

A black and white photograph of two windmills in a desert landscape. The windmills are tall, metal structures with multiple blades. They are situated in a dry, open field with sparse vegetation. In the foreground, there is a wooden fence made of posts and wire. The background shows a range of hills under a cloudy sky.

New Mexico  
Agricultural Statistics  
1988

NEW MEXICO AGRICULTURAL STATISTICS

1988

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COVER PHOTOGRAPH: CREEL RANCH IN CENTRAL NEW MEXICO, COURTESY OF BOB CREEL.

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# TABLE OF CONTENTS

## INTRODUCTION

## ACKNOWLEDGMENT

## GENERAL

New Mexico Map.....	4
Number of Farms and Land in Farms.....	5
Irrigated Cropland and Sources of Water....	6
Acres of Irrigated Cropland.....	7
Usual Planting and Harvesting Dates.....	8
Principal Irrigated Cropland Acreages.....	9
Climate of New Mexico.....	10
Fertilizer Shipped into New Mexico.....	11
Commercial Feed Sold in New Mexico.....	12

## PRICES AND INCOME

Prices and Income.....	13
Balance Sheet of Farm Sector.....	14
Income from Farming.....	15
Cash Receipts by Commodity.....	17
Cash Receipts by Commodity and County.....	19
Prices Received for Field Crops.....	28
Prices Received for Livestock.....	29

## LIVESTOCK

Summary.....	30
Cattle and Calves:	
Shipments.....	31
Number and Value.....	32
Number by Class.....	33
Commercial Slaughter.....	33
Production and Income.....	34
Inventory, Calf Crop and Disposition....	34
Number by County.....	35
Number on Feed by County.....	36
Range and Pasture Conditions.....	36
Milk Production and Value.....	37
Prices Received for Milk.....	37
Sheep and Lambs:	
Number and Value.....	38
Commercial Slaughter.....	39
Number by County.....	39
Production and Income.....	40
Number by Class.....	40
Inventory, Lamb Crop and Disposition....	41
Wool Production and Value.....	41
Prices Received for Wool.....	41
Hogs and Pigs:	
Production and Income.....	42
Number on Farms, Pig Crop & Disposition..	42
Commercial Slaughter.....	43
State Totals.....	43

## Poultry:

Number by Class.....	44
Eggs and Number of Layers.....	44
Prices Received for Eggs.....	44
State Totals.....	45

## FIELD CROPS

Summary.....	46
Acreage and Value of Principal Field Crops..	47
Wheat.....	48
Wheat by County.....	49
All Hay.....	50
All Hay by County.....	50
Alfalfa and Other Hay.....	51
Alfalfa Hay by County.....	51
Sorghum.....	52
Sorghum by County.....	53
Barley.....	54
Barley by County.....	55
Corn.....	56
Corn by County.....	57
Upland Cotton.....	58
Upland Cotton by County.....	58
Cottonseed.....	59
American-Pima Cotton.....	60
American-Pima Cotton by County.....	60
Potatoes.....	61
Potatoes by County.....	61
Peanuts.....	62
Peanuts by County.....	62
Government Program Payments.....	63

## FRUITS, NUTS, AND VEGETABLES

Apples.....	64
Apples by County.....	64
Pecans.....	65
Pecans by County.....	65
Lettuce:	
Monthly Prices Received.....	66
Spring.....	66
Fall.....	67
Spring by County.....	67
Fall by County.....	67
Monthly Prices Received.....	68
Acreage, Yield, Production and Value....	68
Acreage by County.....	69
Chile:	
Acreage, Yield, Production and Value....	70
Processed.....	71
Acreage by County.....	71
Grapes.....	72

NEW MEXICO DEPARTMENT OF AGRICULTURE

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TO THOSE INTERESTED IN NEW MEXICO'S AGRICULTURE:

The New Mexico Department of Agriculture is pleased to report the agricultural statistics for 1988 in New Mexico. Accurately recording statistical information is an important aspect of the work of the department in cooperation with the United States Department of Agriculture.

We appreciate the many employees, part-time workers and the agricultural industry who faithfully help us gather, compile and present information on crop and livestock production. Over the years this recorded data will be one of the ways we reflect on this industry and will serve as a valuable reference to its productivity.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Frank A. DuBois'.

Frank A. DuBois  
Director/Secretary



# NEW MEXICO AGRICULTURAL STATISTICS SERVICE

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NATIONAL AGRICULTURAL STATISTICS SERVICE • NEW MEXICO DEPARTMENT OF AGRICULTURE

## ACKNOWLEDGEMENT

This 1988 edition of New Mexico Agricultural Statistics is the twenty-eighth annual bulletin published as a cooperative effort between the New Mexico Agricultural Statistics Service, U. S. D. A. and the New Mexico Department of Agriculture.

We are pleased to be able to present the most comprehensive accumulation of current statistical data available concerning New Mexico's agricultural industry for 1988 and earlier years.

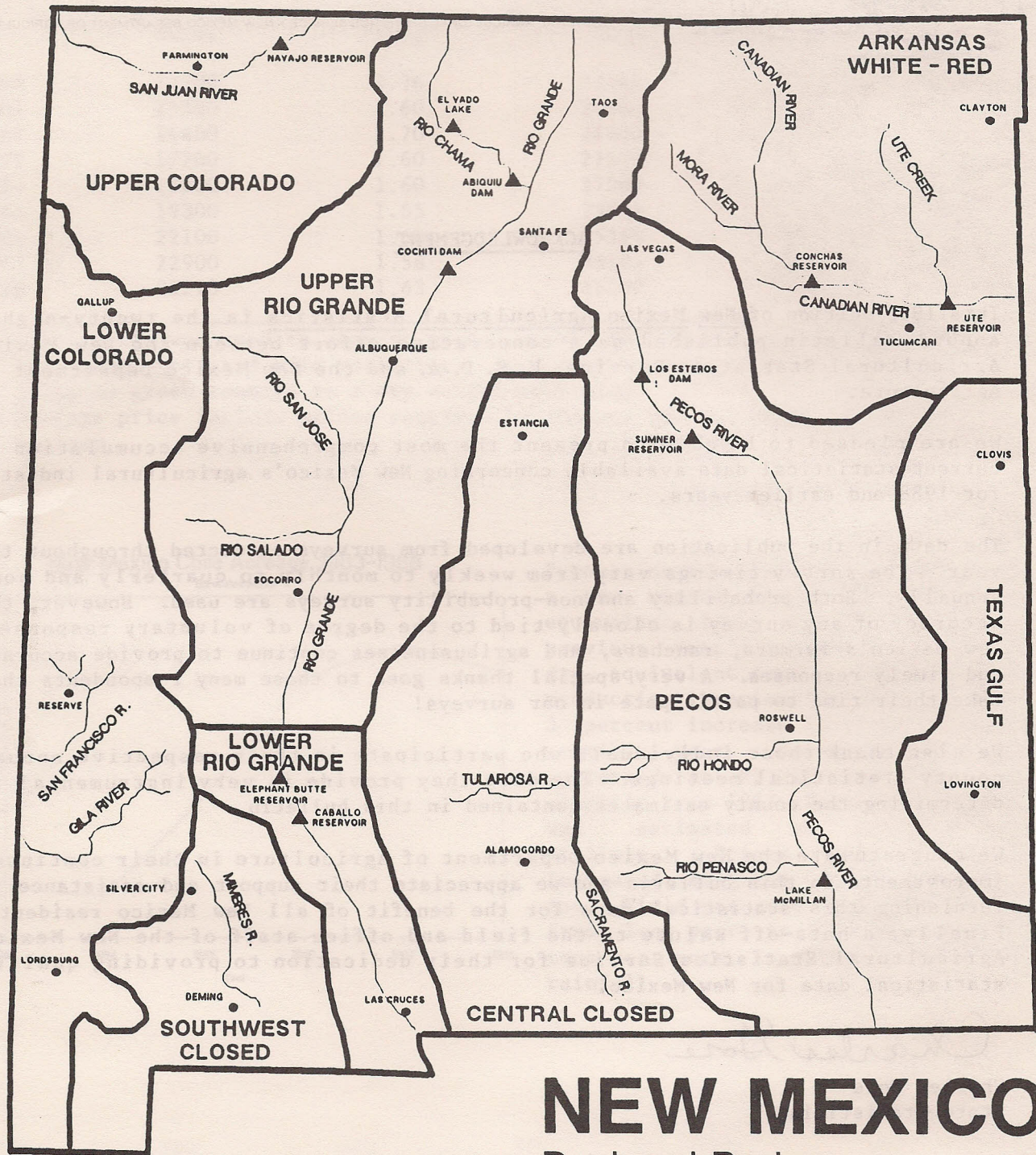
The data in the publication are developed from surveys conducted throughout the year. The survey timings vary from weekly to monthly to quarterly and some annually. Both probability and non-probability surveys are used. However, the accuracy of any survey is closely tied to the degree of voluntary responses. New Mexico's farmers, ranchers, and agribusinesses continue to provide accurate and timely responses. A very special thanks goes to those many respondents that take their time to participate in our surveys!

We also thank those individuals who participate in their respective annual county statistical meetings. The data they provide is very instrumental in determining the county estimates contained in this bulletin.

We congratulate the New Mexico Department of Agriculture in their continued improvements in this bulletin and we appreciate their support and assistance in furnishing this statistical data for the benefit of all New Mexico residents. Finally, a hats-off salute to the field and office staff of the New Mexico Agricultural Statistics Service for their dedication to providing quality statistical data for New Mexico.

*Charles Gore*

Charles Gore  
State Statistician



# NEW MEXICO

Declared Drainage Basins, 1985

## Farm Numbers and Land in Farms

Year	Number of Farms in operation	Land in all Farms 1/	Number of Cattle Ranches	Number of Milk Cow Farms 2/	Number of Sheep Ranches	Number of Hog Farms
	1000 Farms	Million Acres	-----Number 3/-----			
1978	13.0	46.8	8300	1700	1400	1700
1979	13.3	46.8	8100	1700	1400	1900
1980	13.5	46.8	8500	1800	1500	2100
1981	14.0	46.8	9000	1800	1600	1900
1982	14.0	46.0	9500	1700	1600	1700
1983	14.0	46.0	9000	1500	1600	1500
1984	14.0	45.8	9000	1400	1600	1300
1985	14.0	45.0	9000	1400	1500	1200
1986	14.0	44.6	9000	1300	1500	1200
1987	14.0	44.6	9000	1200	1400	1100
1988 4/	14.0	44.5	9000	1200	1400	1100

- 1/ This does not include approximately 22.2 million acres of BLM & Forest Service land which is leased to farmers and ranchers on a per head basis.  
 2/ Included in number of cattle ranches.  
 3/ Includes farms and ranches having one or more head of species on hand at any time during the year.  
 4/ Preliminary.

## Census Number of Farms by County 1/

County	Number of Farms		County	Number of Farms	
	1987	1982		1987	1982
BERNALILLO	434	433	MCKINLEY	240	192
CATRON	260	238	MORA	401	381
CHAVES	622	531	OTERO	439	421
CIBOLA	210	175	QUAY	589	610
COLFAX	303	294	RIO ARRIBA	936	825
CURRY	659	696	ROOSEVELT	810	858
DE BACA	191	204	SANDOVAL	379	376
DONA ANA	1104	943	SAN JUAN	650	633
EDDY	503	465	SAN MIGUEL	634	537
GRANT	282	250	SANTA FE	324	280
GUADALUPE	258	246	SIERRA	192	185
HARDING	181	182	SOCORRO	396	350
HIDALGO	157	156	TAOS	497	462
LEA	561	534	TORRANCE	460	426
LINCOLN	349	338	UNION	438	427
LUNA	207	191	VALENCIA	581	641
STATE TOTAL	14247	13480			

1/ United States Department of Commerce, Department of the Census.

*Done*

## Irrigated Cropland and Source of Irrigation Water 1/

County	Source of Water			Total Irrigated Cropland	Total Acres Irrigated
	Surface Only	Ground Only	Surface & Ground 2/		
-----Acres-----					
BERNALILLO	6810	360	3460	10630	9415
CATRON	2010	240	370	2620	1355
CHAVES	3260	78970	15590	97820	90760
CIBOLA	6300	500	2260	9060	3280
COLFAX	30800	---	---	30800	21375
CURRY	---	222000	80	222080	90400
DE BACA	6140	7080	---	13220	10100
DONA ANA	---	9370	86660	96030	83100
EDDY	15180	35470	25040	75690	49120
GRANT	1840	3380	1730	6950	3325
GUADALUPE	3730	450	---	4180	3695
HARDING	---	4670	---	4670	4360
HIDALGO	---	37640	2780	40420	6710
LEA	---	119240	---	119240	35730
LINCOLN	2230	1920	2160	6310	5145
LUNA	10670	61970	1310	73950	38080
McKINLEY	6240	200	---	6440	2010
MORA	15460	---	---	15460	13700
OTERO	3450	13490	2350	19290	6980
QUAY	40550	14940	---	55490	31875
RIO ARRIBA	40330	500	280	41110	32485
ROOSEVELT	---	143670	---	143670	75290
SAN JUAN	115500	---	---	115500	84830
SAN MIGUEL	13370	150	---	13520	12580
SANDOVAL	16410	80	780	17270	9210
SANTA FE	5850	11340	880	18070	14585
SIERRA	3050	2940	5410	11400	7760
SOCORRO	3330	1310	16600	21240	19220
TAOS	35900	5230	770	41900	28460
TORRANCE	---	38110	---	38110	17330
UNION	8310	51300	390	60000	40650
VALENCIA	18930	---	9640	28570	21320
STATE	415650	866520	178540	1460710	874235

1/ Preliminary; includes crops irrigated, crops planted on irrigated land but not irrigated, and idle and fallow land in crop rotation.

2/ Surface and ground are considered to furnish a combined source of irrigation water supply.

SOURCE: Sources of Irrigation Water and Irrigated and Dry Cropland Acreages in New Mexico, by County, 1986-88, New Mexico State University, Agricultural Experiment Station.



## Acres of Irrigated Cropland <sup>1/</sup>

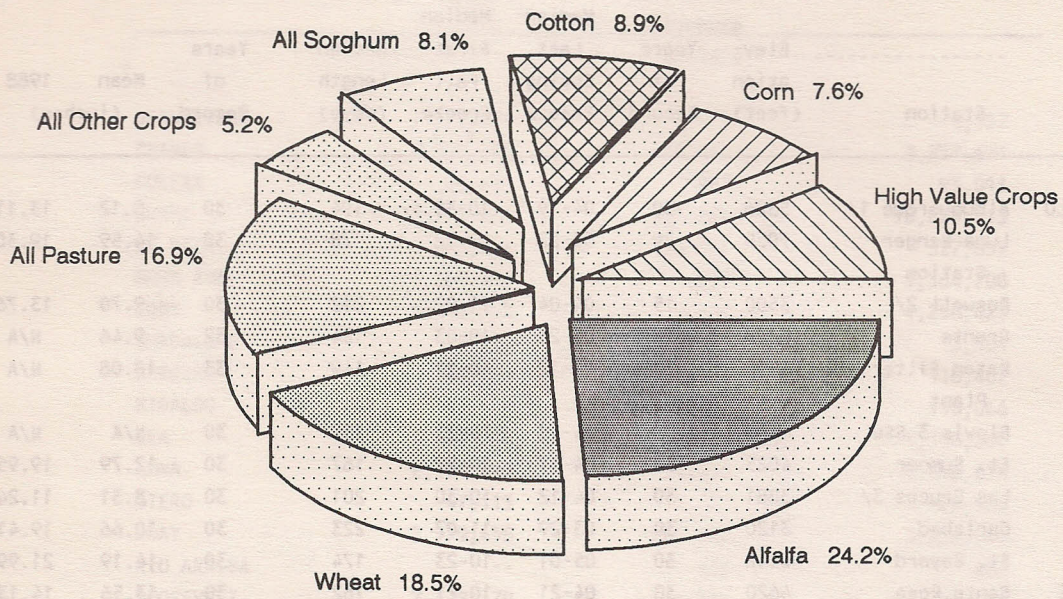
County	1975	1980	1985	1986	1987	1988
BERNALILLO	11290	10630	10630	10630	10630	10630
CATRON	2700	2620	2620	2620	2620	2620
CHAVES	98720	98720	97820	97820	97820	97820
CIBOLA	---	---	8660	9060	9060	9060
COLFAX	33200	33200	30800	30800	30800	30800
CURRY	208000	222080	222080	222080	222080	222080
DE BACA	13020	13220	13220	13220	13220	13220
DONA ANA	96430	96030	96030	96030	96030	96030
EDDY	75010	76440	75690	75690	75690	75690
GRANT	7300	7060	6950	6950	6950	6950
GUADALUPE	4180	4180	4180	4180	4180	4180
HARDING	6550	4670	4670	4670	4670	4670
HIDALGO	36480	41420	40420	40420	40420	40420
LEA	112000	119240	119240	119240	119240	119240
LINCOLN	6310	6310	6310	6310	6310	6310
LUNA	72440	73940	73940	73950	73950	73950
McKINLEY	6440	6440	6440	6440	6440	6440
MORA	15460	15460	15460	15460	15460	15460
OTERO	17960	19290	19290	19290	19290	19290
QUAY	53600	55490	55490	55490	55490	55490
RIO ARRIBA	41110	41110	41110	41110	41110	41110
ROOSEVELT	125000	138240	143670	143670	143670	143670
SAN JUAN	59730	88350	107500	114700	115500	115500
SAN MIGUEL	13500	13520	13520	13520	13520	13520
SANDOVAL	16270	16960	17270	17270	17270	17270
SANTA FE	16370	17840	17840	18070	18070	18070
SIERRA	9110	9110	9110	11400	11400	11400
SOCORRO	19810	20630	20630	21240	21240	21240
TAOS	41900	41900	41900	41900	41900	41900
TORRANCE	34850	37280	38110	38110	38110	38110
UNION	49750	57700	60000	60000	60000	60000
VALENCIA	43590	39250	28570	28570	28570	28570
STATE	1348080	1428330	1452070	1459910	1460710	1460710

1/ Preliminary; includes crops irrigated, crops planted on irrigated land but not irrigated, and idle and fallow land in crop rotation.

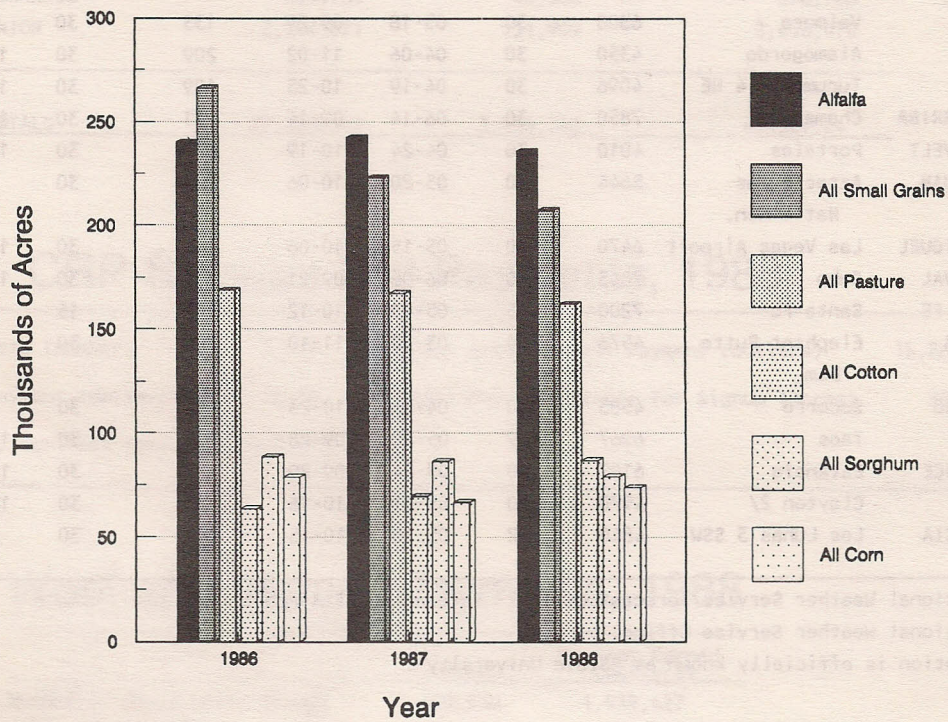
SOURCE: Sources of Irrigation Water and Irrigated and Dry Cropland Acreages in New Mexico, by County, 1986-88, New Mexico State University, Agricultural Experiment Station.

# Usual Planting and Harvesting Dates

Crop	1988 Harvested Acreage (1000 Acres)	Usual Planting Dates	Usual Harvesting Dates			Principal Counties
			----- Begins	Most Active	----- Ends	
<b>FIELD CROPS:</b>						
BARLEY	7.0					
FALL SOWN		SEP 1-OCT 15	JUN 10	JUN 20-JUL 10	JUL 20	CURRY-SAN JUAN-CHAVES
SPRING SOWN		FEB 15-APR 1	JUN 15	JUN 20-JUL 10	AUG 1	LUNA-DONA ANA-EDDY
CORN, FOR GRAIN	55.0	APR 15-MAY 20	SEP 25	OCT 5-OCT 30	NOV 20	TORRANCE-SAN JUAN-UNION CURRY-ROOSEVELT
COTTON	86.8	APR 10-MAY 20	OCT 10	OCT 25-NOV 30	DEC 20	CHAVES-DONA ANA-EDDY LUNA-ROOSEVELT
HAY, ALFALFA	220.0		MAY 1		OCT 20	CHAVES-DONA ANA-EDDY SAN JUAN-VALENCIA
PEANUTS FOR NUTS	13.4	MAY 10-JUN 1	OCT 5	OCT 10-OCT 25	NOV 10	ROOSEVELT, CURRY, LEA
SORGHUM, ALL	145.0	MAY 10-JUL 1	OCT 15	OCT 20-NOV 15	DEC 15	ROOSEVELT, CURRY, QUAY
WHEAT, ALL	290.0					
WINTER		AUG 25-OCT 15	JUN 15	JUN 20-JUL 10	JUL 20	CURRY-QUAY-ROOSEVELT
DURUM		JAN 1-FEB 20	JUN 20	JUN 20-JUL 15	JUL 20	DONA ANA
<b>VEGETABLES:</b>						
CHILE PEPPERS	22.2					
RED		MAR 1-APR 1	OCT 1	OCT-NOV	DEC 15	CHAVES-SIERRA-HIDALGO
GREEN		MAR 1-APR 1	AUG 1	AUG-SEP	OCT 15	DONA ANA-LUNA
LETTUCE						
SPRING	1.5	JAN 15-FEB 1	APR 25	MAY 1-MAY 15	JUN 5	DONA ANA-LUNA-SIERRA
FALL	1.3	AUG 1-AUG 20	OCT 5	OCT 10-NOV 10	NOV 15	DONA ANA-LUNA-SIERRA
ONIONS	6.4					
GRANO		OCT 1-OCT 15	MAY 25	JUN 1-JUL 1	JUL 25	
SWEET SPANISH		JAN 20-MAR 15	JUL 15	JUL 15-AUG 15	OCT 1	DONA ANA-LUNA
POTATOES	10.2					
		MAR 5-APR 1	JUL 15	AUGUST	SEP 15	CURRY-ROOSEVELT
		APR 20-MAY 10	SEP 1	SEP 20-OCT 1	OCT 20	SAN JUAN-TORRANCE
<b>FRUITS:</b>						
APPLES						
NORTH	---		SEP 1	SEP 1-OCT 20	OCT 30	RIO ARRIBA-SAN JUAN BERNALILLO-SANDOVAL SANTA FE
SOUTH	---		AUG 15	SEP 1-OCT 15	OCT 30	DONA ANA-LINCOLN CHAVES-OTERO-SIERRA
GRAPES	---		AUG 15	SEP 1-SEP 30	OCT 15	GRANT-LUNA-SIERRA SOCORRO-RIO ARRIBA VALENCIA
<b>NUTS:</b>						
PECANS	---		NOV 1	NOV 15-DEC 31	JAN. 1	DONA ANA-CHAVES-LUNA



Principal Irrigated Cropland Acreages, NM, 1988.



Principal Irrigated Cropland Acreages, NM, 1986-1988.

## Climate, 1988

County	Station	Elevation (feet)	Years of Record	Growing Season			Annual Precipitation		
				Median Last Spring Freeze	Median First Fall Freeze	Median Length (days)	Years of Record	Mean (inches)	1988
BERNALILLO	Albuquerque 1/	5326	30	04-19	10-31	194	30	8.12	13.11
CATRON	Luna Ranger Station	7050	29	06-22	09-12	78	30	14.59	19.30
CHAVES	Roswell 2/	3500	15	04-04	11-02	212	30	9.70	13.76
CIBOLA	Grants	6520	25	05-25	10-03	124	32	9.46	N/A
COLFAX	Raton Filter Plant	6920	27	05-12	10-11	149	33	18.08	N/A
CURRY	Clovis 3 SSW	4280	30	04-18	10-25	189	30	N/A	N/A
DE BACA	Ft. Sumner	4025	30	04-17	10-22	187	30	12.79	19.95
DONA ANA	Las Cruces 3/	3881	30	04-12	10-30	201	30	8.31	11.24
EDDY	Carlsbad	3120	30	03-29	11-07	223	30	10.66	19.41
GRANT	Ft. Bayard	6142	30	05-01	10-23	174	30	14.19	21.99
GUADALUPE	Santa Rosa	4620	30	04-21	10-21	182	30	13.56	14.13
HARDING	Mosquero 1 NE	5465	22	05-03	10-14	160	30	15.45	18.19
HIDALGO	Lordsburg 4 SE	4250	30	04-22	10-30	191	30	10.40	N/A
LEA	Hobbs	3615	30	04-04	11-07	216	30	14.77	19.01
LINCOLN	Carrizozo	5438	30	04-30	10-17	169	30	12.61	10.91
LUNA	Deming	4305	18	04-15	10-31	196	79	8.61	N/A
MCKINLEY	Gallup Airport	6600	30	05-26	09-29	126	30	9.66	13.08
MORA	Valmora	6300	30	05-18	09-29	133	30	N/A	N/A
OTERO	Alamogordo	4350	30	04-06	11-02	209	30	11.18	11.66
QUAY	Tucumcari 4 NE	4096	30	04-19	10-25	189	30	14.49	18.53
RIO ARRIBA	Chama	7850	30	06-14	09-14	91	30	19.01	22.67
ROOSEVELT	Portales	4010	30	04-24	10-19	177	30	15.34	21.15
SAN JUAN	Aztec Ruins Nat'l Mon.	5644	30	05-20	10-06	139	30	9.31	12.02
SAN MIGUEL	Las Vegas Airport	6470	30	05-15	10-06	144	30	14.99	N/A
SANDOVAL	Cuba	7045	30	06-06	09-21	106	30	13.06	15.31
SANTA FE	Santa Fe	7200	15	05-10	10-12	157	15	N/A	N/A
SIERRA	Elephant Butte Dam	4576	30	03-30	11-10	225	30	8.29	11.17
SOCORRO	Socorro	4585	30	04-23	10-23	182	30	N/A	N/A
TAOS	Taos	6967	29	05-22	09-28	126	30	12.23	14.43
TORRANCE	Estancia	6107	30	05-24	09-29	127	30	11.54	15.38
UNION	Clayton 2/	4970	30	05-01	10-16	167	30	14.12	15.73
VALENCIA	Los Lunas 3 SSW	4840	22	05-10	10-15	160	30	N/A	13.87

1/ National Weather Service Forecast Office - International Airport.

2/ National Weather Service Office.

3/ Station is officially known as "State University".

SOURCE: Climatological Data Annual Summary, New Mexico, 1988, Volume 92-Number 13

Done

## Fertilizer: 1988 Inshipments

Single Nutrient Materials	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Total 1988
-----Tons-----					
<u>NITROGEN MATERIALS:</u>					
Anhydrous Ammonia	1803	3289	5963	1828	12883
Ammonium Nitrate	279	499	425	125	1328
Ammonium Nitrate-Sulfate	73	---	---	---	73
Ammonium Polysulfide	360	771	341	85	1557
Ammonium Sulfate	2694	2607	836	742	6879
Ammonium Sulfate-Nitrate	90	490	98	---	678
Ammonium Thiosulfate	413	96	212	178	899
Calcium Ammonium Nitrate	108	---	252	68	428
Calcium Nitrate	116	204	194	25	539
Nitric Acid	---	24	2	---	26
Nitrogen Solution	2485	8516	5928	2941	19870
Sodium Nitrate	7	---	---	---	7
Sulfur Coated Urea	---	126	80	78	284
Urea	4309	4408	2099	1424	12240
Urea-Formaldehyde	92	---	---	---	92
Total For NPK Analysis Less Than 6%	46	64	463	56	629
TOTAL NITROGEN MATERIALS	12875	21094	16893	7550	58412
<u>PHOSPHATE MATERIALS:</u>					
Diammonium Phosphate	---	---	---	---	---
Monoammonium Phosphate	---	---	---	---	---
Phosphoric Acid	512	101	---	---	613
Liquid Ammonium Polyphosphate	---	---	---	---	---
Superphosphate, Normal	---	---	---	---	---
Superphosphate, Triple	788	430	99	270	1587
TOTAL PHOSPHATE MATERIALS	1300	531	99	270	2200
<u>POTASH MATERIALS:</u>					
Manure Salts	2	---	---	---	2
Muriate of Potash	1002	1105	807	1081	3995
Sulfate of Potash-Magnesia	2047	2126	883	1191	6247
Potassium Sulfate	74	364	46	224	708
Potassium Carbonate	---	---	20	---	20
TOTAL POTASH MATERIALS	3125	3595	1756	2496	10972
TOTAL SINGLE-NUTRIENT TONS	17300	25220	18748	10316	71584
TOTAL MULTI-NUTRIENT TONS AND OTHER 1/	14905	12527	8443	6213	42088
<u>GRAND TOTAL</u>	<u>32205</u>	<u>37747</u>	<u>27191</u>	<u>16529</u>	<u>113672</u>

1/ Other includes secondary, organics, and miscellaneous materials, excludes lime.

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

# Commercial Feed: 1988 Sales

TONNAGE OF COMMERCIAL FEED SOLD IN NEW MEXICO JANUARY 1, 1988 TO DECEMBER 31, 1988

## CALENDAR TONNAGE/KIND OF FEED

KIND OF FEED	FIRST QUARTER 1988		SECOND QUARTER 1988		THIRD QUARTER 1988		FOURTH QUARTER 1988		TOTALS FOR YEAR 1988		GRAND TOTAL FOR YEAR
	(Tons)		(Tons)		(Tons)		(Tons)		(Tons)		(Tons)
	Sacked	Bulk	Sacked	Bulk	Sacked	Bulk	Sacked	Bulk	Sacked	Bulk	
Alfalfa Products	444	836	361	1,019	271	3,167	513	1,821	1,588	6,844	8,432
Animal By-Products	6	1,579	4	1,588	2	1,033	740	942	752	5,142	5,895
Barley Products	182	2,230	168	1,708	223	4,065	185	2,745	759	10,747	11,506
Cattle Feeds	10,113	26,091	3,230	17,693	7,509	3,922	13,427	18,134	34,279	65,840	100,119
Corn Products	784	9,564	728	8,070	446	5,442	455	4,602	2,413	27,678	30,091
Cottonseed Products	1,729	5,727	284	5,916	491	4,069	451	5,112	2,955	20,824	23,779
Custom Mixed Feeds	900	12,010	868	1,724	691	6,239	1,230	1,867	3,689	21,841	25,530
Dairy Feeds	3,734	3,720	1,171	6,161	911	8,459	1,210	5,456	7,026	23,795	30,821
Distillers By-Products	3	6,602	2	4,978	0	6,683	0	7,221	5	25,485	25,489
Fish Feeds	8	0	10	0	10	0	8	0	36	0	36
Grain Sorghum Products	894	5,971	728	6,774	614	5,630	698	11,196	2,933	29,571	32,505
Horse Feeds	2,534	1,184	3,295	1,476	3,189	508	4,260	533	13,277	3,701	16,978
Mineral Feeds	1,830	1,269	2,104	1,074	1,582	863	2,204	1,441	7,719	4,647	12,367
Miscellaneous 1/	303	0	357	1,160	1,248	254	497	391	2,405	1,805	4,210
Molasses	6	7,741	5,359	3,135	6	5,444	51	9,808	5,442	26,129	31,551
Molasses-Urea Feed	0	3,014	0	2,358	4	1,783	2	3,470	6	10,624	10,630
Oat Products	505	513	371	628	272	1,050	180	1,328	1,329	3,518	4,847
Other Mixed Feeds	6	2,138	93	130	96	296	66	76	260	2,640	2,900
Other Products	19	0	33	261	17	0	32	27	101	288	389
Oyster Shell Products	10	0	5	1	4	0	2	1	22	2	24
Pet Foods 2/	5,111	416	4,815	434	5,289	476	5,701	442	20,916	1,769	22,685
Poultry Feeds	1,823	1,211	1,838	1,327	2,279	240	1,715	1,910	7,654	4,688	12,343
Rabbit Feeds	461	16	404	12	348	9	397	4	1,610	41	1,651
Rice Mill By-Products	0	568	0	444	6	1,069	0	598	6	2,679	2,685
Sheep Feeds	189	26	346	121	108	110	266	94	909	350	1,259
Soft Rock Phosphate	53	522	48	14	106	74	90	76	298	686	983
Soybean Products	54	621	80	514	285	650	44	474	463	2,260	2,722
Swine Feeds	695	121	931	197	450	317	618	212	2,694	846	3,540
Turkey Feeds	8	2	18	0	17	0	5	0	48	2	50
Urea Feed Products	1	0	0	0	0	75	0	72	1	147	148
Wheat Products	1,642	167	767	1,442	821	1,544	2,048	58	5,278	3,211	8,489
<b>TOTAL TONNAGE</b>	<b>34,048</b>	<b>93,860</b>	<b>28,418</b>	<b>70,359</b>	<b>27,293</b>	<b>63,472</b>	<b>37,095</b>	<b>80,111</b>	<b>126,855</b>	<b>307,801</b>	<b>434,656</b>
<b>TOTAL - SACKED &amp; BULK</b>	<b>127,908</b>	<b>98,777</b>	<b>90,765</b>	<b>117,206</b>	<b>434,656</b>						

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

2/ 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

*Don*

**ASSETS AND DEBTS** - New Mexico farm and ranch assets totaled \$7,670.8 million for the year ending December 31, 1987. This level represents a 9 percent increase in assets one year earlier, and a 1 percent increase in assets since 1985. Real estate accounted for 76.7 percent of all assets, compared to 77.3 percent a year earlier. Farm and ranch debt in New Mexico totaled \$1,160.0 million during the year ending December 31, 1987, 7.1 percent lower than debt in 1986, and 14.2 percent lower than two years earlier. Real estate debt accounted for 58.4 percent of total debt, compared to 55.6 percent one year earlier.

**CASH RECEIPTS** - The 1988 cash receipts from farm marketings in New Mexico totaled \$1,281 million, up 9.2 percent from cash receipts in 1987 and a new record. Livestock and livestock products accounted for 71 percent of the total and were valued at \$910.3 million. Crops, valued at \$370.8 million, represented 29 percent of cash receipts. Cattle and calves continued to dominate all other commodities, accounting for 56 percent of all cash receipts. Wholesale milk was second with 10 percent, while hay remained third with 7 percent of the total. The greenhouse and nursery industry ranked fourth, accounting for 3.1 percent of total cash receipts, while chile ranked percent of all cash receipts generated by agriculture.

**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. Production expenses such as feed, fuel, and fertilizer, and marketing costs are not subtracted from gross cash receipts. County estimates of cash receipts reflect farm productivity of the county to which the income is assigned. Cash receipts from marketings of crops is the final product of several estimates: acreage, yield, 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.

Gross farm income includes four principal components: cash receipts from farm marketings, government payments, other farm income, and non-money income. Cash receipts represent gross receipts from commercial market sales as well as loans made or guaranteed by the CCC and other purchases under price support programs. Government payments to farmers are those payments made directly to farm producers in connection with farm programs. Other farm income is cash income from such sources as recreation, machine hire, and custom work. Non-money income includes the rental value of housing provided by farm dwellings and the value of farm products consumed directly in farm households.

Farm production expenses include current farm operating expenses for such items as wages paid to hired farm workers, outlays for repairs of farm equipment and operation of the farm, as well as purchases of oil, feed, and livestock.

Overhead-type costs include charges for depreciation and other capital consumption, taxes on farm property, and interest.

Net change in farm inventories is the estimated physical change in livestock and crops owned by farmers, valued at average prices prevailing during the year.

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

Item	1985	1986	1987 <sup>2/</sup>
		<u>Number</u>	
Farms	14,000	14,000	14,000
<b>ASSETS</b>		<u>Million Dollars</u>	
Total Farm Assets	7,608.3	7,036.3	7,670.8
Real Estate	6,030.0	5,441.2	5,887.2
Livestock and Poultry	525.0	521.9	679.8
Machinery and Motor Vehicles	433.3	400.7	377.5
Household Equip. and Furnishings	73.3	74.9	73.9
Crops <sup>3/</sup>	209.6	223.0	257.2
Deposits and Currency	142.1	170.0	182.6
U.S. Savings Bonds	10.1	12.0	13.2
Investments in Cooperatives	184.9	192.6	199.4
<b>CLAIMS</b>			
Total Farm Debt	1,351.3	1,248.8	1,160.0
Real Estate Debt	732.8	693.8	677.5
Nonreal Estate Debt <sup>4/</sup>	547.5	497.0	430.5
CCC Loans <sup>5/</sup>	71.0	58.0	52.0
Equity	6,257.0	5,787.5	6,510.8
<b>RATIOS</b>		<u>Ratios</u>	
Equity/Assets	82.2	82.3	84.9
Debt/Equity	21.6	21.6	17.8
Debt/Assets, Total	17.8	17.7	15.1
Debt/Assets, Real Estate	12.2	12.8	11.5
Debt/Assets, Nonreal Estate and CCC	39.2	34.8	27.1

1/ Data as of December 31, 1985-87. Data are for farms with sales of \$1,000 or more annually and include farm households. Details may not add to totals due to rounding.

2/ Preliminary.

3/ All crops held on farms including crops under CCC and crops held off farms by farm operators.

4/ Includes debt owed to institutional lenders and to noninstitutional or miscellaneous lenders.

5/ Nonrecourse CCC loans secured by crops owned by farmers. These crops are included as assets.

SOURCE: USDA, Economic Research Service Publication, ECIFS 7-2, March 1989.



## Net Income from Farming 1/

Year	Realized Gross Farm Income					Total	Net Farm		Net Farm	
	Cash Receipts		Non-Money Income	Other Farm Income	Farm Production Expenses		Income Before Inventory Adjust-ment 3/	Net Change In Farm Inventories	Income After Inventory Adjust-ment 3/	
	From Farm Marketings	Government Payments								
-----Million Dollars-----										
1957	191.9	15.0	13.0	.6	220.4	152.3	68.1	-.3	67.8	
1958	229.3	13.3	13.8	1.0	257.4	184.1	73.3	23.1	96.4	
1959	259.2	14.9	12.6	1.2	287.8	195.5	92.3	-6.4	85.9	
1960	231.9	11.2	12.8	1.2	257.2	187.7	69.4	.3	69.7	
1961	244.6	14.1	14.8	1.2	274.7	208.9	65.8	18.0	83.9	
1962	275.2	15.0	15.7	1.3	307.2	225.5	81.6	-7.6	74.0	
1963	279.1	15.5	17.2	1.5	313.4	248.3	65.1	6.1	71.2	
1964	237.2	18.7	17.6	1.9	275.4	220.8	54.5	-8.0	46.6	
1965	262.2	22.3	18.3	2.3	305.1	256.4	48.7	7.7	56.4	
1966	313.0	37.5	20.3	2.6	373.4	294.8	78.6	6.2	84.8	
1967	336.2	33.3	21.5	3.1	394.1	331.4	62.6	8.5	71.1	
1968	344.8	36.0	22.2	3.5	406.4	333.9	72.5	10.5	83.0	
1969	397.4	41.6	28.7	3.9	471.6	386.8	84.8	6.4	91.2	
1970	452.7	43.1	26.2	3.8	525.8	407.8	118.0	-3.0	115.0	
1971	478.3	34.1	29.6	4.2	546.1	425.8	120.3	-3.2	117.1	
1972	587.8	42.5	31.1	4.2	665.6	546.9	118.7	13.5	132.2	
1973	843.6	29.4	35.5	4.9	913.5	709.1	204.3	-6.6	197.7	
1974	588.0	13.3	47.5	5.9	654.8	549.1	105.7	34.3	140.0	
1975 4/	726.2	11.3	49.6	7.8	795.0	596.2	198.8	-19.2	179.6	
1976	698.3	15.5	53.0	9.0	775.8	643.9	131.9	-30.2	101.7	
1977	791.8	15.1	62.7	12.1	881.7	771.9	109.8	19.0	128.8	
1978	968.8	29.2	71.1	13.8	1082.9	889.4	193.5	-8.1	185.4	
1979	1125.7	21.3	81.6	10.6	1239.2	1087.1	152.1	62.0	214.1	
1980	1194.3	20.9	105.3	11.2	1331.7	1054.1	277.6	-115.7	161.9	
1981	902.1	26.0	113.2	12.5	1053.8	986.1	67.7	41.6	109.3	
1982	949.5	31.9	114.5	14.1	1110.0	988.9	121.1	-25.2	95.9	
1983	970.0	57.5	101.8	13.8	1143.1	1037.2	105.9	-27.5	78.4	
1984	998.3	49.2	105.5	16.6	1169.6	1062.4	107.2	23.1	130.3	
1985	1087.0	44.6	99.9	22.0	1253.5	1038.3	215.2	-9.3	205.9	
1986	1015.6	71.8	82.8	20.6	1190.8	951.6	239.2	-21.6	217.6	
1987	1147.3	93.3	75.9	19.5	1336.0	1031.9	304.1	-12.6	291.5	

1/ Details may not add to totals due to rounding.

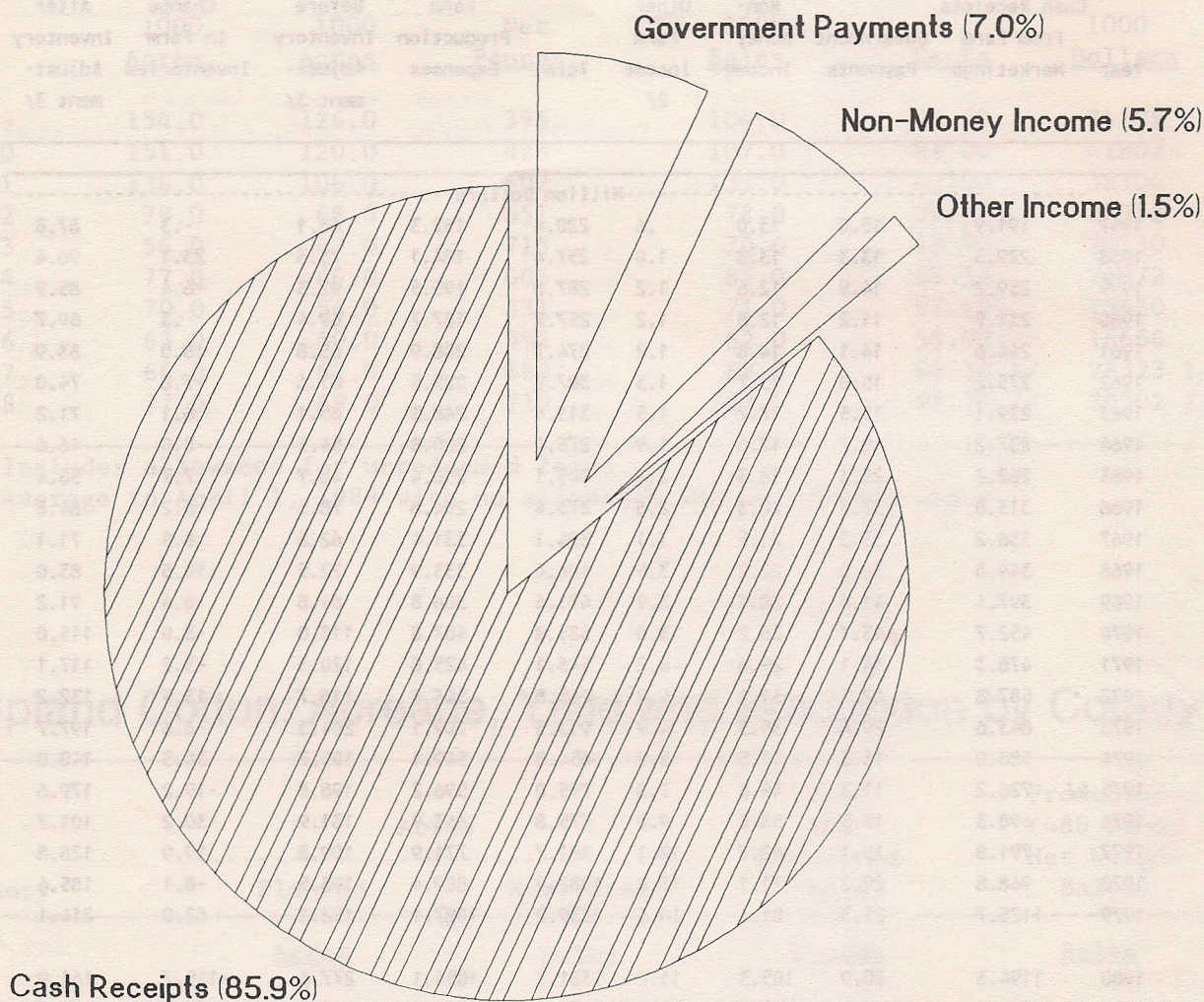
2/ Beginning with 1978, other farm income includes forest product sales and cash receipts from farm marketings excludes forest product sales.

3/ For farm operators only.

4/ Beginning with 1975, based on the 1974 Census of Agriculture definition of a farm, which is a farm with sales of \$1,000 or more.

SOURCE: USDA, Economic Research Service Publication, ECIFS 7-2, March, 1989.

## Farm and Ranch Income, New Mexico-1987



**INCOME** - Gross income on New Mexico farms and ranches for 1987 was \$1.34 billion, an increase of 12.2 percent from 1986 and slightly above the 1980 record of \$1.32 billion. Cash receipts from farm and ranch marketings were \$1147.3 million, up 9 percent from 1986. The other items contributing to gross income were: government payments at \$93.3 million, non-money income at \$75.9 million, and other farm income at \$19.5 million. Cash receipts from marketings represented 86 percent of total gross farm income for 1987. Net farm income before inventory adjustment, the difference between gross income and production expenses, at \$304.1 million, was up 27.1 percent from 1986. Total net farm income, which is income after adjustment for inventory change, at \$291.5 million, was up 34 percent from 1986.

**PRODUCTION EXPENSES** - Farms and ranches in New Mexico had \$1.03 billion in expenses for producing their crops and livestock in 1987, an increase of 8 percent from 1986. This was the third year since 1980 that cash receipts from farm marketings exceeded production expenses.

## Cash Receipts, All Commodities 1/

Commodity	1988 Rank	1986	1987 2/	1988 3/
-----1000 Dollars-----				
ALL COMMODITIES		1020628	1172828	1281092
LIVESTOCK PRODUCTS		711797	816996	910322
Meat Animals		538839	656156	737275
Cattle and Calves	1	515374	635939	719766
Sheep and Lambs	12	16772	14457	12964
Hogs and Pigs	21	6693	5760	4545
Dairy Products		140962	127292	136697
Milk Wholesale	2	133985	119380	129320
Milk Retail	19	6977	7912	7377
Poultry and Eggs		14704	14112	13081
Eggs	14	14467	13842	12915
Farm Chickens	28	197	230	126
Other Poultry	29	40	40	40
Miscellaneous Livestock		17292	19436	23269
Wool	23	3235	4900	8619
Other Livestock	11	14057	14536	14650
CROPS		308831	355832	370770
Food Grains		25666	24647	25291
Wheat	8	25666	24647	25291
Feed Crops		91026	111093	121827
Hay	3	59172	86417	86299
Sorghum Grain	13	16389	13958	18253
Barley	27	1195	982	871
Corn	17	14270	9736	16404
Cotton		28205	35890	36348
Cotton Lint	6	26684	32964	31922
Cottonseed	24	1521	2926	4426
Peanuts	16	10476	10379	8860
Vegetables		88524	102146	109946
Onions	7	17245	26132	23447
Lettuce	18	10082	8770	5036
Potatoes	15	13950	13571	16153
Chile	5	37269	38353	38555
Miscellaneous Vegetables	10	9978	15320	26755
Fruit and Nuts		27134	19815	20298
Pecans	9	24570	16250	16120
Apples	25	1140	1966	2563
Other Fruit and Nuts	26	1424	1599	1615
All Other Crops		37800	51862	48200
Greenhouse Nursery	4	27000	39800	39800
Forest Products	22	5000	5000	5000
Other Field Crops	20	5800	7062	3400

1/ Does not include cash receipts received for livestock grazing.

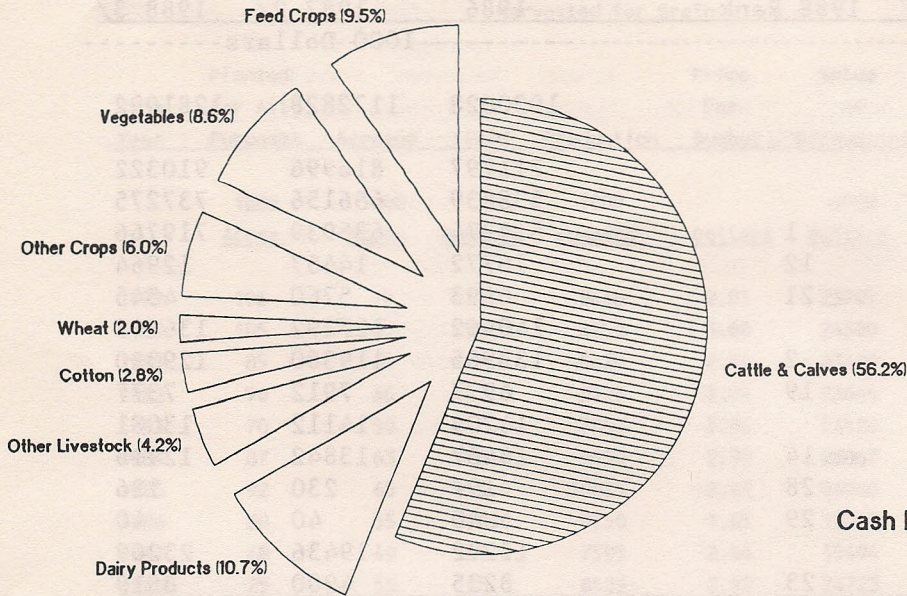
2/ Revised.

3/ Preliminary.

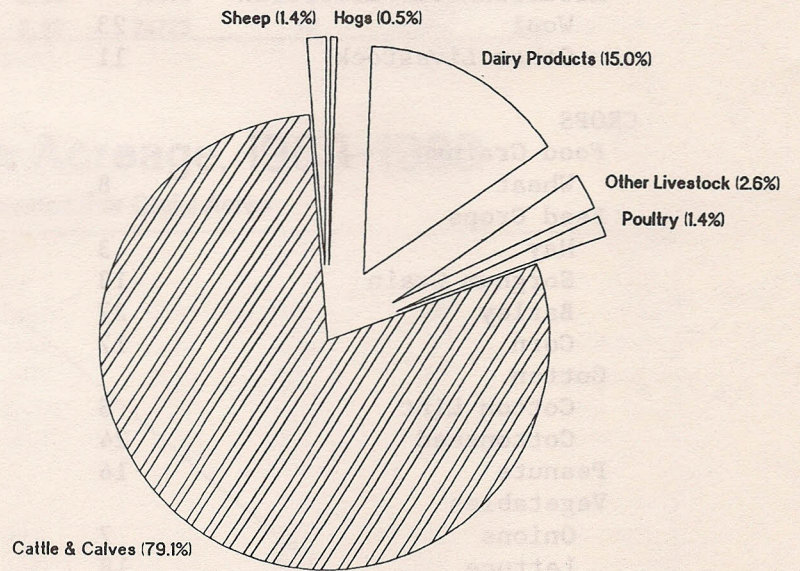
SOURCE: USDA-ERS, Economic Indicators of the Farm Sector.

### New Mexico Cash Receipts, 1988

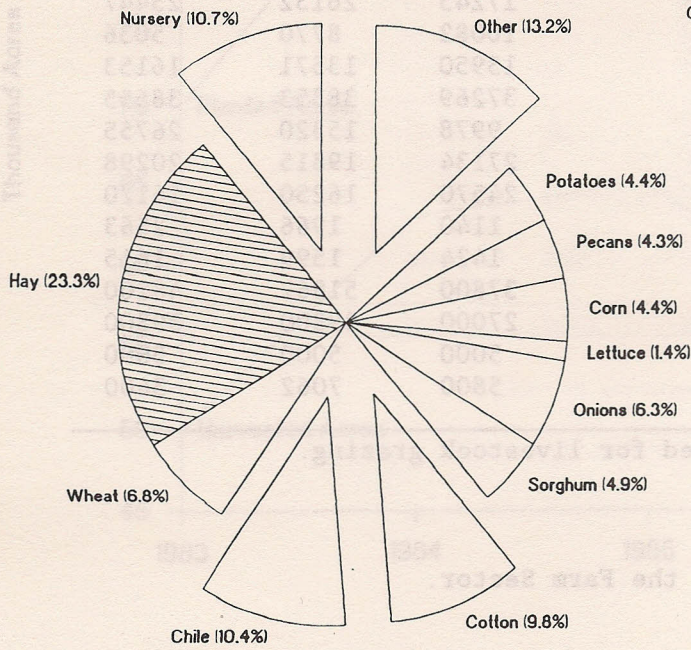
All Farm and Ranch Commodities



### Cash Receipts, Livestock-1988



### Cash Receipts, Crops-1988



# Cash Receipts: All Farm Commodities 1/

COUNTY	ALL FARM COMMODITIES			1988 Rank in State
	1986	1987 2/	1988 3/	
-----1,000 DOLLARS-----				
BERNALILLO	36423	41734	43617	9
CATRON	15420	18786	20515	22
CHAVES	87505	97875	123729	2
CIBOLA	7927	9701	10668	31
COLFAX	22342	29052	31840	13
CURRY	88052	104210	98626	3
DE BACA	13966	17125	18673	25
DONA ANA	162047	163769	158686	1
EDDY	45245	54970	66822	6
GRANT	21807	27372	29739	14
GUADALUPE	13412	16442	17903	28
HARDING	16710	20984	22934	19
HIDALGO	21431	25097	25920	17
LEA	29260	33175	42053	10
LINCOLN	15600	19103	20668	21
LUNA	40170	43478	49584	8
MCKINLEY	14185	16160	18347	26
MORA	9384	11693	12711	30
OTERO	13342	15474	16705	29
QUAY	26323	31758	32833	12
RIO ARRIBA	16000	20047	22092	20
ROOSEVELT	65143	69868	72512	5
SAN JUAN	38704	48610	56748	7
SAN MIGUEL	19552	25067	27046	15
SANDOVAL	13071	15320	18028	27
SANTA FE	15480	20336	24958	18
SIERRA	21938	27004	26219	16
SOCORRO	25435	30852	33224	11
TAOS	6304	7548	9058	32
TORRANCE	14174	18826	19593	24
UNION	66332	71852	88956	4
VALENCIA	17944	19539	20085	23
STATE	1020628	1172828	1281092	

1/ Does not include cash receipts received for livestock grazing.

2/ Revised.

3/ Preliminary.

## Cash Receipts: All Livestock, All Crops 1/

COUNTY	-----All Livestock-----			-----All Crops-----		
	1986	1987 2/	1988 3/	1986	1987 2/	1988 3/
-----1000 Dollars-----						
BERNALILLO	23161	23443	25055	13262	18291	18562
CATRON	14166	17503	19123	1254	1283	1392
CHAVES	64669	65733	89010	22836	32142	34719
CIBOLA	7384	8876	9690	543	825	978
COLFAX	20750	26907	29416	1592	2145	2424
CURRY	57361	73621	61826	30691	30589	36800
DE BACA	12435	15101	16427	1531	2024	2246
DONA ANA	82906	80457	82560	79141	83312	76126
EDDY	30760	35539	45724	14485	19431	21098
GRANT	19630	24604	26895	2177	2768	2844
GUADALUPE	13045	15924	17341	367	518	562
HARDING	16141	20534	22448	569	450	486
HIDALGO	17104	21198	22922	4327	3899	2998
LEA	22412	23649	32556	6848	9526	9497
LINCOLN	14959	18321	19865	641	782	803
LUNA	17918	20892	25276	22252	22586	24308
MCKINLEY	13738	15711	17823	447	449	524
MORA	8510	10520	11489	874	1173	1222
OTERO	10761	12778	13721	2581	2696	2984
QUAY	19886	24730	26982	6437	7028	5851
RIO ARRIBA	12501	15392	16743	3499	4655	5349
ROOSEVELT	32512	35290	38549	32631	34579	33963
SAN JUAN	19743	23481	25852	18961	25129	30896
SAN MIGUEL	17898	22689	24793	1654	2378	2253
SANDOVAL	9920	11396	12334	3151	3924	5694
SANTA FE	10676	14639	18629	4804	5697	6329
SIERRA	14987	19605	18887	6951	7399	7332
SOCORRO	20470	24585	27086	4965	6267	6138
TAOS	3734	4341	4669	2570	3207	4389
TORRANCE	8342	10617	11646	5832	8209	7947
UNION	59478	65294	80394	6854	6558	8562
VALENCIA	13840	13626	14591	4104	5913	5494
STATE	711797	816996	910322	308831	355832	370770

1/ Does not include cash receipts for livestock grazing.

2/ Revised.

3/ Preliminary.

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

COUNTY	---Cattle and Calves---			-----Milk-----		
	1986	1987 2/	1988 3/	1986	1987 2/	1988 3/
-----1000 Dollars-----						
BERNALILLO	7756	9238	10119	10168	9277	9981
CATRON	13826	17157	18792	116	108	108
CHAVES	33795	36372	56406	24264	22654	26038
CIBOLA	6407	7919	8673	116	108	108
COLFAX	20233	26395	28910	231	216	217
CURRY	54307	70708	57867	2311	2157	3255
DE BACA	11466	14077	15419	231	216	217
DONA ANA	15512	19357	21201	56385	50485	52075
EDDY	29106	33856	44035	231	216	217
GRANT	19222	24196	26501	116	108	108
GUADALUPE	11466	14517	15901	116	108	108
HARDING	15850	20236	22165	116	108	108
HIDALGO	15175	19357	21201	116	108	108
LEA	17198	18741	27596	4391	4099	4123
LINCOLN	11466	14957	16383	231	216	217
LUNA	15778	18917	23623	462	431	434
MCKINLEY	8768	10998	12046	116	108	108
MORA	8093	10118	11082	116	108	108
OTERO	8431	10558	11564	231	216	217
QUAY	18885	23756	26019	462	431	434
RIO ARRIBA	11128	14077	15419	231	216	217
ROOSEVELT	15850	20236	22165	15714	14454	15622
SAN JUAN	13895	18036	19224	2080	1726	1953
SAN MIGUEL	17198	21996	24092	116	108	108
SANDOVAL	5733	7479	8191	3697	3452	3689
SANTA FE	10046	13908	17909	231	324	325
SIERRA	10791	15872	14937	3928	3452	3689
SOCORRO	14602	20166	22646	5542	4099	4123
TAOS	3035	3519	3855	231	216	217
TORRANCE	7419	9678	10601	116	108	220
UNION	58553	64263	79442	231	324	434
VALENCIA	4384	5279	5782	8319	7335	7811
STATE	515374	635939	719766	140962	127292	136697

1/ Does not include cash receipts received for livestock grazing.

2/ Revised.

3/ Preliminary.

# Cash Receipts: Sheep and Other Livestock 1/

COUNTY	-----Sheep 2/-----			-----Other Livestock 3/---		
	1986	1987 3/	1988 4/	1986	1987 4/	1988 5/
-----1000 Dollars-----						
BERNALILLO	63	43	59	5174	4885	4896
CATRON	6	6	13	218	232	210
CHAVES	5502	5665	5647	1108	1042	919
CIBOLA	459	429	502	402	420	407
COLFAX	29	26	42	257	270	247
CURRY	63	64	63	680	692	641
DE BACA	459	515	502	279	293	289
DONA ANA	96	86	84	10913	10529	9200
EDDY	855	880	920	568	587	552
GRANT	8	4	4	284	296	282
GUADALUPE	1250	1073	1129	213	226	203
HARDING	35	36	38	140	154	137
HIDALGO	4	4	4	1809	1729	1609
LEA	321	300	356	502	509	481
LINCOLN	2918	2790	2928	344	358	337
LUNA	8	9	8	1670	1535	1211
MCKINLEY	3335	3073	3932	1519	1532	1737
MORA	63	43	63	238	251	236
OTERO	500	472	502	1599	1532	1438
QUAY	63	64	84	476	479	445
RIO ARRIBA	354	300	335	788	799	772
ROOSEVELT	125	107	125	823	493	637
SAN JUAN	2209	2149	2889	1559	1570	1786
SAN MIGUEL	54	43	63	530	542	530
SANDOVAL	208	172	188	282	293	266
SANTA FE	17	13	33	382	394	362
SIERRA	4	4	8	264	277	253
SOCORRO	104	86	105	222	234	212
TAOS	250	236	251	218	370	346
TORRANCE	417	429	455	390	402	370
UNION	63	64	84	631	643	434
VALENCIA	165	172	167	974	840	831
STATE	20007	19357	21583	35456	34408	32276

- 1/ Does not include cash receipts received for livestock grazing.  
 2/ Includes wool.  
 3/ Includes mohair, poultry, hogs and other miscellaneous livestock.  
 4/ Revised.  
 5/ Preliminary.



## Cash Receipts: Wheat and Hay

COUNTY	-----Wheat-----			-----Hay-----		
	1986	1987 1/	1988 2/	1986	1987 1/	1988 2/
-----1000 Dollars-----						
BERNALILLO	---	7	15	906	1369	1246
CATRON	---	---	---	36	29	44
CHAVES	254	214	301	13073	20473	20882
CIBOLA	29	25	41	247	361	389
COLFAX	95	87	31	1391	1920	2273
CURRY	11821	11406	11748	1678	2165	2420
DE BACA	164	227	233	1095	1450	1568
DONA ANA	350	349	610	5469	6524	5863
EDDY	17	15	36	8008	12301	12891
GRANT	---	---	---	157	206	213
GUADALUPE	37	58	98	202	216	290
HARDING	204	129	148	157	258	198
HIDALGO	76	43	36	146	250	235
LEA	894	873	796	2070	2703	2764
LINCOLN	---	---	---	166	261	202
LUNA	213	118	177	520	675	739
MCKINLEY	---	3	6	148	161	205
MORA	---	---	11	763	1051	1068
OTERO	---	17	20	651	771	880
QUAY	1948	2612	2067	1489	1740	1521
RIO ARRIBA	65	34	116	929	1721	1628
ROOSEVELT	5783	5436	4723	1270	1956	1723
SAN JUAN	856	732	1399	6088	9589	9026
SAN MIGUEL	28	27	---	1000	1656	1437
SANDOVAL	5	1	7	731	1096	1246
SANTA FE	140	73	55	879	1186	1213
SIERRA	33	37	66	668	803	912
SOCORRO	27	28	24	2808	4218	3996
TAOS	---	36	7	1512	2085	2676
TORRANCE	186	196	---	1400	2178	1994
UNION	2409	1852	2500	1193	1740	1815
VALENCIA	32	12	20	2322	3305	2742
STATE	25666	24647	25291	59172	86417	86299

1/ Revised.

2/ Preliminary.

## Cash Receipts: Sorghum and Corn

COUNTY	-----Sorghum-----			-----Corn-----		
	1986	1987 1/	1988 2/	1986	1987 1/	1988 2/
-----1000 Dollars-----						
BERNALILLO	---	---	---	91	15	25
CATRON	---	---	---	---	4	7
CHAVES	301	218	178	17	6	9
CIBOLA	---	---	---	13	7	24
COLFAX	---	4	---	8	4	6
CURRY	5591	5319	8117	6276	3623	6131
DE BACA	24	31	36	---	---	---
DONA ANA	190	55	71	---	6	20
EDDY	81	49	59	---	---	8
GRANT	---	---	---	7	5	8
GUADALUPE	---	91	---	---	4	---
HARDING	87	---	---	---	---	---
HIDALGO	273	160	81	251	118	162
LEA	276	201	170	90	64	193
LINCOLN	---	---	---	---	---	---
LUNA	570	656	465	188	147	195
MCKINLEY	---	---	---	52	21	32
MORA	---	10	---	6	---	---
OTERO	---	---	---	---	---	---
QUAY	2102	1221	1275	197	117	266
RIO ARRIBA	---	---	---	---	3	5
ROOSEVELT	6104	5368	7102	2182	1615	2808
SAN JUAN	---	---	---	2158	1634	2696
SAN MIGUEL	---	8	---	16	18	30
SANDOVAL	---	---	---	---	31	69
SANTA FE	---	---	---	387	108	173
SIERRA	---	---	---	---	---	---
SOCORRO	6	7	---	497	265	289
TAOS	---	---	---	---	---	---
TORRANCE	---	---	---	92	90	162
UNION	784	560	699	1728	1802	3013
VALENCIA	---	---	---	14	29	73
<b>STATE</b>	<b>16389</b>	<b>13958</b>	<b>18253</b>	<b>14270</b>	<b>9736</b>	<b>16404</b>

1/ Revised.  
2/ Preliminary.

## Cash Receipts: Barley and Cotton

COUNTY	-----Barley-----			-----Cotton-----		
	1986	1987 1/	1988 2/	1986	1987 1/	1988 2/
-----1000 Dollars-----						
BERNALILLO	---	---	---	---	---	---
CATRON	---	---	19	---	---	---
CHAVES	103	107	150	3947	6841	6951
CIBOLA	3	4	53	---	---	---
COLFAX	---	3	4	---	---	---
CURRY	207	277	105	538	826	420
DE BACA	3	9	4	---	---	---
DONA ANA	192	122	30	9755	10632	11064
EDDY	22	23	19	4012	4854	5836
GRANT	---	---	---	---	---	---
GUADALUPE	---	---	---	---	---	---
HARDING	---	---	---	---	---	---
HIDALGO	23	22	45	2255	1936	1390
LEA	5	---	---	1304	2320	2578
LINCOLN	---	---	---	---	---	---
LUNA	77	71	41	4737	4399	4982
MCKINLEY	---	---	---	---	---	---
MORA	---	---	---	---	---	---
OTERO	---	---	4	144	234	232
QUAY	45	21	26	144	284	261
RIO ARRIBA	7	10	35	---	---	---
ROOSEVELT	5	5	11	1346	3506	2549
SAN JUAN	396	166	223	---	---	---
SAN MIGUEL	---	5	8	---	---	---
SANDOVAL	---	---	---	---	---	---
SANTA FE	---	8	---	---	---	---
SIERRA	3	3	---	23	58	85
SOCORRO	10	12	19	---	---	---
TAOS	---	---	23	---	---	---
TORRANCE	22	48	11	---	---	---
UNION	62	51	15	---	---	---
VALENCIA	10	15	26	---	---	---
STATE	1195	982	871	28205	35890	36348

1/ Revised.

2/ Preliminary.

## Cash Receipts: Chile and Vegetables

COUNTY	-----Chile-----			-----Vegetables-----		
	1986	1987 1/	1988 2/	1986	1987 1/	1988 2/
-----1000 Dollars-----						
BERNALILLO	1180	999	1039	563	496	783
CATRON	---	17	52	---	10	44
CHAVES	1653	1664	2164	291	95	1398
CIBOLA	8	33	35	9	133	203
COLFAX	---	---	---	---	---	---
CURRY	---	216	---	3932	5704	7069
DE BACA	---	---	---	28	29	87
DONA ANA	15680	16310	16447	21615	25159	18268
EDDY	928	1073	1143	188	210	228
GRANT	68	---	---	47	48	73
GUADALUPE	68	83	87	47	48	73
HARDING	---	---	---	---	---	44
HIDALGO	793	965	571	235	62	167
LEA	---	---	---	293	607	835
LINCOLN	---	---	---	28	29	44
LUNA	9612	9819	10388	4678	5430	6016
MCKINLEY	---	---	---	66	117	145
MORA	---	---	17	8	---	15
OTERO	17	33	139	47	62	116
QUAY	17	8	---	195	---	29
RIO ARRIBA	405	458	433	1014	1077	1639
ROOSEVELT	17	166	52	5447	5676	6730
SAN JUAN	34	50	52	6887	10010	13153
SAN MIGUEL	84	83	87	188	191	290
SANDOVAL	928	915	1039	620	629	2031
SANTA FE	127	133	139	1132	1049	1585
SIERRA	4553	4161	3463	953	1633	2085
SOCORRO	843	832	866	188	191	290
TAOS	---	---	---	658	678	1305
TORRANCE	---	---	---	1357	1507	1440
UNION	---	---	---	241	19	161
VALENCIA	254	335	342	---	463	579
STATE	37269	38353	38555	51255	61362	66925

1/ Revised.

2/ Preliminary.

# Cash Receipts: Fruits and Nuts, Other Crops

COUNTY	-----Fruits & Nuts-----			-----Other Crops-----		
	1986	1987 1/	1988 2/	1986	1987 1/	1988 2/
-----1000 Dollars-----						
BERNALILLO	115	116	128	10407	15289	15326
CATRON	---	2	2	1218	1221	1224
CHAVES	2700	1947	2281	497	577	405
CIBOLA	4	10	13	230	252	220
COLFAX	6	2	2	92	125	108
CURRY	31	20	19	617	1033	771
DE BACA	33	15	14	184	263	304
DONA ANA	17515	11745	11415	8375	12410	12338
EDDY	1011	665	660	218	241	218
GRANT	217	253	295	1681	2256	2255
GUADALUPE	8	2	2	5	16	12
HARDING	3	2	2	118	61	94
HIDALGO	77	52	53	198	291	258
LEA	986	654	650	930	2104	1511
LINCOLN	219	249	311	228	243	246
LUNA	1583	1200	1195	74	71	110
MCKINLEY	---	---	---	181	147	136
MORA	5	---	1	92	112	110
OTERO	1345	1141	1175	377	438	418
QUAY	12	6	4	288	1019	402
RIO ARRIBA	277	526	686	802	826	807
ROOSEVELT	56	40	37	10421	10811	8228
SAN JUAN	101	120	155	2441	2828	4192
SAN MIGUEL	10	4	4	328	386	397
SANDOVAL	104	212	275	763	1040	1027
SANTA FE	37	144	186	2102	2996	2978
SIERRA	491	472	492	227	232	229
SOCORRO	90	92	92	496	622	562
TAOS	18	4	4	382	404	374
TORRANCE	10	29	40	2765	4161	4300
UNION	---	---	---	437	534	359
VALENCIA	70	91	105	1102	1663	1607
STATE	27134	19815	20298	48276	64672	61526

1/ Revised

2/ Preliminary.

# Prices Received for Field Crops

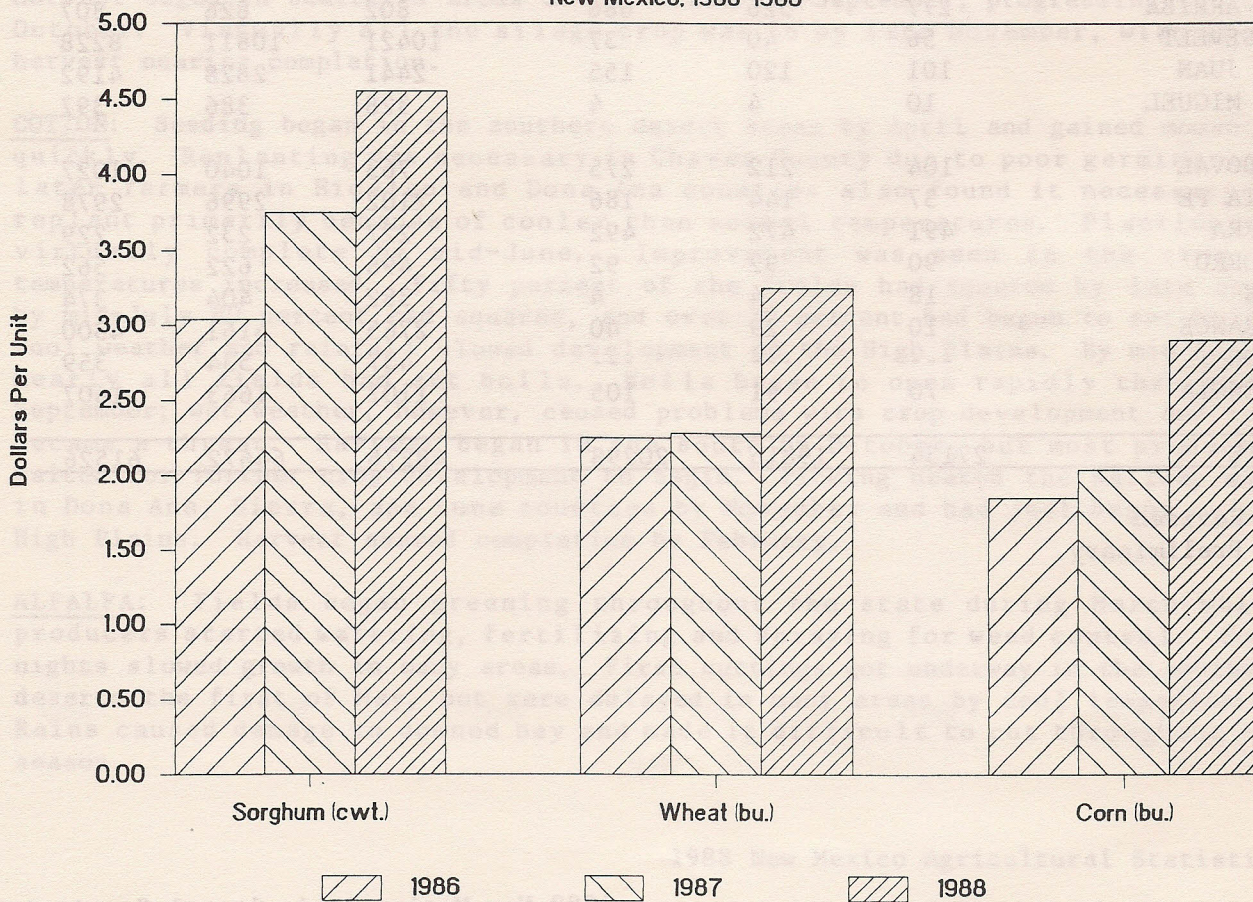
YEAR AND MONTH	GRAIN	ALL	CORN	BARLEY	ALL	ALFALFA	OTHER
	SORGHUM	WHEAT			HAY		HAY
	\$/cwt.	\$/bu.	\$/bu.	\$/bu.	\$/ton	\$/ton	\$/ton
1988 JANUARY	3.04	2.66	2.03	3.60	96.00	98.00	74.00
FEBRUARY	3.20	2.72	2.51	1/	96.00	98.00	75.00
MARCH	1/	2.65	2.18	1/	95.00	97.00	72.00
APRIL	1/	2.67	1/	1/	99.00	101.00	78.00
MAY	3.21	2.89	1/	1/	96.00	98.00	77.00
JUNE	4.64	3.13	3.02	2.00	95.00	97.00	74.00
JULY	1/	3.23	1/	2.44	96.00	98.00	78.00
AUGUST	4.52	3.30	1/	2.40	95.00	97.00	81.00
SEPTEMBER	4.63	3.53	1/	1/	100.00	101.00	88.00
OCTOBER	4.74	3.60	2.92	1/	105.00	107.00	88.00
NOVEMBER	4.61	3.59	2.97	1/	115.00	117.00	95.00
DECEMBER	4.51	3.67	2.80	1/	118.00	120.00	95.00
1988 2/	4.55	3.25	2.90	2.40	106.00	---	---
1987	3.75	2.28	2.04	1.69	89.00	---	---
1986	3.04	2.25	1.85	2.05	74.50	---	---
1985	4.18	3.24	2.67	2.24	80.00	---	---
1984	4.67	3.36	2.97	2.78	99.00	---	---

1/ Insufficient sales to establish a price.

2/ Yearly prices based on marketing year average price (not calendar year).

## Grain Prices Received

New Mexico, 1986-1988

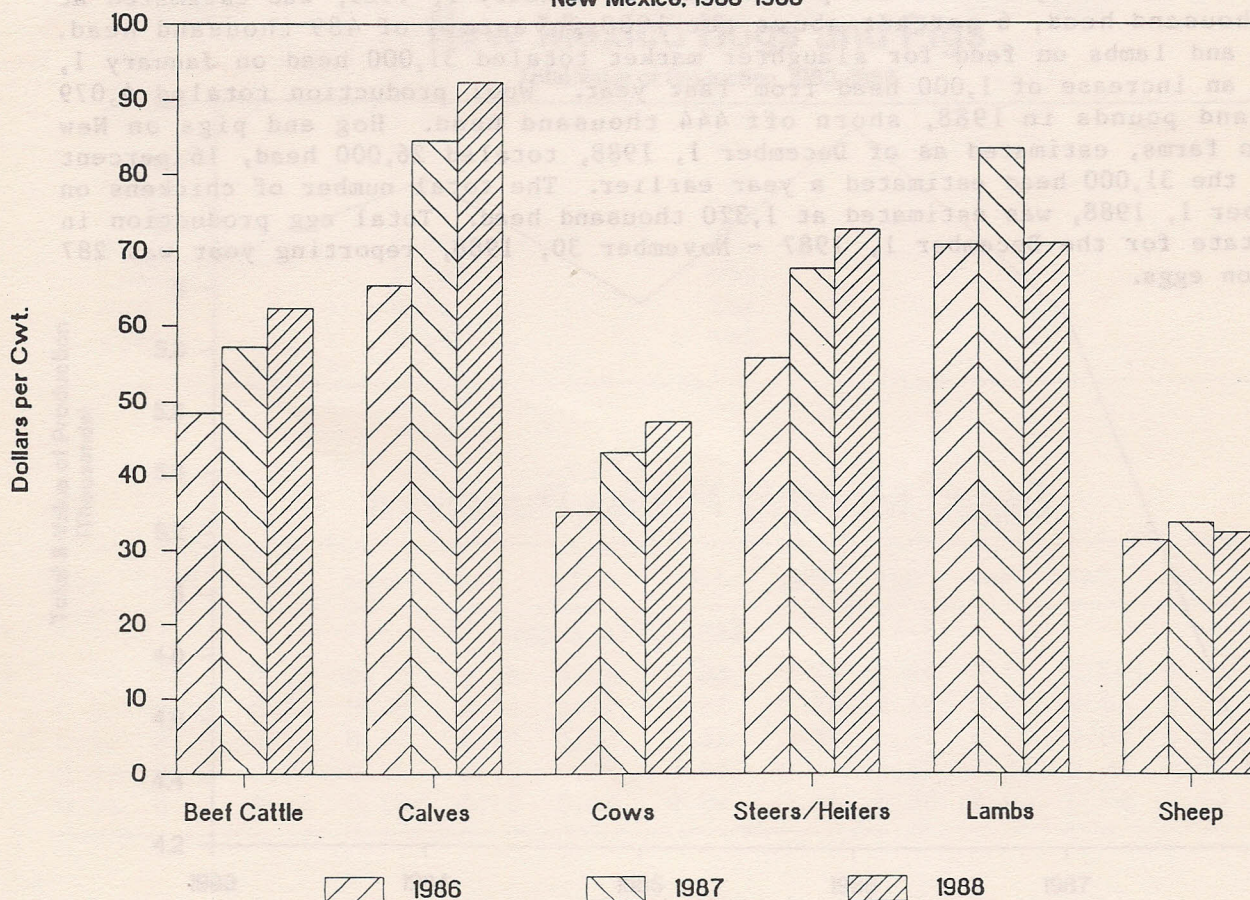


## Prices Received for Livestock

YEAR AND MONTH	BEEF		COWS	STEERS & HEIFERS	LAMBS	SHEEP
	CATTLE	CALVES				
	\$/cwt.	\$/cwt.	\$/cwt.	\$/cwt.	\$/cwt.	\$/cwt.
1988 JANUARY	63.20	92.40	48.00	70.50	93.50	37.20
FEBRUARY	63.20	98.30	48.00	74.00	87.80	40.20
MARCH	65.40	94.20	48.80	75.40	89.90	40.50
APRIL	61.30	97.80	49.60	72.70	77.00	23.30
MAY	65.50	93.40	47.40	72.10	73.50	23.70
JUNE	56.50	86.20	43.30	66.60	55.30	24.90
JULY	56.40	87.90	46.10	62.30	70.80	36.60
AUGUST	61.60	92.60	47.00	69.20	70.00	32.60
SEPTEMBER	63.80	92.20	48.60	72.80	63.00	27.40
OCTOBER	64.40	89.70	46.20	76.30	66.90	31.30
NOVEMBER	59.80	87.20	46.30	76.20	66.30	37.20
DECEMBER	61.10	83.60	46.00	72.90	73.50	49.80
1988	62.30	92.30	47.20	72.80	71.00	32.60
1987	57.20	84.50	43.10	67.60	83.30	33.90
1986	48.50	65.40	35.30	55.70	70.80	31.50
1985	49.40	68.10	36.70	57.30	68.80	28.00
1984	46.00	63.10	37.20	56.70	56.80	21.10

## Livestock Prices Received

New Mexico, 1986-1988



## Livestock

Contrary to 1987, range and pasture conditions were poor through the first quarter of 1988. Growth of winter forage was poor in many areas of the state because of prolonged dry fall weather. On May 1 range and pasture conditions were rated at 74 percent of normal, compared to 97 percent in 1987. An extremely dry winter left soil moisture conditions drier than normal. Supplementary feed was required throughout the first half of 1988. Rains during late June and July were adequate to promote grass growth in many areas of the state. Range and pasture conditions ranged from good to excellent statewide during August. As the fall and winter months approached, ranchers were optimistic about going into winter.

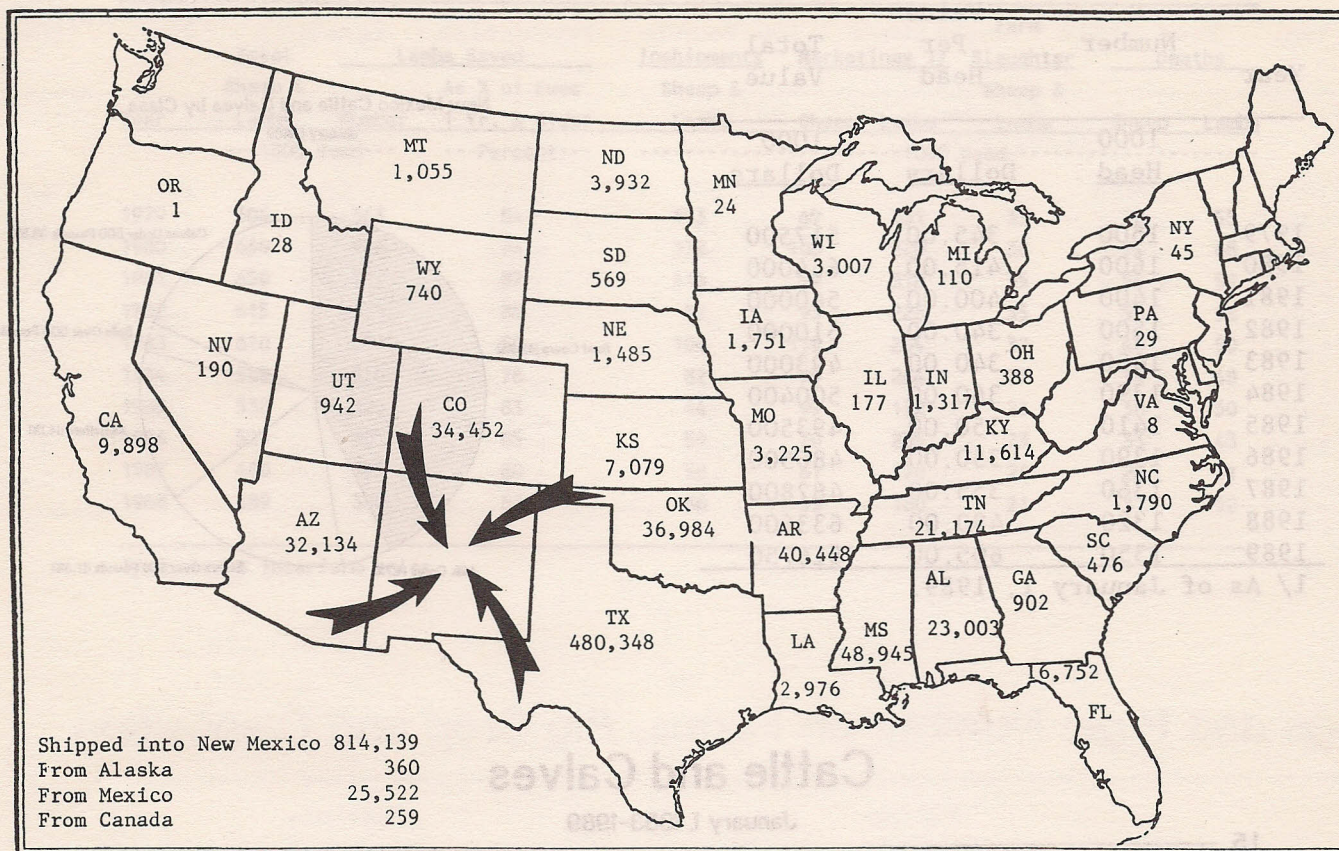
The January 1, 1989, estimate of all cattle and calves in New Mexico was 1,350 thousand head, 2 percent above the level of the previous year. Beef cows showed a 9 percent rise over the year from 586,000 to 641,000 head. An estimated 110,000 heifers were kept for beef cow replacement compared to 91,000 held in 1988. The number of milk cows in the state increased from 59,000 head on January 1, 1988, to 63,000 head on January 1, 1989, an increase of 7 percent. Dairy replacement heifers decreased 11 percent, from 18 thousand to 16 thousand head. The number of bulls, at 35 thousand head, was down 5 percent. The 1988 calf crop, counting both beef and dairy calves, was estimated at 520 thousand head. This represents a 6 percent increase when compared to 1987's calf crop estimate of 490,000 head. Calves on hand January 1, 1989, totaled 250,000 head, 13 percent below the 288,000 head on hand a year earlier. Cattle and calves on full feed for slaughter on January 1, 1989, were estimated at 117 thousand head, 24 percent below the January 1, 1988, level of 154 thousand head.

The state inventory of all sheep and lambs on January 1, 1989, was estimated at 516 thousand head, 6 percent above the 1988 inventory of 489 thousand head. Sheep and lambs on feed for slaughter market totaled 31,000 head on January 1, 1989, an increase of 1,000 head from last year. Wool production totaled 4,079 thousand pounds in 1988, shorn off 444 thousand head. Hog and pigs on New Mexico farms, estimated as of December 1, 1988, totaled 26,000 head, 16 percent below the 31,000 head estimated a year earlier. The total number of chickens on December 1, 1988, was estimated at 1,320 thousand head. Total egg production in the state for the December 1, 1987 - November 30, 1988, reporting year was 287 million eggs.



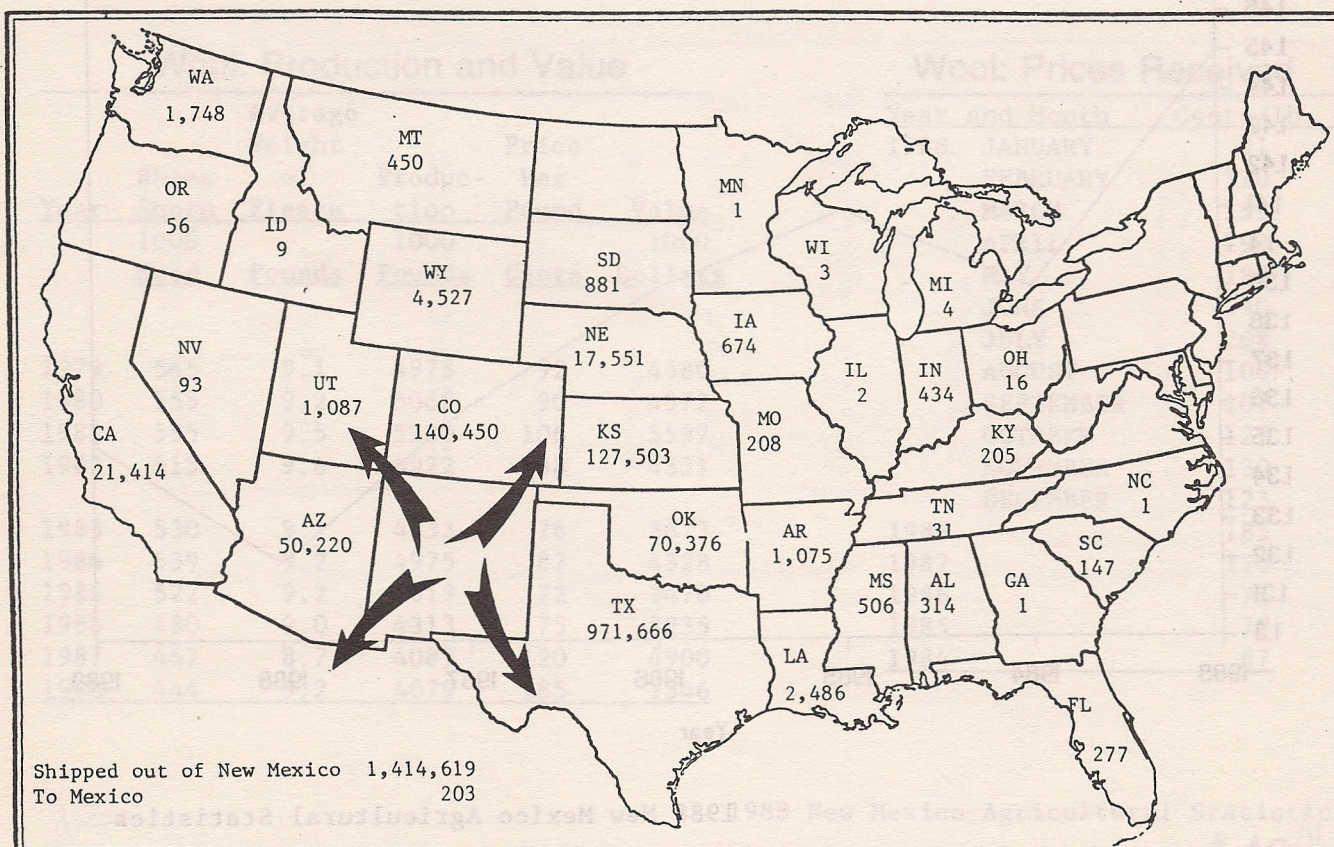
CATTLE NUMBER SHIPPED INTO NEW MEXICO, 1988

By State of Origin, 1988



CATTLE NUMBER SHIPPED OUT OF NEW MEXICO, 1988

By State of Destination, 1988



Hogs and Pigs Production and Income

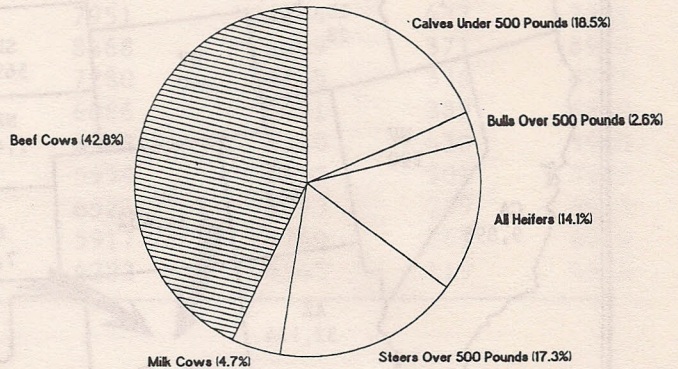
**Cattle and Calves: Number and Value 1/**

Year	Number	Value	Total
	1000 Head	Per Head Dollars	1000 Dollars
1979	1500	345.00	517500
1980	1600	415.00	664000
1981	1400	400.00	560000
1982	1500	340.00	510000
1983	1450	340.00	493000
1984	1390	360.00	500400
1985	1410	350.00	493500
1986	1390	350.00	486500
1987	1360	355.00	482800
1988	1320	480.00	633600
1989	1350	605.00	816750

1/ As of January 1, 1989.

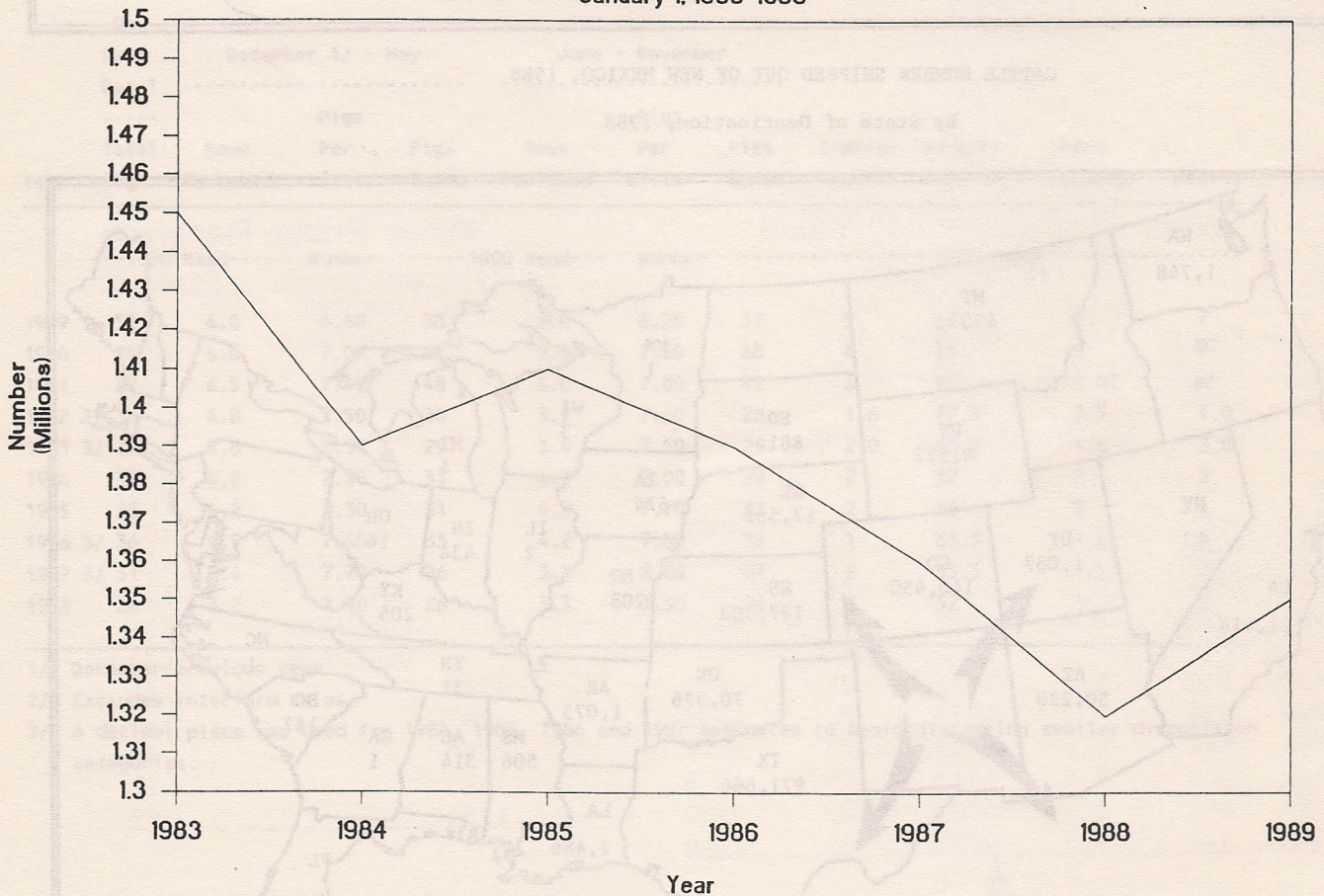
**New Mexico Cattle and Calves by Class**

January 1, 1989



**Cattle and Calves**

January 1, 1983-1989



*Done*

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

Year	All Cattle and Calves	Cows and Heifers That Have Calved			Heifers 500 Lbs. and Over						
		All Cows	Beef Cows	Milk Cows	Bulls 500 Lbs. & Over	Beef Replacement	Milk Replacement	Other	Total	Steers 500 Lbs. & Over	Calves Under 500 Lbs.
1979	1500	635	597	38	40	75	8	78	161	184	480
1980	1600	665	626	39	46	114	8	105	227	224	438
1981	1400	600	551	49	42	95	17	77	189	202	367
1982	1500	620	565	55	42	96	21	93	210	237	391
1983	1450	650	592	58	45	100	23	80	203	202	350
1984	1390	640	578	62	42	93	22	73	188	206	314
1985	1410	620	555	65	41	87	28	78	193	210	346
1986	1390	610	542	68	40	87	28	75	190	210	340
1987	1360	590	529	61	39	97	22	77	196	212	323
1988	1320	586	527	59	37	91	18	80	189	220	288
1989	1350	641	578	63	35	110	16	64	190	234	250

<sup>1/</sup> As of January 1, 1989.

## Cattle and Calves: Commercial Slaughter

	1984	1985	1986	1987	1988
Number (1,000 Head)	163.4	129.2	157.2	134.2	125.7
Average Liveweight (Pounds)	979	1054	1023	998	1009
Total Liveweight (1,000 lbs.)	159914	136221	160799	133903	124867

*Done*

## Cattle and Calves: Production and Income

Year	Production 1/	Market- ings 2/	Price Per		Value of Production	Cash Receipts 3/	Value of Home Use	Gross Income
			100 Pounds Cattle	Calves				
		---1000 Pounds---	---Dollars---		-----1000 Dollars-----			
1979	616680	1091480	69.20	87.60	430817	761843	6655	768498
1980	673370	1199520	64.30	77.60	435917	777401	4325	781726
1981	530450	818050	51.00	67.10	280238	425385	4708	430093
1982	545360	957060	46.80	62.60	264241	456900	4750	461650
1983	561720	947510	46.50	65.20	269089	451094	4884	455978
1984	576370	986100	46.00	63.10	276062	462276	4825	467101
1985	667030	1044120	49.40	68.10	339136	525787	5628	531415
1986	616430	1041300	48.50	65.40	308235	515374	5083	520457
1987	602130	1073600	57.20	84.50	362553	635939	4996	640935
1988	656730	1116800	62.30	92.30	428712	719766	4322	724088

- 1/ 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.

## Cattle and Calves: Inventory, Supply and Disposition

Year	All Cattle and Calves 1/	Calf Crop	Inship- ments	Marketings 2/		Farm Slaughter 3/ Cattle & Calves	Deaths	
				Cattle	Calves		Cattle	Calves
-----1000 Head-----								
1979	1500	580	900	1218	91	6	30	35
1980	1600	600	700	1313	117	5	30	35
1981	1400	600	600	909	127	5	29	30
1982	1500	580	660	1078	146	6	28	32
1983	1450	570	640	1055	144	6	30	35
1984	1390	540	770	1095	130	5	25	35
1985	1410	535	720	1073	137	5	25	35
1986	1390	525	760	1097	153	4	28	33
1987	1360	490	840	1111	200	3	24	32
1988	1320	520	920	1157	200	3	21	29

- 1/ Includes cattle on feed in feedlots. Inventory as of January 1, 1989.
- 2/ Includes custom slaughter for use on farms where produced, but excludes inter-farm sales within the state.
- 3/ Excludes custom slaughter for farmers at commercial establishments.

*Done*

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

County	All Cattle		Beef Cows		Milk Cows		Other Cattle 2/	
	1988	1989	1988	1989	1988	1989	1988	1989
-----Head-----								
BERNALILLO	21000	21000	8000	9000	4300	4600	8700	7400
CATRON	39000	43000	18000	20000	50	50	20950	22950
CHAVES	92000	95000	46000	48000	10500	12000	35500	35000
CIBOLA	18000	20000	9000	14000	50	50	8950	5950
COLFAX	60000	60000	24000	27000	100	100	35900	32900
CURRY	102000	105000	9500	14000	1000	1500	91500	89500
DE BACA	32000	32000	13000	13000	100	100	18900	18900
DONA ANA	44000	45000	8500	10000	23400	24000	12100	11000
EDDY	59000	59000	25500	27000	100	100	33400	31900
GRANT	55000	55000	29500	32000	50	50	25450	22950
GUADALUPE	33000	36000	17000	20000	50	50	15950	15950
HARDING	46000	48000	17000	18000	50	50	28950	29950
HIDALGO	44000	44000	23500	24500	50	50	20450	19450
LEA	48000	48000	21500	22000	1900	1900	24600	24100
LINCOLN	34000	34000	19500	21000	100	100	14400	12900
LUNA	43000	43000	18000	19000	200	200	24800	23800
MCKINLEY	25000	25000	15000	18000	50	50	9950	6950
MORA	23000	23000	10000	10500	50	50	12950	12450
OTERO	24000	24000	16500	17000	100	100	7400	6900
QUAY	54000	59000	23000	24000	200	200	30800	34800
RIO ARRIBA	32000	32000	21500	23000	100	100	10400	8900
ROOSEVELT	46000	47000	10500	11000	6700	7200	28800	28800
SAN JUAN	30000	30000	11500	13000	800	900	17700	16100
SAN MIGUEL	50000	50000	21000	21500	50	50	28950	28450
SANDOVAL	17000	17000	8500	10000	1600	1700	6900	5300
SANTA FE	23000	23000	6500	8500	150	150	16350	14350
SIERRA	30000	31000	10500	11000	1600	1700	17900	18300
SOCORRO	44000	44000	20500	21000	1900	1900	21600	21100
TAOS	8000	9000	4000	5000	100	100	3900	3900
TORRANCE	22000	24000	9500	12000	50	100	12450	11900
UNION	110000	112000	27000	29000	150	200	82850	82800
VALENCIA	12000	12000	4000	5000	3400	3600	4600	3400
STATE	1320000	1350000	527000	578000	59000	63000	734000	709000

1/ As of January 1, 1989.

2/ Includes cattle on feed.

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

County	Number on Feed						
	1983	1984	1985	1986	1987	1988	1989
	-----Head-----						
CHAVES	24300	26400	34000	2/ 50000	/2 49000	12000	2/ 47000
CURRY	36300	37600	54000	50000	49000	35000	47000
UNION	51400	47400	55000	51500	45000	50000	41000
OTHER COUNTIES	37000	34600	35000	55500	63000	57000	29000
<b>STATE</b>	<b>127000</b>	<b>149000</b>	<b>146000</b>	<b>178000</b>	<b>157000</b>	<b>157000</b>	<b>117000</b>

1/ Includes only those animals on full feed for the slaughter market as of January 1, 1989.

2/ Included in other counties.

## *Done* → Range and Pasture Condition <sup>1/</sup>

Year	May	June	July	August	September	October	November
	-----Percent-----						
1978	65	70	76	73	70	68	70
1979	79	87	91	86	88	84	79
1980	76	76	66	52	54	64	66
1981	60	61	59	75	93	95	96
1982	72	77	77	70	79	85	81
1983	87	78	81	66	65	60	64
1984	57	68	83	83	92	89	94
1985	88	95	92	81	83	87	94
1986	63	58	91	93	98	100	100
1987	97	95	90	77	89	90	88
1988	97	95	90	77	89	90	88

1/ Range and pasture 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.

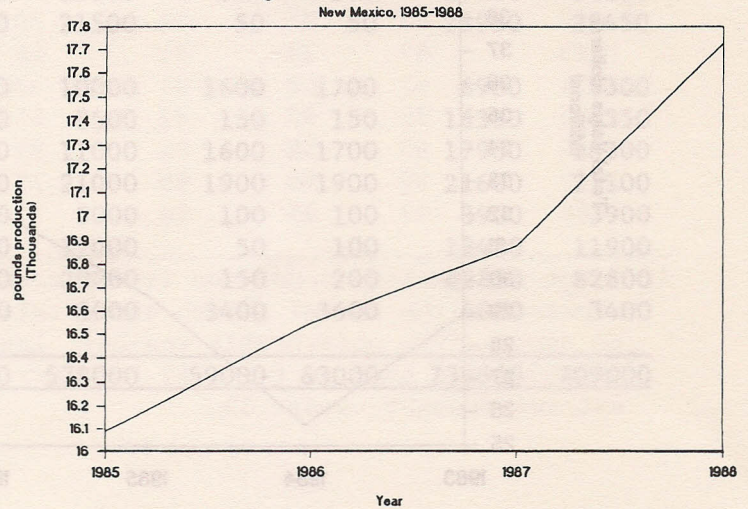
# Milk: Production, Disposition, Price and Income

Year	Disposition of Milk Produced									
	Milk and Cream									
	Milk Cows On Farms 1/	Milk Production Per Cow	Total Milk Production	Used on Farms	Sold Wholesale		Retailed by Farmers		Income	
					Whole Milk	Price Per 100 Pounds	Milk Equivalent	Price Per Quart	Value of Sales	From Dairy Products
	1000 Head	Pounds	-----Million Pounds-----		Dollars	Million Quarts	Cents	---1000 Dollars---		
1979	38	13342	507	14	479	13.00	6.5	50.0	65526	66722
1980	45	13378	602	14	575	14.10	6.0	53.0	84280	85570
1981	51	13157	671	11	645	15.30	7.0	57.0	102662	103595
1982	57	14246	812	15	780	15.30	7.9	57.0	123847	125090
1983	61	15377	938	12	905	14.00	9.8	56.0	132170	133169
1984	64	15719	1006	13	968	13.80	11.6	58.0	140328	141317
1985	67	16090	1078	12	1044	13.10	10.2	60.0	142904	143708
1986	66	16545	1092	12	1055	12.70	11.6	60.0	140962	141745
1987	58	16879	979	12	940	12.70	12.6	63.0	127292	128081
1988	62	17726	1099	13	1060	12.20	12.1	61.0	136697	137452

1/ Average number during year.

Year	Month	\$/cwt.
1988	JANUARY	12.46
	FEBRUARY	12.17
	MARCH	11.80
	APRIL	11.55
	MAY	11.43
	JUNE	11.43
	JULY	11.60
	AUGUST	12.00
	SEPTEMBER	12.45
	OCTOBER	12.87
	NOVEMBER	13.25
	DECEMBER	13.28
1988		12.20
1987		12.70
1986		12.70
1985		13.10
1984		13.80
1983		14.00

Average Milk Production Per Cow



*Done*

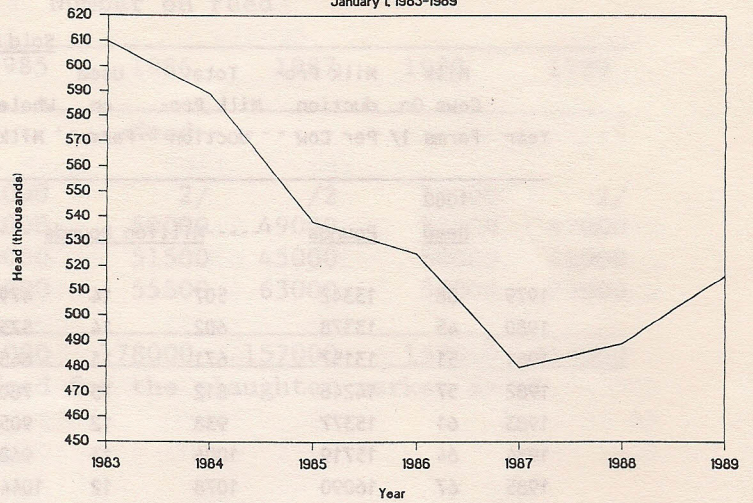
# Sheep and Lambs: Number and Value <sup>1/</sup>

Year	Number	Value Per Head	Total Value
	1000 Head	Dollars	1000 Dollars
1979	604	68.00	41072
1980	660	77.00	50820
1981	650	62.50	40625
1982	615	50.00	30750
1983	610	47.50	28975
1984	589	43.50	25622
1985	538	55.00	29590
1986	525	61.50	32288
1987	480	66.50	31920
1988	489	90.00	44010
1989	516	75.00	38700

1/ As of January 1, 1989. Excludes new crop lambs.

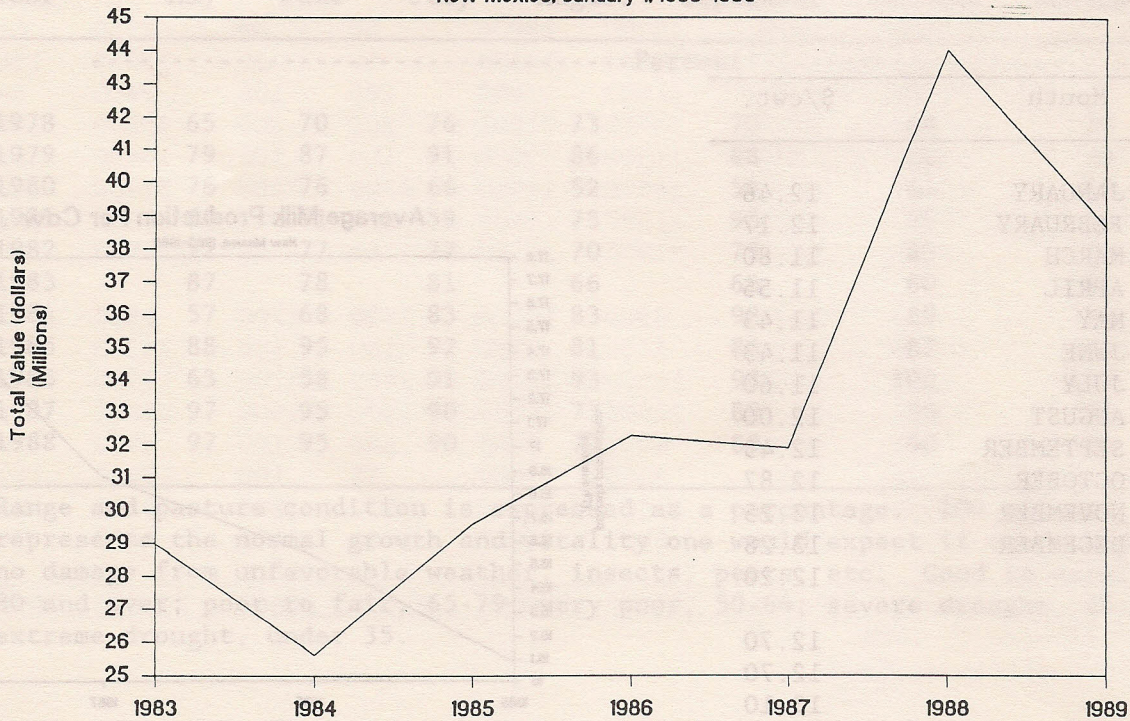
### Sheep and Lambs

January 1, 1983-1989



# Sheep and Lamb Value

New Mexico, January 1, 1983-1989





## Sheep and Lambs: Commercial Slaughter

	1984	1985	1986	1987	1988
Number (1,000 Head)	74.6	203.2	133.0	65.9	103.7
Average Liveweight (Pounds)	100.0	111.0	112.0	119.0	118.0
Total Liveweight (1,000 Pounds)	7481	22632	14852	7827	12193

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

County	1987	1988 <sup>2/</sup>	1989
	-----Head-----		
BERNALILLO	1500	1000	1400
CATRON	150	150	300
CHAVES	132000	132000	135000
CIBOLA	11000	10000	12000
COLFAX	700	600	1000
CURRY	1500	1500	1500
DE BACA	11000	12000	12000
DONA ANA	2300	2000	2000
EDDY	20500	20500	22000
GRANT	200	100	100
GUADALUPE	30000	25000	27000
HARDING	850	850	900
HIDALGO	100	100	100
LEA	7700	7000	8500
LINCOLN	70000	65000	70000
LUNA	200	200	200
MCKINLEY	80000	92100	94000
MORA	1500	1000	1500
OTERO	12000	11000	12000
QUAY	1500	1500	2000
RIO ARRIBA	8500	7000	8000
ROOSEVELT	3000	2500	3000
SAN JUAN	53000	66000	69000
SAN MIGUEL	1300	1000	1500
SANDOVAL	5000	4000	4500
SANTA FE	400	300	800
SIERRA	100	100	200
SOCORRO	2500	2000	2500
TAOS	6000	5500	6000
TORRANCE	10000	10000	11000
UNION	1500	3000	2000
VALENCIA	4000	4000	4000
STATE	480000	489000	516000

1/ As of January 1, 1989.

2/ Revised.

## Sheep and Lambs: Production and Income

Year	Production 1/ -----1000 Pounds-----	Market- ings 2/ -----Dollars-----	Price Per 100 Pounds		Value of Production -----1000 Dollars-----	Cash Receipts 3/	Value of Home Use	Gross Income
			Sheep	Lambs				
1979	19668	25172	27.80	71.90	13004	15322	1635	16957
1980	16226	27786	22.60	61.90	9224	13513	1374	14887
1981	23519	34683	22.70	51.00	10888	15427	1235	16662
1982	21287	26451	18.20	48.60	9179	10680	1091	11771
1983	24537	34357	15.00	50.10	10592	12482	904	13386
1984	18423	29602	21.10	56.80	9506	12838	887	13725
1985	21577	25090	28.00	68.80	13406	13341	1396	14737
1986	20673	26858	31.50	70.80	13382	16772	1690	18462
1987	20262	20351	33.90	83.30	13582	14457	1867	16324
1988	20680	20686	32.60	71.00	12974	12964	1513	14477

1/ 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 1/

Year	Total Sheep	Sheep On Feed	Stock Sheep				
			Total	Lambs		One Year and Over	
				Ewes	Wethers and Rams	Ewes	Wethers and Rams
-----1000 Head-----							
1979	604	49	555	92	8	432	23
1980	660	65	595	96	8	468	23
1981	650	55	595	96	8	468	23
1982	615	20	595	96	8	468	23
1983	610	45	565	81	9	452	23
1984	589	64	525	57	11	435	22
1985	538	52	486	63	13	391	19
1986	525	85	440	58	8	355	19
1987	480	30	450	80	8	342	20
1988	489	30	459	63	9	367	20
1989	516	31	485	70	10	384	21

1/ As of January 1, 1989.

## Sheep and Lambs: Inventory, Lamb Crop and Disposition

Year	Total		Lambs Saved		Inshipments	Marketings 1/		Farm		
	Sheep & Lambs		As % of Ewes		Sheep & Lambs	Sheep & Lambs		Deaths		
	---1000 Head---	Number	1 Yr. & Older	---Percent---	-----	-----	-----	-----	-----	
1979	604	363	84		153	69	231	35	70	55
1980	660	356	76		132	106	220	30	74	68
1981	650	407	87		116	99	318	35	54	52
1982	615	375	80		82	93	228	35	50	56
1983	610	350	80		104	119	234	32	40	50
1984	589	340	78		82	99	264	27	35	48
1985	538	325	83		44	99	172	23	38	50
1986	525	300	85		59	70	235	23	33	43
1987	480	275	80		58	61	170	24	28	41
1988	489	300	82		66	55	180	21	31	52

1/ Excludes interfarm sales.

### Wool: Production and Value

Year	Sheep Shorn 1000 Head	Average Weight of Fleece Pounds	Production 1000 Pounds	Price	
				Per Pound Cents	Value Dollars
1979	545	9.1	4978	92	4580
1980	555	9.2	5080	90	4572
1981	555	9.5	5280	106	5597
1982	515	9.6	4922	88	4331
1983	530	9.1	4833	76	3673
1984	539	9.2	4975	87	4328
1985	522	9.2	4819	72	3470
1986	480	9.0	4313	75	3235
1987	467	8.7	4083	120	4900
1988	444	9.2	4079	185	7546

### Wool: Prices Received

Year and Month	Cents/lb.
1988 JANUARY	91
FEBRUARY	110
MARCH	155
APRIL	193
MAY	187
JUNE	190
JULY	208
AUGUST	106
SEPTEMBER	107
OCTOBER	122
NOVEMBER	130
DECEMBER	123
1988	185
1987	120
1986	75
1985	72
1984	87

## Hogs and Pigs: Production and Income

Year	Production	Marketings	Price Per	Value of	Cash	Value of	Gross
			100 Pounds	Production	Receipts	Home	Income
1/							
-----1000 Pounds-----		Dollars		-----1000 Dollars-----			
Liveweight							
1979	15553	14112	42.80	6657	6096	663	6759
1980	20334	17367	39.10	7951	6864	437	7301
1981	19828	20058	42.30	8468	8609	371	8980
1982	13896	16090	51.90	7280	8435	336	8771
1983	12252	12949	49.10	6086	6451	389	6840
1984	12870	11098	48.90	6348	5510	430	5940
1985	12994	11858	45.50	5959	5482	501	5983
1986	12863	13158	50.30	6524	6693	249	6942
1987	11709	11325	50.20	5917	5760	265	6025
1988	9952	10669	41.70	4223	4545	119	4664

1/ Excludes custom slaughter.

## Hogs and Pigs: Number on Farms, Pig Crop and Disposition

Year	Pig Crop							Disposition			
	On	December 1/ - May			June - November			Inship- ments	Market- ings 2/	Farm Slaughter	Deaths
	Hand	Sows	Per	Pigs	Sows	Per	Pigs				
	Dec 1	Farrowed	Litter	Saved	Farrowed	Litter	Saved				
-----	-----1000 Head-----	Number	-----1000 Head-----	Number	-----1000 Head-----	Number					
1979	52	6.0	6.40	38	6.0	6.20	37	5	67	4	7
1980	74	6.0	7.00	42	9.0	7.60	68	4	81	4	7
1981	62	6.5	7.40	48	6.0	7.00	42	3	96	3	6
1982 3/	38	4.0	7.50	30	3.7	7.60	28	1.6	77.5	2.1	4.0
1983 3/	30	3.8	7.50	29	3.4	7.50	26	2.0	60.2	1.8	3.0
1984	35	4.2	7.30	31	4.1	7.00	29	2	52	2	3
1985	38	4.2	7.30	31	4.2	7.70	32	2	56	2	4
1986 3/	36	4.5	7.40	33	4.2	7.80	33	1	63.5	1.5	4
1987 3/	31	3.4	7.70	26	3.3	8.20	27	2	55.5	1.5	3
1988	26	3.2	8.10	26	3.3	7.30	24	1	52	1	3

1/ December previous year.

2/ Excludes interfarm sales.

3/ A decimal place was used for 1982, 1983, 1986 and 1987 estimates to avoid distorting smaller disposition categories.

## Hogs and Pigs: Commercial Slaughter

	1984	1985	1986	1987	1988
Number (1,000 Head)	9.2	7.3	5.7	5.0	6.0
Average Liveweight (Pounds)	227	219	213	212	211
Total Liveweight (1,000 Lbs.)	2091	1604	1210	1065	1272

## Hogs and Pigs: Total Numbers, 1986-1988

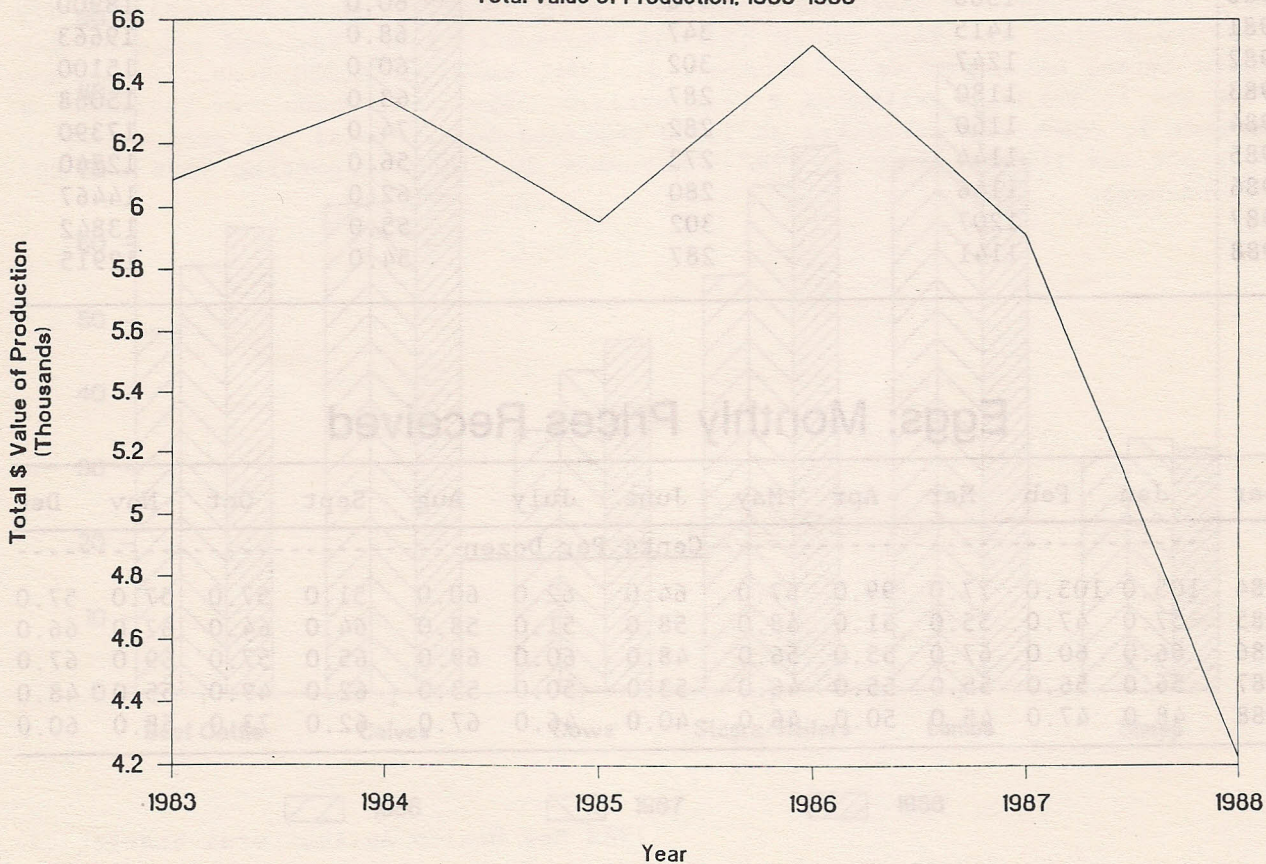
1986	1987	1988
-----Head-----		
36000	31000	26000

LEADING COUNTIES: HIDALGO, LUNA, OTERO

THESE 3 COUNTIES ACCOUNTED FOR 73 PERCENT OF TOTAL HOG AND PIG NUMBERS IN THE STATE IN 1988.

## New Mexico Hogs and Pigs

Total Value of Production, 1983-1988



## Chickens: Number on Farms, by Class and Inventory Value

Year	Total Chickens	Of Laying Age		Pullets Not of Laying Age	Other	Value Per Head	Total Value
		Hens	Pullets				
-----1000 Head-----						Dollars	1000 Dollars
1979	2190	800	819	569	2	2.20	4818
1980	2145	715	820	605	5	1.70	3647
1981	1825	939	570	310	6	1.95	3559
1982	1548	720	435	385	8	1.90	2941
1983	1544	797	354	383	10	2.45	3783
1984	1502	797	353	344	8	2.00	3004
1985	1470	638	462	361	9	2.25	3308
1986	1615	743	427	439	6	2.45	3957
1987	1445	660	560	221	4	2.00	2890
1988	1320	605	477	235	3	1.40	1848

## Layers: Number, Egg Production, Price and Value

Year	Average Number Layers On Hand	Egg Production	Price Per Dozen	Value of Production
	1000 Head			
1979	1519	368	61.0	18707
1980	1588	378	60.0	18900
1981	1415	347	68.0	19663
1982	1247	302	60.0	15100
1983	1180	287	63.0	15068
1984	1160	282	74.0	17390
1985	1144	273	56.0	12740
1986	1146	280	62.0	14467
1987	1207	302	55.0	13842
1988	1141	287	54.0	12915

## Eggs: Monthly Prices Received

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
-----Cents Per Dozen-----												
1984	105.0	103.0	77.0	99.0	67.0	64.0	62.0	60.0	51.0	57.0	57.0	57.0
1985	57.0	47.0	55.0	51.0	48.0	58.0	51.0	58.0	64.0	64.0	67.0	66.0
1986	66.0	60.0	67.0	55.0	56.0	48.0	60.0	69.0	65.0	57.0	69.0	67.0
1987	56.0	56.0	55.0	55.0	46.0	53.0	50.0	53.0	62.0	49.0	55.0	48.0
1988	48.0	47.0	45.0	50.0	46.0	40.0	46.0	67.0	62.0	73.0	58.0	60.0

## Chickens: Total Numbers, 1986-1988

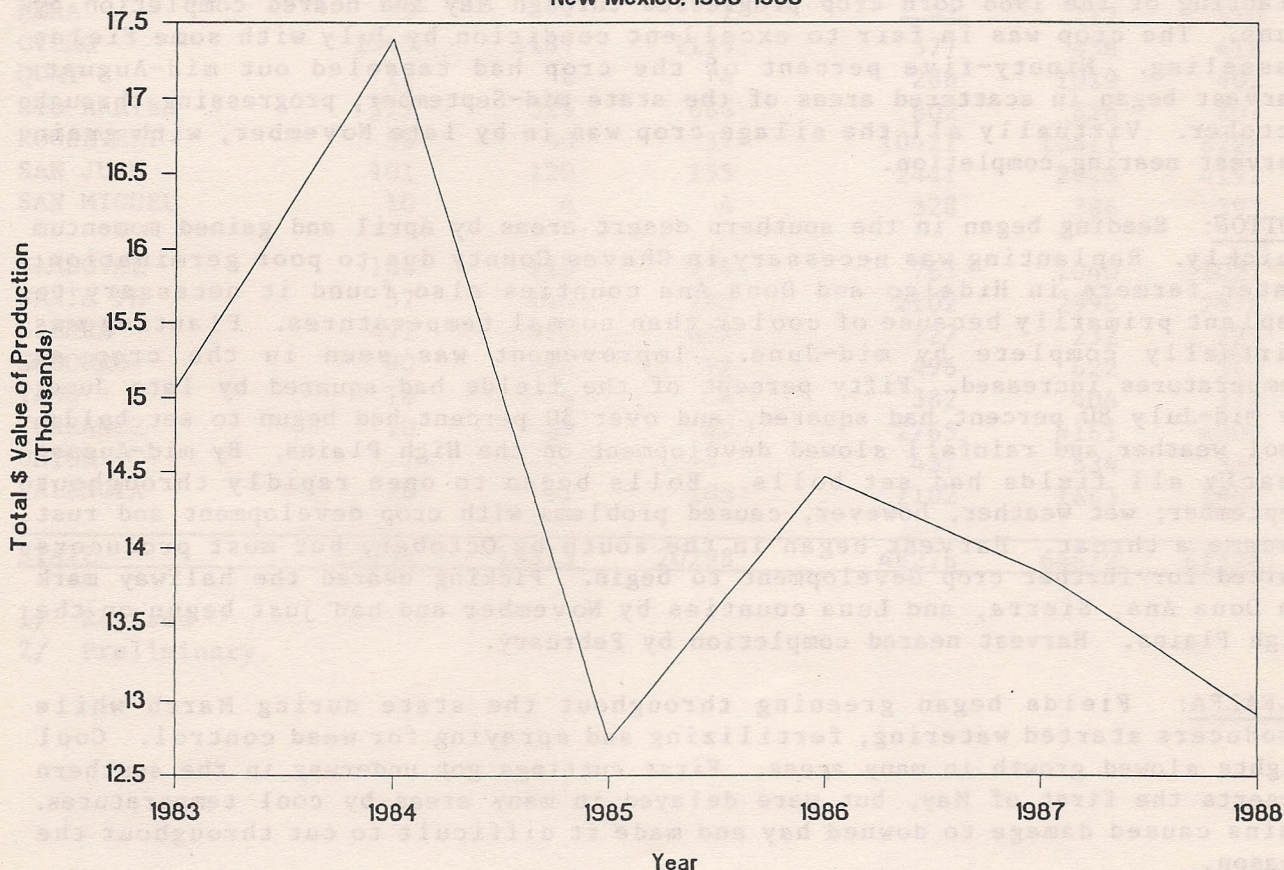
	1986	1987	1988
-----Head-----	1615000	1445000	1320300

LEADING COUNTIES: DONA ANA, BERNALILLO, ROOSEVELT, TAOS

THESE 4 COUNTIES ACCOUNTED FOR 97 PERCENT OF ALL CHICKENS IN NEW MEXICO IN 1988.

## Value of Egg Production

New Mexico, 1983-1988



## Field Crops

WHEAT: Seeding began in late August, but was delayed in some areas due to wet fields. Early planted fields on the High Plains had begun greening and were in good to excellent condition by mid-month. Approximately 75 percent had been planted by late September. Planting was virtually complete by mid-October. Stands were good statewide with some wheat pastures ready for grazing livestock. The wheat crop was listed in fair to excellent condition by mid-November, but it was becoming evident that precipitation was needed. Livestock had by now been turned into fields for winter pasturing. The prolonged dry spell continued until late December, when farmers welcomed snow and rain. Extremely cold, dry temperatures during the winter months extending into January and early February hampered crop growth. Cattle were moved off winter wheat pastures due to lack of crop growth. The crop improved by late February, as higher temperatures stimulated growth, but green bug and Russian aphid populations began to build, and continued to be a problem into May. Ninety-eight percent of the crop had headed by late May; harvest began by mid-June as fields began turning color. Harvest neared completion mid-July, although it had just begun in the northwest and a few other scattered locations.

SORGHUM AND CORN: Seeding of the grain sorghum crop began in May; by early July the majority of the crop had been planted. Replanting due to hail was necessary in Curry County. Rains mid-July had expectations high for a good crop. The majority of the crop had headed out by August with yield prospects high, particularly on the High Plains. Harvest began in scattered areas of the state the third week of September; other producers were waiting for the first killing frost to begin. By December over 90 percent of the crop had been harvested. Planting of the 1988 corn crop progressed through May and neared completion by June. The crop was in fair to excellent condition by July with some fields tasseling. Ninety-five percent of the crop had tasseled out mid-August. Harvest began in scattered areas of the state mid-September, progressing through October. Virtually all the silage crop was in by late November, with grain harvest nearing completion.

COTTON: Seeding began in the southern desert areas by April and gained momentum quickly. Replanting was necessary in Chaves County due to poor germination; later farmers in Hidalgo and Dona Ana counties also found it necessary to replant primarily because of cooler than normal temperatures. Planting was virtually complete by mid-June. Improvement was seen in the crop as temperatures increased. Fifty percent of the fields had squared by late June; by mid-July 80 percent had squared, and over 30 percent had begun to set bolls. Cool weather and rainfall slowed development on the High Plains. By mid-August nearly all fields had set bolls. Bolls began to open rapidly throughout September; wet weather, however, caused problems with crop development and rust became a threat. Harvest began in the south by October, but most producers waited for further crop development to begin. Picking neared the halfway mark in Dona Ana, Sierra, and Luna counties by November and had just begun on the High Plains. Harvest neared completion by February.

ALFALFA: Fields began greening throughout the state during March while producers started watering, fertilizing and spraying for weed control. Cool nights slowed growth in many areas. First cuttings got underway in the southern deserts the first of May, but were delayed in many areas by cool temperatures. Rains caused damage to downed hay and made it difficult to cut throughout the season.



# Acreage and Value of Principle Field Crops

Commodity	Year	Unit	Acreage	Yield Per	Production	Season Avg.	Value of
			Harvested	Acre		Price	Production
			1000 Acres	Unit	1000	Dollars	1000 Dollars
<b>GENERAL CROPS</b>							
CORN FOR GRAIN	1987	BU.	49	155.0	7595	2.04	15494
	1988	BU.	55	155.0	8525	2.90	24723
CORN FOR SILAGE	1987	TONS	16	20.0	320	---	---
	1988	TONS	17	20.0	340	---	---
WINTER WHEAT	1987	BU.	340	32.0	10880	2.28	24806
	1988	BU.	290	24.0	6960	3.25	22620
BARLEY	1987	BU.	11	70.0	770	1.69	1301
	1988	BU.	7	65.0	455	2.40	1092
SORGHUM GRAIN	1987	BU.	140	57.0	7980	2.10	16758
	1988	BU.	145	60.0	8700	2.55	22185
SORGHUM SILAGE	1987	TONS	3	13.0	39	---	---
	1988	TONS	2	14.0	28	---	---
UPLAND COTTON	1987	LBS.	62	689	89 1/	.663	28323
	1988	LBS.	69	710	102 1/	.623	30502
AMERICAN-PIMA COTTON	1987	LBS.	13.9	642	18.6 1/	1.03	9196
	1988	LBS.	17.8	634	23.5 1/	1.20	13536
COTTONSEED	1987	TONS	---	---	42.3	97.00	4103
	1988	TONS	---	---	49.0	125.00	6125
POTATOES	1987	CWT.	10.0	350	3500	4.15	14525
	1988	CWT.	10.2	300	3060	5.65	17289
PEANUTS 2/	1987	LBS.	12.4	2700	33480	.310	10379
	1988	LBS.	13.4	2280	30552	.291	8891
CHILE	1987	TONS	22.9	1.58 3/	36.20	1060	38353 4/
	1988	TONS	22.2	1.63 3/	36.20	1065	38555
<b>HAY CROPS</b>							
ALL HAY	1987	TONS	305	4.40	1341	89.00	119349
	1988	TONS	275	4.28	1177	106.00	124762
ALFALFA HAY	1987	TONS	240	5.10	1224	---	---
	1988	TONS	220	4.90	1078	---	---
ALL OTHER HAY	1987	TONS	65	1.80	117	---	---
	1988	TONS	55	1.80	99	---	---

1/ 480 pound net weight bales.

2/ Estimates comprised of quota and non-quota peanuts.

3/ 5:1 ratio was used to convert green tonnage to a dry weight equivalent for long hot and long mild varieties; an 8:1 ratio was used to convert jalapeno green tonnage to a dry weight equivalent.

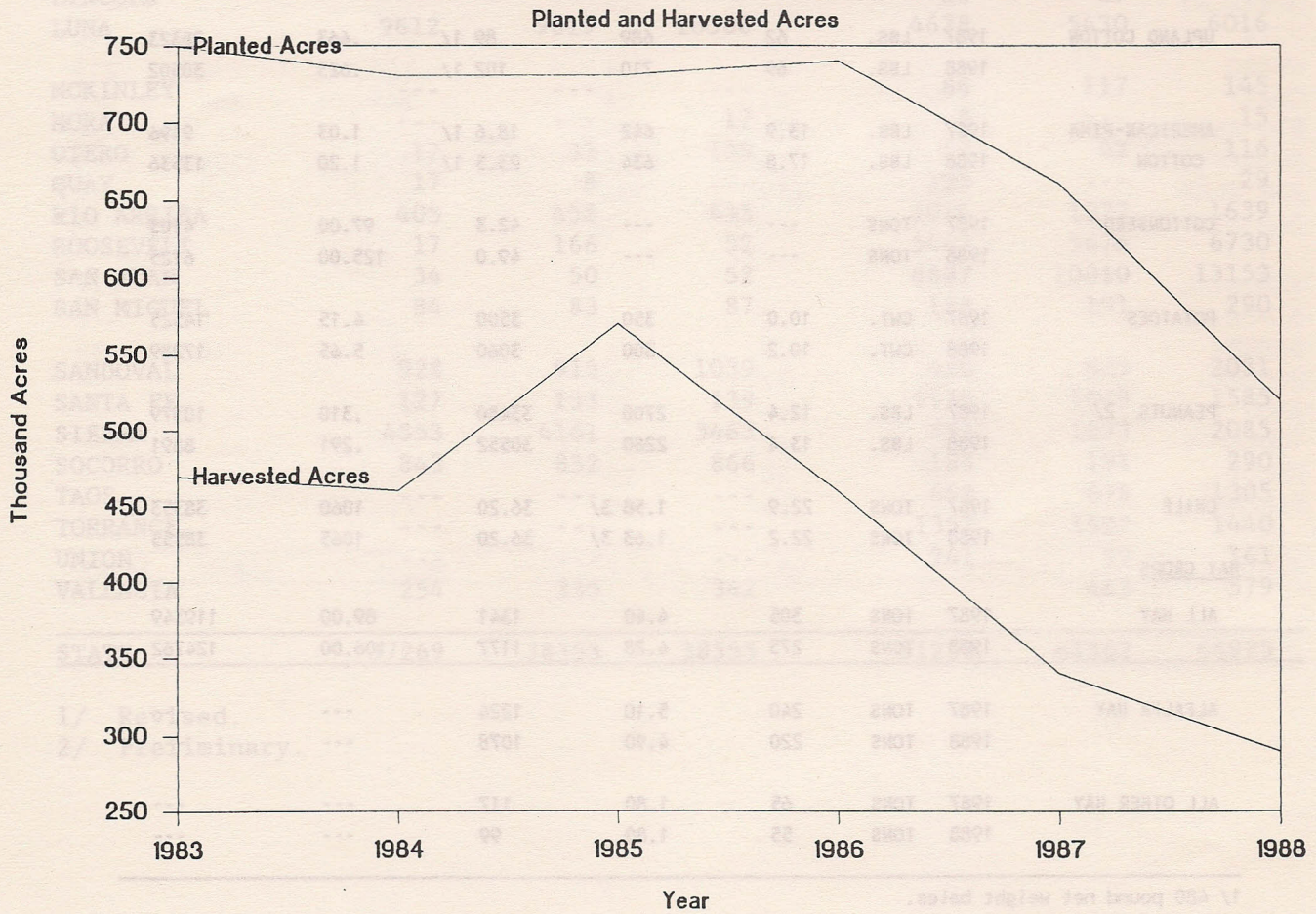
4/ 1987 Revised.

# Wheat: Acreage, Production and Value

Year	Acreage		Yield Per	Production	Price	Value
	Planted 1/	Harvested	Harvested		Per	of
	1000	1000	Acre	1000	Bushel	1000
	<u>Acres</u>	<u>Acres</u>	<u>Bushels</u>	<u>Bushels</u>	<u>Dollars</u>	<u>Dollars</u>
1979	576	410	22.0	9020	3.91	35268
1980	650	500	21.0	10500	3.76	39480
1981	700	500	22.0	11000	3.64	40040
1982	730	510	25.0	12750	3.62	46155
1983	750	470	29.0	13630	3.48	47432
1984	730	460	26.0	11960	3.36	40186
1985	730	570	36.0	20520	2.90	59508
1986	740	460	22.0	10120	2.25	22770
1987	660	340	32.0	10880	2.28	24806
1988	520	290	24.0	6960	3.25	22620

1/ Includes area planted in preceding fall.

## New Mexico Wheat Acreage, 1983-1988



# Wheat: Acreage, Yield, and Production by County

COUNTY	ACRES PLANTED ALL PURPOSES			HARVESTED FOR GRAIN								
	IRRIG.	NON-IRRIG.	TOTAL	ACRES			YIELD PER ACRE			PRODUCTION		
				IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL
1987												
-----ACRES-----												
-----BUSHEL-----												
BERNALILLO	---	200	200	---	150	150	---	20.0	20.0	---	3000	3000
CATRON	150	---	150	---	---	---	---	---	---	---	---	---
CHAVES	4500	---	4500	1550	---	1550	61.0	---	61.0	94550	---	94550
CIBOLA	250	---	250	250	---	250	45.0	---	45.0	11250	---	11250
COLFAX	1400	400	1800	900	400	1300	37.0	13.0	29.6	33300	5200	38500
CURRY	46000	229000	275000	37000	120000	157000	55.0	25.0	32.1	2035000	3000000	5035000
DE BACA	3450	---	3450	2000	---	2000	50.0	---	50.0	100000	---	100000
DONA ANA	2300	---	2300	2200	---	2200	70.0	---	70.0	154000	---	154000
EDDY	550	---	550	150	---	150	44.0	---	44.0	6600	---	6600
GRANT	200	100	300	---	---	---	---	---	---	---	---	---
GUADALUPE	200	900	1100	---	850	850	---	30.0	30.0	---	25500	25500
HARDING	1700	5500	7200	800	1700	2500	31.0	19.0	22.8	24800	32300	57100
HIDALGO	300	---	300	300	---	300	63.0	---	63.0	18900	---	18900
LEA	29200	2000	31200	9400	---	9400	41.0	---	41.0	385400	---	385400
LINCOLN	150	---	150	---	---	---	---	---	---	---	---	---
LUNA	800	---	800	800	---	800	65.0	---	65.0	52000	---	52000
MCKINLEY	50	350	400	25	50	75	19.0	14.0	15.7	475	700	1175
MORA	---	100	100	---	---	---	---	---	---	---	---	---
OTERO	200	---	200	125	---	125	60.0	---	60.0	7500	---	7500
QUAY	11000	89000	100000	7000	41000	48000	30.0	23.0	24.0	210000	943000	1153000
RIO ARRIBA	150	1700	1850	---	1000	1000	---	15.0	15.0	---	15000	15000
ROOSEVELT	50000	135000	185000	30000	60000	90000	42.0	19.0	26.7	1260000	1140000	2400000
SAN JUAN	3400	---	3400	3400	---	3400	95.0	---	95.0	323000	---	323000
SAN MIGUEL	1000	100	1100	350	100	450	30.0	15.0	26.7	10500	1500	12000
SANDOVAL	50	50	100	---	25	25	---	15.0	15.0	---	375	375
SANTA FE	1400	550	1950	425	550	975	50.0	20.0	33.1	21250	11000	32250
SIERRA	300	---	300	300	---	300	55.0	---	55.0	16500	---	16500
SOCORRO	300	---	300	200	---	200	62.0	---	62.0	12400	---	12400
TAOS	400	50	450	400	---	400	40.0	---	40.0	16000	---	16000
TORRANCE	1500	700	2200	1300	100	1400	65.0	21.0	61.9	84500	2100	86600
UNION	28300	4600	32900	13000	2100	15100	59.0	24.0	54.1	767000	50400	817400
VALENCIA	500	---	500	100	---	100	50.0	---	50.0	5000	---	5000
STATE	189700	470300	660000	111975	228025	340000	50.5	22.9	32.0	5649925	5230075	10880000
-----ACRES-----												
-----BUSHEL-----												
COUNTY	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL
1988												
-----ACRES-----												
-----BUSHEL-----												
BERNALILLO	---	250	250	---	200	200	---	20.0	20.0	---	4000	4000
CATRON	150	---	150	---	---	---	---	---	---	---	---	---
CHAVES	5500	---	5500	1200	---	1200	69.0	---	69.0	82800	---	82800
CIBOLA	250	---	250	250	---	250	45.0	---	45.0	11250	---	11250
COLFAX	2100	150	2250	500	100	600	15.0	11.0	14.3	7500	1100	8600
CURRY	58000	174000	232000	33000	101000	134000	49.0	16.0	24.1	1617000	1616000	3233000
DE BACA	2100	---	2100	1600	---	1600	40.0	---	40.0	64000	---	64000
DONA ANA	2100	---	2100	2100	---	2100	80.0	---	80.0	168000	---	168000
EDDY	700	---	700	200	---	200	50.0	---	50.0	10000	---	10000
GRANT	200	100	300	---	---	---	---	---	---	---	---	---
GUADALUPE	150	900	1050	---	900	900	---	30.0	30.0	---	27000	27000
HARDING	2700	1500	4200	1100	1000	2100	28.0	10.0	19.4	30800	10000	40800
HIDALGO	300	---	300	200	---	200	50.0	---	50.0	10000	---	10000
LEA	17000	6200	23200	6300	1200	7500	30.0	25.0	29.2	189000	30000	219000
LINCOLN	150	---	150	---	---	---	---	---	---	---	---	---
LUNA	800	---	800	800	---	800	61.0	---	61.0	48800	---	48800
MCKINLEY	50	50	100	50	50	100	19.0	14.0	16.5	950	700	1650
MORA	---	200	200	---	200	200	---	15.0	15.0	---	3000	3000
OTERO	450	---	450	100	---	100	51.0	---	51.0	5100	---	5100
QUAY	7100	50000	57100	5700	43200	48900	24.0	10.0	11.6	136800	432000	568800
RIO ARRIBA	150	1700	1850	150	1700	1850	20.0	17.0	17.2	3000	28900	31900
ROOSEVELT	50000	100000	150000	20000	50000	70000	35.0	12.0	18.6	700000	600000	1300000
SAN JUAN	3500	---	3500	3500	---	3500	110.0	---	110.0	385000	---	385000
SAN MIGUEL	1000	100	1100	---	---	---	---	---	---	---	---	---
SANDOVAL	50	---	50	50	---	50	40.0	---	40.0	2000	---	2000
SANTA FE	350	---	350	300	---	300	50.0	---	50.0	15000	---	15000
SIERRA	300	---	300	300	---	300	61.0	---	61.0	18300	---	18300
SOCORRO	750	---	750	100	---	100	65.0	---	65.0	6500	---	6500
TAOS	250	---	250	50	---	50	40.0	---	40.0	2000	---	2000
TORRANCE	1550	---	1550	---	---	---	---	---	---	---	---	---
UNION	21750	4900	26650	11900	900	12800	56.0	24.0	53.8	666400	21600	688000
VALENCIA	500	---	500	100	---	100	55.0	---	55.0	5500	---	5500
STATE	179950	340050	520000	89550	200450	290000	46.7	13.8	24.0	4185700	2774300	6960000

# All Hay: Acreage, Production, Value and Farm Stocks

Crop Year	Acreage Harvested	Yield Per		Price Per Ton	Value of Production	On Farm Stocks	
		Harvested Acre	Production 1000 Tons			Jan. 1	May 1
	1000 Acres	Tons	1000 Tons	Dollars	1000 Dollars	1000 Tons	
1979	319	3.76	1199	69.00	82731	426	66
1980	310	3.69	1144	86.50	98956	456	108
1981	335	4.03	1350	84.00	113400	343	114
1982	320	4.21	1348	75.00	101100	594	122
1983	320	4.38	1401	90.00	126090	566	148
1984	350	4.25	1488	99.00	147312	350	70
1985	330	4.35	1436	80.00	114880	432	119
1986	310	4.25	1319	74.50	98266	603	230
1987	305	4.40	1341	89.00	119349	594 1/	92
1988	275	4.28	1177	106.00	124762	536 2/	67
1989	---	---	---	---	---	353 3/	71

1/ December 1, 1986.

2/ December 1, 1987.

3/ December 1, 1988.

## All Hay: Acreage, Yield and Production by County

County	-----1987-----			-----1988-----		
	Acreage	Yield Per	Production	Acreage	Yield Per	Production
	Harvested	Acre		Harvested	Acre	
	Acres	Tons	Tons	Acres	Tons	Tons
BERNALILLO	4900	4.34	21250	4400	3.86	17000
CATRON	200	2.25	450	200	3.00	600
CHAVES	50900	6.24	317700	47800	5.96	284800
CIBOLA	1600	3.50	5600	1600	3.31	5300
COLFAX	12500	2.38	29800	11500	2.70	31000
CURRY	13100	2.56	33600	11000	3.00	33000
DE BACA	5500	4.09	22500	4600	4.65	21380
DONA ANA	15800	6.41	101240	12700	6.30	79960
EDDY	32800	5.82	190880	30700	5.73	175820
GRANT	800	4.00	3200	700	4.14	2900
GUADALUPE	1300	2.58	3350	1300	3.04	3950
HARDING	3500	1.14	4000	2600	1.04	2700
HIDALGO	1000	3.88	3880	800	4.00	3200
LEA	10200	4.11	41940	8000	4.71	37700
LINCOLN	800	5.06	4050	600	4.58	2750
LUNA	2000	5.24	10480	1900	5.31	10080
MCKINLEY	1000	2.50	2500	1000	2.80	2800
MORA	8100	2.01	16300	7500	1.94	14550
OTERO	2400	4.98	11960	2400	5.00	12000
QUAY	7500	3.60	27000	6500	3.19	20750
RIO ARRIBA	12100	2.21	26700	10000	2.22	22200
ROOSEVELT	8500	3.57	30350	7500	3.13	23500
SAN JUAN	30900	4.82	148800	27800	4.43	123100
SAN MIGUEL	8200	3.13	25700	7500	2.61	19600
SANDOVAL	4600	3.70	17000	4000	4.25	17000
SANTA FE	4900	3.76	18400	4900	3.38	16550
SIERRA	2200	5.66	12460	2200	5.66	12460
SOCORRO	12400	5.28	65460	11300	4.82	54500
TAOS	15600	2.07	32350	15500	2.35	36500
TORRANCE	7800	4.33	33800	7000	3.89	27200
UNION	8400	3.21	27000	7500	3.30	24750
VALENCIA	13500	3.80	51300	12000	3.12	37400
STATE	305000	4.40	1341000	275000	4.28	1177000

# Alfalfa and Other Hay: Acreage, Yield and Production

Year	-----Alfalfa Hay-----			-----All Other Hay-----		
	Acreage	Yield Per	Production	Acreage	Yield Per	Production
	Harvested	Acre		Harvested	Acre	
1000		1000	1000		1000	
	Acres	Tons	Tons	Acres	Tons	Tons
1979	245	4.50	1103	74	1.30	96
1980	240	4.30	1032	70	1.60	112
1981	260	4.70	1222	75	1.70	128
1982	250	5.00	1250	70	1.40	98
1983	250	5.10	1275	70	1.80	126
1984	260	5.10	1326	90	1.80	162
1985	250	5.20	1300	80	1.70	136
1986	240	5.00	1200	70	1.70	119
1987	240	5.10	1224	65	1.80	117
1988	220	4.90	1078	55	1.80	99

## Alfalfa Hay: Acreage, Yield and Production by County

County	-----1987-----			-----1988-----		
	Acreage	Yield Per	Production	Acreage	Yield Per	Production
	Harvested	Acre		Harvested	Acre	
	Acres	Tons	Tons	Acres	Tons	Tons
BERNALILLO	4500	4.5	20250	4000	4.0	16000
CATRON	100	3.0	300	100	4.5	450
CHAVES	50000	6.3	315000	47000	6.0	282000
CIBOLA	1500	3.6	5400	1400	3.5	4900
COLFAX	8500	2.8	23800	8000	3.0	24000
CURRY	3100	6.0	18600	3000	7.0	21000
DE BACA	4500	4.5	20300	4000	5.0	20000
DONA ANA	15000	6.6	99000	12000	6.5	78000
EDDY	32000	5.9	188800	30000	5.8	174000
GRANT	600	4.7	2800	500	5.0	2500
GUADALUPE	1000	2.9	2900	1000	3.5	3500
HARDING	500	2.0	1000	100	2.0	200
HIDALGO	400	5.5	2200	400	5.5	2200
LEA	9000	4.3	38700	7000	5.0	35000
LINCOLN	700	5.5	3850	500	5.1	2550
LUNA	1600	5.9	9400	1500	6.0	9000
MCKINLEY	500	3.0	1500	500	3.5	1750
MORA	3100	2.5	7800	3000	2.6	7800
OTERO	2000	5.5	11000	2000	5.5	11000
QUAY	6000	4.0	24000	5500	3.5	19250
RIO ARRIBA	4100	3.2	13100	4000	3.0	12000
ROOSEVELT	4000	5.0	20000	3500	5.0	17500
SAN JUAN	30000	4.9	147000	27000	4.5	121500
SAN MIGUEL	3700	5.0	18500	3500	5.0	14000
SANDOVAL	3100	4.5	14000	3000	5.0	15000
SANTA FE	4500	3.9	17600	4500	3.5	15750
SIERRA	2000	6.0	12000	2000	6.0	12000
SOCORRO	11500	5.5	63300	10500	5.0	52500
TAOS	11100	2.3	25600	11000	2.5	27500
TORRANCE	6500	4.8	31200	6000	4.2	25200
UNION	2900	5.9	17100	2500	5.9	14750
VALENCIA	12000	4.0	48000	11000	3.2	35200
STATE	240000	5.1	1224000	220000	4.9	1078000

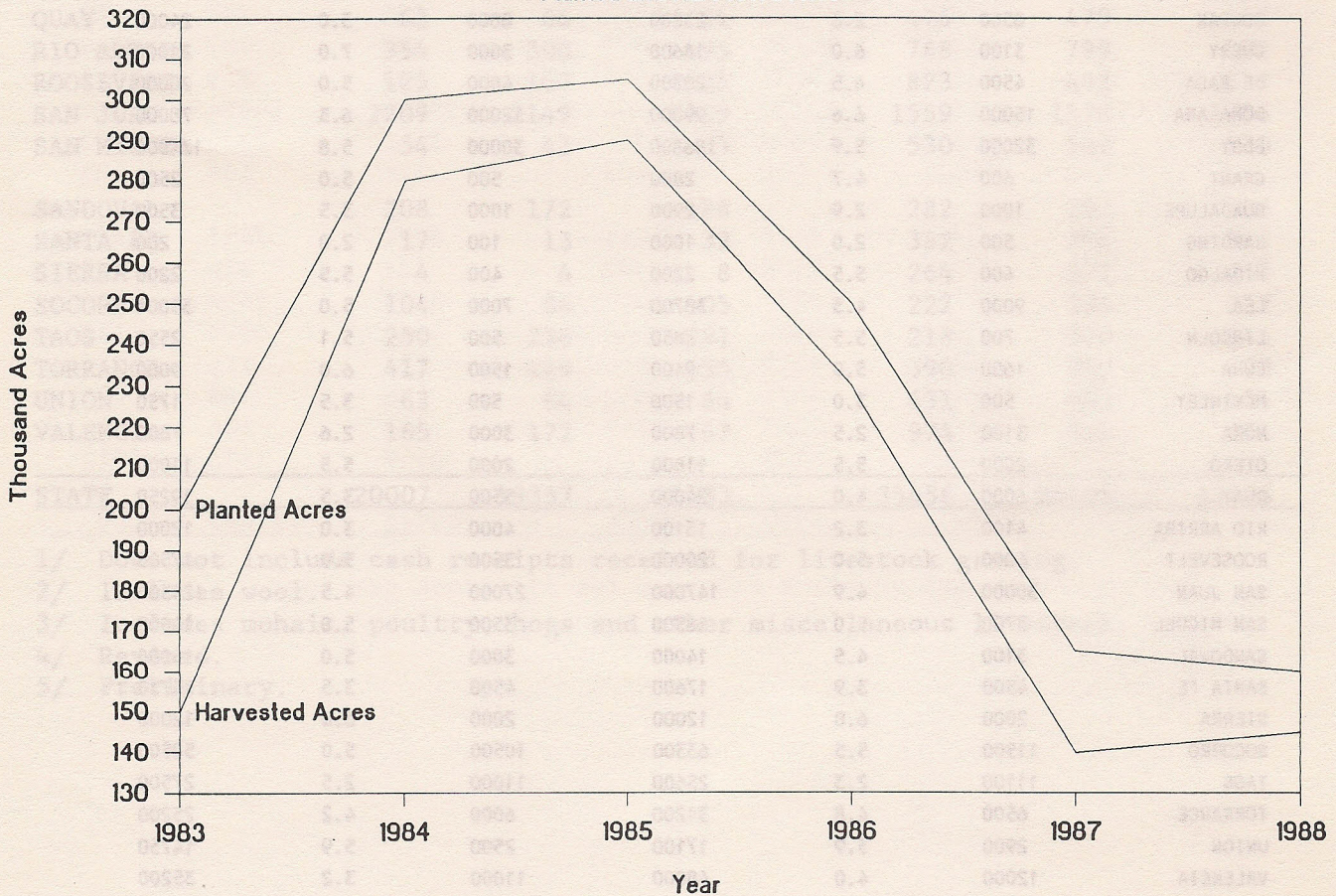
## Sorghum: Acreage, Production and Value

Crop Year	Planted For All Purposes 1000 Acres	Harvested for Grain				Harvested for Silage			
		Acreage	Yield	Production	Price Per Bushel	Value of Production	Acreage	Yield	Production
		1000 Acres	1000 Bushels	1000 Bushels	Dollars	1000 Dollars	1000 Acres	1000 Tons	1000 Tons
1979	319	258	52.0	13416	2.49	33406	9	13.5	122
1980	340	257	40.0	10280	3.42	35158	11	12.5	138
1981	335	272	45.0	12240	2.47	30233	7	17.0	119
1982	330	280	47.0	13160	2.72	35795	7	23.0	161
1983	200	150	42.0	6300	3.00	18900	16	17.0	272
1984	300	280	55.0	15400	2.62	40348	3	18.0	54
1985	305	290	48.0	13920	2.34	32573	1	12.0	12
1986	250	230	45.0	10350	1.70	17595	3	12.0	36
1987 1/	165	140	57.0	7980	2.10	16758	3	13.0	39
1988	160	145	60.0	8700	2.55	22185	2	14.0	28

1/ Revised.

### New Mexico Sorghum Acreage, 1983-1988

Planted and Harvested Acres



1988 New Mexico Agricultural Statistics

# Sorghum: Acreage, Yield and Production by County

COUNTY	ACRES PLANTED			HARVESTED FOR GRAIN								
	ALL PURPOSES			ACRES			YIELD PER ACRE			PRODUCTION		
	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL	IRRIG.	NON-IRRIG.	TOTAL
1987												
ACRES						BUSHEL						
BERNALILLO	---	---	---	---	---	---	---	---	---	---	---	---
CATRON	---	---	---	---	---	---	---	---	---	---	---	---
CHAVES	2000	---	2000	1500	---	1500	83.0	---	83.0	124500	---	124500
CIBOLA	---	---	---	---	---	---	---	---	---	---	---	---
COLFAX	---	50	50	---	50	50	---	50.0	50.0	---	2500	2500
CURRY	16000	41500	57500	15000	34000	49000	103.0	44.0	62.1	1545000	1496000	3041000
DE BACA	1400	---	1400	200	---	200	89.0	---	89.0	17800	---	17800
DONA ANA	300	---	300	300	---	300	105.0	---	105.0	31500	---	31500
EDDY	350	---	350	350	---	350	80.0	---	80.0	28000	---	28000
GRANT	---	---	---	---	---	---	---	---	---	---	---	---
GUADALUPE	---	850	850	---	850	850	---	61.0	61.0	---	51850	51850
HARDING	---	200	200	---	---	---	---	---	---	---	---	---
HIDALGO	950	---	950	950	---	950	96.0	---	96.0	91200	---	91200
LEA	2000	200	2200	1950	200	2150	56.0	30.0	53.6	109200	6000	115200
LINCOLN	---	---	---	---	---	---	---	---	---	---	---	---
LUNA	3000	---	3000	3000	---	3000	125.0	---	125.0	375000	---	375000
MCKINLEY	---	---	---	---	---	---	---	---	---	---	---	---
MORA	50	---	50	50	---	50	108.0	---	108.0	5400	---	5400
OTERO	50	---	50	---	---	---	---	---	---	---	---	---
QUAY	8000	12000	20000	6500	8000	14500	68.0	32.0	48.1	442000	256000	698000
RIO ARRIBA	---	---	---	---	---	---	---	---	---	---	---	---
ROOSEVELT	14000	55000	69000	13000	47000	60000	77.0	44.0	51.2	1001000	2068000	3069000
SAN JUAN	---	---	---	---	---	---	---	---	---	---	---	---
SAN MIGUEL	50	---	50	50	---	50	90.0	---	90.0	4500	---	4500
SANDOVAL	---	---	---	---	---	---	---	---	---	---	---	---
SANTA FE	---	---	---	---	---	---	---	---	---	---	---	---
SIERRA	---	---	---	---	---	---	---	---	---	---	---	---
SOCORRO	50	---	50	50	---	50	79.0	---	79.0	3950	---	3950
TAOS	---	---	---	---	---	---	---	---	---	---	---	---
TORRANCE	---	---	---	---	---	---	---	---	---	---	---	---
UNION	2100	4900	7000	2100	4900	7000	78.0	32.0	45.8	163800	156800	320600
VALENCIA	---	---	---	---	---	---	---	---	---	---	---	---
STATE	50300	114700	165000	45000	95000	140000	87.6	42.5	57.0	3942850	4037150	7980000
1988												
ACRES						BUSHEL						
BERNALILLO	---	---	---	---	---	---	---	---	---	---	---	---
CATRON	---	---	---	---	---	---	---	---	---	---	---	---
CHAVES	1000	---	1000	1000	---	1000	85.0	---	85.0	85000	---	85000
CIBOLA	---	---	---	---	---	---	---	---	---	---	---	---
COLFAX	---	---	---	---	---	---	---	---	---	---	---	---
CURRY	23500	31500	55000	23500	28500	52000	104.0	50.0	74.4	2444000	1425000	3869000
DE BACA	250	---	250	200	---	200	85.0	---	85.0	17000	---	17000
DONA ANA	300	---	300	300	---	300	113.0	---	113.0	33900	---	33900
EDDY	400	---	400	400	---	400	70.0	---	70.0	28000	---	28000
GRANT	---	---	---	---	---	---	---	---	---	---	---	---
GUADALUPE	---	---	---	---	---	---	---	---	---	---	---	---
HARDING	50	---	50	---	---	---	---	---	---	---	---	---
HIDALGO	400	---	400	400	---	400	97.0	---	97.0	38800	---	38800
LEA	1900	---	1900	1800	---	1800	45.0	---	45.0	81000	---	81000
LINCOLN	---	---	---	---	---	---	---	---	---	---	---	---
LUNA	1800	---	1800	1800	---	1800	123.0	---	123.0	221400	---	221400
MCKINLEY	---	---	---	---	---	---	---	---	---	---	---	---
MORA	---	---	---	---	---	---	---	---	---	---	---	---
OTERO	---	---	---	---	---	---	---	---	---	---	---	---
QUAY	6800	11000	17800	4500	7500	12000	80.0	33.0	50.6	360000	247500	607500
RIO ARRIBA	---	---	---	---	---	---	---	---	---	---	---	---
ROOSEVELT	10000	60000	70000	10000	59000	69000	73.0	45.0	49.1	730000	2655000	3385000
SAN JUAN	---	---	---	---	---	---	---	---	---	---	---	---
SAN MIGUEL	---	---	---	---	---	---	---	---	---	---	---	---
SANDOVAL	---	---	---	---	---	---	---	---	---	---	---	---
SANTA FE	---	---	---	---	---	---	---	---	---	---	---	---
SIERRA	---	---	---	---	---	---	---	---	---	---	---	---
SOCORRO	---	---	---	---	---	---	---	---	---	---	---	---
TAOS	---	---	---	---	---	---	---	---	---	---	---	---
TORRANCE	---	---	---	---	---	---	---	---	---	---	---	---
UNION	4000	7000	11000	2100	4000	6100	94.0	34.0	54.7	197400	136000	333400
VALENCIA	100	---	100	---	---	---	---	---	---	---	---	---
STATE	50500	109500	160000	46000	99000	145000	92.1	45.1	60.0	4236500	4463500	8700000

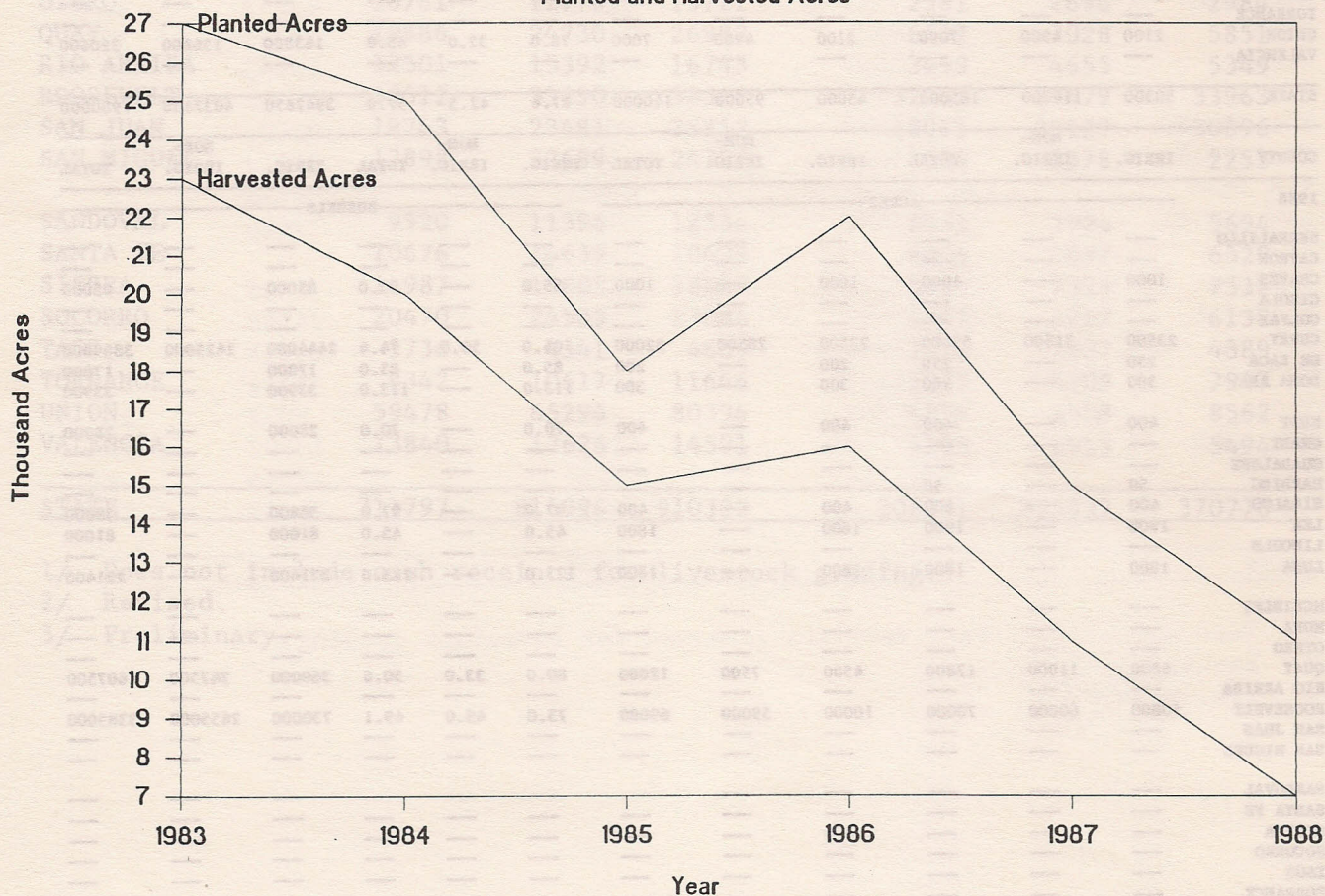
## Barley: Acreage, Production and Value

Year	Acreage		Yield Per	Production	Price	Value
	Planted 1/	Harvested	Harvested Acre		Per Bushel	of Production
	1000 Acres	1000 Acres	Bushels	1000 Bushels	Dollars	1000 Dollars
1979	36	27	58.0	1566	2.40	3758
1980	43	35	62.0	2170	2.55	5534
1981	38	28	67.0	1876	2.81	5272
1982	47	37	66.0	2442	2.40	5861
1983	27	23	75.0	1725	2.80	4830
1984	25	20	75.0	1500	2.78	4170
1985	18	15	70.0	1050	2.24	2352
1986	22	16	65.0	1040	2.05	2132
1987	15	11	70.0	770	1.69	1301
1988	11	7	65.0	455	2.40	1092

1/ Includes area planted preceding fall.

### New Mexico Barley Acreage, 1983-1988

Planted and Harvested Acres





# Barley: Acreage, Yield and Production by County

County	-----1987-----				-----1988-----			
	Acreage		Yield Per		Acreage		Yield Per	
	Acreage	Harvested	Acre	Production	Acreage	Harvested	Acre	Production
	Planted	For Grain	-----	-----	Planted	For Grain	-----	-----
	-----Acres-----	-----	-----Bushels-----	-----	-----Acres-----	-----	-----Bushels-----	
BERNALILLO	100	---	---	---	---	---	---	---
CATRON	---	---	---	---	1/	---	---	---
CHAVES	2000	1400	60.0	84000	2000	700	65.0	45500
CIBOLA	150	100	35.0	3500	1/	---	---	---
COLFAX	100	50	40.0	2000	1/	---	---	---
CURRY	4200	2900	75.0	217500	1500	1500	63.0	94500
DE BACA	100	100	70.0	7000	1/	---	---	---
DONA ANA	1200	1200	80.0	96000	500	400	80.0	32000
EDDY	500	300	60.0	18000	1/	---	---	---
GRANT	---	---	---	---	---	---	---	---
GUADALUPE	---	---	---	---	---	---	---	---
HARDING	500	---	---	---	---	---	---	---
HIDALGO	250	250	70.0	17500	600	200	57.0	11400
LEA	---	---	---	---	---	---	---	---
LINCOLN	---	---	---	---	---	---	---	---
LUNA	750	700	79.0	55300	600	600	79.0	47400
MCKINLEY	---	---	---	---	---	---	---	---
MORA	---	---	---	---	---	---	---	---
OTERO	100	---	---	---	1/	---	---	---
QUAY	600	550	30.0	16500	1/	---	---	---
RIO ARRIBA	500	450	18.0	8100	500	500	19.0	9500
ROOSEVELT	100	100	40.0	4000	1/	---	---	---
SAN JUAN	1450	1300	100.0	130000	2200	1000	100.0	100000
SAN MIGUEL	100	100	36.0	3600	1/	---	---	---
SANDOVAL	---	---	---	---	---	---	---	---
SANTA FE	100	100	60.0	6000	---	---	---	---
SIERRA	50	50	50.0	2500	---	---	---	---
SOCORRO	250	150	60.0	9000	1/	---	---	---
TAOS	500	---	---	---	1/	---	---	---
TORRANCE	500	500	75.0	37500	1/	---	---	---
UNION	500	500	80.0	40000	1/	---	---	---
VALENCIA	400	200	60.0	12000	1/	---	---	---
OTHER COUNTIES	---	---	---	---	3100	2100	54.6	114700
STATE	15000	11000	70.0	770000	11000	7000	65.0	455000

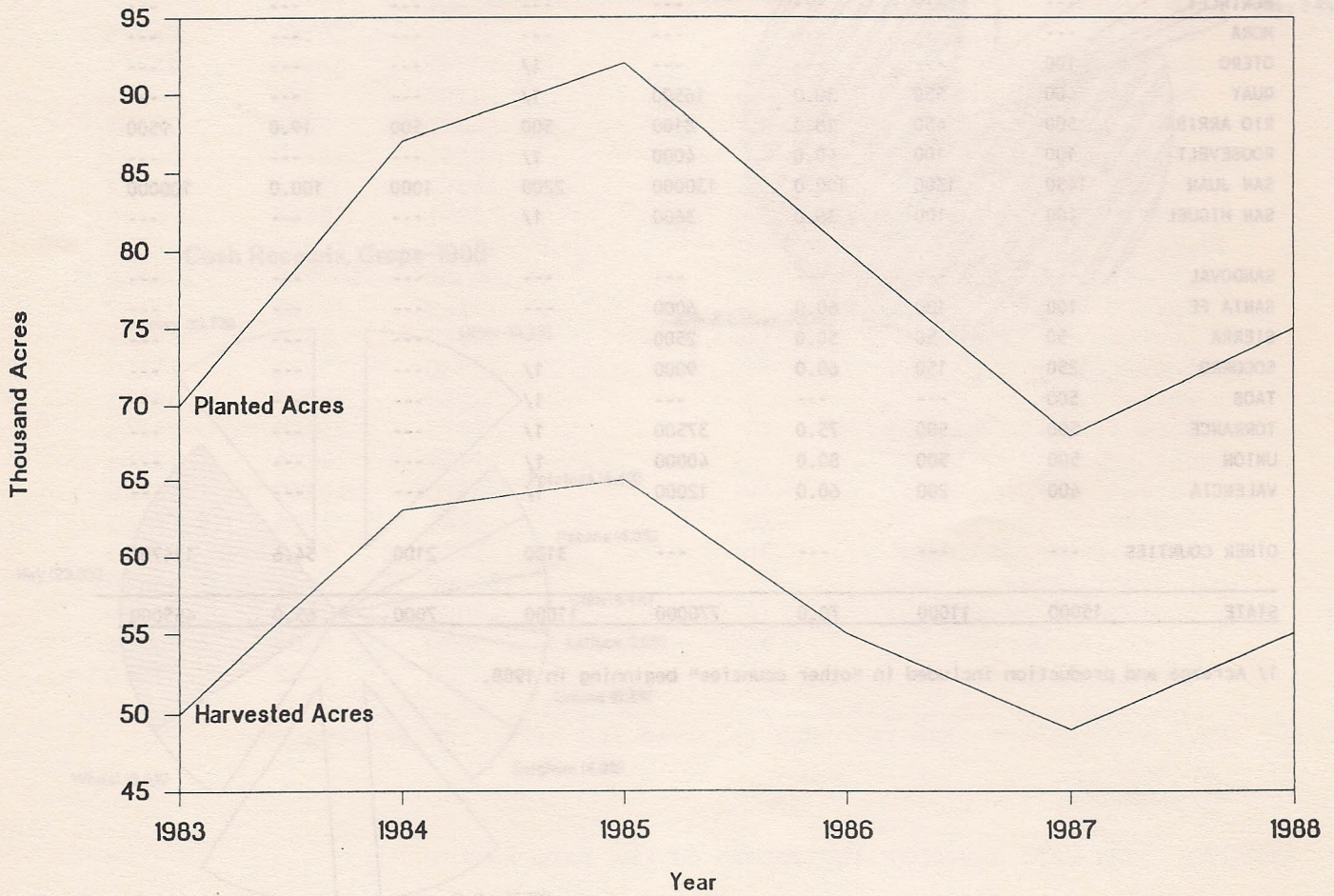
1/ Acreage and production included in "other counties" beginning in 1988.

# Corn: Acreage, Production and Value

Crop Year	Harvested for Grain					Harvested for Silage			
	Planted For All Purposes	Acreage	Yield	Production	Price Per Bushel	Value of Production	Acreage	Yield	Production
	1000 Acres	1000 Acres	1000 Bushels	1000 Bushels	Dollars	1000 Dollars	1000 Acres	1000 Tons	1000 Tons
1979	106	74	114.0	8436	2.81	23705	28	17.5	490
1980	105	75	90.0	6750	3.60	24300	26	14.0	364
1981	85	65	128.0	8320	2.84	23629	18	23.0	414
1982	90	65	125.0	8125	2.91	23644	23	22.0	506
1983	70	50	140.0	7000	3.36	23520	18	22.0	396
1984	87	63	150.0	9450	2.97	28067	20	24.0	480
1985	92	65	155.0	10075	2.67	26900	25	23.0	575
1986	80	55	150.0	8250	1.85	15263	22	20.0	440
1987	68	49	155.0	7595	2.04	15494	16	20.0	320
1988	75	55	155.0	8525	2.90	24723	17	20.0	340

## New Mexico Corn Acreage, 1983-1988

Planted and Harvested (For Grain) Acres



*Done*

# Corn: Acreage, Yield and Production by County

County	-----1987-----				-----1988-----			
	Acreage		Yield Per		Acreage		Yield Per	
	Acreage Planted	Harvested For Grain	Acre	Production	Acreage Planted	Harvested For Grain	Acre	Production
	-----Acres-----		-----Bushels-----		-----Acres-----		-----Bushels-----	
BERNALILLO	500	200	66.0	13200	500	200	70.0	14000
CATRON	50	50	70.0	3500	50	50	70.0	3500
CHAVES	2650	50	90.0	4500	4300	50	95.0	4750
CIBOLA	300	150	38.3	5750	250	250	49.0	12250
COLFAX	50	50	60.0	3000	50	50	59.0	2950
CURRY	17800	15700	180.0	2826000	19000	18000	177.0	3186000
DE BACA	---	---	---	---	---	---	---	---
DONA ANA	3000	50	95.0	4750	3100	100	105.0	10500
EDDY	---	---	---	---	50	50	80.0	4000
GRANT	50	50	85.0	4250	50	50	80.0	4000
GUADALUPE	50	50	70.0	3500	50	---	---	---
HARDING	---	---	---	---	150	---	---	---
HIDALGO	800	800	115.0	92000	850	850	99.0	84150
LEA	650	350	143.0	50050	700	700	143.0	100100
LINCOLN	---	---	---	---	---	---	---	---
LUNA	900	800	143.0	114400	1000	700	145.0	101500
MCKINLEY	950	750	22.0	16500	800	700	23.6	16500
MORA	---	---	---	---	50	---	---	---
OTERO	50	---	---	---	50	---	---	---
QUAY	850	700	130.0	91000	1200	1200	115.0	138000
RIO ARRIBA	150	100	22.5	2250	100	100	28.0	2800
ROOSEVELT	10000	9000	140.0	1260000	12000	10500	139.0	1459500
SAN JUAN	10400	8900	143.0	1272700	9200	8800	159.2	1401000
SAN MIGUEL	350	350	40.4	14150	350	350	44.3	15500
SANDOVAL	600	600	40.0	24000	600	600	60.0	36000
SANTA FE	3150	600	140.0	84000	3300	600	150.0	90000
SIERRA	450	---	---	---	350	---	---	---
SOCORRO	2000	1500	138.0	207000	2000	1200	125.0	150000
TAOS	50	---	---	---	---	---	---	---
TORRANCE	2800	500	140.0	70000	4200	700	120.0	84000
UNION	7400	7400	190.0	1406000	8700	8700	180.0	1566000
VALENCIA	2000	300	75.0	22500	2000	500	76.0	38000
STATE	68000	49000	155.0	7595000	75000	55000	155.0	8525000

1/ Includes irrigated and non-irrigated acreage.

*Done*

## Upland Cotton: Acreage, Production and Value

Crop Year	Acreage		Yield Per Harvested Acre	Production (480 Lb. Net Weight Bales)	Price Per Pound	Value of Production
	Planted	Harvested				
	1000 <u>Acres</u>	1000 <u>Acres</u>	Net <u>Pounds</u>	1000 <u>Bales</u>	<u>Cents</u>	1000 <u>Dollars</u>
1979	154.0	126.0	396	104.0	68.50	34195
1980	151.0	120.0	428	107.0	81.00	41602
1981	136.0	106.0	602	133.0	60.00	38304
1982	79.0	68.0	551	78.0	59.70	22352
1983	56.0	47.0	715	70.0	73.90	24830
1984	77.0	69.0	605	87.0	59.80	24972
1985	70.0	54.0	631	71.0	57.60	19630
1986	63.0	50.0	595	62.0	56.00	16666
1987	66.0	62.0	689	89.0	66.30 1/	28323 1/
1988	77.0	69.0	710	102.0	62.30 2/	30502 2/

1/ Includes allowance for unredeemed loans.

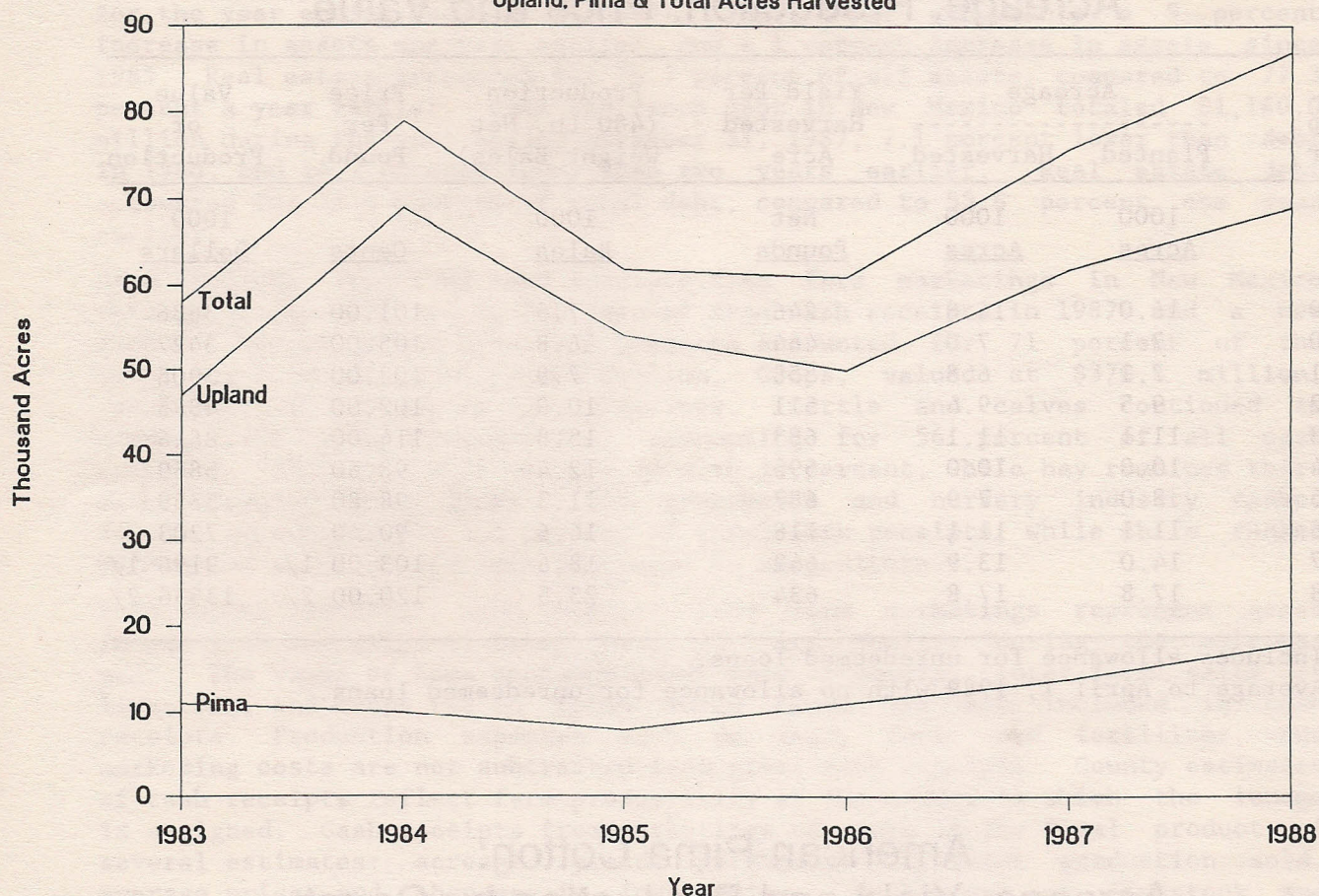
2/ Average to April 1, 1989 with no allowance for unredeemed loans.

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

County	Acres				Yield Per Harvested Acre	Production (480 Pound Net Weight Bales)		
	Planted		Harvested					
	<u>Acres</u>		<u>Acres</u>		<u>Pounds</u>		<u>Bales</u>	
	1987	1988	1987	1988	1987	1988	1987	1988
CHAVES	12200	17800	12000	17000	816	678	20400	24000
CURRY	2300	2200	2000	1000	594	696	2475	1450
DONA ANA	7600	9300	7600	9300	897	852	14200	16500
EDDY	9300	14600	8800	12500	791	768	14500	20000
HIDALGO	4300	3100	4300	3000	647	752	5800	4700
LEA	6300	6900	6200	6700	538	638	6950	8900
LUNA	8800	9500	8400	9200	714	822	12500	15750
OTERO	400	500	400	500	840	768	700	800
QUAY	700	1000	700	900	583	480	850	900
ROOSEVELT	14000	12000	11500	8800	438	480	10500	8800
SIERRA	100	100	100	100	600	960	125	200
STATE	66000	77000	62000	69000	689	710	89000	102000

# New Mexico Cotton Acreage, 1983-1988

Upland, Pima & Total Acres Harvested



## Cottonseed: Production, Farm Disposition and Value

Crop Year	Production	Farm Disposition		Season Average Price Per Ton	Value of Production
		Sold To Oil Mills	Other 1/		
-----1000 Tons-----			Dollars	1000 Dollars	
1979	44.0	40.0	4.0	115.00	5060
1980	45.0	40.0	5.0	124.00	5580
1981	66.0	57.0	9.0	87.00	5742
1982	39.0	19.0	20.0	82.00	3198
1983	34.3	31.7	2.6	168.00	5762
1984	40.0	32.0	8.0	102.00	4080
1985	31.3	20.0	11.3	61.00	1909
1986	30.5	21.7	8.8	95.00	2898
1987	42.3	14.5	27.8	97.00	4103
1988	49.0	16.0	33.0	125.00	6125

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

Done

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

Crop Year	Acreage		Yield Per	Production	Price	Value
	Planted	Harvested	Harvested Acre	(480 Lb. Net Weight Bales)	Per Pound	of Production
	1000 Acres	1000 Acres	Net Pounds	1000 Bales	Cents	1000 Dollars
1979	16.0	14.8	246	7.5	101.00	3636
1980	7.1	7.0	464	6.8	105.00	3427
1981	7.1	6.8	558	7.9	103.00	3906
1982	9.5	9.4	511	10.0	102.00	4896
1983	11.1	11.1	683	15.8	114.00	8646
1984	10.0	10.0	595	12.4	98.60	5869
1985	8.0	7.9	687	11.3	98.80	5359
1986	11.1	11.1	718	16.6	90.40	7203
1987	14.0	13.9	642	18.6	103.00 1/	9196 1/
1988	17.8	17.8	634	23.5	120.00 2/	13536 2/

1/ Includes allowance for unredeemed loans.

2/ Average to April 1, 1989 with no allowance for unredeemed loans.

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

County	Acres		Yield Per	Production
	Planted	Harvested	Harvested Acre	(480 Pound Net Weight Bales)
	1987	1988	1987	1988
DONA ANA	12600	16000	672	651
LUNA	800	1450	405	480
OTHER COUNTIES 1/	600	350	269	480
STATE	14000	17800	642	634

1/ Includes Eddy, Hidalgo, and Sierra counties.

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

Crop Year	Acreage		Yield Per	Production	Price	Value
	Planted	Harvested	Harvested		Per	of
	1000 Acres	1000 Acres	Acre		Cwt.	Production
				1000 Cwt.	Dollars	1000 Dollars
1979	4.5	4.4	275	1210	3.25	3933
1980	3.5	3.0	180	540	6.85	3699
1981	4.5	4.5	210	945	6.50	6143
1982	5.0	4.9	260	1274	5.25	6689
1983	5.7	5.7	285	1625	6.40	10400
1984	9.3	9.1	290	2639	6.80	17945
1985	10.5	10.4	275	2860	4.70	13442
1986	9.2	9.0	310	2790	5.00	13950
1987	10.5	10.0	350	3500	4.15	14525
1988	10.3	10.2	300	3060	5.65	17289

## Irish Potatoes: Acreage, Yield and Production by County

County	Acreage				Yield Per		Production 1/	
	Planted		Harvested		Harvested		Acre	
	Acres		Acres		Cwt.		Thous. cwt.	
	1987	1988	1987	1988	1987	1988	1987	1988
CURRY	1910	1900	1850	1900	300	250	555	475
ROOSEVELT	3420	3200	3160	3190	320	240	1011	765
SAN JUAN	3370	3330	3370	3330	425	430	1432	1432
TORRANCE	1160	900	1120	850	290	230	325	196
OTHER COUNTIES	670	970	500	930	350	210	177	195
STATE	10500	10300	10000	10200	350	300	350	3060

1/ May not sum due to rounding.

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

Crop Year	Acreage Harvested	Yield Per Acre	Production	Price Per Pound	Value of Production
	<u>Acres</u>	<u>Pounds</u>	<u>1000 Pounds</u>	<u>Cents</u>	<u>1000 Dollars</u>
1979	9200	2750	25300	22.6	5718
1980	8800	2540	22352	28.0	6259
1981	10000	2490	24900	27.0	6723
1982	10400	2425	25220	30.2	7616
1983	11000	2330	25630	29.2	7484
1984	14500	2220	32190	29.0	9335
1985	12400	2580	31992	29.3	9374
1986	12700	2260	28700	36.5	10476
1987	12400	2700	33480	31.0	10379
1988	13400	2280	30552	29.1	8891

1/ Estimates comprised of quota and non-quota peanuts.

## Peanuts: Acreage, Yield and Production by County

County	-----1987-----			-----1988-----		
	Acreage Harvested	Yield Per Acre	Production	Acreage Harvested	Yield Per Acre	Production
	<u>Acres</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Acres</u>	<u>Pounds</u>	<u>Pounds</u>
CURRY	450	2932	1319500	200	2165	433000
LEA	1100	2605	2865500	800	3210	2568000
ROOSEVELT	10850	2700	29295000	12400	2222	27551000
STATE	12400	2700	33480000	13400	2280	30552000



## Wheat, Feed Grain and Cotton Payments

County	Deficiency Payments	Paid Land Diversion Payments	Total
-----dollars-----			
BERNALILLO	1,157	---	1,157
CHAVES	2,210,229	47,442	2,257,671
COLFAX	92,426	587	93,013
CURRY	13,716,639	1,353,874	15,070,513
DE BACA	297,286	30,371	327,657
DONA ANA	1,361,508	3,200	1,364,708
EDDY	1,248,593	9,830	1,258,423
GUADALUPE	3,330	171	3,501
HARDING	104,743	11,664	116,407
HIDALGO	---	110,066	110,066
LEA	1,237,574	62,786	1,300,360
LUNA	2,394,407	152,211	2,546,618
OTERO	47,113	1,452	48,565
QUAY	2,979,458	286,582	3,266,040
RIO ARRIBA	---	483	483
ROOSEVELT	7,378,170	416,886	7,795,056
SAN JUAN	1,420,614	261,285	1,681,899
SANTA FE	257,633	52,850	310,483
SIERRA	28,638	---	28,638
SOCORRO	6,136	3,287	9,423
TAOS	---	11,708	11,708
TORRANCE	230,780	40,008	270,788
UNION	2,304,071	151,999	2,456,070
<b>TOTALS</b>	<b>37,320,505</b>	<b>3,008,742</b>	<b>40,329,24</b>

## CRP Signups and Payments, 1988

Number of Contracts (number)	1,475	Total Annual Rental Payment (dollars)	15,266,488
Average Rental Payment (dollars)	38.29	Acres Still Available For Signup (acres)	224,452
Total Acres Under Contract (acres)	400,485		

## Wool and Mohair Payments, 1988

	Head	Payment Earned (dollars)
Number of Sheep Shorn (head)	425,530	1,935,427
Unshorn Lamb Payments	----	154,588
Number of Mohair Goats	170,157	1,549,820
<b>Total</b>	<b>595,687</b>	<b>3,639,835</b>

Source: New Mexico Agricultural and Stabilization and Conservation Service, USDA.

# Fruits, Nuts and Vegetables

Production from the New Mexico apple orchards fell to 10 million pounds in 1988, or 21 percent less than produced in 1987. Widespread freeze damage occurred in the northern producing counties; hail also did considerable damage late in the year to numerous orchards throughout New Mexico. Prices received by growers were estimated at 19.5 cents per pound (\$7.80 per bushel). The value of the 1988 crop was estimated at \$1.95 million, or 6 percent higher than the total value of the 1987 crop.

## Apples: Production, Price and Value

Crop Year	Utilized Production	Price Per Pound	Value of Production
	1000 Pounds	Cents	1000 Dollars
1979	14000	13.0	1820
1980	12000	12.4	1488
1981	17000	12.6	2142
1982	12000	12.4	1488
1983	6000	14.4	864
1984	8000	17.5	1400
1985	10000	13.4	1340
1986	6000	19.0	1140
1987	12600	14.6	1840
1988	10000	19.5	1950

## Apples: Utilized Production by County

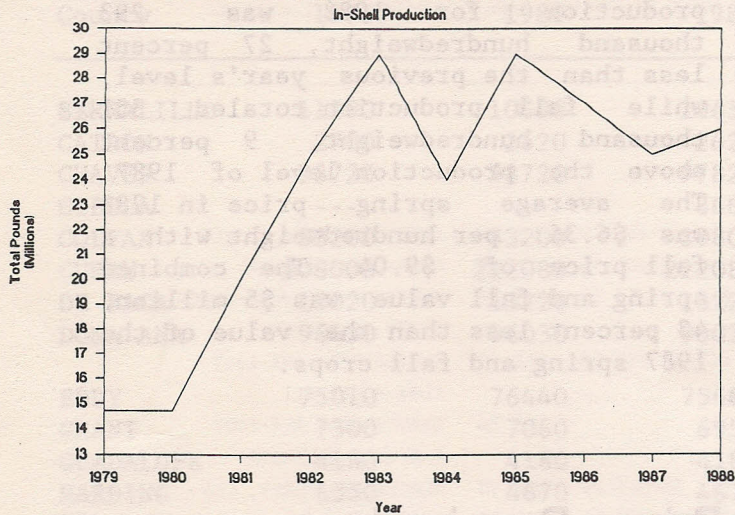
County	1985 Survey 1/ Trees	Utilized Production					
		1983	1984	1985	1986	1987	1988
	<u>Number</u>	<u>1000 Pounds</u>					
BERNALILLO, VALENCIA, CIBOLA	8590	400	550	650	250	630	508
CHAVES, DONA ANA, OTERO	40110	750	1000	1250	1160	3054	2374
GRANT, SIERRA	16080	1200	1650	2000	660	1192	952
LINCOLN, TORRANCE	19980	100	200	200	960	1481	1182
RIO ARRIBA	44900	1700	2250	2850	1700	3328	2657
SAN JUAN	9700	550	600	900	490	719	574
SANDOVAL	17690	1000	1350	1650	590	1311	1047
SANTA FE	11940	300	400	500	190	885	706
STATE	168990	6000	8000	10000	6000	12600	10000

1/ Orchards of 100 or more trees.

## Pecans: Production, Price and Value

Crop Year	Production (in shell)	Price Per	Value of
		Pound	Production
	1000 Pounds	Cents	1000 Dollars
1979	14700	69.0	10143
1980	14700	88.0	12936
1981	20000	86.0	17200
1982	25000	83.0	20750
1983	29000	73.0	21170
1984	24000	83.0	19920
1985	29000	88.0	25520
1986	27000	91.0	24570
1987	25000	65.0	16250
1988	26000	67.0	17420

### New Mexico Pecan Production, 1979-1988



The 1988 New Mexico pecan crop was estimated at 26 million pounds in shell basis, an increase of one million pounds over 1987. Many producers faced a short crop in 1988; however new orchards just coming into production made up for this shortfall. Indications in September were that the crop was substantially larger than it was, but as the season went on, producers became less and less optimistic.

Prices received by growers for the 1988 crop were slightly better than those received for the 1987 crop, averaging 67 cents per pound. This was 2 cents per pound (in shell basis) higher than received by producers in 1987. Total value of the crop was estimated at \$17.4 million. This was the second consecutive year that the value of the New Mexico pecan crop fell below \$20 million.

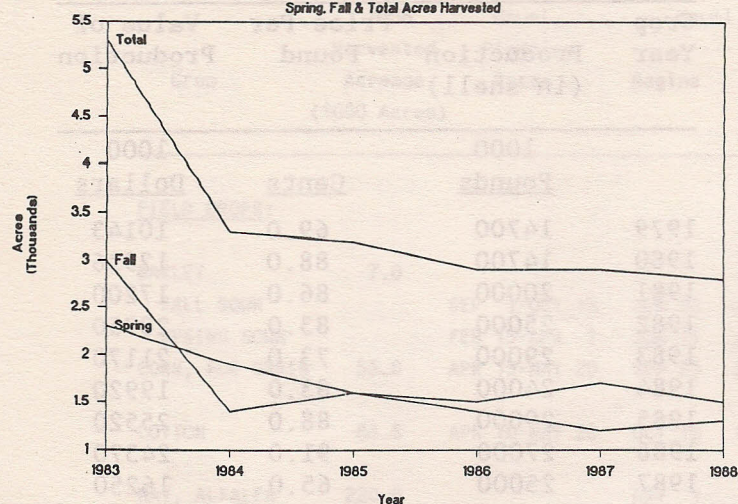
## Pecans: Orchards, Acres, Trees and Production

County	1985 Survey 1/			Production	
	Acres	Orchards	Trees	1987	1988
	-----Number-----			---1000 Pounds---	
CHAVES	2429	37	124260	2720	3308
DONA ANA	13944	312	810540	17744	17975
EDDY	971	46	46740	1023	1064
LEA	940	36	45600	998	1038
LUNA	967	24	50160	1098	1142
OTERO	1069	40	49020	1073	1116
SIERRA	154	8	7980	175	182
OTHER COUNTIES	162	16	7700	169	175
STATE	20636	519	1142000	25000	26000

1/ Orchards of 20 or more trees.

### New Mexico Lettuce, 1983-1988

Spring, Fall & Total Acres Harvested



Lettuce, a cool season crop, is produced in New Mexico in the spring and fall. Spring lettuce production for 1988 was 293 thousand hundredweight, 27 percent less than the previous year's level, while fall production totaled 351 thousand hundredweight, 9 percent above the production level of 1987. The average spring price in 1988 was \$6.36 per hundredweight with a fall price of \$9.04. The combined spring and fall value was \$5 million, 43 percent less than the value of the 1987 spring and fall crops.

### Lettuce: Monthly Prices Received

Year	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
-----Dollars Per 100 Pounds-----								
1983	---	18.90	14.30	---	---	---	18.00	11.60
1984	---	6.40	---	---	---	---	21.80	9.00
1985	17.00	8.70	6.30	---	---	10.00	8.50	11.00
1986	---	12.00	18.00	---	---	7.00	6.40	13.50
1987	---	6.70	6.50	---	---	10.00	11.90	30.00
1988	6.40	6.40	6.00	---	---	10.30	6.30	---

### Spring Lettuce: Acreage, Production and Value

Crop Year	Acreage		Yield Per	Production	Price	Value
	Planted	Harvested	Harvested Acre		Per Cwt.	of Production
	Acres	Acres	Cwt.	1000 Cwt.	Dollars	1000 Dollars
1979	1500	1000	150	150	7.66	1149
1980	700	700	180	126	12.00	1512
1981	850	610	250	153	11.90	1821
1982	1500	1500	335	503	12.40	6237
1983	2600	2300	310	713	18.10	12905
1984	3000	1900	140	266	6.40	1702
1985 1/	2000	1600	220	352	8.60	3027
1986	1700	1500	288	432	17.22	7439
1987	1800	1700	235	399	6.51	2600
1988	1800	1500	195	293	6.36	1863

1/ Revised.

## Fall Lettuce: Acreage, Production and Value

Crop Year	Acreage		Yield Per	Production	Price	Value
	Planted	Harvested	Harvested		Per	of
	Acres	Acres	Acre	Cwt.	Cwt.	Production
				1000 Cwt.	Dollars	1000 Dollars
1979	3300	3200	200	640	9.11	5830
1980	3200	2800	185	518	9.90	5128
1981	3500	2800	210	588	9.99	5874
1982	3500	3300	230	759	9.93	7537
1983	3200	3000	205	615	15.40	9471
1984	3000	1400	220	308	12.00	3696
1985	2400	1600	185	300	9.10	2720
1986	1900	1400	209	293	9.02	2643
1987	1500	1200	320	384	16.07	6170
1988	1600	1300	270	351	9.04	3173

## Spring Lettuce: Acreage, Yield and Production by County

County	Acreage				Yield Per		Production	
	Planted		Harvested		Harvested		Acre	
	Acres	Acres	Acres	Acres	Cwt.	Cwt.	Thous. Cwt.	Thous. Cwt.
	1987	1988	1987	1988	1987	1988	1987	1988
DONA ANA	1600	1450	1540	1160	235	195	362	226
LUNA, SIERRA	200	350	160	340	235	195	37	67
STATE	1800	1800	1700	1500	235	195	399	293

## Fall Lettuce: Acreage, Yield and Production by County

County	Acreage				Yield Per		Production	
	Planted		Harvested		Harvested		Acre	
	Acres	Acres	Acres	Acres	Cwt.	Cwt.	Thous. Cwt.	Thous. Cwt.
	1987	1988	1987	1988	1987	1988	1987	1988
DONA ANA	1200	1450	1000	1150	320	270	320	311
LUNA, SIERRA	300	150	200	150	320	270	64	40
STATE	1500	1600	1200	1300	320	270	384	351

## Onions: Monthly Prices Received

The major varieties of commercially grown onions in New Mexico include Grano, Granex, Sweet Spanish and Mid-Summer hybrids. Most of the onions produced in New Mexico are non-storage types, although some acreage in the state is devoted to the production of storage onions. Harvest usually begins in late May and continues through September. New Mexico onion production in 1988 was 2,752 thousand hundredweight, up 30.7 percent from the previous year's production of 2,106 thousand hundredweight. The total value of production was \$23 million, a decrease of 24 percent. The majority of the acreage devoted to onion production was located in Dona Ana, Luna, and San Juan counties. These counties accounted for 84 percent of the harvested acreage.

Year	June	July	Aug.	Sept.
-----Dollars Per 100 Pounds-----				
1979	13.20	12.80	7.20	---
1980	9.00	9.00	9.80	---
1981	15.10	17.90	15.90	---
1982	7.57	9.12	10.20	7.60
1983	7.70	9.30	9.50	8.50
1984	10.30	13.60	12.00	10.30
1985	9.60	21.50	9.80	7.50
1986	10.00	9.30	7.80	---
1987	18.60	17.40	9.30	9.70
1988	8.30	10.40	6.85	6.85

## Onions: Acreage, Yield, Production and Value

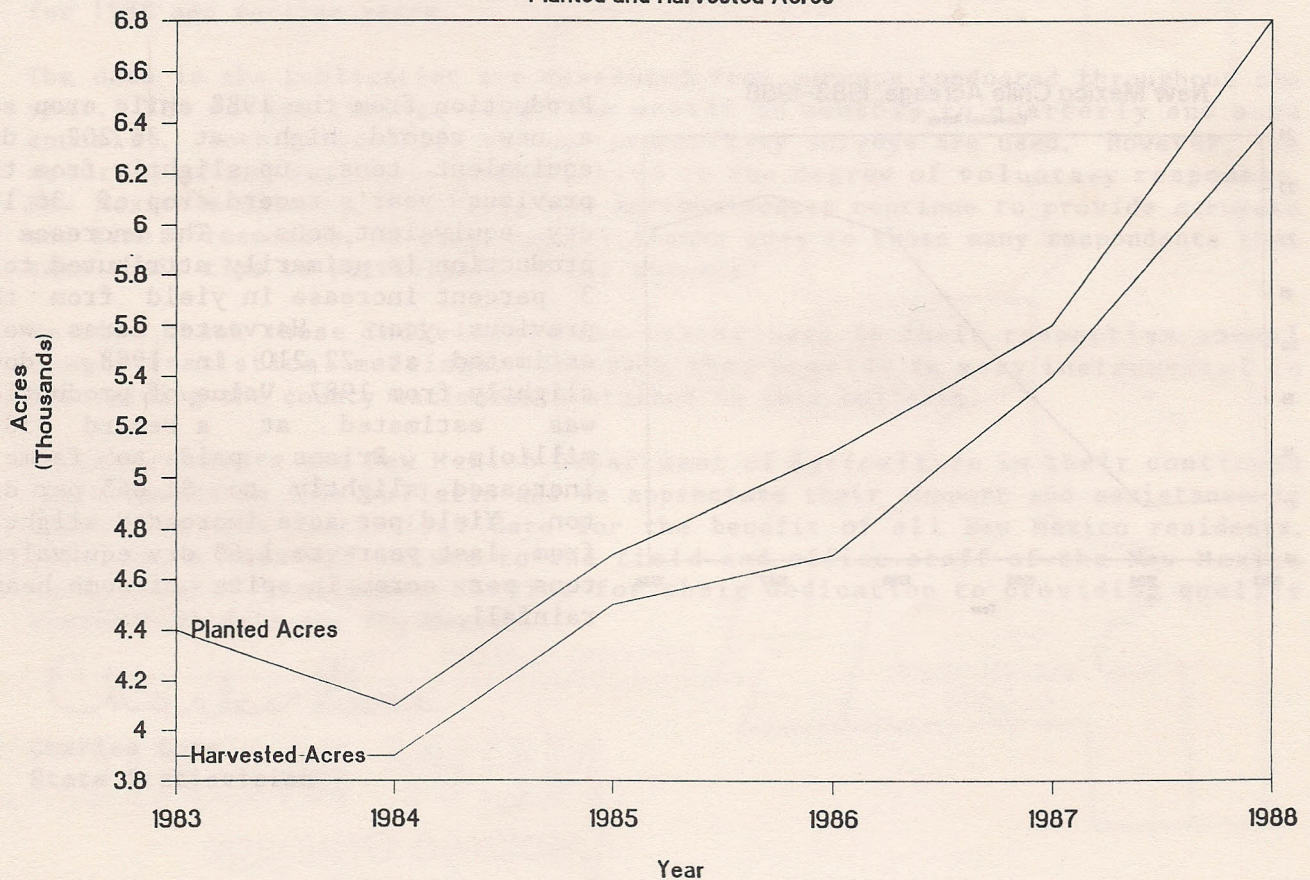
Crop Year	Acreage		Yield Per Harvested		Price Per Cwt.	Value of Production
	Planted	Harvested	Acre	Production		
	Acres	Acres	Cwt.	1000 Cwt.	Dollars	1000 Dollars
1979	3500	3200	300	960	11.10	10656
1980	4000	3900	290	1131	9.20	10405
1981	3600	3600	345	1242	16.20	20120
1982	4600	4500	365	1643	8.69	14278
1983	4400	3900	320	1248	8.90	11107
1984	4100	3900	350	1365	11.80	16107
1985	4700	4500	325	1463	12.90	18873
1986	5100	4700	385	1810	9.53	17245
1987	5600	5400	390	2106	14.60	30748
1988	6800	6400	430	2752	8.52	23447

# Onions: Acreage, Yield and Production by County

County	Acreage				Yield Per Harvested Acre		Production	
	Planted		Harvested		Acre		Thous. Cwt.	
	-----Acres-----				----Cwt.----			
	1987	1988	1987	1988	1987	1988	1987	1988
DONA ANA	3120	3400	3050	3150	420	425	1281	1339
LUNA	1000	1560	960	1500	360	410	345	615
SAN JUAN	740	720	740	720	340	535	252	385
SIERRA	150	250	150	230	420	420	63	97
OTHER COUNTIES	590	870	500	800	330	395	165	316
STATE	5600	6800	5400	6400	390	430	2106	2752

## New Mexico Onions, 1983-1988

Planted and Harvested Acres



*Low*

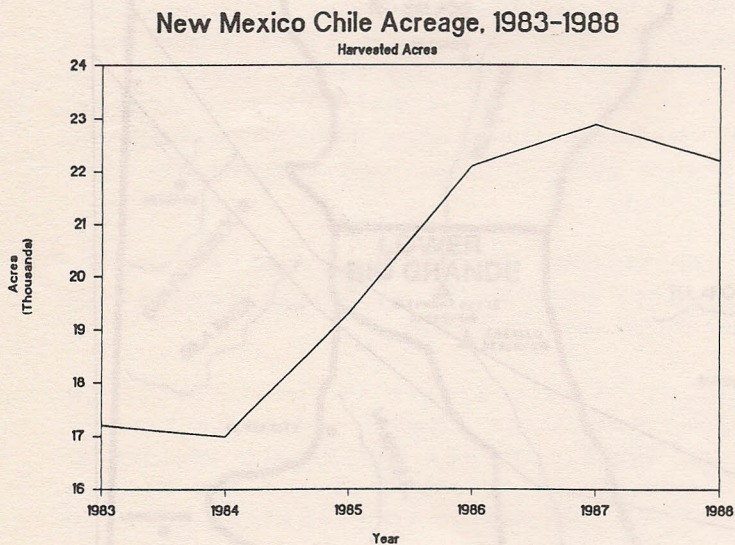
# Chile: Acreage, Yield, Production and Value

Year	Acreage Harvested	Yield Per Acre Dry Weight Equivalent 1/	Total Production Dry Weight Equivalent	Average Price Per Ton 2/	Total Value
	Acres	Tons	Tons	Dollars	1000 Dollars
1980	17200	1.36	23400	1125.00	26325
1981	15300	1.60	24500	1340.00	32830
1982	14600	1.70	24800	1204.00	29859
1983	17200	1.60	27500	1210.00	33275
1984	17000	1.60	27200	1100.00	29920
1985	19300	1.55	29900	1125.00	33638
1986	22100	1.60	35360	1054.00	37269
1987 3/	22900	1.58	36182	1060.00	38353
1988	22210	1.63	36202	1065.00	38555

1/ A 5:1 ratio was used to convert green tonnage to a dry weight equivalent for long hot and mild varieties; an 8:1 ratio was used to convert jalapeno green tonnage to a dry weight equivalent.

2/ Average price include prices received by growers for all types of sales.

3/ Revised.



Production from the 1988 chile crop set a new record high at 36,202 dry equivalent tons, up slightly from the previous year's record crop of 36,182 dry equivalent tons. The increase in production is primarily attributed to a 3 percent increase in yield from the previous year. Harvested acres were estimated at 22,210 in 1988, down slightly from 1987. Value of production was estimated at a record \$38.6 million. Prices paid to farmers increased slightly to \$1,065 per dry ton. Yield per acre increased slightly from last year to 1.63 dry equivalent tons per acre, in spite of some heavy rainfall.



# Chile, Processed Tons, Price and Value 1/

Year	All Varieties								
	Mild Varieties 2/		Hot and Miscellaneous Varieties 3/		Total		Average Price Per Ton		Total Value
	Green	Red	Green	Red	Green	Red	Green	Red	
	-----Tons-----						-----Dollars-----		
1979	19220	8580	1280	440	20500	9020	177	789	10745
1980	27000	12200	3400	900	30400	13100	228	842	17961
1981	23000	11900	7300	1500	30300	13400	237	1083	21693
1982	28000	9900	5200	2300	33200	12200	229	896	18534
1983	27200	9500	7000	2800	34200	12300	230	850	18321
1984	25100	12500	4700	1700	29800	14200	235	884	19556
1985	29500	11000	5800	4100	35300	15100	246	855	21594
1986	31400	16140	6480	2670	37880	18810	243	858	25344
1987	34050	16930	9180	4330	43230	21260	245	875	29194
1988	37600	16250	9200	4700	46800	20950	245	875	29797

1/ Estimates based on processor reports; includes chile processed out of state. 1976-1978 peppers for drying only; 1979-1988 includes all processed chile.

2/ For 1988, mild red varieties include an estimated 2,100 tons of paprika.

3/ For 1988, hot red varieties include an estimated 3,600 tons of cayenne peppers; hot green varieties include approximately 8,400 tons of jalapenos.

## Chile: Acreage by County

County	1982	1983	1984	1985	1986	1987	1988
-----Acres-----							
BERNALILLO	550	650	650	700	700	600	600
CHAVES	700	700	1000	750	980	1000	1250
DONA ANA	7700	8200	8300	8300	9300	9800	9500
EDDY	800	1600	250	370	550	645	660
HIDALGO	10	70	130	240	470	580	330
LUNA	1300	2100	2650	4400	5700	5900	6000
RIO ARRIBA	200	250	250	250	240	275	250
SANDOVAL	400	500	550	550	550	550	600
SIERRA	2200	2380	2500	2700	2700	2500	2000
SOCORRO	300	300	300	500	500	500	500
OTHER COUNTIES	440	450	420	540	410	550	520
STATE	14600	17200	17000	19300	22100	22900	22210

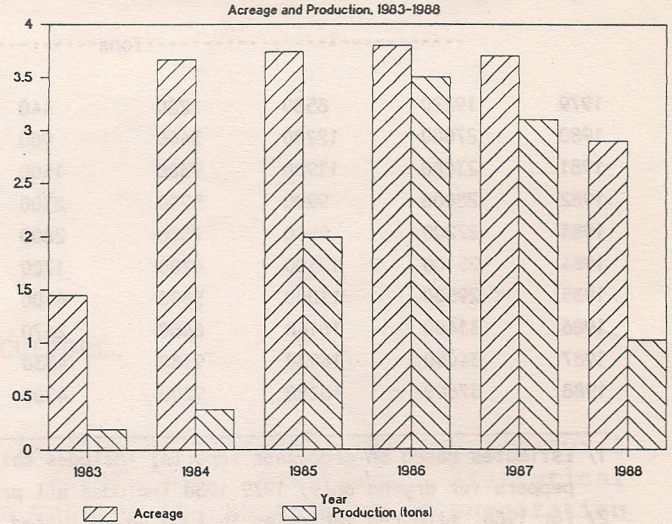
# Grapes

Commercial grape acreage in New Mexico was estimated at 2,900 acres in 1988, a 22 percent decline from the acreage managed by producers in 1987. The number of vines was estimated at 2,363,000 or 11 percent less than those managed in 1987.

Severe winter injury affected vineyards throughout the state in 1988. In addition, an early and severe freeze occurred in the spring of 1988, causing additional damage to New Mexico vineyards. While some managers planned to retrain winter injured vines, and to plant additional acreage, others indicated that some acreage was not managed in 1988, and in all likelihood, would not be managed in the future.

Commercial and non-commercial wine production declined from one year ago, to a reported 79,650 gallons. This represents more than a 69 percent decline from the estimated wine production in 1987, and was primarily due to the limited harvest caused by the spring freeze. White wine production continued to dominate all other types produced, with an estimated 58,600 gallons.

New Mexico Wine Grapes



Grape Acreage, Number of Vines, and Production, New Mexico, 1982-88

Year	Acres	Vines	Production (tons)
1982	540	295,000	1/
1983	1,450	775,000	190
1984	3,670	2,426,000	375
1985	3,740	2,848,000	1,990
1986	3,800	2,894,000	3,500
1987	3,700	2,620,000	3,100
1988	2,900	2,326,000	1,025

1/ Production data not collected prior to 1983

New Mexico Wine Production, 1987 - 88

	Red	White	Other
	-----gallons-----		
1988			
Commercial	20,550	56,800	-0-
Non-Commercial	400	1,800	100
Total	20,950	58,600	100
1987			
Commercial	57,100	167,550	37,050
Non-Commercial	600	650	50
Total	57,700	168,200	37,100

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