

The New Mexico Department of Agriculture (NMDA) and the New Mexico Statistical Office (NMSO) of the National Agricultural Statistics Service (NASS), United States Department of Agriculture (USDA) are pleased to present this year's edition of the *New Mexico Agricultural Statistics Bulletin 2003*.

Please note the change in the Bulletin's design when listing county data. In years past the counties were listed alphabetically. This year the counties are listed alphabetically within regions of the state - northwest (District 10), northeast (District 30), southwest (District 70) and southeast (District 90). County Profiles have been added beginning on page 64. Other changes included are data revisions due to the completion of the 2002 Census of Agriculture.

New Mexico cash receipts increased to \$2.14 billion in 2003, up 8.6 percent from 2002. The livestock increase of 14 percent from 2002 outweighed the 5.2 percent decrease in crops due to the drought conditions during 2003.

Thanks to each of you who help us provide this important information to agricultural producers, agribusinesses, policy makers, and the public so sound business decisions can be based upon fact rather than speculation and rumor. A few minutes spent completing a questionnaire goes a long way toward leveling the playing field for New Mexico's agricultural producers.

The data in this publication and more, including 2004 data, can be found on the internet at <a href="http://www.nass.usda.gov/">http://www.nass.usda.gov/</a>. The data from the 2002 Census of Agriculture and for many of the follow-on studies are also available on the internet. Data from the 1992 and 1997 Census of Agriculture can be found on our website as well. You may obtain free subscriptions to many reports enabling them to be delivered to your e-mail box as soon as they are released. Just click on "Publications" and then on the Subscribe button.

The Internet has become a key source for information and statistics about United States agriculture, but finding the correct address can sometimes be frustrating. If you need assistance in finding facts concerning agriculture phone the NMSO at 1-800-530-8810 or send an e-mail to <a href="mass-nm-@nass.usda.gov">nass-nm-@nass.usda.gov</a>. We look forward to hearing from you.

Sincerely,

I. Miley Gonzalez, Ph. D. Secretary of Agriculture New Mexico Department of Agriculture Dwaine C. Nelson Director New Mexico Agricultural Statistics

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### FRONT COVER

New Mexico Value-Added Industries



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

GENERAL REPORTS	FREQUENCY	APPROXIMATE DATE OF PUBLICATION 1/
Crop Weather	Weekly	March - November (Mondays)
AgUpdate	Weekly	Mondays
Includes: Weekly Crop Weather, Monthly: Milk	Production, Cattle or	n Feed, and Agricultural Prices Received
New Mexico Agricultural Statistics	Annual	December
2002 Census of Agriculture	Every 5 Years	June 2004 www.nass.usda.gov/census
REPORT DATES FOR CROPS <sup>2/</sup>		
Crop Production	Semi-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 and Disposition	Annual	July (early)
Crop Yields	Monthly	August - December (mid)
Pecans - Forecast	Bi-Annual	October - December (early)
REPORT DATES FOR LIVESTOCK, DAIRY, A	AND LIVESTOCK F	PRODUCTS <sup>2/</sup>
Cattle	Semi-Annual	January (late) July (mid)
Sheep and Goats	Semi-Annual	January (late) July (mid)
Wool and Mohair Production	Annual	January (late)
Honey	Annual	February (late)
Meat Animal Production, Disposition, and Income	Annual	April (late)
Milk Production, Disposition, and 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 LINK - Q	UICK 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>&</sup>lt;sup>1/</sup>Reports are available on the USDA website <a href="www.usda.gov/nass">www.usda.gov/nass</a> 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 4/	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		Numl	oer <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
1999	18.0	45.1	8,700	500	900	400
2000	18.0	44.9	8,400	500	900	400
2001	17.8	44.8	8,200	500	850	400
2002	17.7	44.8	8,200	500	800	350
2003	17.5	44.7	8,100	450	800	350

<sup>&</sup>lt;sup>1/</sup>Includes farms and ranches, excludes BLM and Forest Service land leased to farmers and ranchers on a per head basis.

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

	N	umber of Farm	<u>s</u>		-	Number of Far	ms_
District/County	1992	1997	2002	District/County	1992	1997	2002
District 10				District 30 (cont)			
Bernalillo	504	468	618	Roosevelt	734	738	804
Cibola	184	166	155	San Miguel	661	643	565
Los Alamos	4	4	6	Torrance	485	473	461
McKinley	213	224	150	Union	460	448	419
Rio Arriba	964	940	988	District 70			
Sandoval	345	353	347	Catron	236	217	206
San Juan	641	666	808	Grant	297	286	272
Santa Fe	313	336	460	Hidalgo	147	146	144
Taos	440	422	453	Luna	185	192	171
Valencia	575	639	718	Sierra	207	180	223
District 30				Socorro	413	395	388
Colfax	303	322	284	District 90			
Curry	610	655	677	Chaves	592	562	604
De Baca	191	191	188	Doña Ana	1,271	1,290	1691
Guadalupe	271	236	208	Eddy	495	467	510
Harding	181	172	129	Lea	544	528	554
Mora	398	398	410	Lincoln	338	337	343
Quay	586	583	594	Otero	477	417	622
STATE					14,279	14,094	15,170

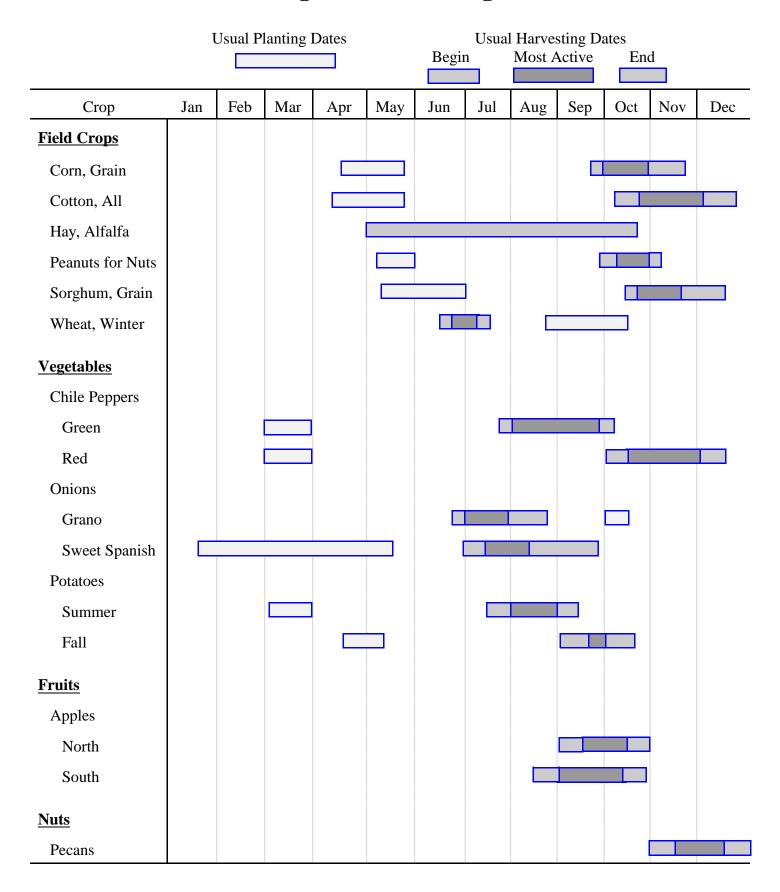
<sup>&</sup>lt;sup>1/</sup>County level data does not include individual Native American farms on reservations/pueblos.

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

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

<sup>&</sup>lt;sup>4</sup>/Beginning in 1999 individual Native American farms on reservations/pueblos are included.

## **Planting and Harvesting Dates**



## Climate, 2002

			Temperature	Freez	e Date	Annu	al Precipit	ation
County	Station	Elevation (Feet)	Years of Record	Last Spring Freeze	First Fall Freeze	Years of Record	Normal (Inc	2002 (thes)
Bernalillo	Albuquerque <sup>1/</sup>	5,310	101	3/17	11/16	132	9.47	6.39
Catron	Luna Ranger Station	7,050	69	5/29	9/20	79	17.57	15.63
Chaves	Roswell FAA AP	3,649	32	3/26	11/16	32	13.34	12.84
Cibola	Grants Airport	6,520	50	5/6	10/30	50	10.80	*9.69
Colfax	Raton Filter Plant	6,932	50	4/22	10/30	50	16.80	*12.45
Curry	Clovis	4,290	86	4/3	11/6	90	18.50	16.49
De Baca	Ft. Sumner	4,025	79	3/26	4/	88	14.41	5/
Doña Ana	Las Cruces <sup>2/</sup>	3,881	106	3/6	11/17	140	9.40	7.62
Eddy	Carlsbad	3,120	99	3/23	11/28	104	13.32	*11.80
Grant	Ft. Bayard	6,142	116	3/18	11/16	125	16.25	16.12
Guadalupe	Santa Rosa	4,600	85	4/22	11/6	96	15.69	13.06
Harding	Roy	5,878	57	4/4	10/31	89	15.74	5/
Hidalgo	Animas 3 ESE	4,437	59	3/20	11/17	75	4/	8.15
Lea	Hobbs	3,615	80	3/26	11/27	81	16.78	5/
Lincoln	Carrizozo 1 SW	5,405	86	4/21	11/4	92	12.83	*14.79
Los Alamos	Los Alamos	7,424	77	4/21	10/4	81	16.86	11.71
Luna	Deming	4,300	83	3/18	11/16	110	10.58	8.29
McKinley	Gallup FAA AP	6,466	31	3/	3/	31	12.87	3/
Mora	Ocate 2 NW	7,655	41	5/25	10/5	43	16.44	5/
Otero	Alamogordo	4,350	76	4/	11/28	88	12.74	5/
Quay	Tucumcari 4 NE	4,086	94	4/3	11/6	98	15.37	*15.39
Rio Arriba	Chama	7,850	89	5/26	10/1	96	21.61	*15.98
Roosevelt	Portales	4,010	78	4/3	11/6	84	17.17	16.49
San Juan	Aztec Ruins Nat'l Mon	5,643	84	4/21	10/28	95	10.78	7.67
San Miguel	Las Vegas FAA AP	6,866	63	3/	3/	63	16.96	3/
Sandoval	Jemez Springs	6,263	90	4/21	10/31	90	16.96	*12.61
Santa Fe	Santa Fe 2	6,718	32	4/	10/14	32	14.22	10.27
Sierra	Elephant Butte Dam	4,576	95	3/5	12/11	95	10.65	5.93
Socorro	Socorro	4,585	100	3/26	10/30	104	10.22	10.64
Taos	Taos	6,965	89	4/	10/14	100	12.44	5/
Torrance	Estancia 7 NE	6,120	79	5/6	10/5	79	14.86	8.87
Union	Grenville	6,002	57	4/21	10/17	59	16.34	11.00
Valencia	Los Lunas 3 SSW	4,840	46	4/22	10/30	46	9.93	7.84

<sup>\*</sup> Insufficient or partial data if 1-9 daily values are missing.

SOURCE: Climatological Data Annual Summary, New Mexico, 2002, Volume 106-Number 13, National Oceanic and Atmospheric Administration.

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

 $<sup>^{2\</sup>prime}$  Station is officially known as "State University."

<sup>&</sup>lt;sup>3/</sup> Data not available.

<sup>&</sup>lt;sup>4/</sup> Data insufficient to determine date.

<sup>&</sup>lt;sup>5</sup>/ Values are missing when ten or more daily values are missing.

# Fertilizer Shipped into New Mexico, 2003

Single-Nutrient Materials	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total 2003
Single-Nutrient Materials		Quarter	_		
NITROGEN MATERIALS			I ONS		
Anhydrous Ammonia	1,858	2,730	1,873	643	7,104
Ammonium Nitrate	262	234	42	134	672
Ammonium Polysulfide	58	73		59	190
Ammonium Sulfate	1,812	2,300	1,720	388	6,220
Ammonium Thiosulfate	247	600	151	11	1,009
Calcium Ammonium Nitrate	40	600	847	52	1,539
Calcium Nitrate	20		12	29	91
Nitric Acid		26	75		101
Nitrogen Solution	8,545	22,779	13,824	1,137	46,285
Urea	4,013	4,460	1,606	603	10,682
TOTAL NITROGEN MATERIALS	16,855	33,832	20,150	3,056	73,893
PHOSPHATE MATERIALS					
Superphosphate, Triple	75	116	54	2	247
TOTAL PHOSPHATE MATERIALS	75	116	54	2	247
POTASH MATERIALS					
Potassium Chloride	2,445	3,449	1,528	2,990	10,412
Potassium Magnesium Sulfate	238	2,191	479	2,592	5,500
Potassium Sulfate	64	47	8	458	577
TOTAL POTASH MATERIALS	2,747	5,687	2,015	6,040	16,489
TOTAL SINGLE-NUTRIENT TONS	19,677	39,635	22,219	9,098	90,629
TOTAL MULTI-NUTRIENT TONS AND OTHER 1/	39,355	42,368	19,489	8,838	110,050
GRAND TOTAL	59,032	82,003	41,708	17,936	200,679

<sup>&</sup>lt;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 2003 Sales**

Kind of Feed	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Grand Total
			Tonnage		
Alfalfa Products	874	2,584	2,842	2,028	8,328
Animal By-Products	5,033	3,470	4,654	4,305	17,462
Barley Products	730	1,394	672	1,511	4,307
Beet Pulp Pellets	11,138	15,479	5,949	8,067	40,633
Canola Products	15,830	14,108	12,577	11,514	54,029
Cattle Feeds	53,380	40,113	36,025	47,764	177,282
Corn Products	128,765	120,442	116,337	118,838	484,382
Cottonseed Products	16,519	12,103	13,194	19,522	61,338
Custom Mixed Feeds	6,040	12,890	6,144	6,020	31,094
Dairy Feeds	84,150	84,583	87,297	100,282	356,312
Distillers By-Products	33,050	36,811	39,414	46,544	155,819
Fish Feeds	177	57	61	142	437
Grain Sorghum Products	19,024	23,223	22,270	21,133	85,650
Horse Feeds	5,972	5,769	4,843	4,940	21,524
Mineral Feeds	16,017	13,661	13,226	14,242	57,146
Miscellaneous 1/	10,470	13,634	7,646	5,448	37,198
Molasses	13,247	9,176	10,766	17,111	50,300
Molasses-Urea Feed	6,921	4,713	5,586	6,816	24,036
Oat Products	430	501	403	366	1,700
Other Mixed Feeds	996	997	1,871	1,141	5,005
Other Products	5,158	10,594	5,053	4,088	24,893
Oyster Shell Products	3	3	1	1	8
Peanut Meal/Ground Hulls	625	5,369	1,787	2,366	10,147
Pet Foods <sup>2/</sup>	9,118	7,978	8,181	9,578	34,855
Poultry Feeds	3,039	3,105	4,875	3,015	14,034
Rabbit Feeds	118	185	173	211	687
Rice Mill By-Products	692	932	549	616	2,789
Sheep Feeds	1,007	979	901	784	3,671
Soft Rock Phosphate	0	0	0	668	668
Soybean Products	54,396	50,490	52,880	51,212	208,978
Swine Feeds	544	828	750	528	2,650
Turkey Feeds	17	29	27	10	83
Urea Feed Products	77	170	126	101	474
Wheat Products	6,089	5,427	6,967	7,246	25,729
TOTAL TONNAGE	509,646	501,797	474,047	518,158	2,003,648

<sup>&</sup>lt;sup>1/</sup> Miscellaneous tonnage includes products unidentified on quarterly reports submitted by manufacturers. 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 have been increasing steadily over the past few years, with \$12 billion in assets in 2002, up almost 2.0 percent from 2001. Real estate, which remains the largest farm and ranch asset, was valued at \$9.4 billion, up 2.2 percent from 2001. Livestock and poultry values increased to \$1.3 billion, and machinery and motor vehicles increased to \$502.9 million. Both the value of crops and financial assets decreased in 2002. Crop assets dropped to \$81.3 million and financial assets were down to \$608.4 million. Farm and ranch debt continues to rise, with \$1.57 billion in 2002, compared to \$1.49 billion in 2001. Real estate debt accounts for 55 percent of the total 2002 debt, up from 2001s 54 percent. Both the debt-to-equity and debt-to-assets ratios increased during 2002 to 15.1 and 13.1 respectively.

### **INCOME**

The total value of the agriculture sector output from New Mexico farmers and ranchers increased in 2003 to \$2.3 billion, up 7.1 percent from 2002 but 2.7 percent less than in 2001. The rise in value in 2003 can be attributed to the livestock industry, whose value of production increased to \$1.6 billion, up 14 percent. Total crop output dropped 6.3 percent to \$536.2 million. Revenues from forestry and services totaled \$174.2 million in 2003, down 1.5 percent. Direct government payments were up 27 percent to \$92.5 million. After deductions for production expenses, hired labor, and other economic factors, the state's net farm income totaled \$715.6 million, up 33 percent from 2002 but 8.6 percent less than 2001.

### **PRODUCTION EXPENSES**

New Mexico farmers and ranchers purchased \$1.2 billion of inputs in 2003 to produce their crops and livestock. This was only 0.3 percent less than in 2002 and 0.8 percent less than in 2001. Livestock feed was the largest purchase at \$353.4 million, followed by livestock purchases of \$309.2 million. The repair and maintenance of capital items cost farmers and ranchers \$76.3 million, and petroleum fuel and oil cost them \$54.7 million. Property taxes were down 4.3 percent to \$24.2 million

### **CASH RECEIPTS**

New Mexico crop and livestock product sales in 2003 totaled \$2.14 billion, up 8.6 percent from Total Livestock cash \$1.97 billion in 2002. receipts increased, while crop cash receipts saw a decline. Milk cash receipts recovered some from the drop experienced in 2002. Milk receipts were up 6.2 percent to \$790.1 million in 2003, making it our number one cash commodity. Cattle and calves are a close second with \$757.9 in receipts, up 24 percent. Hay holds on to the third place rank, despite a 23 percent decline in receipts to \$144.6 million. Pecans moved into fourth place after having a high-bearing year and receiving a decent price, with cash receipts totaling \$70.4 Onions moved up to fifth place, with million. cash receipts increasing 12 percent to \$61.4 Greenhouse and nursery receipts increased slightly to \$60.8 million, making it our sixth ranked cash commodity. Ranked seventh was other field crops (including silage) with \$52.1 million in receipts, down 9.4 percent. dropped to eighth in the state with \$37.8 million in receipts. Miscellaneous vegetables was ranked ninth with \$25.0 million, and poultry and eggs finished out our top ten cash commodities with \$24.8 million.

#### **GOVERNMENT PAYMENTS**

Direct government payments to New Mexico producers totaled \$92.5 million in 2003, up 27 percent from 2002s \$73.0 million. If ranked with cash receipts, government payments would be our fourth largest cash commodity. Ad hoc and emergency programs totaled \$27.2 million in 2003, up 35 percent from 2002. Conservation program payments increased by 15 percent to \$26.1 million. The implementation of new programs authorized by the Farm Security and Rural Investment Act of 2002 (the 'Farm Bill') caused a shift in payments from the 1996 Farm Bill's Production Flexibility program to the current Fixed Direct and Counter Cyclical Contract programs. Production Flexibility payments were -\$860,000 in 2003; negative because some producers repaid unanticipated over payments from previous years. Fixed direct payments increased by \$19.4 million to \$20.9 million in 2003. Counter-cyclical payments increased by \$11.4 million to \$12.1 million. Milk Income Loss Payments were down 64 percent to \$2.9 million and the Peanut Quota Buyout program payments dropped 80 percent to \$1.1 million.

### **PRICES**

Ranchers received higher prices for their cattle in 2003 compared to 2002. Prices for beef cattle increased to an average of \$69.50 per hundredweight (cwt.), up \$6.80 from the previous year. Calf prices were up to \$101.00 per cwt, compared to \$93.60 per cwt in 2002. Steers and heifers received \$88.20 per cwt compared to \$78.30 in 2002. Milk was up \$0.10 from \$11.90 per cwt in 2002 to \$12.00 per cwt in 2003. Hay prices were also up in 2003. Alfalfa averaged \$148.00 per ton, up \$5.00 from 2002. Other Hay averaged \$122.00 per ton, also up \$5.00. All hay sold for an average of \$144.00 a ton, \$4.00 higher than in 2002. Prices for Upland and Pima cotton, corn for grain, dry beans, and sorghum increased in 2003. Prices for wheat, potatoes, and chile all decreased. Peanut prices remained unchanged at \$0.19 per pound.

# **Balance Sheet of the Farming Sector** 1/

Item	1998	1999	2000	2001	2002
		Million	Dollars		
ASSETS	11,160.7	11,329.3	11,440.9	11,730.8	11,963.1
Real Estate	9,050.8	8,909.1	9,032.3	9,237.5	9,442.8
Livestock and Poultry <sup>2/</sup>	1,099.3	1,239.9	1,239.5	1,282.6	1,309.6
Machinery and Motor Vehicles <sup>3/</sup>	505.1	489.6	486.1	497.8	502.9
Crops <sup>4/</sup>	73.4	90.4	93.0	85.1	81.3
Purchased Inputs	16.2	12.9	15.7	13.5	18.1
Financial	415.7	587.4	575.2	614.2	608.4
FARM DEBT <sup>5/</sup>	1,282.6	1,329.0	1,418.8	1,494.0	1,569.2
Real Estate	676.6	725.0	753.1	799.3	868.9
Nonreal Estate	606.0	604.0	665.7	694.8	700.3
EQUITY	9,878.1	10,000.3	10,022.0	10,236.8	10,393.9
RATIOS					
Debt/Equity	13.0	13.3	14.2	14.6	15.1
Debt/Assets	11.5	11.7	12.4	12.7	13.1

<sup>&</sup>lt;sup>1</sup>/Data as of December 31. Data are for farms with annual sales of \$1,000 or more. 1998-01 data have been revised. Operator's household assets and debt no longer included in farm balance sheet estimates. May not sum due to rounding.  $^{2/}$ Excludes horses, mules, and broilers.

SOURCE: USDA, Economic Research Service.



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

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

<sup>&</sup>lt;sup>5/</sup>Excludes debt for nonfarm purposes.

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

	1999	2000	2001	2002	2003
			-1,000 Dollars		
Value of crop production <sup>2/</sup>	561,776	502,845	540,250	572,125	536,249
Value of livestock production <sup>2/</sup>	1,450,565	1,565,282	1,668,325	1,375,504	1,564,327
Revenues from services and forestry	135,167	125,166	128,932	176,914	174,174
Machine hire and customwork	16,153	15,084	19,309	20,575	18,310
Forest products sold	2,000	2,000	3,000	4,500	4,500
Other farm income	60,018	42,881	45,032	93,550	90,500
Gross imputed rental value of farm dwellings	56,996	65,201	61,591	58,289	60,864
Value of Agricultural Sector Production	2,147,508	2,193,293	2,337,506	2,124,542	2,274,749
less: Purchased inputs	1,140,162	1,307,471	1,187,727	1,181,734	1,178,653
Farm origin	642,367	761,603	684,205	678,018	685,460
Feed purchased	264,833	294,945	273,932	384,455	353,423
Livestock and poultry purchased	354,292	445,340	391,095	268,354	309,206
Seed purchased	23,242	21,318	19,178	25,209	22,831
Manufactured inputs	132,018	150,110	145,589	147,014	141,688
Fertilizers and lime	33,781	33,933	33,534	34,550	31,757
Pesticides	20,641	21,579	20,758	22,474	21,963
Petroleum fuel and oils	46,644	65,350	59,531	53,667	54,696
Electricity	30,952	29,248	31,766	36,323	33,272
Other purchased inputs	365,777	395,758	357,933	356,702	351,505
Repair and maintenance of capital items	75,803	78,295	74,339	79,985	76,268
Machine hire and customwork	22,290	23,390	22,908	18,917	17,712
Marketing, storage, and transportation expenses	62,220	71,243	56,554	52,583	51,386
Contract labor	22,787	27,355	20,439	19,934	19,921
Miscellaneous expenses	182,677	195,475	183,693	185,283	186,218
plus: Net government transactions	63,686	48,895	64,220	43,208	63,610
+ Direct government payments	92,378	79,495	93,729	72,966	92,478
- Motor vehicle registration and licensing fees	4,660	6,064	5,571	4,525	4,703
- Property taxes	24,032	24,536	23,938	25,263	24,165
Gross Value Added	1,071,032	934,717	1,213,999	986,017	1,159,706
less: Capital consumption	109,485	110,570	112,861	114,517	113,940
Net Value Added	961,547	824,147	1,101,138	871,500	1,045,766
less: Payments to stakeholders	304,775	323,386	318,174	334,927	330,129
Employment compensation (total hired labor)	169,627	182,996	181,879	196,924	187,570
Net rent received by nonoperator landlords	38,383	35,105	40,077	34,452	37,341
Real estate and nonreal estate interest	96,765	105,285	96,218	103,551	105,218
Net Farm Income	656,772	500,761	782,964	536,573	715,637

<sup>&</sup>lt;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. 1999-2002 revised.

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

SOURCE: USDA, Economic Research Service.

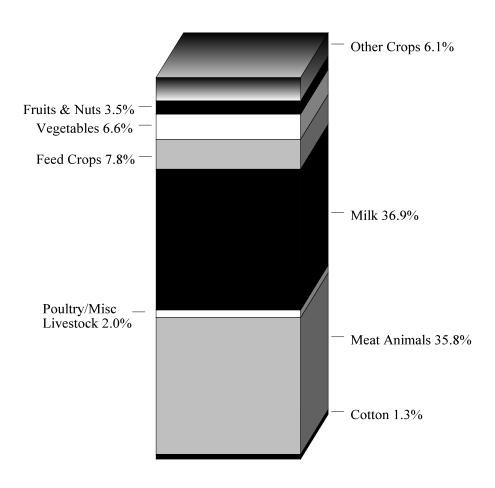
# Cash Receipts: All Commodities<sup>1/</sup>

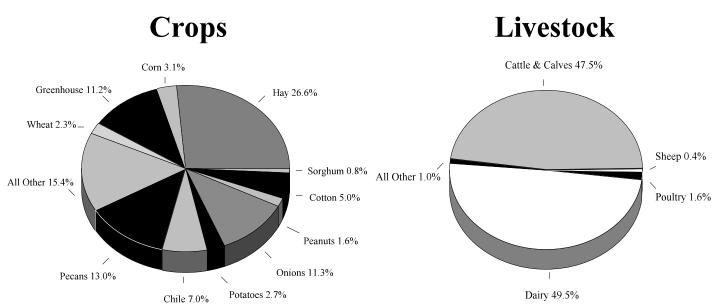
	2003			
Commodity	Rank	2001	2002	2003
			1,000 Dollars	
All Commodities		2,210,430	1,970,255	2,139,590
<b>Livestock Products</b>		1,667,970	1,397,561	1,596,800
Meat Animals		813,438	616,814	766,585
Cattle and Calves	2	807,053	611,394	757,918
Sheep and Lambs	17	5,962	5,151	6,902
Hogs and Pigs	24	423	269	373
Milk	1	814,592	743,869	790,080
Wholesale		814,592	743,869	790,080
Poultry and Eggs	10	22,953	20,592	24,803
Eggs/ Farm Chickens/ Other Poultry		22,953	20,592	24,803
Miscellaneous Livestock		16,987	16,286	16,724
Wool and Mohair	22	1,525	1,254	1,439
Other Livestock	13	15,462	15,032	15,285
Crops		542,460	572,694	542,790
Food Grains		19,795	15,058	12,541
Wheat	15	19,795	15,058	12,541
Feed Crops		188,463	211,007	165,865
Hay	3	163,791	186,650	144,611
Sorghum Grain	18	8,641	7,844	4,318
Corn for Grain	12	16,031	16,513	16,936
Cotton		24,864	21,988	26,989
Cotton Lint	11	20,932	19,110	23,695
Cottonseed	19	3,932	2,877	3,293
Peanuts	16	17,431	10,260	8,721
Vegetables		146,807	147,763	141,552
Dry Beans	21	5,280	3,099	2,579
Onions	5	54,331	55,000	61,408
Potatoes	14	14,146	14,867	14,765
Chile	8	48,050	49,796	37,800
Miscellaneous Vegetables	9	25,000	25,000	25,000
Fruits and Nuts		41,758	48,387	73,753
Pecans	4	38,400	45,000	70,400
Apples	23	1,908	587	553
Other Fruits and Nuts	20	1,450	2,800	2,800
All Other Crops		103,163	118,073	113,369
Greenhouse Nursery	6	57,763	60,273	60,804
Other Seeds	25	400	300	300
Other Field Crops	7	45,000	57,500	52,265

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

# New Mexico Cash Receipts, 2003

## **All Commodities**





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

			All Farm Commoditie	es
District/County	2003 Rank	2001	2002	2003
			1,000 Dollars	
DISTRICT 10		229,802	178,475	179,013
Bernalillo	12	31,762	29,722	29,002
Cibola	30	10,289	6,662	7,537
McKinley	27	17,260	9,189	10,886
Rio Arriba	23	17,252	10,437	11,844
Sandoval	31	12,141	6,756	7,410
San Juan	9	67,525	62,452	66,242
Santa Fe	18	25,608	19,221	18,327
Taos	32	9,746	3,448	3,043
Valencia	15	38,219	30,587	24,722
DISTRICT 30		819,662	742,028	829,875
Colfax	17	23,170	15,084	18,874
Curry	3	286,467	272,021	300,902
De Baca	19	19,547	16,030	17,653
Guadalupe	25	12,693	10,117	11,484
Harding	29	16,798	7,557	9,004
Mora	28	11,226	9,613	10,439
Quay	13	41,122	24,658	28,687
Roosevelt	4	214,176	222,907	245,997
San Miguel	20	20,810	13,771	17,056
Torrance	11	41,856	28,715	41,783
Union	6	131,797	121,556	127,997
DISTRICT 70		196,014	181,868	189,756
Catron	24	10,685	9,927	11,509
Grant	21	14,718	11,236	13,321
Hidalgo	16	25,522	23,057	21,312
Luna	8	65,505	69,025	72,970
Sierra	14	30,337	23,862	24,811
Socorro	10	49,247	44,761	45,833
DISTRICT 90		964,952	867,884	940,946
Chaves	2	386,215	331,264	339,960
Doña Ana	1	316,635	302,790	342,311
Eddy	7	100,385	94,682	103,702
Lea	5	130,481	117,743	131,203
Lincoln	22	16,642	11,184	12,689
Otero	26	14,594	10,221	11,081
STATE		2,210,430	1,970,255	2,139,590

Does not include cash receipts received for livestock grazing. May not sum due to rounding.

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

		All Livestock			All Crops	
County	2001	2002	2003	2001	2002	2003
County	2001			Dollars		2003
DISTRICT 10	150,611	98,422	107,011	79,191	80,053	72,003
Bernalillo	24,129	19,118	20,470	7,633	10,604	8,532
Cibola	9,598	5,941	7,245	692	721	292
McKinley	16,503	8,859	10,685	756	331	201
Rio Arriba	11,111	7,586	9,238	6,140	2,850	2,606
Sandoval	8,679	3,549	4,995	3,462	3,207	2,415
San Juan	32,098	20,222	24,678	35,427	42,230	41,564
Santa Fe	15,326	9,422	9,450	10,282	9,798	8,877
Taos	3,365	1,537	1,932	6,381	1,911	1,111
Valencia	29,802	22,187	18,317	8,417	8,400	6,405
DISTRICT 30	672,856	607,392	717,745	138,310	134,637	112,130
Colfax	19,723	12,713	16,545	3,446	2,371	2,329
Curry	244,455	226,942	261,971	42,012	45,079	38,931
De Baca	14,120	10,225	11,956	5,427	5,805	5,696
Guadalupe	11,543	9,606	11,182	1,150	511	302
Harding	16,526	7,358	8,711	272	199	294
Mora	7,790	8,471	9,711	3,436	1,142	728
Quay	26,986	19,463	24,459	14,135	5,194	4,228
Roosevelt	175,549	178,015	211,512	38,627	44,892	34,485
San Miguel	18,692	13,019	16,003	2,117	752	1,053
Torrance	19,326	16,484	30,321	14,034	12,231	11,463
Union	118,145	105,095	115,374	13,652	16,461	12,623
DISTRICT 70	120,921	97,648	112,709	83,589	84,220	77,047
Catron	9,961	8,750	10,940	725	1,178	569
Grant	14,015	10,780	13,149	703	456	172
Hidalgo	11,235	8,687	10,449	14,287	14,370	10,863
Luna	14,814	18,631	20,542	47,761	50,394	52,428
Sierra	29,188	13,978	16,736	12,574	9,884	8,076
Socorro	41,708	36,822	40,894	7,540	7,939	4,939
DISTRICT 90	723,582	594,099	659,336	241,370	273,784	281,610
Chaves	338,012	274,182	297,830	48,204	57,082	42,130
Doña Ana	185,539	153,941	169,384	131,095	148,849	172,927
Eddy	71,834	58,866	69,093	28,551	35,816	34,609
Lea	101,401	89,805	103,680	29,079	27,938	27,523
Lincoln	16,298	10,961	12,546	344	224	143
Otero	10,497	6,345	6,803	4,097	3,876	4,277
STATE	1,667,970	1,397,561	1,596,800	542,460	572,694	542,790

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

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

		Cattle and C	alves		Milk <sup>2/</sup>	
District/County	2001	2002	2003	2001	2002	2003
				Dollars		
DISTRICT 10	104,266	59,293	72,233	28,418	23,084	16,593
Bernalillo	4,646	2,955	3,861	10,986	8,598	7,704
Cibola	8,408	4,925	6,006			
McKinley	13,718	6,238	7,722			
Rio Arriba	10,178	6,566	8,151			
Sandoval	8,408	3,283	4,719			
San Juan	29,791	18,080	22,422			
Santa Fe	14,957	9,038	9,057			
Taos	2,655	1,313	1,716			
Valencia	11,505	6,895	8,580	17,431	14,486	8,889
DISTRICT 30	415,526	339,669	418,365	261,179	262,875	294,176
Colfax	19,470	12,476	16,302			
Curry	120,296	100,877	123,112	123,485	125,431	138,199
De Baca	13,718	9,849	11,583			
Guadalupe	11,063	9,193	10,725			
Harding	16,373	7,223	8,580			
Mora	7,523	8,208	9,438			
Quay	26,551	19,042	24,024			
Roosevelt	46,021	48,591	63,491	129,198	128,611	147,088
San Miguel	18,143	12,476	15,444			
Torrance	18,585	15,759	20,592			
Union	117,784	95,975	115,076			
Other Counties				8,496	8,833	8,889
DISTRICT 70	79,723	64,690	78,563	31,347	31,682	32,831
Catron	9,735	8,536	10,725			
Grant	13,718	10,506	12,870			
Hidalgo	11,063	8,536	10,296			
Luna	14,674	15,442	17,217			
Sierra	11,063	6,895	9,009			
Socorro	19,470	14,774	18,447	21,972	21,788	3/
Other Counties				9,375	9,893	32,831
DISTRICT 90	207,537	147,742	188,756	493,648	426,229	446,479
Chaves	82,307	58,440	76,790	253,123	213,409	218,084
Doña Ana	38,056	25,937	33,890	131,835	114,007	118,761
Eddy	26,993	18,714	24,024	44,238	39,573	44,446
Lea	36,286	29,877	37,751	64,453	59,241	65,188
Lincoln	14,603	9,521	10,725			
Otero	9,293	5,253	5,577			
STATE	807,053	611,394	757,918	814,592	743,869	790,080

Does not include cash receipts received for livestock grazing. May not sum due to rounding. Milk cow estimates are not made for counties with fewer than 200 head.

<sup>&</sup>lt;sup>3/</sup>Included with other counties.

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

		Sheep <sup>2/</sup>		(	Other Livestoc	k <sup>3/</sup>
District/County	2001	2002	2003	2001	2002	2003
	1,000 Dollars					
DISTRICT 10	2,507	2,085	2,702	15,421	13,960	15,482
Bernalillo	81	72	52	8,415	7,494	8,853
Cibola	768	610	827	422	407	413
McKinley	970	825	1,137	1,815	1,795	1,827
Rio Arriba	162	179	207	772	841	881
Sandoval	20	22	26	252	244	251
San Juan	404	287	362	1,903	1,855	1,894
Santa Fe	20	18	15	348	366	378
Taos	40	36	26	670	188	190
Valencia	40	36	52	824	770	796
DISTRICT 30	950	890	1,067	3,696	3,958	4,136
Colfax	20	18	21	233	219	222
Curry	20	18	21	654	617	639
De Baca	121	108	103	281	268	270
Guadalupe	263	215	258	217	198	199
Harding	4/	4/	4/	145	124	120
Mora	28	29	36	239	234	237
Quay	24	25	31	411	396	404
Roosevelt	81	90	103	249	724	830
San Miguel	4/	4/	4/	541	536	552
Torrance	364	359	465	377	366	375
Union	4/	4/	4/	349	276	287
Other Counties	28	29	28			
DISTRICT 70	81	75	106	1,274	1,202	1,209
Catron				219	208	208
Grant	4/	4/	4/	293	270	274
Hidalgo	14	4/	4/	158	138	137
Luna	4/	4/	4/	138	125	122
Sierra	4/	4/	4/	249	247	252
Socorro	49	47	67	216	213	216
Other Counties	18	29	39			
DISTRICT 90	3,740	3,229	4,391	18,657	16,899	19,709
Chaves	1,617	1,471	2,067	965	862	890
Doña Ana	61	72	103	15,588	13,926	16,629
Eddy	81	72	103	522	508	520
Lea	162	179	207	501	508	534
Lincoln	1,334	1,076	1,447	361	363	375
Otero	485	359	465	719	733	761
STATE	7,278	6,279	8,266	39,047	36,019	40,536

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

<sup>&</sup>lt;sup>2/</sup> Includes wool.

<sup>&</sup>lt;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>

		W heat			Нау		
District/County	2001	2002	2003	2001	2002	2003	
	1,000 Dollars						
DISTRICT 10	2,243	1,733	2,221	32,689	36,165	26,974	
Bernalillo	2/	2/	2/	2,868	4,704	2,745	
Cibola				531	664	248	
McKinley				366	286	164	
Rio Arriba	16	2/	2/	3,187	1,742	1,569	
Sandoval	2/	2/	2/	797	1,605	957	
San Juan	2,110	1,486	2,138	11,844	14,534	12,057	
Santa Fe	51	2/	2/	3,027	4,032	3,320	
Taos	2/	2/	2/	3,569	1,804	1,039	
Valencia	2/	2/	2/	6,501	6,794	4,875	
Other Counties	64	247	82				
DISTRICT 30	15,514	11,866	9,572	44,502	43,228	35,717	
Colfax	63	2/	2/	3,378	2,322	2,258	
Curry	8,500	5,811	3,434	4,875	7,715	6,796	
De Baca	53	25	2/	4,684	4,368	4,386	
Guadalupe	36	2/	2/	926	373	237	
Harding				174	199	294	
Mora				1,593	1,083	677	
Quay	3,299	625	421	9,071	3,064	2,931	
Roosevelt	2,676	2,789	2,902	10,271	13,874	9,178	
San Miguel	2/	2/	2/	1,646	610	969	
Torrance	30	58	2/	3,994	5,425	4,696	
Union	799	2,493	2,710	3,888	4,196	3,296	
Other Counties	57	64	105				
DISTRICT 70	679	618	523	14,033	14,172	10,734	
Catron	2/	2/	2/	510	1,039	519	
Grant				351	355	113	
Hidalgo				744	666	695	
Luna	412	564	508	2,140	2,090	2,630	
Sierra	2/	2/	2/	3,852	3,098	2,350	
Socorro	2/	2/	2/	6,437	6,923	4,425	
Other Counties	267	54	15				
DISTRICT 90	1,359	841	226	72,567	93,085	71,187	
Chaves	182	178	2/	32,822	39,464	22,637	
Doña Ana	346	227	2/	13,094	19,227	17,940	
Eddy	2/	2/	2/	19,736	25,036	22,572	
Lea	819	395	163	5,014	8,275	7,135	
Lincoln				105	100	43	
Otero				1,797	983	860	
Other Counties	13	40	63				
STATE	19,795	15,058	12,541	163,791	186,650	144,611	

<sup>&</sup>lt;sup>1/</sup> May not sum due to rounding.
<sup>2/</sup> Included in Other Counties.

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

	Grain Sorghum		Grain Corn			
District/County	2001	2002	2003	2001	2002	2003
			1,000 D	ollars		
DISTRICT 10	22	25		1,652	3,504	3,950
Sandoval	2/				53	
San Juan				1,592	3,451	2/
Santa Fe	2/			60	2/	2/
Other Counties	22	25				3,950
DISTRICT 30	7,908	6,848	3,505	12,993	12,128	10,886
Curry	4,407	3,266	2,097	5,222	2,366	4,076
Quay	600	450	119	2/	2/	2/
Roosevelt	2,846	2,992	1,077	1,917	501	912
Torrance				96	110	2/
Union	53	23	212	5,663	8,960	5,551
Other Counties	2	118		96	191	347
DISTRICT 70	520	789	679	920	881	696
Hidalgo	117	2/	2/	774	867	2/
Luna	403	672	606	145	2/	2/
Other Counties		117	73		15	696
DISTRICT 90	191	183	134	466		1,405
Chaves	55	17		290		752
Doña Ana		2/		175		387
Eddy	38	13				2/
Lea	98	128	2/			2/
Other Counties		24	134			266
STATE	8,641	7,844	4,318	16,031	16,513	16,936

May not sum due to rounding.

<sup>&</sup>lt;sup>2/</sup> Included in Other Counties.

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

		Cotton			Chile	
District/County	2001	2002	2003	2001	2002	2003
			1,000 I	Dollars		
DISTRICT 10				540	584	191
DISTRICT 30	5,916	4,928	3,179	380	571	187
Curry	2,588	2,081	1,006			
Quay	924	263	2/			
Roosevelt	2,403	2,584	2,109			
Other Counties			65	380	571	187
DISTRICT 70	1,386	1,240	1,891	29,749	31,097	24,708
Hidalgo	277	241	324	7,830	7,077	3,822
Luna	1,109	986	1,557	19,517	21,721	19,343
Sierra		2/	2/	1,661	1,694	1,373
Socorro				712	604	2/
Other Counties		13	10	30		171
DISTRICT 90	17,562	15,821	21,919	17,381	17,544	12,714
Chaves	1,109	701	1,330	2,907	1,488	642
Doña Ana	8,042	7,709	11,191	12,457	14,035	10,810
Eddy	3,050	2,484	3,883	1,068	987	270
Lea	5,361	4,928	5,515	949	1,033	992
Other Counties					2	1
STATE	24,864	21,989	26,989	48,050	49,796	37,800

 $<sup>^{1/}</sup>$  May not sum due to rounding.  $^{2/}$  Included in Other Counties.

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

		Vegetables	2/		Fruits & Nuts	
District/County	2001	2002	2003	2001	2002	2003
			1,000 Dollar	rs		
DISTRICT 10	21,467	16,118	17,617	1,324	928	907
Bernalillo	672	118	118	231	161	155
Cibola	54			2	4	4
McKinley	282	37	37			
Rio Arriba	1,478	287	287	445	315	306
Sandoval	1,344	360	360	126	110	108
San Juan	14,948	15,200	16,699	366	81	78
Santa Fe	1,075	77	77	92	103	101
Taos	1,613	7	7	10	13	12
Valencia		33	33	53	142	143
DISTRICT 30	10,969	14,787	14,046	212	175	207
Colfax				1	5	6
Curry	7,392	10,811	9,866	39	36	49
De Baca	40	17	17	5	6	13
Guadalupe	13	31	33	28	2	2
Harding	40					
Mora	148	2	2	6	7	7
Quay	47	4	4	5	11	22
Roosevelt	2,623	3,246	3,308	75	78	80
San Miguel	215	20	20	16	13	12
Torrance	423	654	654	36	17	17
Union	27	3	142	1		
DISTRICT 70	27,730	25,777	27,011	2,221	2,976	4,428
Catron	40	2	2	11		
Grant	81	11	11	101	40	34
Hidalgo	591	508	508	9	217	230
Luna	21,069	21,093	23,414	1,300	2,224	3,275
Sierra	5,814	4,136	3,048	751	472	865
Socorro	134	29	29	49	24	24
DISTRICT 90	33,311	38,185	42,500	38,001	44,307	68,210
Chaves	323		17	4,751	5,021	7,444
Doña Ana	30,991	34,638	40,111	27,931	32,628	51,968
Eddy	621	1,094	327	3,010	3,875	5,376
Lea	1,216	2,400	1,992	322	413	512
Lincoln	27			177	50	48
Otero	134	53	53	1,809	2,321	2,862
STATE	93,477	94,867	101,174	41,758	48,387	73,752

May not sum due to rounding. Excludes chile and dry beans.

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

District/County	2001	2002	2003
	1	,000 Dollars	
DISTRICT 10 Bernalillo	<b>19,254</b> 3,800	<b>20,995</b> 5,300	<b>20,143</b> 5,365
Cibola	104	52	39
McKinley	108	8	0
Rio Arriba	931	507	444
Sandoval	962	951	948
San Juan	4,520	7,452	6,956
Santa Fe	5,924	5,374	5,106
Taos	1,131	76	53
Valencia	1,774	1,274	1,233
DISTRICT 30	39,917	40,106	34,831
Colfax	5	44	37
Curry	8,988	12,958	11,595
De Baca	644	1,270	1,269
Guadalupe	102	26	26
Harding	14		0
Mora	1,689	50	42
Quay	48	646	599
Roosevelt	15,525	18,303	14,748
San Miguel	225	57	40
Torrance	9,455	5,966	5,763
Union	3,223	785	712
DISTRICT 70	6,350	6,670	6,378
Catron	163	137	48
Grant	141	50	15
Hidalgo	3,726	4,690	4,717
Luna	1,664	1,029	924
Sierra	496	440	400
Socorro	159	324	275
DISTRICT 90	60,532	63,819	63,316
Chaves	5,765	10,213	9,267
Doña Ana	38,060	40,360	40,458
Eddy	1,014	2,288	2,105
Lea	15,301	10,366	10,932
Lincoln	35	74	53
Otero	356	517	502
STATE	126,053	131,590	124,669

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

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

Government Payments<sup>1/</sup>

Type of Payments	2003
Type of Fayments	1,000 Dollars
Production Flexibility <sup>2/</sup>	-860
Fixed Direct Payments <sup>3/</sup>	20,911
Counter-Cyclical Payments <sup>4/</sup>	12,059
Loan Deficiency Payments	2,787
Marketing Loan Gains	120
Peanut Quota Buyout Payments <sup>4/</sup>	1,094
Milk Income Loss Payments	2,883
Conservation Programs <sup>5/</sup>	26,054
Ad Hoc and Emergency Programs <sup>6/</sup>	27,201
Miscellaneous Programs <sup>7/</sup>	228
Deficiency Payments <sup>8/</sup>	
GRAND TOTAL	92,478

<sup>&</sup>lt;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.

SOURCE: Economic Research Service/USDA

<sup>&</sup>lt;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>&</sup>lt;sup>3/</sup>Direct Payments and counter-cyclical payments are authorized by the Farm Security and Rural Investment Act of 2002 for 2002 through 2007 crops. The act also increases the number of crops authorized to receive Direct Payments.

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

<sup>&</sup>lt;sup>5/</sup>Conservation programs include Agricultual Conservation Program, Agricultural Management Assistance 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, Grasslands Reserve Program, Great Plains Program, Farmland Protection Program, Forestry Incentives Program--NRCS, Soil and Water Conservation Assistance Program, Wetlands Reserve Program, Wetlands Reserve Program.

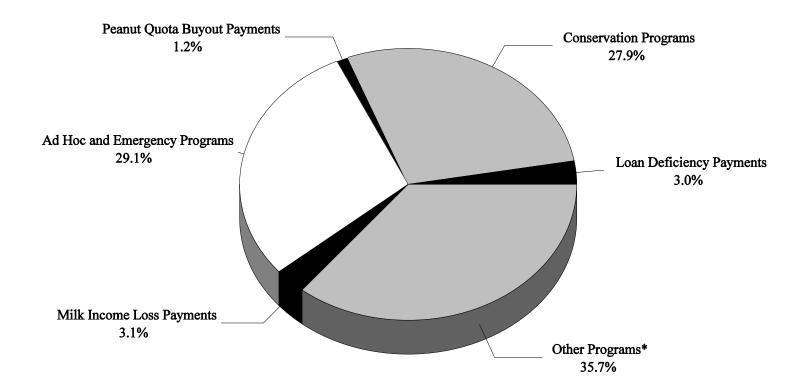
<sup>&</sup>lt;sup>6/</sup>Ad Hoc and Emergency Programs include all programs providing disaster and emergency assistance payments to growers. Programs include Apple and Potato Quality Loss Assistance Program, Apple Market Loss Assistance Payments, Avian Influenza, Cattle Feed Program, Crop Disaster Program 2001/2002, Crop Loss Disaster Assistance Program, Dairy Indemnity Program, Dairy Market Loss Program, Disaster Program, Karnal Bunt Fungus Program, Loan Deficiency Payments for Non-contract Production Flexibility Contract Growers, Marketing Loss Assistance Program, Pasture Recovery Program, Wool and Mohair Marketing Loss Assistance Program II-Apportioned, Wool and Mohair Marketing Loss Assistance Program.

<sup>&</sup>lt;sup>7/</sup>Miscellaneous programs include Acreage Grazing Payments, Additional Interest Payments, American Indian Livestock Feed Program–Apportioned, Cotton Deficiency Program, Feed Grain Deficiency Program, Finality Rule, Interest Payments, National Wool Act, Payment Limitation Refund, and Wheat Deficiency Program.

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

### **GOVERNMENT PAYMENTS**

New Mexico, 2003

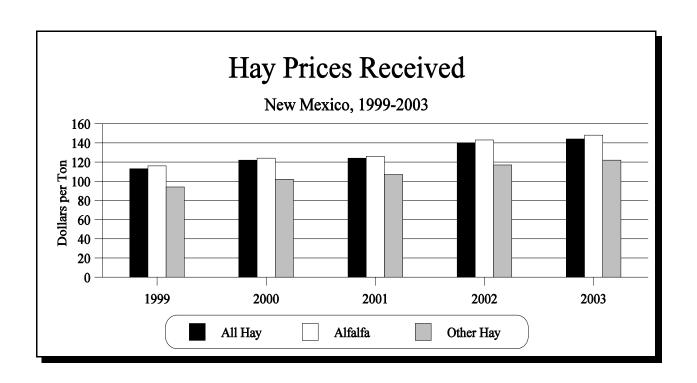


\*Other Programs include:
Fixed Direct Payments
Counter-Cyclical Payments
Marketing Loan Gains
Miscellaneous Programs

## **Prices Received for Hay**

Year <sup>1/</sup>	and Month	All Hay \$/Ton	Alfalfa \$/Ton	Other Hay \$/Ton
1999		113.00	116.00	94.00
2000		122.00	124.00	102.00
2001		124.00	126.00	107.00
2002		140.00	143.00	117.00
2003		144.00	148.00	122.00
2003	January	139.00	143.00	117.00
	February	142.00	146.00	120.00
	March	143.00	147.00	121.00
	April	142.00	146.00	120.00
	May	144.00	148.00	121.00
	June	149.00	153.00	126.00
	July	140.00	144.00	118.00
	August	138.00	141.00	116.00
	September	137.00	140.00	116.00
	October	130.00	133.00	109.00
	November	136.00	139.00	114.00
	December	135.00	138.00	113.00

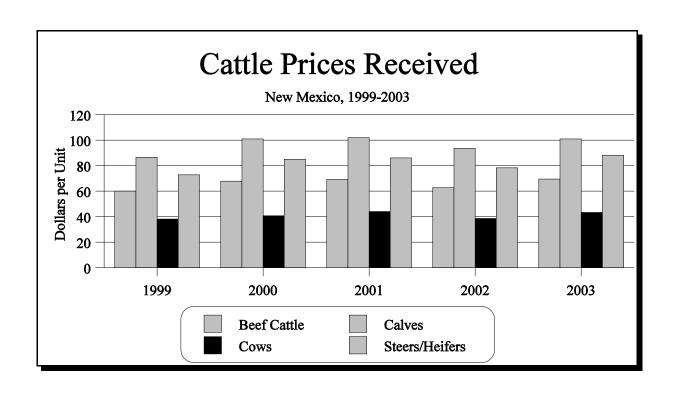
<sup>1/</sup> Yearly prices based on marketing year average price (Market year is May through following April).



## **Prices Received for Cattle**

Year 1/ aı	nd Month	Beef Cattle \$/Cwt.	Calves \$/Cwt.	Cows \$/Cwt.	Steers & Heifers \$/Cwt.
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
2003		69.50	101.00	43.30	88.20
2003	January	62.20	92.70	37.40	80.90
	February	64.00	94.20	39.80	80.10
	March	63.20	92.90	40.30	76.10
	April	65.10	95.90	39.70	78.20
	May	66.80	92.60	41.00	80.10
	June	68.80	94.50	42.00	83.20
	July	72.20	101.00	46.00	88.30
	August	72.60	103.00	45.50	90.70
	September	74.60	107.00	46.20	92.80
	October	76.40	109.00	45.00	95.60
	November	75.80	111.00	48.50	96.40
	December	75.80	112.00	50.70	96.40

 $<sup>^{1/}\,\</sup>mbox{Yearly}$  prices based on calendar year average price.



### LIVESTOCK



### **CATTLE AND CALVES**

New Mexico's inventory of all cattle and calves as of January 1, 2004, was 1,510,000 head, a 2.6 percent decrease from 2003. The growing dairy industry continues to impact total inventory. The January 1, 2004, milk cow inventory increased 3.5 percent from the previous year to a total of 325,000 head. Dairy producers kept 75,000 dairy heifers for replacement, 7.1 percent above the 2003 total. Beef cow inventory fell to 455,000 head. Ranchers maintained 85,000 heifers for beef cow replacement, 6 percent lower than the previous year's total of 90,000. The inventory of steers weighing 500 pounds and over dropped to 190,000 head, from 210,000 head the previous year. Bulls on hand remained steady at 45,000 head. The 2003 calf crop, including both beef and dairy calves, was estimated at 590,000 head, a 10,000 head decrease from the previous year. Calves on hand totaled 230,000 head. Cattle and calves on full feed for the slaughter market on January 1, 2004, dropped to 115,000 head, 4,000 less than a year earlier. The 2003 gross income increased 24 percent to \$761 million.

#### RANGE AND PASTURE FEED

Measurements of pasture and range conditions began in mid-March with ratings of 24 percent at very poor; 27 percent poor; 38 percent fair; and 11 percent good. April reports indicate ranchers were feeding and watering and late calving was reported in some areas due to the drought. Many ranchers reduced herd size as the drought situation worsened. Pasture conditions in June were still on the decline with 38 percent being reported as very poor, 37 percent poor condition, 23 percent fair condition, and 2 percent in good condition. Temperatures hitting 100 in early June were cooled by active storms in the eastern plains. Little change occurred during July as ranchers reported an increasing reduction of herd numbers due to high temperatures and lack of sufficient water to help rangeland grasses. No relief was felt in August and September as ranchers began thinning cattle and sheep numbers as well as beginning to think about winter grazing. The movement of cattle continued into October with ranchers either selling or moving cattle into winter pastures. Conditions at year's end, again, ended on a down note, as everyone looked ahead hopeful for good winter snows to alleviate conditions in spring 2004.

#### 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 317,000 head, up 5.3 percent from 2002. Milk production set another record high at 6.7 billion pounds, up 5.5 percent from a year earlier when 6.3 billion pounds were produced. Milk production per cow, at 21,028 pounds, was up 45 pounds from last year. Among the 20 major milk producing states, New Mexico ranked fifth in milk production per cow and seventh in total milk production. For the second straight year, milk has been ranked New Mexico's number one cash commodity.

### SHEEP AND LAMBS

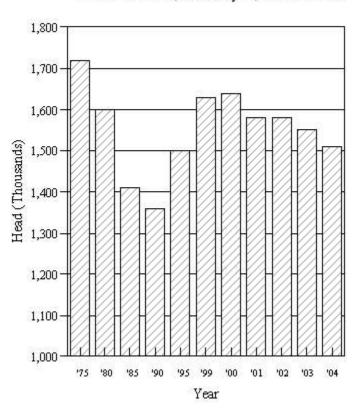
Sheep and lambs inventory as of January 1, 2004, totaled 160,000 head, down 9 percent from a year earlier. The number of breeding sheep for 2003 decreased by 35,000 head to 140,000 head. Market sheep and lambs remained constant at 35,000. The 2003 lamb crop, at 100,000 head, was 8.6 percent below the previous year. Producer gross income increased 32 percent to \$7.7 million. Wool was sheared from 160,000 sheep and lambs, producing 1.24 million pounds. Value of wool produced increased 24 percent to \$1.3 million as the average price of wool increased 38 percent to \$1.10 per pound.

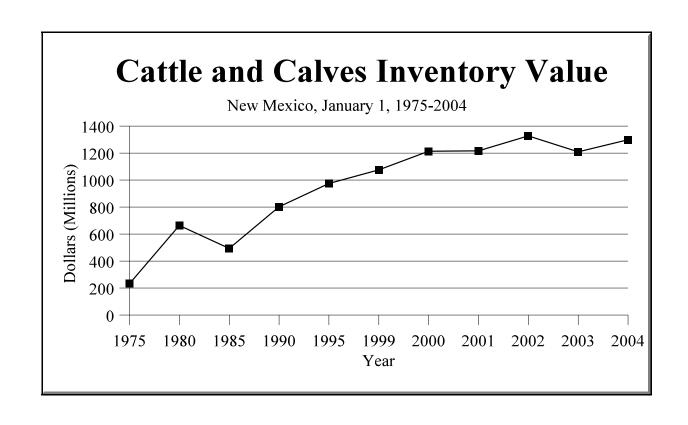
# Cattle and Calves: Number and Value<sup>1/</sup>

Year	Number	Value Per Head	Total Value
	1,000 <u>Head</u>	Dollars	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
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	1,580	800.00	1,264,000
2003	1,550	780.00	1,209,000
2004	1,510	860.00	1,298,600

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

### Cattle and Calves New Mexico, January 1, 1975-2004

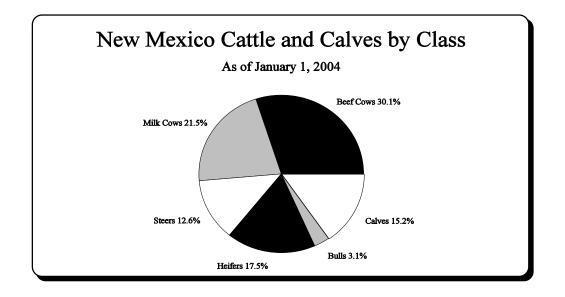




## Cattle and Calves: Number by Class<sup>1/</sup>

			s and Hei t Have Ca		_	Heif	ers 500 Lbs	s. and Ov	er		
Year	All Cattle and Calves	All Cows	Beef Cows	Milk Cows	Bulls 500 Lbs. & Over	Beef Replace- ment	Milk Replace- ment	Other	Total	Steers 500 Lbs. & Over	Calves Under 500 Lbs.
					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
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	1,550	780	466	314	45	90	70	110	270	210	245
2004	1,510	780	455	325	45	85	75	105	265	190	230

 $<sup>^{1/}\!</sup>As$  of January 1.



Cattle and Calves: Commercial Slaughter

	1999	2000	2001	2002	2003
Number (1,000 Head)	24.6	16.9	17.6	20.4	25.1
Average Live Weight (Pounds)	936	970	959	907	919
Total Live Weight (1,000 Pounds)	22,997	16,439	16,865	18,475	23,107

# Cattle and Calves: Inventory, Supply, and Disposition

	All G al	C 16		Marke	etings <sup>2/</sup>	F GI 1 3/	Do	eaths
Year	All Cattle and Calves <sup>1/</sup>	Calf Crop	Inshipments	Cattle	Calves	Farm Slaughter <sup>3/</sup> Cattle & Calves	Cattle	Calves
				-1,000 He	ad			
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
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	1,580	600	672	837	357	3	27	38
2003	1,550	590	840	994	410	2	26	38

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

			Price Per 100 Pounds						
Year	Production <sup>1/</sup>	Marketings <sup>2/</sup>	Cattle	Calves	Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Use	Gross Income	
1,000 Pounds		Do	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	
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	538,580	909,155	62.70	93.60	336,873	611,395	4,063	615,458	
2003	541,240	1,025,490	69.50	101.00	432,983	757,918	2,717	760,635	

<sup>&</sup>lt;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.

Adjustments made for changes in inventory and for inshipments.

Excludes custom slaughter for use on farms where produced and interfarm sales within the state.

Receipts from marketings and sale of farm slaughter.

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

District/County	All Cattle		Beef Cows		Milk Cows <sup>2/</sup>		Other Cattle <sup>3/</sup>	
-				Head				
	<u>2003</u>	<u>2004</u>	<u>2003</u>	<u>2004</u>	2003	<u>2004</u>	<u>2003</u>	<u>2004</u>
DISTRICT 10	132,000	126,000	65,000	66,000	7,000	8,000	60,000	52,000
Bernalillo	9,000	9,000	3,000	3,000	3,000	4,000	3,000	2,000
Cibola	15,000	14,000	9,000	9,000			6,000	5,000
McKinley	19,000	18,000	10,000	10,000			9,000	8,000
Rio Arriba	20,000	19,000	14,000	14,000			6,000	5,000
Sandoval	10,000	11,000	7,000	8,000			3,000	3,000
San Juan	22,000	20,000	6,000	6,000			16,000	14,000
Santa Fe	10,000	11,000	7,000	8,000			3,000	3,000
Taos	4,000	4,000	3,000	3,000			1,000	1,000
Valencia	23,000	20,000	6,000	5,000	4,000	4,000	13,000	11,000
DISTRICT 30	787,000	773,000	205,000	201,000	115,000	120,000	463,000	448,000
Colfax	38,000	38,000	20,000	20,000			18,000	18,000
Curry	197,000	198,000	13,000	13,000	57,000	60,000	127,000	125,000
De Baca	30,000	27,000	16,000	15,000			14,000	12,000
Guadalupe	28,000	25,000	15,000	14,000			13,000	11,000
Harding	22,000	20,000	12,000	11,000			10,000	9,000
Mora	25,000	22,000	10,000	9,000			15,000	13,000
Quay	58,000	56,000	26,000	26,000			32,000	30,000
Roosevelt	148,000	148,000	18,000	18,000	58,000	60,000	72,000	70,000
San Miguel	38,000	36,000	20,000	20,000			18,000	16,000
Torrance	44,000	44,000	21,000	21,000			23,000	23,000
Union	155,000	155,000	34,000	34,000			121,000	121,000
Other Counties	4,000	4,000			4/	4/		
DISTRICT 70	181,000	171,000	89,000	85,000	4/	4/	77,000	71,000
Catron	26,000	25,000	16,000	16,000			10,000	9,000
Grant	32,000	30,000	19,000	18,000			13,000	12,000
Hidalgo	26,000	24,000	15,000	14,000			11,000	10,000
Luna	31,000	28,000	12,000	11,000			19,000	17,000
Sierra	16,000	16,000	8,000	7,000			8,000	9,000
Socorro	35,000	33,000	19,000	19,000			16,000	14,000
Other Counties	15,000	15,000			4/	4/		
DISTRICT 90	450,000	440,000	107,000	103,000	173,000	178,000	170,000	159,000
Chaves	178,000	179,000	26,000	26,000	85,000	87,000	67,000	66,000
Doña Ana	79,000	79,000	7,000	7,000	45,000	47,000	27,000	25,000
Eddy	57,000	56,000	15,000	15,000	18,000	19,000	24,000	22,000
Lea	91,000	88,000	31,000	30,000	25,000	25,000	35,000	33,000
Lincoln	29,000	25,000	18,000	16,000			11,000	9,000
Otero	16,000	13,000	10,000	9,000			6,000	4,000
OTHERCOUNTIES <sup>4/</sup>					19,000	19,000		
STATE	1,550,000	1,510,000	466,000	455,000	314,000	325,000	770,000	730,000

<sup>&</sup>lt;sup>1/</sup>As of January 1.

<sup>&</sup>lt;sup>2</sup>/Milk cow estimates are not made for counties with fewer than 200 head.

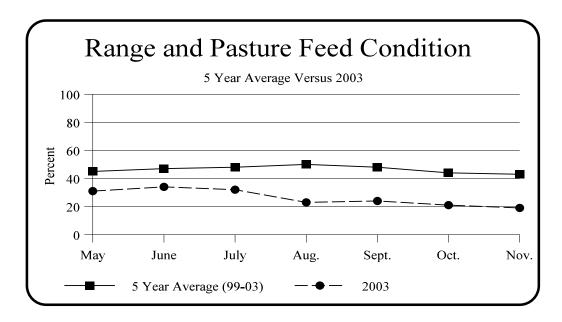
<sup>&</sup>lt;sup>3/</sup>Includes cattle on feed.

<sup>&</sup>lt;sup>4/</sup>Includes Sierra, Socorro, and Torrance counties.

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

District/County	1999	2000	2001	2002	2003	2004
DISTRICT 30	102,000	100,000	100,000	97,000	103,000	100,000
Curry	51,000	43,000	44,000	41,000	44,000	44,000
Union	51,000	57,000	56,000	56,000	59,000	56,000
OTHER DISTRICTS	16,000	16,000	15,000	11,000	16,000	15,000
STATE	118,000	116,000	115,000	108,000	119,000	115,000

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



## 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
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
2003	31	34	32	23	24	21	19

<sup>&</sup>lt;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>&</sup>lt;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	Mill	ion Pounds		Dollars	1,000 I	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
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	301	20,983	6,316	65	6,251	11.90	743,869	745,773
2003	317	21,028	6,666	82	6,584	12.00	790,080	792,480

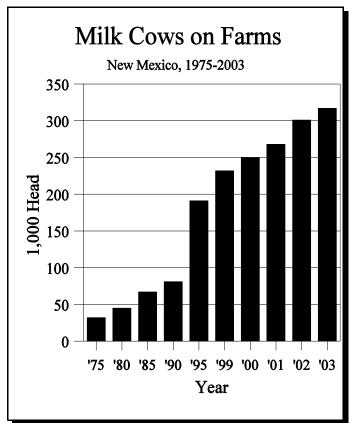
<sup>&</sup>lt;sup>1/</sup>Average number during year.





Month	\$/Cwt.
January	11.70
February	11.00
March	10.70
April	10.70
May	10.50
June	10.40
July	11.20
August	12.20
September	14.00
October	14.40
November	14.00
December	13.40





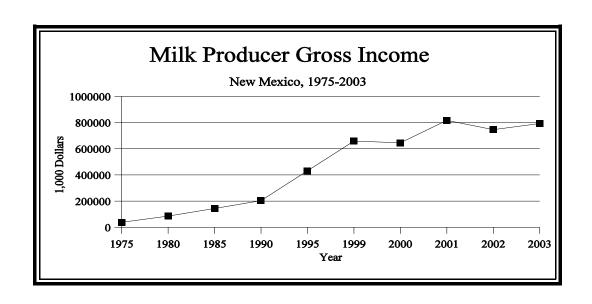
### 2003 Milk Production by County

District/County	Milk Cows <sup>1/</sup>		Milk Produ	action Per Cow	Total Milk Production		
-			Pou	ınds	1,000 Lbs		
	<u>2002</u>	2003	2002	2003	2002	<u>2003</u>	
DISTRICT 10	10,000	10,000	19,600	19,900	196,000	199,000	
Bernalillo	4,000	4,000	19,000	19,300	76,000	77,000	
Valencia	6,000	6,000	20,000	20,300	120,000	122,000	
DISTRICT 30	105,000	116,000	20,600	21,000	2,161,000	2,435,000	
Curry	52,000	57,000	20,500	21,100	1,067,000	1,200,000	
Roosevelt	53,000	59,000	20,600	20,900	1,094,000	1,235,000	
DISTRICT 90	171,000	176,000	21,300	21,300	3,639,000	3,740,000	
Chaves	86,000	87,000	21,100	21,000	1,813,000	1,830,000	
Doña Ana	44,000	46,000	21,900	21,800	965,000	1,001,000	
Eddy	17,000	18,000	20,300	20,600	345,000	370,000	
Lea	24,000	25,000	21,500	21,600	516,000	539,000	
OTHER DISTRICTS <sup>2/</sup>	15,000	15,000	21,300	19,500	320,000	292,000	
STATE	301,000	317,000	20,983	21,028	6,316,000	6,666,000	

<sup>&</sup>lt;sup>1</sup>/Average number of cows on farms during year, excluding heifers not yet fresh. <sup>2</sup>/Includes Sierra, Socorro, and Torrance counties.

## **2003 Monthly Milk Production**

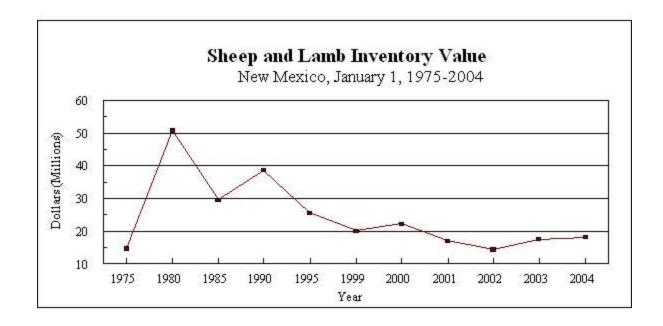
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Cows (1,000) (Average)	314	314	315	315	315	315	316	317	318	318	320	324
Milk Per Cow (Lbs.)	1,720	1,605	1,835	1,810	1,890	1,795	1,795	1,750	1,705	1,745	1,670	1,730
Production (Million Lbs.)	540	504	578	570	595	565	567	555	542	555	534	561



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

Year	Number	Value Per Head	Total Value
	1,000 Head	Dollars	1,000 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
1999	265	76.00	20,140
2000	250	89.00	22,250
2001	200	85.00	17,000
2002	180	80.00	14,400
2003	175	100.00	17,500
2004	160	113.00	18,080

<sup>&</sup>lt;sup>1/</sup>As of January 1.



### **Sheep and Lambs: Commercial Slaughter**

	1999	2000	2001	2002	2003
Number (1,000 Head)	34.9	30.4	29.9	32.1	24.7
Average Live Weight (Pounds)	119.0	115.0	112.0	112.0	104.0
Total Live Weight (1,000 Pounds)	4,163.0	3,490.0	3,355.0	3,577.0	2,567.0

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

District/County	2002	2003	2004
DISTRICT 10	62,000	58,100	52,300
Bernalillo	2,000	2,000	1,000
Cibola	19,000	17,000	16,000
McKinley	24,000	23,000	22,000
Rio Arriba	4,000	5,000	4,000
Sandoval	500	600	2/
San Juan	10,000	8,000	7,000
Santa Fe	500	500	2/
Taos	1,000	1,000	500
Valencia	1,000	1,000	1,000
Other Counties			800
DISTRICT 30	23,500	24,800	20,650
Colfax	500	500	400
Curry	500	500	400
De Baca	3,000	3,000	2,000
Guadalupe	6,500	6,000	5,000
Mora	700	800	700
Quay	600	700	600
Roosevelt	2,000	2,500	2,000
Torrance	9,000	10,000	9,000
Other Counties	700	800	550
DISTRICT 70	2,000	2,100	2,050
Socorro	1,200	1,300	1,300
Other Counties	800	800	750
DISTRICT 90	92,500	90,000	85,000
Chaves	40,000	41,000	40,000
Doña Ana	1,500	2,000	2,000
Eddy	2,000	2,000	2,000
Lea	4,000	5,000	4,000
Lincoln	33,000	30,000	28,000
Otero	12,000	10,000	9,000
STATE	180,000	175,000	160,000

<sup>&</sup>lt;sup>1</sup>/As of January 1 <sup>2</sup>/ Included in Other Counties

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

		Lamb Crop		<u>Inshipments</u>	Mark	etings <sup>2/</sup>	Farm <u>Slaughter</u> <sup>3/</sup>	Deaths		
Year	Total Sheep & Lambs <sup>17</sup>	Number	As % of Ewes 1 Yr. & Older	Sheep & Lambs	Sheep	Lambs	Sheep & Lambs	Sheep	Lambs	
	1,000 H	000 Head <u>Percent</u>			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	
1999	265	160	89	13	19	110	8	10	11	
2000	250	156	82	8	47	120	8	11	12	
2001	200	140	85	9	33	114	7	10	10	
2002	180	110	83	8	15	73	7	9	9	
2003	175	100	86	9	19	81	7	8	8	

<sup>&</sup>lt;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>/<sub>2</sub> Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the state. <sup>3</sup>/<sub>2</sub> Excludes custom slaughter for farmers at commercial establishments.

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

			Price P	er Cwt.							
Year	Production 1/	Marketings <sup>2/</sup>	Sheep	Lambs	Value of Production	Cash Receipts <sup>3/</sup>	Value of Home Use	Gross Income			
	1,000 Pounds		Dol	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			
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	7,469	7,170	31.80	75.50	5,250	5,151	685	5,836			
2003	7,579	8,370	37.00	89.20	6,230	6,902	801	7,703			

<sup>1/</sup> Adjustments made for changes in inventory and for inshipments.
2/ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.
3/ Receipts from marketings and sale of farm slaughter.

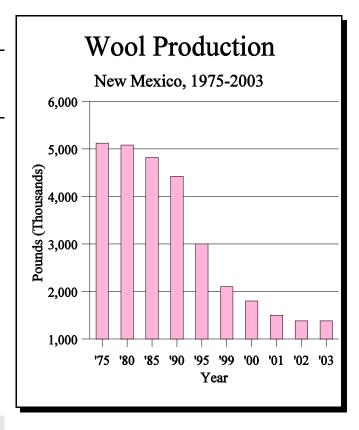
Sheep and Lambs: Number on Farms by Class<sup>1/</sup>

	Total Sheep	Bree	eding Sheep & L	Market Sheep & Lambs		
Year	& Lambs	Ewes	Rams	Lambs	Lambs	Sheep
			1,000 Н	ead		
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	265	175	10	30	47	3
2000	250	170	10	25	43	2
2001	200	130	9	21	38	2
2002	180	150	7	18	33	2
2003	175	115	7	18	33	2

<sup>&</sup>lt;sup>1/</sup>As of January 1.

### **Wool: Production and Value**

Year	Sheep Shorn	Average Weight of Fleece	Produc- tion	Price Per Pound	Value
	1,000 <u>Head</u>	<u>Pounds</u>	1,000 <u>Pound</u>	Cents	1,000 <u>Dollars</u>
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
1999	245	8.6	2,100	56	1,176
2000	195	9.2	1,800	65	1,170
2001	175	8.6	1,500	70	1,050
2002	170	8.1	1,380	80	1,104
2003	160	7.8	1,240	110	1,364



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

Pig Crop December<sup>1/</sup> - November

Year	Total Hogs <sup>2/</sup>	Sows Farrowed	Pigs Per Litter	Pigs Saved	Inshipments	Marketings <sup>3/</sup>	Farm Slaughter	Deaths
	1,00	0 Head	Number			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
1999	6	1.1	7.45	8.2	6.0	13.0	1.0	.2
2000	6	0.8	7.25	5.8	3.0	10.7	1.0	.1
2001	3	0.5	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
2003	2.5	.4	7.50	3.0	3.4	5.8	1.0	.1

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

Year	Production	Marketings 1/	Price Per Cwt.	Value of Production	Cash Receipts <sup>2/</sup>	Value of Home Use	Gross Income
	1,000 Pound	s Live Weight	Dollars		1,000 D	ollars	
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
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	231	269	120	389
2003	1,102	1,080	34.50	294	373	145	518

 $<sup>^{1/}</sup>$ Excludes custom slaughter for use on farms where produced and interfarm sales within the state.  $^{2/}$ Receipts from marketings and sale of farm slaughter.

December previous year.

Inventory as of December 1, previous year.

Jincludes custom slaughter for use on farms where produced, but excludes interfarm sales within the state.

### **Angora Goats: Inventory**

	1997	1998	1999	2000	2001	2002	2003	2004
Number (1,000 Head)	68	45	38	30	25	20	15	10





Mohair: Production, Price, and Value

Year	Goats Clipped	Average Clip Per Goat	Production	Price Per Pound	Value of Production
	1,000 Head	<u>Pounds</u>	1,000 Pounds	<u>Dollars</u>	1,000 Dollars
1995	85	4.0	340	1.66	564
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
2003	10	6.0	60	1.25	75

#### FIELD CROPS

#### HAY

Harvested acreage for alfalfa declined in 2003 to 230,000 acres. Due to drought conditions, the average yield for alfalfa decreased to 4.9 tons per acre, producing 1.13 million tons. The value of production for all hay was \$185.6 million, a 21 percent drop from 2002 as the average price increased to \$144 per ton.

#### **SORGHUM**

New Mexico's sorghum acreage harvested for grain decreased to 62,000 acres compared to 80,000 harvested in 2002. Yields averaged 27 bushels per acre for a total production of 1.7 million bushels compared to the 2.8 million bushels produced a year earlier. The average price increased to \$2.49 per bushel. Total value of production was \$4.2 million, a decrease from the \$6.9 million in 2002. An estimated 10,000 acres were harvested for silage with an average yield of 15 tons per acre producing 150,000 tons overall.

#### **CORN**

Corn for grain production in New Mexico dropped slightly to 8.6 million bushels. Harvested acreage decreased to 48,000 acres, 1,000 acres less than 2002. Average yields matched the previous year's record at 180 bushels per acre. The average price increased to \$2.90 per bushel bringing the value of production to \$25 million, just above 2002. A total of 80,000 acres of corn were harvested for silage with an average yield of 23 tons per acre. Total production of silage in the state came to 1.8 million tons.

#### **WHEAT**

New Mexico's winter wheat production shifted upward to 4.2 million bushels in 2003. Harvested acreage decreased to 140,000 acres from 150,000 acres a year earlier. The average yield was 30 bushels per acre, an increase of 4 bushels per acre from 2002. The value of the wheat crop was \$13.4 million with the average annual price dropping to \$3.20 per bushel.

#### **PEANUTS**

Peanut acreage decreased to 17,000 acres harvested in 2003. Yields dropped slightly from 2002 to 2,700 pounds per acre. Production was 54 million pounds, 13 million pounds below the harvest in 2001. Crop value took a big drop from \$10.3 million in 2002 to \$8.7 million in 2003 with the average price holding steady at \$.19 per pound.

#### **COTTON**

Upland cotton producers harvested 38,000 acres in 2003, 24 percent less than 2002. Yields averaged 884 pounds per acre, the second highest yield on record. Total production was estimated at 70,000 bales, 18 percent less than a year earlier. The average price increased, averaging \$.63 per pound. Total value also increased to \$23 million. American-Pima harvested acreage, at 6,000 acres, was significantly less than the 7,100 acres harvested in 2002. Yields, at a record-high 1,056 pounds per acre, resulted in total production of 13,200 bales. The value of the crop was placed at \$5.6 million with prices averaging \$1.06 per pound.

## **Acreage and Value of Principal Field Crops**

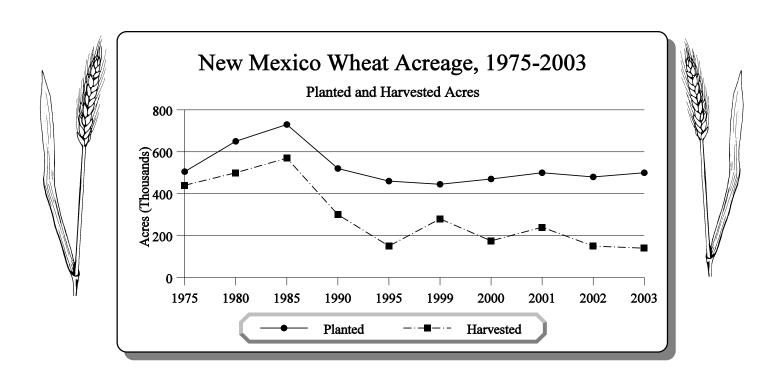
Commodity	Year	Unit	Harvested Acres	Yield Per Acre	Production	Season Avg. Price	Value of Production
GENERAL CROPS			1,000 <u>Acres</u>	<u>Unit</u>	1,000 <u>Units</u>	Dollars	1,000 Dollars
Corn for Grain	2002	Bu.	49.0	175.0	8,575	2.84	24,353
	2003	Bu.	48.0	180.0	8,640	2.90	25,056
Corn for Silage	2002	Tons	90.0	24.0	2,160		
	2003	Tons	80.0	23.0	1,840		
Wheat for Grain	2002	Bu.	150.0	26.0	3,900	3.45	13,455
	2003	Bu.	140.0	30.0	4,200	3.20	13,440
Dry Beans 1/	2002	Cwt.	8.5	18.0	153	15.00	2,295
	2003	Cwt.	10.0	18.6	186	16.00	2,976
Sorghum Grain	2002	Bu.	70.0	35.0	2,450	2.35	5,762
	2003	Bu.	62.0	27.0	1,674	2.49	4,172
Sorghum Silage	2002	Tons	7.0	22.0	154		
	2003	Tons	10.0	15.0	150		
Upland Cotton <sup>2/</sup>	2002	Lbs.	50.0	816.0	85.0	.532	21,706
	2003	Lbs.	38.0	884.0	70.0	.632	21,235
American-Pima Cotton <sup>2/</sup>	2002	Lbs.	7.1	1,041.0	15.4	84.10	6,217
	2003	Lbs.	6.0	1,056.0	13.2	106.00	6,716
Cottonseed	2002	Tons			20.2	106.00	3,763
	2003	Tons			27.8	145.00	4,495
Potatoes	2002	Cwt.	6.3	371.0	2,336	6.55	15,195
	2003	Cwt.	5.9	361.0	2,132	4.35	9,300
Peanuts	2002	Lbs.	18.0	3,000.0	54,000	.190	10,260
	2003	Lbs.	17.0	2,700.0	45,900	.190	8,721
Chile <sup>3/</sup>	2002	Tons	16.8	5.7	96,400	517	49,800
	2003	Tons	14.7	5.8	85,360	481	41,080
HAY CROPS							
All Hay <sup>4/</sup>	2002	Tons	360.0	4.17	1,500	140.00	208,572
	2003	Tons	300.0	4.27	1,281	144.00	181,896
Alfalfa Hay	2002	Tons	240.0	5.30	1,272	143.00	208,208
	2003	Tons	230.0	4.90	1,127	148.00	166,796
All Other Hay	2002	Tons	120.0	1.90	228	117.00	26,676
	2003	Tons	70.0	2.20	154	122.00	18,788

Production in cwt., season average price in dollars per cwt.
 Production in 480 pound net weight bales.
 Production includes both wet and dry tonnage combined.
 Value of production may not equal production times season average price.

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

	Acre	eage	Yield		Price	Value of
Year	Planted <sup>1/</sup>	Harvested	Per Acre	Production	Per Bushel	Production
	1,000 <u>Acres</u>	1,000 <u>Acres</u>	<u>Bushels</u>	1,000 <u>Bushels</u>	<u>Dollars</u>	1,000 <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
1999	445	280	38.0	10,640	2.40	25,536
2000	470	175	24.0	4,200	2.70	11,340
2001	500	240	34.0	8,160	2.75	22,440
2002	480	150	26.0	3,900	3.45	13,455
2003	500	140	30.0	4,200	3.20	13,440

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



Wheat: Acreage, Yield, and Production by County

Tricat. Acreage, ficia, and froudentin by County													
2002	Plan	ted All Purp	oses				Harv	vested for	Grain				
2002		Acres			Acres		Yield	Per Acre	(Bu.)	Product	Production (1,000 Bu.)1/		
D:-t-:-t/Ct-	T	Non-	T-4-1	T	Non-	T-4-1	T	Non-	Т-4-1	T	Non-	T-4-1	
District/County	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	
DISTRICT 10	11,200	1,600	12,800	6,700		6,700	67.0		67.0	448.9		448.9	
Rio Arriba	100	500	600										
San Juan	9,000	200	9,200	5,500		5,500	70.0		70.0	385.0		385.0	
Other Counties	2,100	900	3,000	1,200	900	1,800	53.3		53.3	63.9		63.9	
DISTRICT 30	152,300	285,200	437,500	42,900	91,900	134,800	40.7	14.4	22.8	1,747.7	1,325.6	3,073.3	
Curry	65,000	130,000	195,000	20,000	45,000	65,000	37.0	17.0	23.2	740.0	765.0	1,505.0	
De Baca	1,300	200	1,500	100		100	65.0		65.0	6.5		6.5	
Quay	10,000	75,000	85,000	800	15,000	15,800	15.0	10.0	10.3	12.0	150.0	162.0	
Roosevelt	47,000	76,000	123,000	10,800	30,500	41,300	33.0	12.0	17.5	356.0	366.0	722.4	
Torrance	2,500	200	2,700	200	100	300	60.0	30.0	50.0	12.0	3.0	15.0	
Union	25,000	3,000	28,000	10,600	1,300	11,900	57.0	32.0	54.3	604.0	41.6	645.8	
Other Counties	1,500	800	2,300	400		400	41.5		41.5	16.6		16.6	
DISTRICT 70	4,900	200	5,100	2,300		2,300	69.6		69.6	160.0		160.0	
Luna	3,000		3,000	2,000		2,000	73.0		73.0	146.0		146.0	
Other Counties	1,900	200	2,100	300		300	46.7		46.8	14.0		14.0	
DISTRICT 90	19,600	5,000	24,600	5,700	500	6,200	36.5	20.0	35.1	207.8	10.0	217.8	
Chaves	2,200	200	2,400	2,100		2,100	22.0		22.0	46.2		46.2	
Doña Ana	1,200		1,200	600		600	98.0		98.0	58.8		58.8	
Lea	15,000	4,700	19,700	2,800	500	3,300	33.0	20.0	31.0	92.4	10.0	102.4	
Other Counties	1,200	100	1,300	200		200	52.0		52.0	10.4		10.4	
STATE	188,000	292,000	480,000	57,600	92,400	150,000	44.5	14.5	26.0	2,564.4	1,335.6	3,900.0	

2003	Plan	ted All Purp	oses				Harv	vested for	Grain				
2003		Acres			Acres		Yield	Per Acre	(Bu.)	Produc	Production (1,000 Bu.)		
D: /C	<b>.</b>	Non-	m . 1	<b>.</b>	Non-	m . 1		Non-	m . 1	<b>.</b>	Non-	m . 1	
District/County	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	
DISTRICT 10	13,700	1,400	15,100	8,200		8,200	90.7		90.7	743.7		743.7	
Rio Arriba	100	1,000	1,100										
San Juan	11,900	100	12,000	7,700	100	7,700	93.0		93.0	716.1		716.1	
Other Counties	1,700	300	2,000	500		500	55.2		55.2	27.6		27.6	
DISTRICT 30	156,600	302,400	459,000	50,000	78,500	128,500	43.5	13.1	24.9	2,174.2	1,031.5	3,205.7	
Curry	65,000	137,000	202,000	18,000	28,000	46,000	39.0	16.0	25.0	702.0	448.0	1,150.0	
De Baca	1,800	200	2,000										
Harding	800	300	1,100										
Quay	6,200	71,000	77,200	1,500	7,000	8,500	38.0	12.0	16.6	57.0	84.0	141.0	
Roosevelt	51,000	88,000	139,000	51,000	42,000	57,000	34.0	11.0	17.1	510.0	462.0	972.0	
Union	29,000	4,000	33,000	15,000	1,500	16,500	58.0	25.0	55.0	870.0	37.5	907.5	
Other Counties	2,800	1,900	4,700	500		500	70.4		70.4	35.2		35.2	
DISTRICT 70	4,000	200	4,200	1,800		1,800	97.2		97.2	175.0		175.0	
Luna	2,500		2,500	1,700		1,700	100.0		100.0	170.0		170.0	
Other Counties	1,500	200	1,700	100		100	50.0		50.0	5.0		5.0	
DISTRICT 90	18,600	3,100	21,700	1,200	300	1,500	60.0	12.0	50.4	72.0	3.6	75.6	
Lea	15,100	2,800	17,900	1,000	300	1,300	51.0	12.0	42.0	51.0	3.6	54.6	
Other Counties	3,500	300	3,800	200		200	105.0		105.0	21.0		21.0	
STATE	192,900	307,100	500,000	61,200	78,800	140,000	51.7	13.1	30.0	3,164.9	1,035.1	4,200.0	

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

						On Farm Stocks	
Crop	Acreage	Yield		Price	Value of		2.5
Year	Harvested	Per Acre	Production	Per Ton	Production <sup>2/</sup>	Dec 1	May 1
	1,000 Acres	Tons	<u>1,000 Tons</u>	<u>Dollars</u>	1,000 Dollars	1,000	<u>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
1999	380	4.49	1,706	113.00	193,540	595	170
2000	380	4.39	1,670	122.00	205,352	600	185
2001	380	4.19	1,592	124.00	189,694	600	75
2002	360	4.17	1,500	140.00	208,572	550	65
2003	300	4.27	1,281	144.00	185,584	525	98

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

1 1 1 1	<b>1</b> 45 1 1 2 2	10050, 11	cia, ana i	i oddetion k	by Country	
		2002			2003	
	Acreage	Yield		Acreage	Yield	
District/County	Harvested	Per Acre	Production	Harvested	Per Acre	Production
-	Acres	Tons	Tons	Acres	Tons	Tons
DISTRICT 10	81,600	3.56	290,640	74,900	3.19	238,940
Bernalillo	7,500	5.04	37,800	4,800	5.07	24,320
Cibola	1,700	3.14	5,340	800	2.75	2,200
McKinley	1,300	1.77	2,300	1,700	0.85	1,450
Rio Arriba	12,000	1.17	14,000	11,500	1.21	13,900
Sandoval	4,100	3.15	12,900	3,400	2.49	8,480
San Juan	24,000	4.87	116,800	26,800	3.99	106,800
Santa Fe	8,000	4.05	32,400	8,500	3.46	29,410
Taos	11,000	1.32	14,500	7,000	1.31	9,200
Valencia	12,000	4.55	54,600	10,400	4.15	43,180
DISTRICT 30	135,000	2.57	347,400	102,700	3.08	316,390
Colfax	10,200	1.83	18,660	10,000	2.00	20,000
Curry	24,000	2.58	62,000	17,000	3.54	60,200
De Baca	7,500	4.68	35,100	7,700	5.05	38,850
Guadalupe	1,500	2.00	3,000	1,000	2.10	2,100
Harding	1,100	1.45	1,600	1,300	2.00	2,600
Mora	6,000	1.45	8,700	6,000	1.00	6,000
Quay	18,900	1.30	24,620	13,400	1.94	25,960
Roosevelt	40,000	2.79	111,500	26,000	3.13	81,300
San Miguel	5,000	0.98	4,900	4,700	1.83	8,580
Torrance	11,000	3.96	43,600	9,200	4.52	41,600
Union	9,800	3.44	33,720	6,400	4.56	29,200
DISTRICT 70	23,000	4.95	113,890	17,100	5.56	95,080
Catron	2,200	3.80	8,350	1,100	4.18	4,600
Grant	1,000	2.85	2,850	600	1.67	1,000
Hidalgo	1,500	3.57	5,350	1,400	4.40	6,160
Luna	3,000	5.60	16,800	3,200	7.28	23,300
Sierra	4,100	6.07	24,900	3,100	6.72	20,820
Socorro	11,200	4.97	55,640	7,700	5.09	39,200
DISTRICT 90	120,400	6.21	748,070	105,300	5.99	630,590
Chaves	51,500	6.16	317,150	34,700	5.78	200,520
Doña Ana	20,200	7.65	154,520	22,100	7.19	158,920
Eddy	32,000	6.29	201,200	35,600	5.62	199,950
Lea	14,000	4.75	66,500	11,000	5.75	63,200
Lincoln	300	2.67	800	200	1.90	380
Otero	2,400	3.29	7,900	1,700	4.48	7,620
STATE	360,000	4.17	1,500,000	300,000	4.27	1,281,000
				,		

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

<sup>&</sup>lt;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.

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

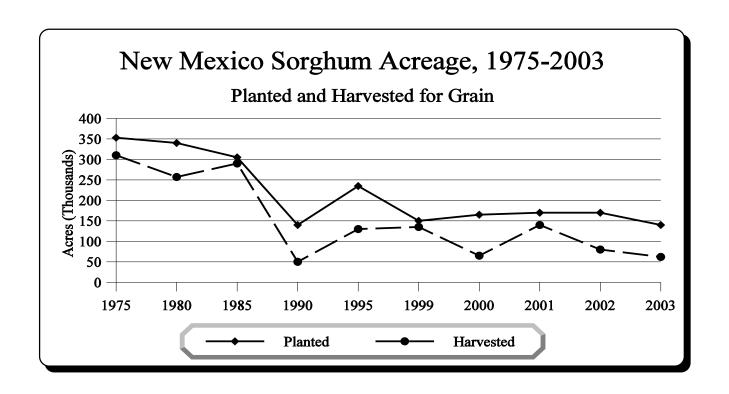
		Alfalfa Ha	y		All Other Hay					
Year	Acreage Harvested	Yield Per Acre	Production	Acreage Harvested	Yield Per Acre	Production				
	1,000 <u>Acres</u>	Tons	1,000 <u>Tons</u>	1,000 <u>Acres</u>	Tons	1,000 <u>Tons</u>				
1975	219	4.30	942	71	1.40	99				
1980	240	4.30	1,032	70	1.60	112				
1985	260	5.20	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				
1999	290	5.20	1,508	90	2.20	198				
2000	290	5.20	1,508	100	1.80	180				
2001	260	5.00	1,300	110	2.20	242				
2002	240	5.30	1,272	120	1.90	228				
2003	230	4.90	1,127	70	2.20	154				

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

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

		2002				
	Acreage	Yield		Acreage	Yield	
District/County	Harvested	Per Acre	Production	Harvested	Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
DISTRICT 10	66,000	4.02	265,000	62,500	3.35	209,330
Bernalillo	6,000	5.50	33,000	4,000	5.30	21,200
Cibola	900	3.00	2,700	700	3.00	2,100
McKinley	1,000	2.00	2,000	1,500	0.90	1,350
Rio Arriba	8,000	1.50	12,000	7,500	1.00	7,500
Sandoval	3,100	4.00	12,400	3,000	2.60	7,800
San Juan	22,000	5.00	110,000	24,000	4.10	98,400
Santa Fe	6,000	4.90	29,400	6,800	3.60	24,480
Taos	9,000	1.50	13,500	6,000	1.30	7,800
Valencia	10,000	5.00	50,000	9,000	4.30	38,700
DISTRICT 30	53,200	3.95	210,300	56,500	4.13	233,380
Colfax	7,000	2.30	16,100	7,000	2.30	16,100
Curry	4,000	7.00	28,000	6,000	6.00	36,000
De Baca	6,000	5.10	30,600	7,000	5.20	36,400
Guadalupe	1,000	2.00	2,000	900	2.00	1,800
Harding	700	2.00	1,400	1,000	2.00	2,000
Mora	3,000	2.30	6,900	3,000	1.00	3,000
Quay	9,500	1.80	17,100	9,000	2.20	19,800
Roosevelt	7,000	6.50	45,500	9,000	6.20	55,800
San Miguel	3,000	1.30	3,900	3,200	2.40	7,680
Torrance	9,000	4.60	41,400	8,000	4.90	39,200
Union	3,000	5.80	17,400	2,400	6.50	15,600
DISTRICT 70	18,200	5.51	100,200	15,100	5.97	90,200
Catron	1,700	4.50	7,650	1,000	4.30	4,300
Grant	500	2.90	1,450	400	2.00	800
Hidalgo	1,000	4.90	4,900	1,000	5.00	5,000
Luna	2,000	6.40	12,800	2,700	8.00	21,600
Sierra	4,000	6.20	24,800	3,000	6.90	20,700
Socorro	9,000	5.40	48,600	7,000	5.40	37,800
DISTRICT 90	102,600	6.79	696,500	95,900	6.19	594,090
Chaves	45,000	6.60	297,000	31,000	5.80	179,800
Doña Ana	19,000	8.00	152,000	21,000	7.40	155,400
Eddy	30,000	6.50	195,000	34,500	5.70	196,650
Lea	7,000	6.50	45,500	8,000	7.00	56,000
Lincoln	200	3.50	700	100	2.60	260
Otero	1,400	4.50	6,300	1,300	4.60	5,980
STATE	240,000	5.30	1,272,000	230,000	4.90	1,127,000

Dry hay only. Excludes silage and green chop.



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

			I	Harvested for G		Harv	vested for	Silage	
Crop Year	Planted for All Purposes	Acreage	Yield	Production	Price Per Bushel	Value of Production	Acreage	Yield	Production
	1,000 <u>Acres</u>	1,000 <u>Acres</u>	Bushels	1,000 Bushels	<u>Dollars</u>	1,000 <u>Dollars</u>	1,000 Acres	Tons	1,000 <u>Tons</u>
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
1999	150	135	55.0	7,425	1.83	13,597	10	16.0	160
2000	165	65	25.0	1,625	2.20	3,576	5	18.0	90
2001	170	140	45.0	6,300	2.10	13,230	8	22.0	176
2002	170	80	35.0	2,800	2.35	5,762	7	22.0	154
2003	140	62	27.0	1,674	2.49	4,172	10	15.0	150

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

2002	Plante	ed All Purp	oses				Harves	ted for G	rain				
2002		Acres			-Acres		-Yield P	er Acre (	(Bu.)-	Product	Production (1,000 Bu.)		
		Non-		Non-				Non-		Non-			
District/County	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	
DISTRICT 10	600		600	100		100	79.0		79.0	7.9		7.9	
DISTRICT 30	25,300	134,900	160,200	16,600	49,000	65,600	55.6	24.8	32.6	922.5	1,216.5	2,139.0	
Curry	14,000	74,000	88,000	10,000	20,000	30,000	56.0	23.0	34.0	560.0	460.0	1,020.0	
Quay	1,300	14,800	16,100	400	5,500	5,900	35.0	23.0	23.8	14.0	126.5	140.5	
Roosevelt	7,000	45,000	52,000	7,000	23,200	28,800	55.0	27.0	32.4	308.0	626.4	934.4	
Union	1,700	1,000	2,700	1,700	1,000	7,100	35.0	12.0	17.8	3.5	3.6	7.1	
Other Counties	1,300	100	1,400	500		500	74.0		74.0	37.0		37.0	
DISTRICT 70	2,800		2,800	2,500		2,500	98.6		98.6	246.5		246.5	
Luna	2,200		2,200	2,100		2,100	100.0		100.0	210.0		210.0	
Other Counties	600		600	400		400	91.3		91.3	36.5		36.5	
DISTRICT 90	4,700	1,700	6,400	1,100	700	1,800	35.6	25.0	31.4	39.1	17.5	56.6	
Chaves	2,100		2,100	200		200	26.0		26.0	5.2		5.2	
Eddy	1,600	1,000	2,600	100		100	40.0		40.0	4.0		4.0	
Lea	700	700	1,000	700	700	1,400	32.0	25.0	28.5	22.4	17.5	39.9	
Other Counties	300		300	100		100	75.0		75.0	7.5		7.5	
STATE	33,400	136,600	170,000	20,300	49,700	70,000	59.9	24.8	35.0	1,216.0	1,234.0	2,450.0	

2003	Plante	ed All Purp	oses				Harves	sted for Gr	ain				
2003		Acres			-Acres		-Yield l	-Yield Per Acre (Bu.)-			Production (1,000 Bu.)		
		Non-			Non-			Non-		Non-			
District/County	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	Irrig	Irrig	Total	
DISTRICT 10	2,800		2,800										
DISTRICT 30	23,400	102,300	125,700	12,800	45,600	58,400	58.6	13.3	23.3	750.4	608.4	1,358.8	
Curry	12,000	55,000	67,000	7,800	15,200	23,000	75.0	15.0	35.3	585.0	228.0	813.0	
Quay	1,000	8,200	9,200	600	2,000	2,600	37.0	12.0	17.8	22.2	24.0	46.2	
Roosevelt	5,500	38,000	43,500	2,600	28,000	30,600	26.0	12.5	13.6	67.6	350.0	417.6	
San Miguel	1,000		1,000										
Union	3,000	1,000	4,300	1,800	400	2,200	42.0	16.0	37.3	75.6	6.4	82.0	
Other Counties	600	100	700										
DISTRICT 70	3,400		3,400	2,800		2,800	94.0		94.0	263.2		263.2	
Luna	2,700		2,700	2,500		2,500	94.0		94.0	235.0		235.0	
Other Counties	700		700	300		300	94.0		94.0	28.2		28.2	
DISTRICT 90	7,200	900	8,100	800		800	65.0		65.0	52.0		52.0	
Doña Ana	1,400		1,400										
Other Counties	5,800	900	6,700	800		800	65.0		65.0	52.0		52.0	
STATE	36,800	103,200	140,000	16,400	45,600	62,000	65.0	13.3	27.0	1,065.6	608.4	1,674.0	

Corn: Acreage, Production, Price, and Value

		-	Н	arvested for G	•	Harv	ested for S	ilage	
Crop Year	Planted for All Purposes	Acreage	Yield Per Acre	Production	Price Per Bushel	Value of Production	Acreage	Yield Per Acre	Production
1075	1,000 <u>Acres</u>	1,000 <u>Acres</u>	Bushels	1,000 Bushels	<u>Dollars</u>	1,000 <u>Dollars</u>	1,000 <u>Acres</u>	Tons	1,000 <u>Tons</u>
1975 1980	100 105	75 75	100.0 90.0	7,500 6,750	2.62 3.60	19,650 24,300	22 26	16.5 14.0	363 364
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
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	140	49	175.0	8,575	2.84	24,353	90	24.0	2,160
2003	130	48	180.0	8,640	2.90	25,056	80	23.0	1,840

Corn Silage: Acreage, Yield, and Production by County

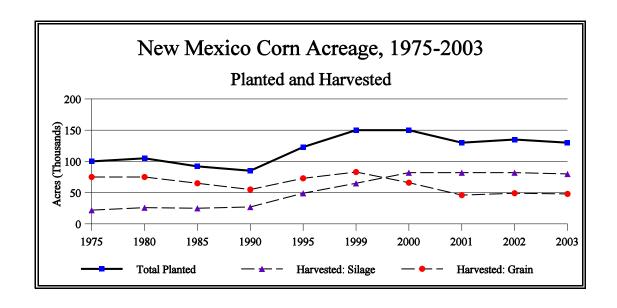
		2002			2003	
	Acreage	Yield		Acreage	Yield	
District/County	Harvested	Per Acre	Production	Harvested	Per Acre	Production
			Tons		]	Γons
DISTRICT 10	7,000	18.4	129,000	7,700	20.4	156,800
Santa Fe	6,000	19.0	114,000	1/	1/	1/
Other Counties	1,000	15.0	15,000	7,700	20.4	156,800
DISTRICT 30	40,200	25.3	1,017,580	30,750	23.8	732,655
Curry	17,500	26.0	455,000	9,800	24.5	240,100
Roosevelt	15,500	25.0	387,500	14,100	21.3	300,330
Torrance	5,200	25.4	132,080	1/	1/	1/
Union	2,000	21.5	43,000	1,700	30.0	51,000
Other Counties				5,150	27.4	141,225
DISTRICT 70	4,400	23.7	104,420	4,250	23.9	101,685
Sierra	1,000	24.0	24,700	900	20.3	18,270
Socorro	300	19.8	5,940	1/	1/	1/
Other Counties	3,100	23.8	73,780	3,350	24.9	83,415
DISTRICT 90	38,400	23.7	909,000	37,300	22.8	848,860
Chaves	17,400	24.0	417,600	19,800	23.5	465,300
Doña Ana	12,600	23.0	289,800	10,400	23.0	239,200
Eddy	1,600	24.0	38,400	1/	1/	1/
Lea	6,800	24.0	163,200	1/	1/	1/
Other Counties				7,100	20.3	144,360
STATE	90,000	24.0	2,160,000	80,000	23.0	1,840,000

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

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

		2	2002		2003				
District/County	Planted for all Purposes	Harvested for Grain	Yield Per Acre	Production	Planted for all Purposes	Harvested for Grain	Yield Per Acre	Production	
	A	.cres	Bus	shels	A	cres	Bu	ishels	
DISTRICT 10	20,400	13,200	137.8	1,819,600	20,700	12,300	185.9	2,287,180	
Sandoval	400	400	69.0	27,600	1/	1/	1/	1/	
San Juan	12,800	12,800	140.0	1,792,000	1/	1/	1/	1/	
Santa Fe	6,000				1/				
Other Counties	1,200				20,700	12,300	185.9	2,287,180	
DISTRICT 30	73,900	33,200	189.7	6,297,700	65,200	33,200	180.8	6,003,735	
Curry	24,000	6,500	189.0	1,228,500	24,000	14,200	160.7	2,281,940	
Roosevelt	17,500	2,000	130.0	260,000	16,500	2,400	110.0	264,000	
Torrance	5,900	500	114.0	57,000	1/	1/	1/	1/	
Union	25,500	23,500	198.0	4,653,000	19,000	16,100	210.2	3,384,220	
Other Counties	1,000	700	141.7	99,200	5,700	500	147.2	73,575	
DISTRICT 70	7,000	2,600	176.0	457,700	6,600	2,350	139.9	328,835	
Hidalgo	2,500	2,500	180.0	450,000	1/	1/	1/	1/	
Sierra	1,000				900				
Socorro	300				1/				
Other Counties	3,200	100	77.0	7,700	5,700	2,350	139.9	328,835	
DISTRICT 90	38,700				37,500	150	135.0	20,250	
Chaves	17,400				19,800				
Doña Ana	12,600				10,400				
Eddy	1,700				1/				
Lea	7,000				1/				
Other Counties					7,300	150	135.0	20,250	
STATE	140,000	49,000	175.0	8,575,000	130,000	48,000	180.0	8,640,000	

<sup>&</sup>lt;sup>1/</sup>Included in Other Counties.



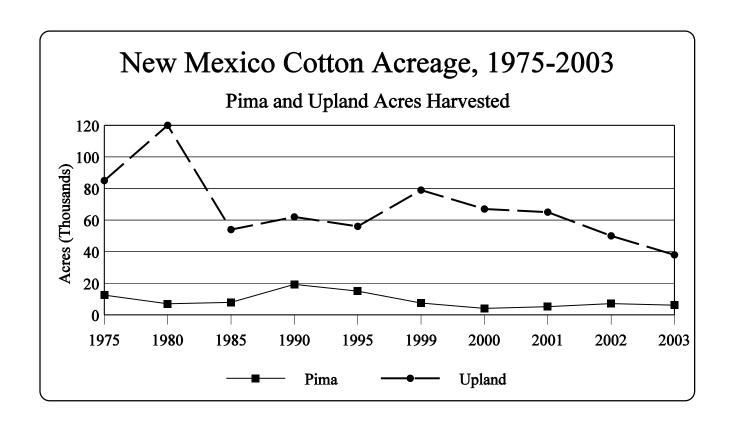
## Upland Cotton: Acreage, Production, Price, and Value

	Acreage			Production				
Crop Year	Planted	Harvested	Yield Per Acre	(480-Pound Net Weight Bales)	Price Per Pound	Value of Production		
	1,000 Acres	1,000 Acres	Net Pounds	<u>1,000 Bales</u>	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		
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	68.0	65.0	916	124.0	34.10	20,296		
2002	54.0	50.0	816	85.0	53.20	21,706		
2003	53.0	38.0	884	70.0	63.20	21,235		

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

		Acre	age				Production	
District/County	Plan	ted	Harve	Harvested		Yield Per Acre		nd Net Bales)
	Acr	<u>es</u>	Ac	res	<u>Pour</u>	Pounds		<u>es</u>
	2002	<u>2003</u>	2002	<u>2002</u> <u>2003</u>		<u>2003</u>	2002	2003
DISTRICT 30	18,500	17,000	16,600	7,400	651	636	22,500	9,800
Curry	7,000	6,000	6,600	2,300	691	689	9,500	3,300
Quay	2,500		2,000		288		1,200	
Roosevelt	9,000	11,000	8,000	5,100	708	612	11,800	6,500
DISTRICT 70	2,500	2,600	2,500	2,600	1,075	1,071	5,600	5,800
Hidalgo	500	500	500	500	1,056	960	1,100	1,000
Luna	2,000	2,100	2,000	2,100	1,080	1,097	4,500	4,800
DISTRICT 90	33,000	33,400	30,900	28,000	884	933	56,900	54,400
Chaves	1,700	2,000	1,700	1,900	904	985	3,200	3,900
Doña Ana <sup>1/</sup>	8,200	9,800	8,200	9,800	1,229	1,176	21,000	24,000
Eddy	5,100	4,900	5,000	4,800	979	950	10,200	9,500
Lea	18,000	16,700	16,000	11,500	675	710	22,500	1,700
STATE	54,000	53,000	50,000	38,000	816	884	85,000	70,000

<sup>&</sup>lt;sup>1/</sup>Sierra County is included in Doña Ana County.



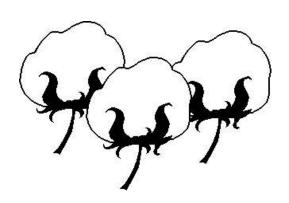
### Cottonseed: Production, Farm Disposition, Price, and Value

		Farm Dispo	osition	<del></del> _ G A	V 1 C
Crop Year	Production	Sold to Oil Mills	Other <sup>1/</sup>	Season Average Price Per Ton	Value of Production
		1,000 Tons		<u>Dollars</u>	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
1999	50.5	2.2	48.3	97.50	4,924
2000	39.7	6.3	33.4	120.00	4,764
2001	47.8	15.6	32.2	112.00	5,354
2002	35.5	15.3	20.2	106.00	3,763
2003	31.6	3.8	27.8	145.00	4,495

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

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

	Acre	eage		Production		
Crop Year	Planted	Harvested	Yield Per Acre	(480-Pound Net Weight Bales)	Price Per Pound	Value of Production
	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
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	5.2	5.2	969	10.5	87.70	4,420
2002	7.1	7.1	1,041	15.4	84.10	6,217
2003	6.1	6.0	1,056	13.2	106.00	6,716



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

_		Acre	age				Produc	
District/County	Plante	ed	Harvested		Yield Per Acre		(480-Pound Net Weight Bales)	
	Acres		Acres		<u>Pounds</u>		Bales	
	2002	2003	2002	2003	2002	<u>2003</u>	<u>2002</u>	2003
DISTRICT 90	7,100	6,100	7,100	6,000	1,041	1,056	15,400	13,200
Doña Ana	6,600	5,100	6,600	5,000	1,033	1008	14,200	10,500
Other Counties	500	1,000	500	1,000	1,152	1,296	1,200	2,700
STATE	7,100	6,100	7,100	6,000	1,041	1,056	15,400	13,200

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

Crop	Acreage		Yield		Price	Value of
Year	Planted	Harvested	Per Acre	Production	Per Cwt.	Production 1/
	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
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	6.4	6.4	343	2,198	7.10	15,477
2002	6.5	6.3	371	2,336	6.55	15,195
2003	5.9	5.9	361	2,132	4.35	9,300

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

Dry Beans:
Acreage, Yield, Production, Price, and Value

Crop	Acre	eage	Yield		Price	Value of
Year	Planted Harvested		Per Acre	Production	Per Cwt.	Production
	1,000 Acres	1,000 Acres	Lbs.	1,000 Cwt.	Dollars	1,000 Dollars
1999	2.0	2.0	1,800	36	21.00	756
2000	6.0	6.0	1,800	108	19.00	2,052
2001	15.0	15.0	2,000	300	19.00	5,700
2002	8.5	8.5	1,800	153	15.00	2,295
2003	10.0	10.0	1,860	186	16.00	2,976

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

Cron	Acr	reage	Yield		Price	Value of
Crop Year	Planted	Harvested	Per Acre	Production	Per Pound	Production
	<u>Ac</u>	eres	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
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	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
2003	18,000	17,000	2,700	45,900	19.0	8,721

<sup>&</sup>lt;sup>1/</sup>Estimates comprised of quota and nonquota peanuts.

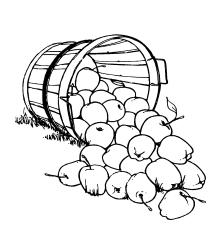


Peanuts: Acreage, Yield, and Production by County

	1	Acr	eage		v:	eld			
District/County		Planted	На	arvested		Per Acre		Production	
	Acres			Pov		unds	1,000 P	ounds	
	2002	2003	2002	2003	2002	2003	2002	2003	
DISTRICT 30	11,800	9,800	11,800	9,200	2,830	2,150	33,416	19,800	
Curry	800	800	800	800	3,270	2,000	2,616	1,600	
Roosevelt	11,000	9,000	11,000	8,400	2,800	2,165	30,800	18,200	
DISTRICT 90	6,200	8,200	6,200	7,800	3,320	3,345	20,584	26,100	
Lea	6,200	8,200	6,200	7,800	3,320	3,345	20,584	26,100	
STATE	18,000 18,000 18,			17,000	3,000	2,700	54,000	45,900	

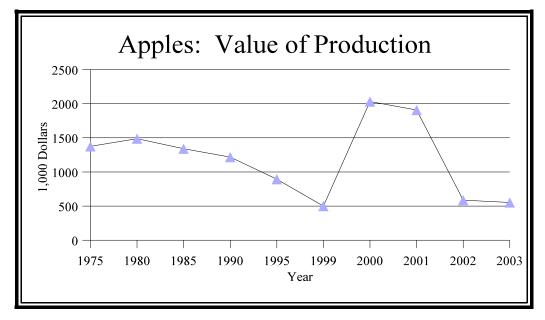
## Fruits, Nuts, and Vegetables

APPLES: The state's apple producers harvested 1.8 million pounds in 2003, the same as the previous year's crop. Producers received an average of 30.7 cents per pound, 1.9 cents below the 2002 price. The total value of production was \$553,000 compared to 2002s \$587,000.



**Apples: Production, Price, and Value** 

Crop Year	Utilized Production	Price Per Pound	Value of Production
	1,000 <u>Pounds</u>	Cents	1,000 <u>Dollars</u>
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
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
2003	1,800	30.7	553





### **CHILE**



**CHILE:** New Mexico's chile production dropped to 85,360 tons in 2003, 9.1 percent below 2002. Planted acreage was estimated at 15,800 acres, well below the previous year plantings of 18,000 acres, primarily due to the continuing drought conditions. Harvested acreage was 14,700 acres with a large amount of acreage lost to hail damage.

Despite the decrease in harvested acreage, growers maintained the high yields similar to the previous year. The average state yield for green long mild was 12.7 tons per acre while paprika averaged 1.7 tons per acre.

The value of New Mexico chile was estimated at \$41.08 million, 20 percent less than 2002.

2003 Acreage and Production by County

	DI	anted Acrea		Harvested Acreage			Production (Tons)		
	11	anteu Acrea	ige	IIai	vested Acre	age	110	Floduction (Tolls)	
District/County	2001	2002	2003	2001	2002	2003	2001	2002	2003
DISTRICT 70		9,100	8,600	9,100	8,400	8,400	48,900	59,030	55,410
Hidalgo		2,600	2,900	2,200	2,400	2,800	13,200	13,700	8,630
Luna		5,600	5,100	6,200	5,300	5,000	32,900	42,050	43,680
Sierra		900	600	700	700	600	2,800	3,280	3,100
DISTRICT 90		8,000	6,700	7,500	7,700	5,900	29,300	33,960	28,710
Chaves		1,100	1,000	1,400	1,100	500	4,900	2,880	1,450
Doña Ana		4,500	3,500	4,200	4,400	3,400	21,000	27,170	24,410
Eddy		1,200	600	1,100	1,100	500	1,800	1,910	610
Lea		1,200	1,600	800	1,100	1,500	1,600	2,000	2,240
OTHER DISTRICTS <sup>2/</sup>		900	500	1,100	700	400	2,800	3,410	1,240
STATE		18,000	15,800	17,700	16,800	14,700	81,000	96,400	85,360

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

<sup>&</sup>lt;sup>2/</sup>Includes Otero County.

Chile: 2003 Acreage, Yield, Production, & Value by Variety

		0			
Variety	Acreage <sup>1/</sup> Harvested	Yield Per Acre	Production	Average Price Per Ton	Value of Production
		T	ons	Dollars	\$1,000
Green					
Jalapeño	700	12.6	8,800	301	2,650
Long Mild <sup>2/</sup>	3,900	12.7	49,650	289	14,360
Long Hot	900	7.8	7,000	386	2,700
Red					
Paprika	4,800	1.7	8,100	1,365	11,060
Cayenne <sup>3/</sup>	700	8.3	5,800	400	2,320
Long Mild	4,000	1.3	5,000	1,310	6,550
Long Hot	1,100	0.9	1,010	1,426	1,440
Total	14,700	5.8	85,360	481	41,080

<sup>1/1,400</sup> acres were harvested for both green and red, but only counted once in the total.

Chile: 2003 Yields by County & Variety

	<u> </u>		0 2 0 10 10	<del></del>		- )	
		Green			Red	l	
County	Jalapeño	Long Mild	Long Hot	Paprika	Cayenne 1/	Long Mild	Long Hot
Chaves	2/	2/	2/	1.5	5.0	2/	2/
Doña Ana	13.2	2.4	6.9	1.9	9.0	1.4	0.9
Eddy				1.2			
Hidalgo	13.0	9.0	7.0	1.8		1.4	2/
Lea				1.6		1.2	
Luna	12.0	13.8	11.2	1.7	8.0	1.1	1.0
Sierra		12.0	2/	1.8		1.0	1.0
Other Counties <sup>3/</sup>	5.0	4.5	9.5	1.6		1.0	0.9
State	12.6	12.7	7.8	1.7	8.3	1.3	0.9

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, 2003

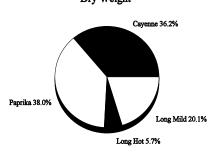
Wet Weight

Jalapefio 13.8%

Long Mild 71.0%

Long Hot 15.2%

## Red Chile Production, 2003 Dry Weight 1/



<sup>&</sup>lt;sup>1/</sup>An 8:1 drying ratio can be used to convert cayenne production to a dry weight.

<sup>&</sup>lt;sup>2</sup>/ Includes a small amount of other peppers; not published separately to avoid disclosure of individual operations.

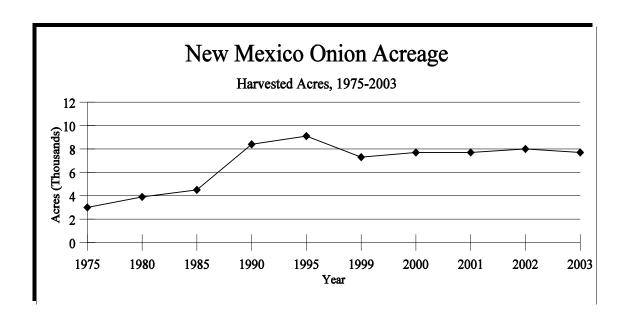
<sup>&</sup>lt;sup>3/</sup> Production and yield are wet tonnage (a ratio of 8:1 can be used to convert to a dry weight).

<sup>&</sup>lt;sup>2/</sup> Included in Other Counties.

<sup>&</sup>lt;sup>3</sup>/ Other counties include Bernalillo, Cibola, Curry, Guadalupe, Otero, Roosevelt, Sandoval, Santa Fe, Socorro, and Valencia.

*ONIONS:* New Mexico onion growers produced 4.3 million hundredweight in 2003, down 2 percent from 2002. Harvested acres decreased by 300 acres, while the average yield remained constant at 550 hundredweight per acre. The value of the 2003 crop increased almost 12 percent to \$61.4 million with the prices averaging \$14.50 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	
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	
2003	17.20	13.70	12.00	

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

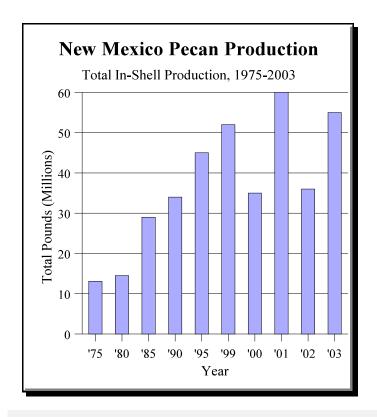
Cnon	Acreage Yield				Deigo	Value of
Crop Year	Planted	Harvested	Per Acre	Production	Price Per Cwt.	Value of Production
	Acres	Acres	<u>Cwt.</u>	1,000 Cwt.	<u>Dollars</u>	1,000 Dollars
1975	3,000	3,000	335	1,005	15.70	15,779
1980	4,000	3,900	290	1,131	9.20	10,405
1985	4,700	4,500	325	1,463	12.90	18,873
1990	8,800	8,400	350	2,940	9.71	28,547
1995	9,100	9,100	450	4,095	12.90	52,826
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
2003	7,700	7,700	550	4,312	14.50	61,408



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

	Acreage				Yie	ld		
District/County	Plan	ted	Harves	ted	Per A		Produ	ction
		<i>F</i>	Acres		C	wt	1,000	) Cwt
	2002	2003	<u>2002</u>	2003	2002	2003	2002	2003
DISTRICT 70	3,200	3,000	3,100	3,000	532	511	1,649	1,534
Luna	2,600	2,600	2,500	2,600	530	510	1,325	1,326
Sierra	600	400	600	400	540	520	324	208
DISTRICT 90	4,900	4,700	4,900	4,700	561	591	2,751	2,778
Doña Ana	4,500	4,400	4,500	4,400	570	600	2,565	2,640
Other Counties <sup>1/</sup>	400	300	400	300	465	460	186	138
STATE	8,100	7,700	8,000	7,700	550	550	4,400	4,312

<sup>1/</sup> Includes Curry and Guadalupe counties.



Pecans: Production, Price, and Value

Crop	Production	Price	Value of
Year	(in shell)	Per Pound	Production
	1,000		1,000
	<u>Pounds</u>	<u>Dollars</u>	<u>Dollars</u>
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
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
2003	55,000	1.28	70,400

**PECANS:** Pecan production in New Mexico totaled 55 million pounds in 2003, a high bearing year in the alternating cycle of the trees. This was a 53 percent increase over 2002s 36 million pounds, but 8.3 percent less than 2001s production, the previous high-bearing year in the cycle. Price per pound increased \$0.03 from the previous year to \$1.28. Production in 2003 was valued at \$70.4 million, compared to \$45 million the year before, and \$38.4 million in 2001.

Pecans: Orchards, Acres, and Production by County

	200	2 Census <sup>1/</sup>	Production	
	Bearing			
District/County	Acres	# Of Farms	2002	2003
	Nur	mber	1,000 Pounds	
DISTRICT 70	2/	65	1,250	2,350
Luna	2/	22	900	1,700
Sierra	514	43	350	650
DISTRICT 90	2/	1,425	34,630	52,500
Chaves	3,414	81	4,000	5,800
Doña Ana	23,745	1,056	26,000	40,500
Eddy	2,415	119	3,100	4,200
Lea	2/	35	330	400
Otero	2/	134	1,200	1,600
OTHER DISTRICTS <sup>3/</sup>	2/	46	120	150
STATE	33,123	1,536	36,000	55,000

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

<sup>&</sup>lt;sup>2/</sup> Withheld to avoid disclosing data for individual farms. <sup>3/</sup> Includes Grant, Hidalgo, and Lincoln counties.

## Miscellaneous Crops and Livestock Produced in New Mexico 1/

Crop	Farms	Acres Harvested	Principal Counties
Apricots	155	82	Otero, Santa Fe, Taos
Barley	9	357	Counties Not Available
Cabbage	15	251	Doña Ana
Cantaloupe	93	301	Eddy, Sandoval, San Juan
Cherries (Sweet)	139	121	Otero, Rio Arriba
Grapes	247	1,030	Bernalillo, Rio Arriba, Valencia
Grass Seeds	41	1,094	Eddy, Lea, Mora, Valencia
Lettuce	33	622	Doña Ana
Mushrooms	3	740	Counties Not Available
Oats (Grain)	39	985	Chaves, Eddy, Luna, San Miguel, Valencia
Peaches	350	221	Otero, Rio Arriba, Santa Fe
Pears	238	109	Otero, Rio Arriba, Santa Fe
Pistachios	126	1,350	Otero
Pumpkins	43	3,225	Doña Ana, Luna
Rye (Grain)	12	2,679	Counties Not Available
Snap Beans	31	902	Curry
Sod	5	1,186	Counties Not Available
Spinach	13	254	Counties Not Available
Squash	46	80	Luna
Sweet Corn	69	379	Rio Arriba, San Juan
Tomatoes	136	61	Bernalillo, Sandoval, San Juan
Triticale	8	351	Chaves
Watermelons	98	1,992	Curry, Doña Ana, Lea, Luna
Livestock	Farms	Head	Principal Counties
Bison	40	5,830	Santa Fe, Taos
Ducks	266	5,546	McKinley, Otero, San Juan, Santa Fe
Geese	184	3,334	Bernalillo, Otero
Goats	937	19,128	McKinley, San Juan
Horses	7,204	46,686	Bernalillo, Rio Arriba, San Juan, Valencia
Llamas and Alpacas	161	2,125	Bernalillo, Mora, Santa Fe

<sup>&</sup>lt;sup>1/</sup> 2002 Census of Agriculture

<b>Bernalillo County</b>	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	4,800	5.07	24,320	Tons	15
	Hay, Alfalfa	4,000	5.30	21,200	Tons	14
	Livestocl	K		No. of Head		Rank
	Cattle & Calves		9,000			31
	Milk Cows			4,000		8
	Sheep & Lambs			1,000		12
Census 2002	Cash Receipts 2003		1,000 Dollars			Rank
Number of Farms 618	Crops			8,532		13
Land in Farms (Acres) Not Published	Livestock			20,470		13

Catron County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	1,100	4.18	4,600	Tons	26
	Hay, Alfalfa	1,000	4.30	4,300	Tons	25
	Livestoc	K		No. of Head		Rank
	Cattle & Calves		25,000			16
	Cash Receipts	2003		1,000 Dollars		Rank
	Crops			569		26
Census 2002	Livestock			10,940		22
Number of Farms 206						
Land in Farms (Acres) 1,644,937						

<b>Chaves Cou</b>	nty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Chile	500	_	1,450	Tons	6
	Corn, Silage	19,800	23.5	465,300	Tons	1	
			1,900	985	3,900	Bale	6
		Hay, All	34,700	5.78	200,520	Tons	1
		Hay, Alfalfa	31,000	5.80	179,800	Tons	2
		Pecans	_	_	5,800,000	Lbs.	2
Census 2002	2	Livestock			Rank		
Number of Farms	604	Cattle & Calves			179,000		2
Land in Farms	2,515,660	Milk Cows			87,000		1
Census 2002	U.S. Rank	Sheep & Lambs			40,000		1
Chile	8	Cash Receipts	2003		1,000 Dollars		Rank
Milk Cows	12	Crops			42,130		3
Pecans	27	Livestock			297,830		1
Cattle & Calves	40						

Cibola County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	800	2.75	2,200	Tons	28
	Hay, Alfalfa	700	3.00	2,100	Tons	27
	Livestock			No. of Head		Rank
	Cattle & Calves		14,000			27
	Sheep & Lambs			16,000		4
Census 2002	Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms 155	Crops			292		29
Land in Farm 1,690,832	Livestock			7,245		29

<b>Colfax County</b>		Crops 2003	Acres	Yield	Production	Unit	Rank
		Hay, All	10,000	2.00	20,000	Tons	18
		Hay, Alfalfa	7,000	2.30	16,100	Tons	17
		Livestock			No. of Head		Rank
		Cattle & Calves		38,000			10
		Sheep & Lambs			400		21
<u> </u>							
Census 2002		Cash Receipts 2003		1,000 Dollars			Rank
Number of Farms	284	Crops			2,329		22
Land in Farms 2,2	16,306	Livestock			16,545		16

Curry Coun	ty	Crops 2003	Acres	Yield	Production	Unit	Rank
	]	Corn, Grain	14,200	160.7	2,281,940	Bu.	2
		Corn, Silage	9,800	24.5	240,100	Tons	3
		Cotton, Upland	2,300	689	3,300	Bales	7
		Hay, All	17,000	3.54	60,200	Tons	7
		Hay, Alfalfa	6,000	6.0	36,000	Tons	11
		Peanuts 800 2,000 1,600,000 Lbs.		3			
Census 2002		Sorghum	23,000	000 35.3 813,000 Bu.			1
Number of Farms	677	Wheat	46,000	25.0	1,150,000	Bu.	1
Land in Farms	916,320	Livestock	ζ		No. of Head		Rank
Avg Size of Farm	1,354	Cattle & Calves			198,000		1
Avg Net Farm Income	66,587	Milk Cows			60,000		2
		Sheep & Lambs			400		21
Census 2002	U.S. Rank	Cash Receipts	Cash Receipts 2003 1,000 Dollars				Rank
Milk Cows	22	Crops			38,931		5
Cattle & Calves	36	Livestock			261,971		2

De Baca County		Crops 2003	Acres	Yield	Production	Unit	Rank
		Hay, All	7,700	5.05	38,850	Tons	11
		Hay, Alfalfa	7,000	5.20	36,400	Tons	10
		Livestock	[		No. of Head		Rank
		Cattle & Calves		27,000			15
		Sheep & Lambs			2,000		11
Census 2002		Cash Receipts 2003		1,000 Dollars			Rank
Number of Farms	188	Crops			5,696		16
Land in Farms 1,409	434	Livestock			11,956		20

Doña Ana Co	unty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Chile	3,400	_	24,410	Tons	2
	]	Hay, All	22,100	7.19	158,920	Tons	3
		Hay, Alfalfa	21,000	7.40	155,400	Tons	3
		Corn Silage	10,400	23.00	239,200	Tons	4
		Cotton, Upland	9,800	1,176	24,000	Bales	1
		Cotton, Pima	5,000	1,008	10,500	Bales	1
Census 2002	2002 Onion 4,400 600 2,640,000 Cwt.		1				
Number of Farms	1,691	Pecans	_	_	40,500,000	Lbs.	1
Land in Farms	580,769	Livestock	ζ		No. of Head		Rank
Avg Size of Farm	343	Cattle & Calves			79,000		6
Avg Net Farm Income	33,016	Milk Cows			47,000		4
Census 2002	U.S. Rank	Sheep & Lambs			2,000		11
Pecans	1	Cash Receipts	2003		1,000 Dollars		Rank
Chile	2	Crops			172,927		1
Cotton, Pima	5	Livestock			169,384		4
Onions	11						
Milk Cows	30						

		County 11					
Eddy Coun	ty	Crops 2003	Acres	Yield	Production	Unit	Rank
		Chile	500	_	610	Tons	7
	H	Cotton, Upland	4,800	950	9,500	Bales	3
		Hay, All	35,600	5.62	199,950	Tons	2
		Hay, Alfalfa	34,500	5.70	196,650	Tons	1
		Pecans	_	_	4,200,000	Lbs.	3
Census 2002	2	Livestock	ζ	No. of Head			Rank
Number of Farms	510	Cattle & Calves		56,000			7
Land in Farms	1,183,073	Milk Cows			19,000		
Avg Size of Farm	2,320	Sheep & Lambs			2,000		11
Avg Net Farm Income	14,083	Cash Receipts	2003		1,000 Dollars		Rank
Census 2002	U.S. Rank	Crops			34,609		
Chile	11	Livestock			69,093		7
Pecans	36			,			
Grant Cour	ntv	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Hay, All	600	1.67	1,000	Tons	31
	$\mathbb{H}$	Hay, Alfalfa	400	2.00	800	Tons	31
		Livestock			No. of Head		Rank
		Cattle & Calves			30,000		13
Census 2002	2	Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms	272	Crops			172		31
Land in Farms	1,218,119	Livestock			13,149		18
Guadalupe Co	ounty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Hay, All	1,000	2.10	2,100	Tons	29
	H	Hay, Alfalfa	900	2.00	1,800	Tons	29
		Livestock	ζ		No. of Head		Rank
		Cattle & Calves		25,000		16	
		Sheep & Lambs			5,000		8
Census 2002	2	Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms	208	Crops			302		27
Land in Farms	1,461,766	Livestock			11,182		21

Harding County	,	Crops 2003	Acres	Yield	Production	Unit	Rank
		Hay, All	1,300	2.00	2,600	Tons	27
		Hay, Alfalfa	1,000	2.00	2,000	Tons	28
		Livestock			No. of Head		Rank
		Cattle & Calves			20,000		21
Census 2002		Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms	129	Crops			294		28
Land in Farms	991,940	Livestock			8,711		28

Hidalgo Cour	nty	Crops 2003	Acres	Yield	Production	Unit	Rank
	]	Chile	2,800	_	8,630	Tons	3
		Cotton, Upland	500	960	1,000	Bales	8
		Hay, All	1,400	4.40	6,160	Tons	24
		Hay, Alfalfa	1,000	5.00	5,000	Tons	24
•							
Census 2002		Livestock				Rank	
Number of Farms	144	Cattle & Calves			24,000		19
Land in Farms	1,127,578	Cash Receipts	2003		1,000 Dollars		Rank
Census 2002	U.S. Rank	Crops			10,863		11
Chile	4	Livestock			10,449		24

Lea Count	y	Crops 2003	Acres	Yield	Production	Unit	Rank
	]	Chile	1,500	_	2,240	Tons	5
		Cotton, Upland	11,500	710	17,000	Bales	2
		Hay, All	11,000	5.75	63,200	Tons	6
		Hay, Alfalfa	8,000	7.00	56,000	Tons	5
		Peanuts	7,800	3,345	26,100,000	Lbs.	1
		Pecans	_	_	400,000	Lbs.	7
Census 2002	,	Wheat	1,300	42	54,600	Bu.	7
Number of Farms	554	Livestock	(		No. of Head		Rank
Land in Farms	2,258,353	Cattle & Calves			88,000		5
Avg Size of Farm	4,076	Milk Cows			25,000		6
Avg Net Farm Income	12,130	Sheep & Lambs 4,000			9		
Census 2002	U.S. Rank	Cash Receipts	2003		1,000 Dollars		Rank
Chile	7	Crops			27,523		8
		Livestock			103,680		6

Lincoln County		Crops 2003	Acres	Yield	Production	Unit	Rank
		Hay, All	200	1.90	380	Tons	32
		Hay, Alfalfa	100	2.60	260	Tons	32
		Livestock			No. of Head		Rank
		Cattle & Calves	Cattle & Calves		25,000		
		Sheep & Lambs			28,000		2
Census 2002		Cash Receipts 2003		1,000 Dollars			Rank
Number of Farms 3	43	Crops			143		32
Land in Farms 1,605,5	66	Livestock			12,546		19

		County 11	OIIIOD					
Luna Coun	ty	Crops 2003	Acres	Yield	Production	Unit	Rank	
		Chile	5,000	_	43,680	Tons	1	
	H	Cotton, Upland	2,100	1097	4,800	Bales	5	
		Hay, All	3,200	7.28	23,300	Tons	16	
		Hay, Alfalfa	2,700	8.00	21,600	Tons	13	
	1	Onion	2,600	510	1,326,000	Cwt.	2	
		Pecans		_	1,700,000	Lbs.	4	
Census 2002	2	Sorghum	2,500	94	94 235,000 Bu.			
Number of Farms	171	Wheat	1,700	100	170,000	0,000 Bu.		
Land in Farms	709,518	Livestock			No. of Head		Rank	
Avg Size of Farm	4,149	Cattle & Calves		28,000		14		
Avg Net Farm Income	54,417	Cash Receipts	2003		1,000 Dollars		Rank	
Census 2002	U.S. Rank	Crops		52,428		2		
Chile	1	Livestock			20,542		12	
Onions	15							
McKinley Co	untv	Crops 2003	Acres	Yield Production Unit			Rank	
	7	Hay, All	1,700	.85	1,450	Tons	30	
		Hay, Alfalfa	1,500	.90	1,350	Tons	30	
		Livestock			No. of Head		Rank	
		Cattle & Calves			18,000		25	
		Sheep & Lambs			22,000		3	
Census 2002	2	Cash Receipts	2003		1,000 Dollars		Rank	
Number of Farms	150	Crops			201		30	
Land in Farms	3,169,857	Livestock			10,685		23	
Mora Coun	tv	Crops 2003	Acres	Yield	Production	Unit	Rank	
		Hay, All	6,000	1.00	6,000	Tons	25	
	H	Hay, Alfalfa	3,000	1.00	3,000	Tons	26	
		Livestock			No. of Head		Rank	
		Cattle & Calves			22,000		20	
		Sheep & Lambs			700		18	
Census 2002	2	Cash Receipts	2003		1,000 Dollars		Rank	
Number of Farms	410	Crops			728		25	
		l					1	

954,572

Livestock

Land in Farms

25

9,711

	County Pr	omes				
Otero County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Apples	_	_	250,000	Lbs.	4
	Hay, All	1,700	4.48	7,620	Tons	23
	Hay, Alfalfa	1,300	4.60	5,980	Tons	23
	Pecans	_	_	1,600,000	Lbs.	5
	Livestock			No. of Head		Rank
	Cattle & Calves		13,000			28
Census 2002	Sheep & Lambs			5		
Number of Farms 622	Cash Receipts	2003	1,000 Dollars			Rank
Land in Farms 1,207,598	Crops			4,277		18
	Livestock			6,803		30
Quay County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	13,400	1.94	25,960	Tons	14
	Hay, Alfalfa	9,000	2.20	19,800	Tons	16
	Sorghum	2,600	17.8	46,200	Bu.	5
	Wheat	8,500	16.6	141,000	Bu.	6
	Livestock			No. of Head		Rank
	Cattle & Calves		56,000			7

		Wheat	8,500	16.6	141,000	Bu.	6
1 1		Livestock			No. of Head		Rank
		Cattle & Calves			56,000		7
Census 20	02	Sheep & Lambs			600		19
Number of Farms	594	Cash Receipts	2003		1,000 Dollars		Rank
Land in Farms	1,651,616	Crops			4,228		19
		Livestock			24,459		11
Rio Arriba (	ounty	Crops 2003	Acres	Yield	Production	Unit	Rank

Rio Arriba Coun	ity	Crops 2003	Acres	Yield	Production	Unit	Rank
		Apples	_	_	500,000	Lbs.	1
		Hay, All	11,500	1.21	13,900	Tons	19
		Hay, Alfalfa	7,500	1.00	7,500	Tons	12
		Livestock		No. of Head			Rank
		Cattle & Calves		19,000			24
		Sheep & Lambs		4,000			9
Census 2002		Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms	988	Crops			2,606		20
Land in Farms 1,	,431,119	Livestock			9,238		27

Roosevelt Cou	ınty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Corn, Grain	2,400	110	264,000	Bu.	3
		Corn, Silage	14,100	21.3	300,330	Tons	2
		Cotton, Upland	5,100	612	6,500	Bales	4
		Hay, All	26,000	3.13	81,300	Tons	5
		Hay, Alfalfa	9,000	6.20	55,800	Tons	6
			8,400	2,165	18,200,000	Lbs.	2
Census 2002	2	Sorghum	30,600	13.6	417,600	Bu.	2
Number of Farms	804	Wheat	57,000	17.1	972,000	Bu.	2
Land in Farms	1,500,821	Livestock	ζ		No. of Head		Rank
Avg Size of Farm	1,867	Cattle & Calves			148,000		4
Avg Net Farm Income	51,731	Milk Cows			60,000		2
Census 2002	U.S. Rank	Sheep & Lambs			2,000		11
Milk Cows	21	Cash Receipts	2003		1,000 Dollars		Rank
Cattle & Calves	58	Crops			34,485		7
		Livestock			211,512		3

Sandoval County		Crops 2003	Acres	Yield	Production	Unit	Rank
		Apples	_	_	500,000	Lbs.	1
		Hay, All	3,400	2.49	8,480	Tons	22
		Hay, Alfalfa	3,000	2.60	7,800	Tons	19
		Livestock		No. of Head			Rank
		Cattle & Calves		11,000			29
Census 2002		Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms	347	Crops			2,415		21
Land in Farms 763	3,197	Livestock			4,995		31

		<b>0 0</b>				
San Juan County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Apples	_	_	300,000	Lbs.	3
	Hay, All	26,800	3.99	106,800	Tons	4
	Hay, Alfalfa	24,000	4.10	98,400	Tons	4
	Wheat	7,700	93	716,100	Bu.	4
	Livestock	Livestock		No. of Head		Rank
	Cattle & Calves			20,000		21
Census 2002	Sheep & Lambs			7,000		7
Number of Farms 808						
Land in Farms 1,756,624	Cash Receipts	2003		1,000 Dollars		Rank
Avg Size of Farm 2,174	Crops			41,564		4
Avg Net Farm Income 415	Livestock			24,678		10
San Miguel County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	4,700	1.83	8,580	Tons	21
	Hay, Alfalfa	3,200	2.40	7,680	Tons	21
	Livestock	ζ		No. of Head		Rank
	Cattle & Calves			36,000		11
Census 2002	Cash Receipts	2003		Rank		
Number of Farms 565	Crops			1,053		24
Land in Farms 2,091,643	Livestock			16,003		17
Santa Fe County	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	8,500	3.46	29,410	Tons	12
	Hay, Alfalfa	6,800	3.60	24,480	Tons	12
	Livestock	ζ		No. of Head		Rank
	Cattle & Calves		11,000			29
Census 2002	Cash Receipts	2003		Rank		
Number of Farms 460	Crops			8,877		12
Land in Farms 683,508	Livestock			9,450		26

Sierra Cour	nty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Chile	600	_	3,100	Tons	4
	H	Corn, Silage	900	20.3	18,270	Tons	6
		Hay, All	3,100	6.72	20,820	Tons	17
		Hay, Alfalfa	3,000	6.90	20,700	Tons	15
		Onions	400	520	208,000	Cwt	3
		Pecans	_	_	650,000	Lbs.	6
Census 2002	2	Livestock			No. of Head		Rank
Number of Farms	223	Cattle & Calves			16,000		26
Land in Farms	1,362,866	Cash Receipts	2003		1,000 Dollars		Rank
Census 2002	U.S. Rank	Crops			8,079		14
Chile	10	Livestock			16,736		15
Socorro Cou	nty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Hay, All	7,700	5.09	39,200	Tons	10
	H	Hay, Alfalfa	7,000	5.40	37,800	Tons	9
		Livestock	Livestock		No. of Head		Rank
		Cattle & Calves		33,000			12
		Sheep & Lambs	& Lambs		1,300		
Census 2002	2	Cash Receipts	2003		Rank		
Number of Farms	388	Crops			4,939		17
Land in Farms	1,523,280	Livestock			40,894		8
Taos Coun	ty	Crops 2003	Acres	Yield	Production	Unit	Rank
	7	Hay, All	7,000	1.31	9,200	Tons	20
	H	Hay, Alfalfa	6,000	1.30	7,800	Tons	19
		Livestock			No. of Head		Rank
		Cattle & Calves			4,000		32
		Sheep & Lambs		500			20
		Cash Receipts 2003		1,000 Dollars			
Census 2002	2	Cash Receipts	2003		1,000 Dollars		Rank

453

466,254

Crops

Livestock

Number of Farms

Land in Farms

23

32

1,111

1,932

<b>Torrance County</b>	Crops 2003	Acres	Yield	Production	Unit	Rank
	Hay, All	9,200	4.52	41,600	Tons	9
	Hay, Alfalfa	8,000	4.90	39,200	Tons	7
	Livestock			No. of Head		Rank
	Cattle & Calves			44,000		9
	Sheep & Lambs			9,000		5
Census 2002	Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms 461	Crops			11,463		10
Land in Farms 1,696,831	Livestock			30,321		9

Union Count	ty	Crops 2003	Acres	Yield	Production	Unit	Rank
		Corn, Grain	16,100	210.2	3,384,220	Bu.	1
		Corn, Silage	1,700	30.0	51,000	Tons	5
		Hay, All	6,400	4.56	29,200	Tons	13
		Hay, Alfalfa	2,400	6.50	15,600	Tons	18
		Sorghum	2,200	37.3	82,000	Bu.	4
		Wheat	16,500	55.0	907,500	Bu.	3
Census 2002		Livestock			No. of Head		Rank
Number of Farms	419	Cattle & Calves			155,000		3
Land in Farms	2,243,404	Cash Receipts	2003		1,000 Dollars		Rank
Census 2002	U.S. Rank	Crops			12,623		9
Cattle & Calves	53	Livestock			115,374		5

Valencia County	y	Crops 2003	Acres	Yield	Production	Unit	Rank
		Hay, All	10,400	4.15	43,180	Tons	8
		Hay, Alfalfa	9,000	4.30	38,700	Tons	8
		Livestock			Rank		
		Cattle & Calves			20,000		21
		Milk Cows			4,000		8
		Sheep & Lambs			1,000		16
Census 2002		Cash Receipts	2003		1,000 Dollars		Rank
Number of Farms	718	Crops			6,405		15
Land in Farms	368,864	Livestock			18,317		14

#### Introducing New Mexico Department of Agriculture

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### **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.

New Mexico Department of Agriculture Office of the Director/Secretary, MSC 3189 Box 30005 Las Cruces, New Mexico 88003-8005



### **NEW MEXICO**

STATISTICAL OFFICE NATIONAL AGRICULTURAL STATISTICS SERVICE U.S. DEPARTMENT OF AGRICULTURE

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