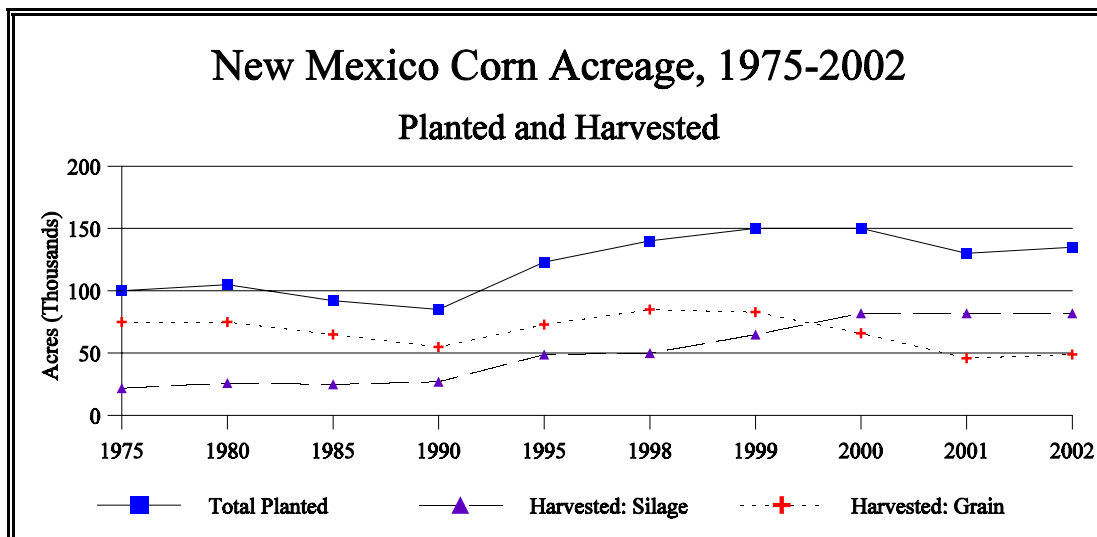
County	-----2001-----			-----2002-----		
	Acreage Harvested	Yield Per Acre	Production	Acreage Harvested	Yield Per Acre	Production
	-----Tons-----			-----Tons-----		
Chaves	12,000	21.0	252,000	16,000	24.1	385,600
Curry	13,000	29.1	378,300	16,700	30.0	501,000
Doña Ana	12,000	23.0	276,000	12,500	23.6	295,000
Eddy	800	22.0	17,600	1,400	26.1	36,540
Hidalgo	100	29.0	2,900	---	---	---
Lea	6,000	21.3	127,800	6,000	21.3	127,800
Luna	2,500	26.0	65,000	3,100	22.6	70,060
Roosevelt	18,000	22.9	412,200	13,000	26.0	338,000
San Juan	1,300	24.0	31,200	---	---	---
Santa Fe	4,000	16.7	66,800	4,000	16.4	65,600
Sierra	1,000	23.0	23,000	1,000	24.0	24,000
Torrance	5,200	12.0	62,400	5,200	26.0	135,200
Union	5,300	29.0	153,700	2,000	21.3	42,600
Valencia	500	22.0	11,000	1,100	26.0	28,600
Other Counties <sup>1/</sup>	300	20.3	6,100	---	---	---
STATE	82,000	23.0	1,886,000	82,000	25.0	2,050,000

<sup>1/</sup>2001 includes Bernalillo, Cibola, De Baca, Quay, San Miguel, and Socorro counties. 2002 includes Bernalillo, Cibola, De Baca, Quay, San Miguel, Socorro, and Taos counties.

# Corn: Acreage, Yield, and Production by County

County	-----2001-----				-----2002-----			
	Planted for all Purposes	Harvested for Grain	Yield Per Acre	Production	Planted for all Purposes	Harvested for Grain	Yield Per Acre	Production
	-----Acres-----	-----Acres-----	-----Bushels-----	-----Bushels-----	-----Acres-----	-----Acres-----	-----Bushels-----	-----Bushels-----
Chaves	13,000	1,000	150.0	150,000	17,000	---	---	---
Curry	28,000	15,000	179.8	2,697,000	27,000	10,000	185.0	1,850,000
Doña Ana	12,500	500	181.0	90,500	13,000	---	---	---
Eddy	800	---	---	---	1,500	---	---	---
Hidalgo	2,600	2,500	160.0	400,000	3,000	3,000	180.0	540,000
Lea	6,000	---	---	---	6,600	---	---	---
Luna	3,000	500	150.0	75,000	3,100	---	---	---
Quay	---	---	---	---	500	500	150.0	75,000
Roosevelt	24,000	6,000	165.0	990,000	16,000	3,000	150.0	450,000
San Juan	6,000	4,700	175.0	822,500	13,000	13,000	180.0	2,340,000
Santa Fe	4,200	200	155.0	31,000	4,000	---	---	---
Sierra	1,000	---	---	---	1,000	---	---	---
Torrance	5,500	300	165.0	49,500	6,000	600	160.0	96,000
Union	22,000	15,000	195.0	2,925,000	21,000	18,400	185.0	3,404,000
Valencia	500	---	---	---	1,200	---	---	---
Other Counties <sup>1/</sup>	900	300	165.0	49,500	1,100	500	130.0	65,000
<b>STATE</b>	<b>130,000</b>	<b>46,000</b>	<b>180.0</b>	<b>8,280,000</b>	<b>135,000</b>	<b>49,000</b>	<b>180.0</b>	<b>8,820,000</b>

<sup>1/</sup> 2001 includes Bernalillo, De Baca, Grant, Guadalupe, McKinley, and Quay counties.  
 2002 includes De Baca, Guadalupe, San Miguel, and Taos.



## Upland Cotton: Acreage, Production, Price, and Value

Crop Year	Acreage		Yield Per Acre	Production (480 Pound Net Weight Bales)	Price Per Pound	Value of Production
	Planted	Harvested				
	1,000 Acres	1,000 Acres	Net Pounds	1,000 Bales	Cents	1,000 Dollars
1975	95.0	85.0	382	68.0	54.60	17,821
1980	151.0	120.0	428	107.0	81.00	41,602
1985	70.0	54.0	631	71.0	57.60	19,630
1990	69.0	62.0	735	95.0	70.90	32,330
1995	61.0	56.0	609	71.0	81.70	27,843
1998	66.3	60.3	640	80.4	62.50	24,120
1999	84.0	79.0	662	109.0	47.10	24,643
2000	72.0	67.0	724	101.0	53.10	25,743
2001 <sup>1/</sup>	68.0	65.0	916	124.0	34.10	20,296
2002	54.0	50.0	816	85.0	52.00	24,960

<sup>1/</sup>Revised.

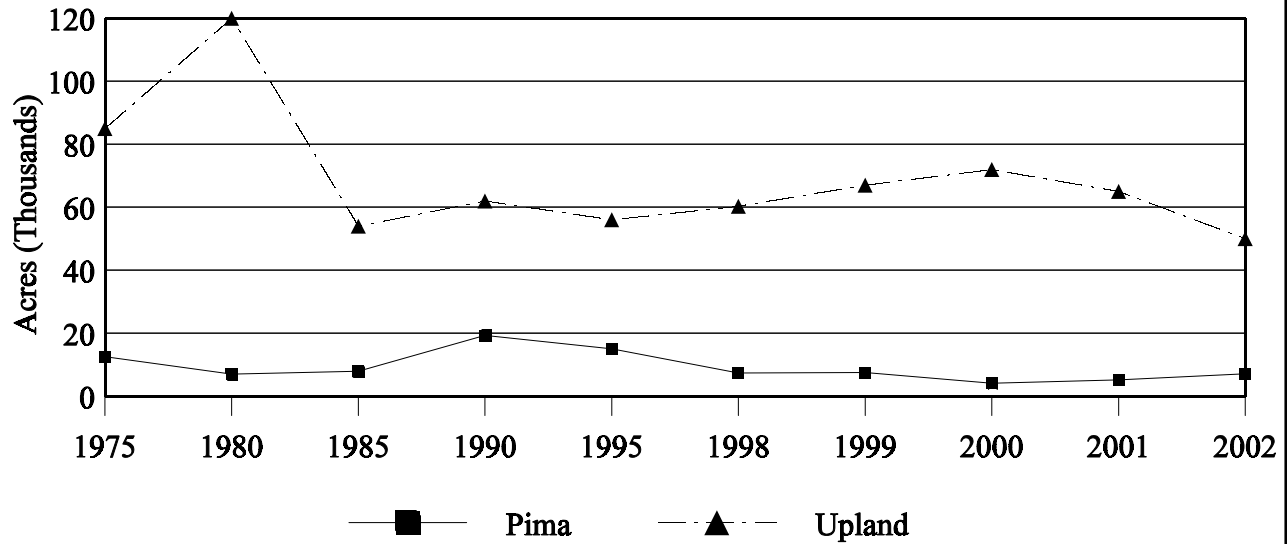
## Upland Cotton: Acreage, Yield, and Production by County

County	Acreage				Yield Per Acre		Production (480 Pound Net Weight Bales)	
	Planted		Harvested					
	Acres	Acres	Acres	Acres	Pounds	Pounds	Bales	Bales
	2001	2002	2001	2002	2001	2002	2001	2002
Chaves	2,800	1,700	2,800	1,700	1,029	904	6,000	3,200
Curry	6,400	7,000	6,400	6,600	1,050	691	14,000	9,500
Doña Ana <sup>1/</sup>	11,300	8,200	11,300	8,200	1,402	1,229	33,000	21,000
Eddy	7,300	5,100	7,300	5,000	1,085	979	16,500	10,200
Hidalgo	700	500	700	500	1,029	1,056	1,500	1,100
Lea	23,500	18,000	22,200	16,000	627	675	29,000	22,500
Luna	2,500	2,000	2,500	2,000	1,152	1,080	6,000	4,500
Quay	4,500	2,500	4,300	2,000	558	288	5,000	1,200
Roosevelt	9,000	9,000	7,500	8,000	832	708	13,000	11,800
STATE	68,000	54,000	65,000	50,000	916	816	124,000	85,000

<sup>1/</sup>Sierra County is included in Doña Ana County

# New Mexico Cotton Acreage, 1975-2002

## Pima and Upland Acres Harvested



## Cottonseed: Production, Farm Disposition, Price, and Value

Crop Year	Production	Farm Disposition		Season Average Price Per Ton	Value of Production
		Sold to Oil Mills	Other <sup>1/</sup>		
		-----1,000 Tons-----		Dollars	1,000 Dollars
1975	28.0	24.0	4.0	99.90	2,797
1980	45.0	40.0	5.0	124.00	5,580
1985	31.3	20.0	11.3	61.00	1,909
1990	48.0	13.0	35.0	143.00	6,864
1995	33.4	3.1	30.3	137.00	4,576
1998	32.6	4.5	28.1	149.00	4,857
1999	50.5	2.2	48.3	97.50	4,924
2000	39.7	6.3	33.4	120.00	4,764
2001 <sup>2/</sup>	47.8	15.6	32.2	112.00	5,354
2002	35.5	15.3	20.2	106.00	4,590

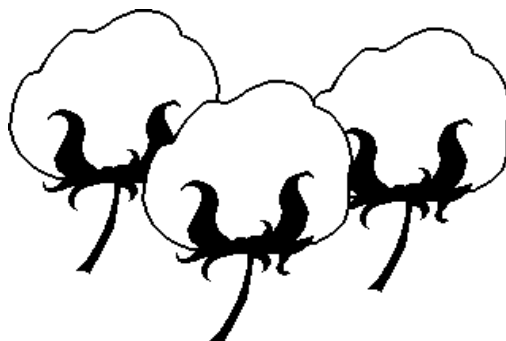
<sup>1/</sup>Includes planting seed, exports, interfarm sales, shrinkage, losses, and other uses.

<sup>2/</sup>Revised.

## American-Pima Cotton: Acreage, Production, Price, and Value

Crop Year	Acreage		Yield Per Acre	Production (480 Pound Net Weight Bales)	Price Per Pound	Value of Production
	Planted	Harvested				
	1,000 Acres	1,000 Acres	Net Pounds	1,000 Bales	Cents	1,000 Dollars
1975	13.3	12.5	195	5.1	80.50	1,971
1980	7.1	7.0	464	6.8	105.00	3,427
1985	8.0	7.9	687	11.3	98.80	5,359
1990	19.3	19.3	609	24.5	117.00	3,759
1995	15.0	15.0	605	18.9	118.00	10,705
1998	7.3	7.3	658	10.0	91.00	4,368
1999	7.5	7.0	734	10.7	88.70	4,556
2000	4.2	4.1	539	4.6	93.80	2,071
2001 <sup>1/</sup>	5.2	5.2	969	10.5	87.70	4,420
2002	7.1	7.1	1,041	15.4	80.30	5,396

<sup>1/</sup> Revised.



## American-Pima Cotton: Acreage, Yield, and Production by County

County	Acreage				Yield Per Acre	Production (480 Pound Net Weight Bales)
	Planted		Harvested			
	Acres	Acres	Acres	Acres	Pounds	Bales
	2001	2002	2001	2002	2001	2002
Doña Ana <sup>1/</sup>	5,200	6,600	5,200	6,600	969	1,033
Other Counties <sup>2/</sup>	---	500	---	500	---	1,152
STATE	5,200	7,100	5,200	7,100	969	1,041

<sup>1/</sup> 2001 Sierra County is included in Doña Ana County.

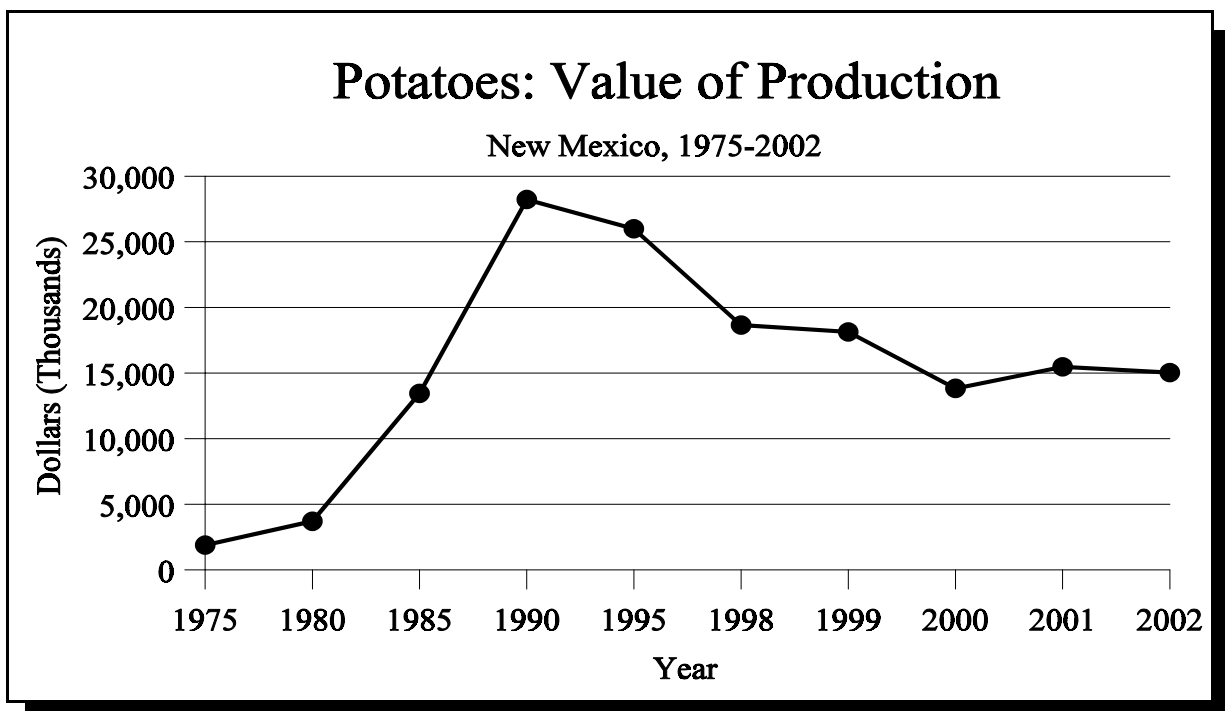
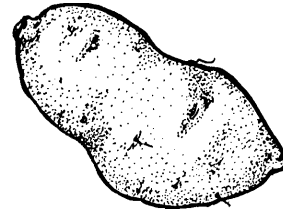
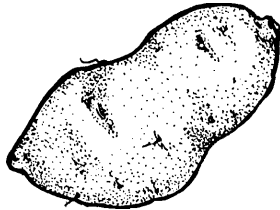
<sup>2/</sup> 2002 includes Eddy, Sierra and Lea Counties.

# Potatoes: Acreage, Yield, Production, Price, and Value

Crop Year	Acreage		Yield Per Acre	Production	Price Per Cwt.	Value of Production <sup>1/</sup>
	Planted	Harvested				
	1,000 Acres	1,000 Acres	Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1975	3.7	3.5	200	700	2.70	1,890
1980	3.5	3.0	180	540	6.85	3,699
1985	10.5	10.4	275	2,860	4.70	13,442
1990	12.0	10.0	340	3,400	8.30	28,220
1995	10.5	10.5	356	3,738	7.00	25,996
1998	10.5	9.6	334	3,204	5.85	18,649
1999	10.9	10.9	344	3,755	4.90	18,127
2000	10.1	9.8	385	3,770	3.70	13,826
2001 <sup>2/</sup>	6.4	6.4	343	2,198	7.10	15,477
2002	6.5	6.3	371	2,336	6.45	15,035

<sup>1/</sup> May not sum due to rounding.

<sup>2/</sup> Revised.





## Peanuts: Acreage, Yield, Production, Price, and Value<sup>1/</sup>

Crop Year	Acreage		Yield Per Acre	Production	Price Per Pound	Value of Production
	Planted	Harvested				
	Acres		Pounds	1,000 Pounds	Cents	1,000 Dollars
1975	8,900	8,800	2,290	20,152	22.0	4,433
1980	8,900	8,800	2,540	22,352	28.0	6,259
1985	12,400	12,400	2,580	31,992	29.3	9,374
1990	20,000	20,000	2,500	50,000	31.7	15,850
1995	20,000	20,000	2,150	43,000	33.6	14,448
1998	22,000	22,000	2,820	62,040	32.9	20,411
1999	22,000	22,000	2,800	61,600	27.4	16,878
2000	27,300	26,000	2,115	54,990	32.0	17,597
2001 <sup>2/</sup>	22,200	22,200	3,020	67,044	26.0	17,431
2002	18,000	18,000	3,000	54,000	19.0	10,260

<sup>1/</sup> Estimates comprised of quota and non-quota peanuts.

<sup>2/</sup> Revised.

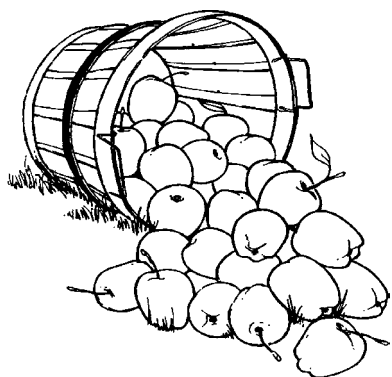


## Peanuts: Acreage, Yield, and Production by County

County	Acreage				Yield Per Acre		Production	
	Planted		Harvested					
	Acres				Pounds		1,000 Pounds	
	2001	2002	2001	2002	2001	2002	2001	2002
Curry	650	800	650	800	3,040	3,270	1,976	2,616
Lea	14,400	6,200	14,400	6,200	2,840	3,320	40,893	20,584
Roosevelt	7,150	11,000	7,150	11,000	3,380	2,800	24,175	30,800
STATE	22,200	18,000	22,200	18,000	3,020	3,000	67,044	54,000

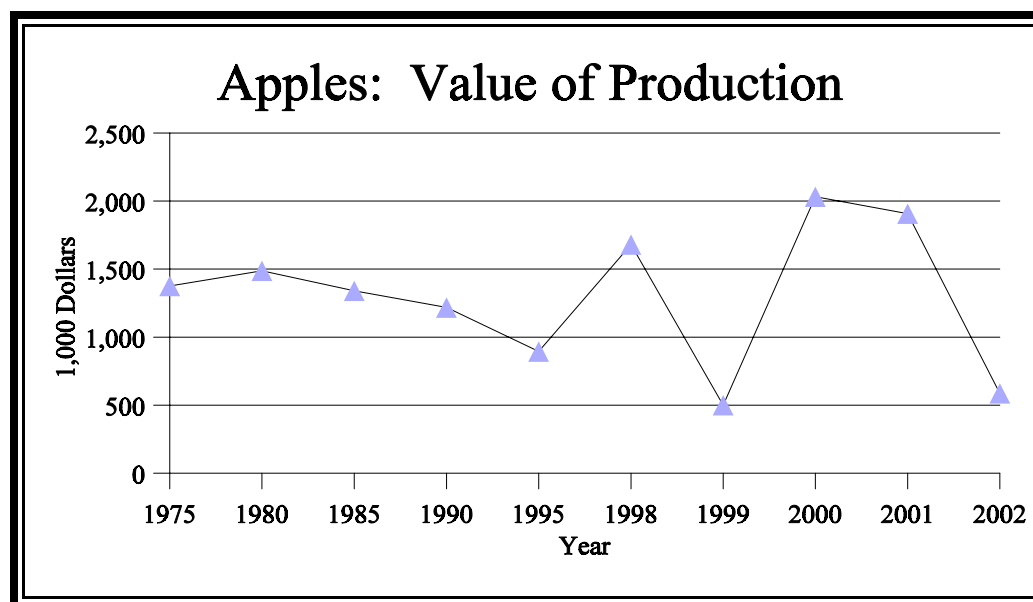
# Fruits, Nuts, and Vegetables

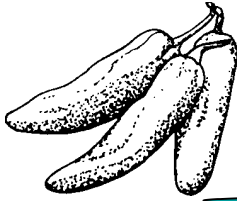
**APPLES:** The state's apple producers harvested 1.8 million pounds in 2002, down 4.2 million pounds from the previous year's crop. Producers received an average of 32.6 cents per pound, .80 cents above the 2001 price. The total value of production was \$587,000 compared to 2001's \$1,908,000.



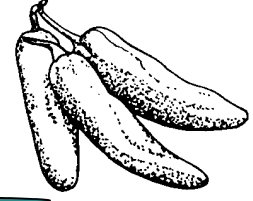
## Apples: Production, Price, and Value

Crop Year	Utilized Production 1,000 Pounds	Price Per Pound Cents	Value of Production 1,000 Dollars
1975	11,000	12.5	1,375
1980	12,000	12.4	1,488
1985	10,000	13.4	1,340
1990	6,800	17.9	1,217
1995	3,000	29.8	894
1998	8,000	21.0	1,680
1999	2,000	25.0	500
2000	8,000	25.4	2,032
2001	6,000	31.8	1,908
2002	1,800	32.6	587





# CHILE



**CHILE:** New Mexico production increased to 96,400 tons in 2002, 19 percent above the previous year. Planted acreage was estimated at 18,000 acres with 16,800 acres harvested due to weather and insect damage.

Despite the decrease in harvested acreage, growers saw some of the highest yields in years which provided a boost in production. Drought conditions and ample irrigation provided for excellent growing conditions with the average state yield at 12.2 tons per acre for green long mild and 1.7 tons per acre for paprika.

The 2002 value of New Mexico chile was estimated at \$49.8 million, 12.5 percent higher than 2001.

## 2002 Acreage and Production by County

County	Planted Acreage <sup>1/</sup>			Harvested Acreage			Production (Tons)		
	2000	2001	2002	2000	2001	2002	2000	2001	2002
Chaves	---	---	1,100	1,400	1,400	1,100	4,900	4,900	2,880
Doña Ana	---	---	4,500	4,900	4,200	4,400	27,440	21,000	27,170
Eddy	---	---	1,200	1,100	1,100	1,100	1,760	1,800	1,910
Hidalgo	---	---	2,600	2,600	2,200	2,400	15,210	13,200	13,700
Lea	---	---	1,200	700	800	1,100	1,120	1,600	2,000
Luna	---	---	5,600	6,500	6,200	5,300	42,540	32,900	42,050
Sierra	---	---	900	700	700	700	3,080	2,800	3,280
Socorro	---	---	300	300	300	200	1,350	1,200	1,170
Other Counties <sup>2/</sup>	---	---	600	800	800	500	1,600	1,600	2,240
<b>State</b>	---	---	<b>18,000</b>	<b>19,000</b>	<b>17,700</b>	<b>16,800</b>	<b>99,000</b>	<b>81,000</b>	<b>96,400</b>

<sup>1/</sup> Planted acreage not available for 2000 and 2001.

<sup>2/</sup> Other counties include Bernalillo, Rio Arriba, Roosevelt, Sandoval, Sierra, and Valencia.

## Chile: 2002 Acreage, Yield, Production, & Value by Variety

Variety	Acreage Harvested	Yield Per Acre	Production	Average Price Per Ton	Value of Production
		-----Tons-----		-----Dollars-----	-----\$1,000-----
<b>Green</b>					
Jalapeño	800	11.9	9,500	316	3,000
Long Mild	4,000	12.2	48,600	292	14,200
Long Hot	1,300	8.0	10,400	337	3,500
<b>Red</b>					
Paprika	6,200	1.7	10,600	1,340	14,200
Cayenne	1,200	8.4	10,100	475	4,800
Long Mild	4,000	1.4	5,600	1,375	7,700
Long Hot	1,300	1.2	1,600	1,500	2,400
<b>Total</b>	<b>16,800</b>	<b>5.7</b>	<b>96,400</b>	<b>517</b>	<b>49,800</b>

<sup>1/</sup> 2,000 acres harvested for both green and red.

## Chile: 2002 Yields by County & Variety

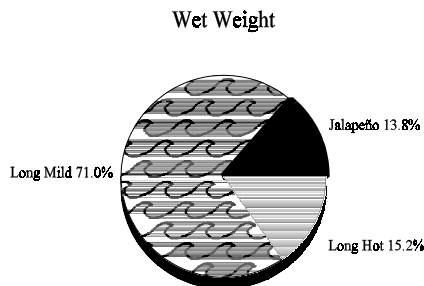
County	---Green---			---Red---			
	Jalapeño	Long Mild	Long Hot	Paprika	Cayenne <sup>3/</sup>	Long Mild	Long Hot
Chaves	1/	1/	1/	1.0	6.5	1/	1/
Doña Ana	11.5	10.0	6.3	2.2	8.6	1.2	1.2
Eddy	---	1/	1/	1.4	---	1/	1/
Hidalgo	12.0	11.5	1/	1.5	---	1.6	1/
Lea	---	---	---	1.8	---	---	---
Luna	15.0	14.0	13.3	1.8	9.0	1.4	1.0
Sierra	---	1/	1/	1/	---	1.6	1.5
Socorro	---	---	5.6	---	---	---	1/
Other Counties <sup>2/</sup>	7.0	8.5	5.3	1.2	---	1.2	1.3
<b>State</b>	<b>11.9</b>	<b>12.2</b>	<b>8.0</b>	<b>1.7</b>	<b>8.4</b>	<b>1.4</b>	<b>1.2</b>

<sup>1/</sup> Included in Other Counties.

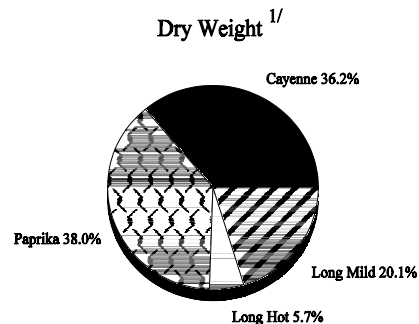
<sup>2/</sup> Other counties include Bernalillo, Rio Arriba, Roosevelt, Sandoval, Sierra, and Valencia.

<sup>3/</sup> Dry tonnage except cayenne, which is a wet tonnage (a ratio of 8:1 can be used to convert to a dry weight).

**Green Chile Production, 2002**



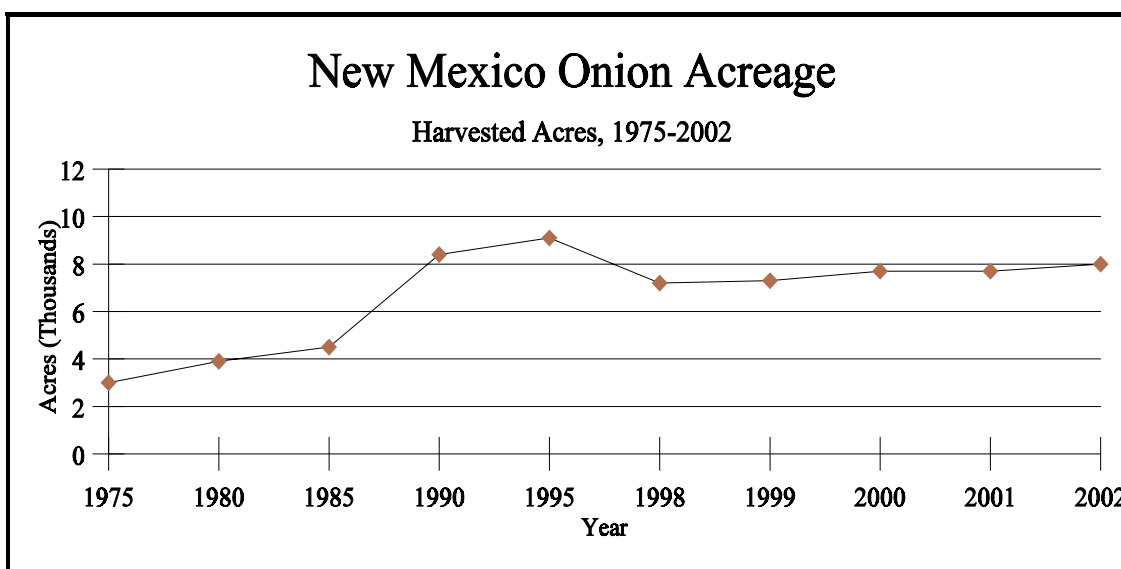
**Red Chile Production, 2002**



<sup>1/</sup>An 8:1 drying ratio was used to convert cayenne production to a dry weight.

**ONIONS:** New Mexico onion growers produced 4.4 million hundredweight in 2002, up 16.6 percent from 2001. Harvested acres increased by 300 acres, while the average yield rose to 550 hundredweight per acre. The value of the 2002 crop increased almost 1.2 percent at \$55 million with the prices averaging \$12.50 per hundredweight.

The major varieties of commercially grown New Mexico onions include Grano, Granex, Sweet Spanish, and mid-summer hybrids such as the popular Nu-Mex variety. Most of the state's onions are non-storage types, and during our peak summer harvest period, New Mexico is a major supplier for the nation. Harvest usually begins in late May and continues through September.

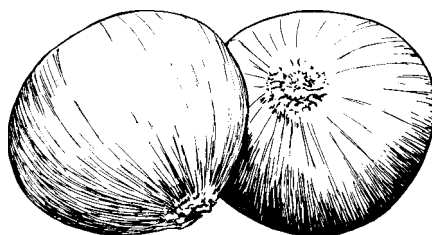


## Onions: Monthly Prices Received

Year	June	July	August	September
-----Dollars Per 100 Lbs.-----				
1975	15.00	18.40	15.00	13.80
1980	9.00	9.00	9.80	---
1985	9.60	21.50	9.80	7.50
1990	10.40	9.55	9.00	8.50
1995	11.70	14.80	11.40	---
1998	12.40	14.00	12.10	---
1999	16.60	16.60	12.60	---
2000	11.30	7.80	11.90	---
2001	15.60	14.30	12.60	---
2002	12.40	13.00	11.60	---

## Onions: Acreage, Yield, Production, and Value

Crop Year	Acreage		Yield Per Acre	Production	Price Per Cwt.	Value of Production
	Planted	Harvested				
	Acres	Acres	Cwt.	1,000 Cwt.	Dollars	1,000 Dollars
1975	3,000	3,000	335	1,005	15.70	15,779
1980	4,000	3,900	290	1,131	9.20	10,405
1985	4,700	4,500	325	1,463	12.90	18,873
1990	8,800	8,400	350	2,940	9.71	28,547
1995	9,100	9,100	450	4,095	12.90	52,826
1998	7,300	7,200	460	3,312	13.00	43,056
1999	8,300	7,300	450	3,285	16.00	52,560
2000	8,000	7,700	460	3,542	9.25	32,764
2001	8,100	7,700	490	3,773	14.40	54,331
2002	8,100	8,000	550	4,400	12.50	55,000



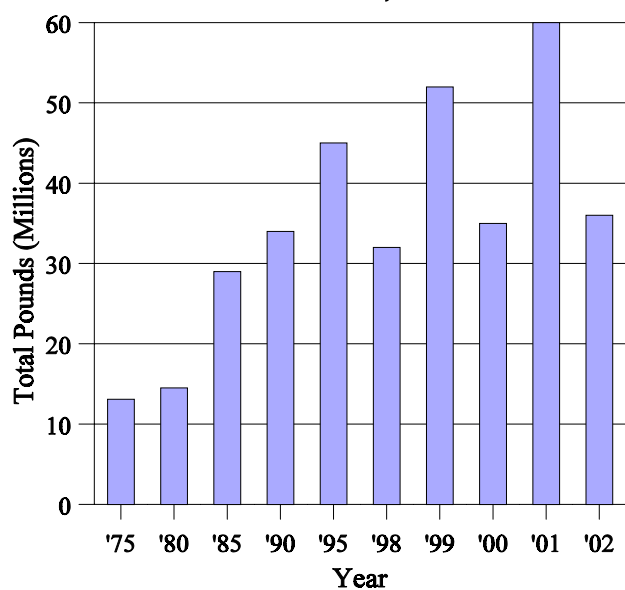
## Onions: Acreage, Yield, and Production by County

County	Acreage				Yield Per Acre		Production	
	Planted		Harvested					
	-----Acres-----				-----Cwt.-----		----1,000 Cwt.----	
	2001	2002	2001	2002	2001	2002	2001	2002
Doña Ana	4,200	4,500	4,000	4,500	500	570	2,000	2,565
Luna	2,800	2,600	2,700	2,500	474	530	1,280	1,325
Sierra	900	600	800	600	500	540	400	324
Other Counties <sup>1/</sup>	200	400	200	400	465	465	93	186
STATE	8,100	8,100	7,700	8,000	490	550	3,773	4,400

<sup>1/</sup> Includes Curry, Eddy, and Lea counties.

## New Mexico Pecan Production

Total In-Shell Production, 1975-2002



## Pecans: Production, Price, and Value

Crop Year	Production (in shell)	Price Per Pound	Value of Production
	1,000 Pounds	Dollars	1,000 Dollars
1975	13,100	.57	7,467
1980	14,500	.85	12,325
1985	29,000	.88	25,520
1990	34,000	1.53	52,020
1995	45,000	1.24	55,800
1998	32,000	1.49	47,680
1999	52,000	1.20	62,400
2000	35,000	1.37	47,950
2001	60,000	.64	38,400
2002	36,000	1.25	45,000

**PECANS:** Pecan production in New Mexico for 2002 totaled 36 million pounds, a 40 percent decrease from the previous year's total of 60 million due to the alternating cycle of pecans. The crop, at harvest time, was rated in fair to excellent condition. Price per pound increased to \$1.25 per pound compared to \$.64 the previous year. Value of production increased to \$45 million compared to the previous year's value of \$38.4 million.

## Pecans: Orchards, Acres, and Production by County

County	1997 Census <sup>1/</sup>		Production	
	Acres	Orchards	2001	2002
	-----Number-----		-----1,000 Pounds-----	
Chaves	3,131	53	7,200	4,000
Doña Ana	20,989	733	43,500	26,000
Eddy	1,716	78	4,700	3,100
Lea	526	36	500	330
Luna	1,148	29	1,500	900
Otero	1,543	88	2,000	1,200
Sierra	259	31	450	350
Other Counties <sup>2/</sup>	310	57	150	120
STATE	29,622	1,105	60,000	36,000

<sup>1/</sup> Orchards of 20 or more trees.

<sup>2/</sup> Includes Bernalillo, Curry, De Baca, Grant, Hidalgo, Lincoln, Quay, and Roosevelt counties.

## Miscellaneous Crops and Livestock Produced in New Mexico<sup>1/</sup>

Crop	Number of Farms	Acres Harvested	Principal Counties
Barley	26	3,852	Chaves, Hidalgo, Torrance
Cabbage	34	578	Doña Ana, San Juan
Cantaloupe	38	277	Doña Ana, Luna, Roosevelt
Dry Beans	68	10,998	Bernalillo, Curry, Luna, McKinley, Mora, Sandoval, San Miguel, Santa Fe, Torrance
Dry Peas	6	545	Curry, Roosevelt
Grapes	109	897	Bernalillo, Luna, Valencia
Grass Seeds	15	437	Eddy, Valencia
Lettuce	55	1,669	Bernalillo, Doña Ana, Luna, Rio Arriba
Oats (Grain)	83	3,326	Chaves, Doña Ana, Eddy, Rio Arriba
Pistachios	51	537	Doña Ana, Otero
Pumpkins	63	2,926	Luna, Torrance
Rye (Grain)	5	407	Counties Not Available
Snap Beans	39	573	Curry, Rio Arriba, Santa Fe
Sod	8	1,942	Counties Not Available
Spinach	32	1,220	Curry, Doña Ana
Sweet Corn	119	477	Rio Arriba, San Juan, Santa Fe, Torrance
Triticale	17	1,967	Lea, Quay
Watermelons	59	1,374	Hidalgo, Luna
<b>Head</b>			
Ducks	140	4,261	Bernalillo, Doña Ana, Rio Arriba, San Juan
Goats	584	45,294	Chaves, Cibola, Lincoln
Horses	5,859	38,816	Bernalillo, Rio Arriba, San Juan, San Miguel
Other Poultry/Ratites	122	6,440	Doña Ana, Otero, Torrance, Valencia

<sup>1/</sup> 1997 Census of Agriculture.



***Introducing New Mexico Department of Agriculture***

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***--Ag's Partner***

**OFFICE OF THE DIRECTOR/SECRETARY** (I. Miley Gonzalez, Ricardo Rel and Tom J. Bagwell, 505-646-3702)

establishes policy for the daily operation of the department; provides liaison between agricultural producers and state and federal government; and serves on national committees on behalf of agriculture.

**AGRICULTURAL AND ENVIRONMENTAL SERVICES** (Larry Dominguez) 505-646-3208

oversees the Bureau of Pesticide Management, which administers pesticide-use laws, certification, and licensing of all pesticide applicators; the Bureau of Entomology and Nursery Industries, which is designed to handle agricultural and biological work, in-store inspection of nursery plants, and entomology programs; the Bureau of Feed, Seed, and Fertilizer, which administers the commercial feed, seed, and fertilizer laws; the Dairy Bureau, which ensures milk quality; and supervises the chemistry, seed, and entomology laboratories.

**State Chemist Laboratory** 505-646-3318

provides analyses of official samples of feed, fertilizer, and pesticide products; and on a fee basis for the public and other agencies.

**Seed Laboratory** 505-646-3407

provides official seed testing to determine germination, quality, and weed content; and seed testing for the public and other agencies on a fee basis.

**AGRICULTURAL PROGRAMS AND RESOURCES** (Julie Maitland) 505-646-2642

provides agricultural liaison for the director/secretary plus legislative and agricultural issue analyses; the cooperative predatory wild animal and rodent pest program; supervises farm and range improvement fund activities; coordinates a soil and water conservation program; and coordinates a noxious weed control program.

**MARKETING AND DEVELOPMENT** (Edward Avalos) 505-646-4929

responsible for state, national, and international market expansion and development for New Mexico products; livestock and processed foods; commodity promotions; specialty crop development; produce quality inspection; market news; agricultural statistics; and licensing of produce brokers and packers.

**STANDARDS AND CONSUMER SERVICES** (Joe Gomez) 505-646-1616

oversees the Consumer Services Bureau, which provides inspection of weighing and measuring devices, packaged commodities, eggs, dairy products, and weighmaster licensing; the Petroleum Standard Bureau, which provides inspection of petroleum measuring devices and quality of petroleum products; and supervises the metrology and petroleum standards laboratories.

**Metrology Laboratory** 505-646-1616

maintains custody of official state standards for mass, volume, and length; provides calibration of weights and measures used in department regulatory activities; and calibration services on a fee basis for industry.

**Petroleum Standards Laboratory** 505-646-1616

provides analyses of official samples in the enforcement of petroleum product quality standards and specifications and sample analyses on a fee basis for industry and other agencies.

**VETERINARY DIAGNOSTIC SERVICES** (Rodney Flint Taylor) 505-841-2576

provides diagnostic analyses of animal specimens on a referral basis for the public and other agencies.