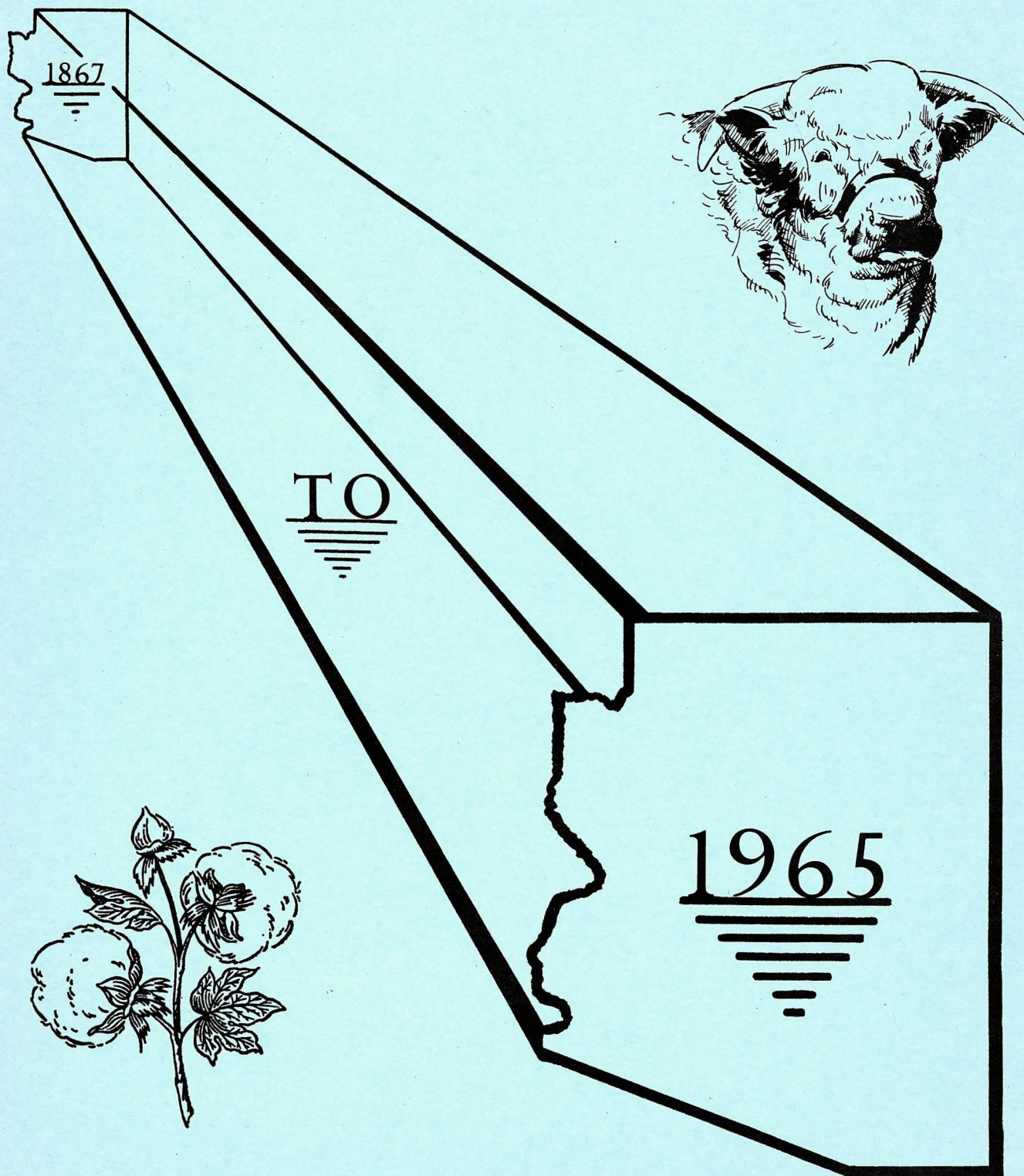


ARIZONA AGRICULTURAL STATISTICS



arizona crop and livestock reporting service

ARIZONA AGRICULTURAL STATISTICS
1867 - 1965

Compiled by

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE
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A Cooperative Function of

THE UNIVERSITY OF ARIZONA
College of Agriculture
Department of Agricultural Economics

U. S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Field Operations Division

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February 1966

FOREWORD

In 1965 the Board of Regents of the Universities and State College of Arizona entered into a memorandum of understanding with the Statistical Reporting Service, U. S. Department of Agriculture, to collect, analyze and publish agricultural statistics. This memorandum is being executed on the part of the State of Arizona through the College of Agriculture by the Department of Agricultural Economics. The USDA cooperation is through the Statistical Reporting Service in Phoenix.

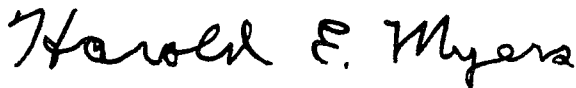
We of the University of Arizona are happy that this cooperative endeavor enables the State of Arizona to follow the pattern established in many other states, dating back to 1917. Anyone familiar with decision making in private business, public service and investment planning realizes the importance of adequate and reliable data. Collectors and users, moreover, realize the high costs involved. This cooperation in the collection and publication of agricultural data not only assures us of a greater variety and quantity of statistics; it also economizes while doing so. Equally important to obtaining more data is to make sure that estimates and published statistics are consistent from public sources. This agreement points toward accomplishment of these objectives.

We wish to thank publicly the many people who worked for the establishment of this agreement. Also, we express our appreciation to Dr. Jimmie S. Hillman, Head, Department of Agricultural Economics, to Mr. Floyd E. Rolf, Agricultural Statistician In Charge, and to their colleagues, for their efforts in making this first official publication possible.

It is our hope that this cooperative arrangement will provide the basis on which a strong growth in better statistical reporting will take place. We would urge farmers and ranchers and all public and private agencies related to agriculture to cooperate in this effort. Through your assistance we shall establish an endeavor that will be a direct benefit to all concerned.



Richard A. Harvill
President, University of Arizona



Harold E. Myers
Dean, College of Agriculture

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INTRODUCTION

This publication brings together the major historical series of data available on crops and livestock for Arizona. It is the first publication of this type by the Arizona Crop and Livestock Reporting Service, and was made possible through the cooperative efforts of the Department of Agricultural Economics, University of Arizona. The bulletin is designed to serve as a reference book for Arizona agriculture.

The statistical data relate primarily to the State, and include acreage, yield, production and value of crops; and numbers and value of livestock. County data are included for cotton, with estimates beginning in 1933. It should be noted that there have been changes in the basis of several estimates through the years. Those changes are indicated by footnotes in the tables. The various series start at different dates, depending on the year estimates were first made. The earliest series are for cattle and sheep beginning in 1867.

Production and price data have been converted to units commonly used in Arizona. For example, official USDA estimates for grain crops are in bushels but these have been converted to hundredweight. If conversions have been made, it is so indicated in footnotes.

The Arizona Crop and Livestock Reporting Service issues many reports during the year. These are based on data from many sources. Most of the information is provided voluntarily by farmers and ranchers who report through inquiries mailed to them. Some are visited personally by hired enumerators to obtain data on their operations. Information is also obtained from dealers, handlers, processors and sellers of agricultural products. We greatly appreciate the efforts of all these persons who are providing this outstanding volunteer service to their State and Nation.

It has been said that "A man's judgment is no better than the facts upon which it is based." This is certainly true of farm decisions. Crop and livestock reports can help farmers and ranchers in making intelligent decisions.

Acknowledgement is made of the contribution of all members of the office staff to the preparation of this bulletin. Special thanks are due John Fliginger, who took the lead in assembly and organization of data, and also Mrs. Tillie Rae and Miss Darlene Diller, who did the clerical work and typing of tables for the bulletin.

Floyd E. Rolf
Agricultural Statistician In Charge

CROP SUMMARY, ARIZONA, U. S., January 1, 1964-1965

CROP SUMMARY, ARIZONA, U. S., January 1, 1964-1965										
Crop	ACRES HARVESTED			Unit	PRODUCTION			VALUE		
	1959-1963 Avg.	1964	1965		1959-1963 Avg.	1964	1965	1959-1963 Avg.	1964	1965
	Thou. Acres				Thou.				Thou. Dol.	
ARIZONA										
Cotton, lint	399	375	1/ 339	Bales	835	799	1/ 775	--	118,900	1/ 118,012
Cottonseed				Ton	345	331	1/ 321	--	15,722	1/ 15,055
Barley	145	161	169	Bu.	9,529	12,075	12,337	--	13,886	15,051
Wheat	39	33	26	Bu.	1,611	1,617	1,196	--	2,539	1,866
Oats	7	6	7	Bu.	326	300	294	--	291	297
Sorghum for Grain	107	121	165	Bu.	6,620	8,349	11,550	--	10,520	14,322
Corn for Grain	19	16	17	Bu.	374	480	459	--	768	675
Potatoes	9.2	8.2	11.0	Cwt.	2,252	1,968	2,310	--	7,616	9,656
Alfalfa Seed	20.3	20	16	Lbs.	3,825	3,800	2,880	--	1,106	864
All Hay	260	241	230	Tons	1,132	1,027	1,097	--	25,983	27,425
Alfalfa Hay	213	201	191	Tons	1,034	945	1,012			
Grain Hay	37	30	28	Tons	77	62	63			
All Other Hay	10	10	11	Tons	20	20	22			
	Acres				Thou.				Thou. Dol.	
Broccoli, Winter	590	450	320	Cwt.	42	25	24	549	290	307
Cabbage, Winter	1,170	1,600	1,200	Cwt.	257	304	216	909	570	697
Cantaloups, Spring	15,360	19,700	16,100	Cwt.	1,990	1,970	1,932	11,919	14,775	13,351
Cantaloups, Early Summer	2,020	550	600	Cwt.	206	69	66	1,064	414	475
Carrots, Spring	2,300	2,800	2,300	Cwt.	441	322	426	2,064	1,642	2,087
Cauliflower, Winter	480	600	530	Cwt.	37	39	45	397	441	544
Honeydews, Early Summer	640	1,000	650	Cwt.	97	95	88	612	570	537
Lettuce, Winter	12,980	18,800	19,500	Cwt.	2,080	3,290	3,218	9,425	19,082	12,068
Lettuce, Early Spring	23,640	21,400	17,300	Cwt.	4,296	3,531	3,633	18,347	11,299	26,884
Lettuce, Late Fall	20,460	17,900	19,200	Cwt.	3,379	2,774	3,264	16,324	16,921	15,830
Onions, Late Spring	1,920	1,600	1,500	Cwt.	587	640	712	1,753	1,144	3,916
Watermelons, Early Summer	4,740	3,900	4,200	Cwt.	758	585	588	1,584	1,433	1,117
Oranges 2/	--	--	--	Ctns.	3,144	4,840	5,400	--	7,223	8,271
Grapefruit 2/	--	--	--	Ctns.	5,252	5,800	6,400	--	3,712	4,096
Lemons 2/	--	--	--	Ctns.	2,176	2,220	3,400	--	3,785	5,797
Grapes	--	--	--	Tons	11.2	12.6	15.7	--	2,848	2,936
	Thou. Acres				Thou.				Thou. Dol.	
UNITED STATES										
Cotton, lint	15,168	14,057	1/ 13,621	Bales	14,670	15,180	1/ 15,059	--	2,258,281	1/ 2,196,465
Cottonseed				Tons	6,037	6,225	1/ 6,212	--	293,267	1/ 288,025
Barley	13,160	10,624	9,478	Bu.	418,277	402,895	411,897	--	377,215	409,654
Wheat	48,796	49,121	49,313	Bu.	1,189,763	1,290,650	1,326,747	--	1,765,357	1,770,138
Oats	24,558	20,432	19,106	Bu.	1,043,708	880,095	959,192	--	559,782	608,682
Sorghum for Grain	13,414	11,977	13,323	Bu.	550,485	491,884	666,062	--	513,748	665,627
Corn for Grain	63,869	57,291	57,049	Bu.	3,817,311	3,583,780	4,171,100	--	4,110,294	4,553,260
Potatoes	1,390	1,294	1,403	Cwt.	267,052	239,403	288,927	--	840,090	666,980
Alfalfa Seed	724	696	608	Lbs.	133,781	140,897	122,642	--	43,657	40,047
All Hay	67,013	67,619	68,076	Tons	116,739	116,100	124,032	--	2,747,222	2,931,582
Alfalfa Hay	28,058	29,539	29,781	Tons	67,746	69,791	73,694			
Grain Hay	3,265	3,246	3,057	Tons	3,839	4,175	4,302			
All Other Hay	7,168	8,346	8,781	Tons	9,145	10,881	12,782			
	Acres				Thou.				Thou. Dol.	
Broccoli, Winter	3,260	3,450	3,220	Cwt.	141	127	126	1,434	1,180	1,139
Cabbage, Winter	44,030	42,200	39,300	Cwt.	6,703	6,796	6,358	19,825	16,196	19,070
Cantaloups, Spring	31,680	37,800	35,300	Cwt.	3,866	3,438	3,707	23,101	25,048	25,881
Cantaloups, Early Summer	12,780	10,950	10,600	Cwt.	653	561	554	2,554	2,384	2,024
Carrots, Spring	2,300	2,800	2,300	Cwt.	441	322	426	2,064	1,642	2,087
Cauliflower, Winter	2,670	2,400	2,130	Cwt.	166	138	141	1,724	1,481	1,684
Honeydews, Early Summer	640	1,000	650	Cwt.	97	95	88	612	570	537
Lettuce, Winter	65,540	67,900	77,900	Cwt.	10,463	12,356	12,543	40,936	69,393	42,722
Lettuce, Early Spring	42,010	40,350	35,100	Cwt.	7,485	6,476	7,024	29,526	19,449	50,111
Lettuce, Late Fall	20,460	17,900	19,200	Cwt.	3,379	2,774	3,264	16,324	16,921	15,830
Onions, Late Spring	8,790	7,000	6,250	Cwt.	2,071	1,898	2,026	6,420	4,487	11,814
Watermelons, Early Summer	210,100	203,000	207,300	Cwt.	16,035	15,195	15,976	21,328	22,926	21,135
Oranges 2/	--	--	--	Ctns.	231,664	242,216	258,200	--	379,030	406,215
Grapefruit 2/	--	--	--	Ctns.	78,712	82,060	88,400	--	77,264	83,798
Lemons 2/	--	--	--	Ctns.	32,536	29,220	31,400	--	45,365	48,917
Grapes	--	--	--	Tons	3,252	3,489	4,313	--	220,063	206,555

1/ December 1 estimate.

2/ Year of Bloom.

LIVESTOCK SUMMARY, ARIZONA, U. S., January 1, 1964-1965

Class	Average <u>1/</u> 1959 - 1963	1964	1965 <u>2/</u>
Thou. Head			
ARIZONA			
All Cattle and Calves	1,040	1,100	1,140
Kept for Milk	83	82	82
Cows 2 yrs. & older	54	56	57
Heifers 1 to 2 yrs.	14	12	12
Heifer calves	15	14	13
Other Cattle	957	1,018	1,058
Cows 2 yrs. & older	350	391	406
Heifers 1 to 2 yrs.	90	96	83
Calves	251	240	264
Steers 1 yr. & older	245	268	283
Bulls 1 yr. & older	20	23	22
Sheep and Lambs	501	549	593
On Feed	50	89	111
Stock Sheep	451	460	482
Hogs and Pigs	30	29	30
Chickens	1,006	1,096	1,150
Turkeys	13	19	12
UNITED STATES			
All Cattle and Calves	98,034	106,743	107,152
Kept for Milk	29,795	27,639	26,841
Cows 2 yrs. & older	19,362	18,088	17,593
Heifers 1 to 2 yrs.	4,993	4,558	4,374
Heifer calves	5,440	4,993	4,874
Other Cattle	68,239	79,104	80,311
Cows 2 yrs. & older	27,322	31,811	32,883
Heifers 1 to 2 yrs.	7,167	8,326	8,513
Calves	21,152	24,575	25,133
Steers 1 yr. & older	10,913	12,574	11,926
Bulls 1 yr. & older	1,685	1,818	1,856
Sheep and Lambs	31,965	28,021	26,668
On Feed	4,309	3,673	3,327
Stock Sheep	27,656	24,348	23,341
Hogs and Pigs	57,656	58,119	53,052
Chickens	370,009	369,959	376,714
Turkeys	6,294	6,243	6,471

1/ U. S. average does not include Hawaii and Alaska.2/ Preliminary.

Field Crops

Field crops as a group accounted for 70 percent of the total value of all principal crops raised in Arizona in 1964. Cotton is by far the most important field crop in Arizona, accounting for 47 percent of the total value of all principal crops in 1964. All hay ranks next in importance accounting for 9 percent of the value of principal crops in 1964. Barley ranks third, followed closely by sorghums and Irish potatoes. Wheat, alfalfa seed, corn, and oats follow in that order.

In 1924 cotton was also the most important of the field crops in total value. All hay, then as now, was the next ranking field crop. Alfalfa seed in 1924 ranked third in importance followed by wheat, barley, grain sorghum, corn, Irish potatoes, and oats in that order, a considerably different ranking than we find today.

Field crops have increased considerably in value in Arizona over the past 40 years, accounting for \$24,919,000 in 1924 as compared with \$197,667,000 in 1964.

ARIZONA'S RANK AMONG THE 48 STATES
1924 AND 1964

Field Crop	Yield		Production	
	1924	1964	1924	1964
American-Egyptian Cotton	1	2	1 (all)	1
Upland Cotton	1	2	12	6
All Cotton	1	2	12	6
Grain Hay	10	1	11	23
Alfalfa Hay	2	2	21	23
All Hay		1		30
Barley	13	1	20	9
Sorghums For Grain	2	2	8	8
Sorghums For Silage		2		11
Sorghums For Forage		3		17
Irish Potatoes	47	4	47	21
All Wheat	25	1	36	36
Winter Wheat	22	1	34	33
Corn For Silage	21	1	37	41
Oats	30	8	44	42

ALL COTTON: Acreage, yield, and production, Arizona, 1917-1965

Year	Acreage		Yield per harv. acre	Production	
	Planted <u>1/</u>	Harvested		Lint	Seed
	Thou. Acres		Lbs.	Thou. Bales <u>2/</u>	Thou. Tons
1917	46	41	268	23	10
1918	100	95	268	53	24
1919	111	106	270	60	27
1920	235	230	212	102	45
1921	94	90	242	45	20
1922	105	101	222	47	21
1923	130	127	292	78	34
1924	181	178	289	108	48
1925	158	158	360	119	53
1926	161	160	365	122	54
1927	132	131	335	92	41
1928	206	204	350	149	81
1929	221	220	333	153	85
1930	210	210	354	155	84
1931	188	184	299	115	60
1932	114	113	293	69	34
1933	161	139	330	96	44
1934	136	136	410	117	56
1935	160	160	405	135	66
1936	208	208	438	191	96
1937	299	299	501	313	135
1938	203	203	462	196	86
1939	189	188	514	202	93
1940	221	220	424	195	87
1941	255	251	346	181	82
1942	274	271	342	193	94
1943	204	202	311	131	64
1944	145	144	453	136	56
1945	155	154	363	117	49
1946	146	145	521	158	65
1947	227	225	497	234	93
1948	284	281	558	328	137
1949	387	385	674	543	220
1950	282	275	825	474	190
1951	581	573	671	803	345
1952	680	674	673	948	394
1953	695	690	743	1,070	442
1954	431	420	1,039	911	375

ALL COTTON: Acreage, yield, and production, Arizona, 1917-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Production	
	Planted <u>1/</u>	Harvested		Lint	Seed
	Thou. Acres		Lbs.	Thou. Bales <u>2/</u>	Thou. Tons
1955	370	355	981	728	299
1956	373	358	1,108	829	334
1957	367	352	1,037	763	322
1958	386	377	931	734	309
1959	389	383	893	715	300
1960	434	426	953	849	351
1961	400	392	1,010	828	342
1962	412	405	1,112	942	391
1963	396	387	1,037	839	342
1964	381	375	1,020	799	331
1965 <u>3/</u>	345	339	1,097	775	321

1/ Acres in cultivation July 1 prior to 1944.2/ 500 pound gross weight bales.3/ December 1 estimate.

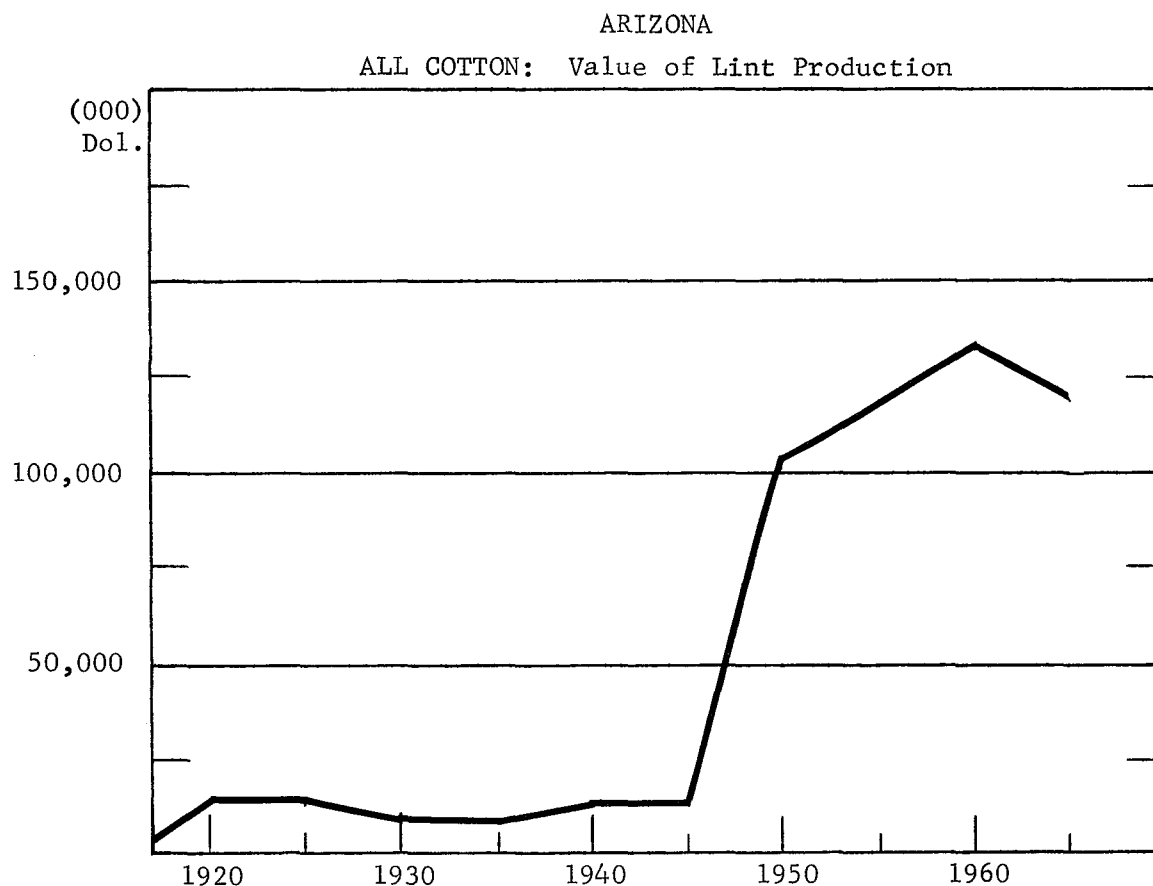
ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

ALL COTTON: Average price and value of production, Arizona, 1917-1965

Year	Lint		Cottonseed		Combined Value of Lint and Seed
	Price Per Lb.	Value	Price Per Ton	Value	
	Cts.	Thou. Dol.	Dol.	Thou. Dol.	Thou. Dol.
1917	28.71	3,291	66.21	662	3,953
1918	43.37	11,505	63.15	1,516	13,021
1919	51.61	15,444	59.66	1,611	17,055
1920	25.53	13,010	20.64	929	13,939
1921	30.72	6,962	26.70	534	7,496
1922	30.39	6,885	34.20	718	7,603
1923	31.73	12,143	38.54	1,310	13,453
1924	25.11	13,484	32.13	1,542	15,026
1925	24.82	14,609	27.76	1,471	16,080
1926	16.09	9,747	19.84	1,071	10,818
1927	24.55	11,122	29.51	1,210	12,332
1928	22.50	16,677	29.96	2,427	19,104
1929	20.62	15,625	25.81	2,194	17,819
1930	11.97	9,238	18.90	1,588	10,826
1931	7.30	4,176	9.76	586	4,762
1932	7.72	2,657	9.04	307	2,964
1933	12.00	5,740	12.28	540	6,280
1934	13.98	8,116	29.79	1,668	9,784
1935	12.64	8,486	29.56	1,951	10,437
1936	14.37	13,639	33.55	3,221	16,860
1937	9.24	14,442	19.17	2,588	17,030
1938	9.47	9,228	21.02	1,808	11,036
1939	11.23	11,268	23.07	2,146	13,414
1940	13.44	12,981	19.68	1,712	14,693
1941	20.32	18,236	44.41	3,642	21,878
1942	25.84	24,635	46.30	4,352	28,987
1943	26.17	16,972	52.90	3,386	20,358
1944	21.56	14,631	52.80	2,957	17,588
1945	23.45	13,670	53.70	2,631	16,301
1946	30.35	23,923	84.10	5,466	29,389
1947	30.13	35,233	89.00	8,277	43,510
1948	30.61	50,151	68.00	9,316	59,467
1949	27.40	74,402	45.20	9,944	84,346
1950	43.29	102,322	98.50	18,715	121,037
1951	38.87	155,835	68.90	23,770	179,605
1952	35.30	166,911	67.40	26,556	193,467
1953	33.29	177,937	54.20	23,956	201,893
1954	34.32	156,212	59.00	22,125	178,337

ALL COTTON: Average price and value of production, Arizona, 1917-1965 (cont'd)

Year	Lint		Cottonseed		Combined Value of Lint and Seed
	Price Per Lb. Cts.	Value Thou. Dol.	Price Per Ton Dol.	Value Thou. Dol.	
1955	32.94	119,717	44.30	13,246	132,963
1956	32.19	133,255	58.20	19,439	152,694
1957	33.71	128,288	53.90	17,356	145,644
1958	34.70	127,047	43.00	13,287	140,334
1959	33.34	119,032	41.60	12,480	131,512
1960	31.27	132,553	50.20	17,620	150,173
1961	33.78	139,641	54.70	18,707	158,348
1962	32.63	153,212	48.80	19,081	172,293
1963	33.19	138,665	47.30	16,177	154,842
1964	29.86	118,900	47.50	15,722	134,622
1965 <u>1/</u>	30.5	118,012	46.90	15,055	133,067

1/ Preliminary.

UPLAND COTTON: Acreage, yield, production, and value, Arizona, 1917-1965

Year	Acreage		Yield per harv. acre	Lint		
	Planted <u>1/</u>	Harvested		Production	Price Per Lb.	Value
	Thou. Acres		Lbs.	Thou. Bales <u>2/</u>	Cts.	Thou. Dol.
1917		8.0	425	7.1		
1918		23.0	362	17.2		
1919		19.0	458	18.3		
1920		30.0	259	16.2		
1921		15.0	282	8.3		
1922		24.0	228	11.6	25.95	
1923		87.0	294	54.0	29.69	
1924	172.0	169.0	291	103.0	24.19	12,469
1925	117.0	117.0	399	98.0	21.50	10,498
1926	134.0	133.0	378	105.0	13.78	7,231
1927	90.0	90.0	352	67.0	19.62	6,501
1928	155.0	153.0	374	119.0	19.20	11,496
1929	154.0	153.0	383	123.0	17.80	10,904
1930	163.0	163.0	382	130.0	10.47	6,812
1931	151.0	149.0	323	100.0	6.15	3,091
1932	92.0	91.0	318	60.0	6.79	2,054
1933	135.0	113.0	365	86.0	11.01	4,742
1934	108.0	108.0	453	102.0	12.90	6,583
1935	121.0	121.0	461	116.0	11.28	6,572
1936	170.0	170.0	485	173.0	13.00	11,203
1937	278.0	278.0	518	301.0	8.68	13,084
1938	159.0	159.0	525	175.0	8.38	7,308
1939	148.0	147.0	567	174.4	9.62	8,378
1940	156.0	155.0	508	164.5	10.45	8,569
1941	153.5	150.0	446	139.5	17.35	12,117
1942	144.0	142.0	463	137.0	18.73	12,818
1943	108.0	107.0	428	95.3	18.89	9,014
1944	136.0	135.0	463	130.3	20.54	13,383
1945	150.0	149.0	366	114.0	22.97	13,062
1946	144.0	143.0	524	156.6	30.21	23,600
1947	226.7	224.7	497	233.8	30.11	35,187
1948	282.4	279.4	559	326.9	30.52	49,843
1949	384.4	382.4	677	541.2	27.31	73,934
1950	238.0	231.0	906	437.1	41.11	89,908
1951	555.0	547.0	685	783.3	37.51	146,831
1952	632.0	626.0	692	904.2	32.30	145,989
1953	653.1	648.5	766	1,037.5	32.16	166,874
1954	414.5	404.2	1,051	886.8	33.57	148,927

UPLAND COTTON: Acreage, yield, production, and value, Arizona, 1917-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Lint		
	Planted <u>1/</u>	Harvested		Production	Price Per Lb.	Value
	Thou. Acres		Lbs.	Thou. Bales <u>2/</u>	Cts.	Thou. Dol.
1955	350.6	336.8	1,003	705.7	32.31	113,980
1956	354.0	339.8	1,130	802.4	31.14	124,941
1957	331.0	317.5	1,086	720.6	32.43	116,860
1958	351.0	343.0	970	695.4	33.67	117,050
1959	360.0	354.5	924	684.3	32.51	111,293
1960	407.2	399.8	979	818.1	30.42	124,451
1961	373.6	366.1	1,045	799.9	32.89	131,549
1962	370.3	364.1	1,162	885.1	31.33	138,576
1963	332.8	325.3	1,120	761.0	31.30	119,156
1964	333.0	328.0	1,085	743.8	28.56	106,180
1965 <u>3/</u>	311.5	306.2	1,152	735.0		108,412

1/ Acres in cultivation July 1 prior to 1944.2/ 500 pound gross weight bales.3/ December 1 estimate.

EXTRA LONG STAPLE: Acreage, yield, production, and value, Arizona, 1912-1965

Year	Acreage		Yield per harv. acre	Lint		
	Planted <u>1/</u>	Harvested		Production	Price Per Lb.	Value
	Thou. Acres		Lbs.	Thou. Bales <u>2/</u>	Cts.	Thou. Dol.
1912		.4	300	.3		
1913		4.0	275	2.3		
1914		12.0	258	6.5		
1915		2.6	222	1.2		
1916		7.3	226	3.5		
1917		33.0	230	15.9		
1918		72.0	238	35.8		
1919		87.0	229	41.7		
1920		200.0	205	85.8		
1921		75.0	234	36.7		
1922		77.0	220	35.4	32.0	5,321
1923		40.0	287	24.0	37.0	3,956
1924	9.0	9.0	252	5.0	47.0	1,015
1925	41.0	41.0	247	21.0	41.0	4,111
1926	27.0	27.0	306	17.0	31.0	2,516
1927	42.0	41.0	296	25.0	38.0	4,621
1928	51.0	51.0	278	30.0	36.4	5,181
1929	67.0	67.0	217	30.0	32.5	4,721
1930	47.0	47.0	260	25.0	20.0	2,426
1931	37.0	35.0	199	15.0	15.6	1,085
1932	22.0	22.0	189	9.0	14.5	603
1933	26.0	26.0	184	10.0	20.9	998
1934	28.0	28.0	247	15.0	21.8	1,533
1935	39.0	39.0	229	19.0	21.6	1,914
1936	38.0	38.0	230	18.0	27.8	2,436
1937	21.0	21.0	269	12.0	24.6	1,358
1938	44.0	44.0	234	21.0	18.7	1,920
1939	41.0	41.0	323	27.6	21.8	2,890
1940	65.0	65.0	225	30.5	30.2	4,412
1941	101.5	101.0	197	41.5	30.7	6,119
1942	130.0	129.0	208	56.0	44.0	11,817
1943	96.0	95.0	180	35.7	46.4	7,958
1944	9.0	9.0	302	5.7	45.9	1,248
1945	5.0	5.0	287	3.0	42.4	608
1946	2.0	2.0	348	1.4	46.5	323
1947	.3	.3	259	.2	59.0	46
1948	1.6	1.6	320	1.1	60.3	308
1949	2.6	2.6	327	1.8	55.0	468

EXTRA LONG STAPLE: Acreage, yield, production, and value, Arizona, 1912-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Lint		
	Planted <u>1/</u>	Harvested		Production	Price Per Lb.	Value
	Thou. Acres		Lbs.	Thou. Bales <u>2/</u>	Cts.	Thou. Dol.
1950	44.0	44.0	402	36.9	70.2	12,414
1951	26.0	26.0	363	19.7	95.4	9,004
1952	48.0	48.0	436	43.8	100.0	20,922
1953	41.9	41.5	375	32.5	71.1	11,063
1954	16.5	15.8	732	24.2	65.6	7,285
1955	19.4	18.2	587	22.3	53.7	5,737
1956	19.0	18.2	699	26.6	65.4	8,314
1957	36.0	34.5	587	42.4	56.4	11,428
1958	35.0	34.0	542	38.6	54.2	9,997
1959	29.0	28.5	514	30.7	52.8	7,739
1960	26.8	26.2	563	30.9	54.9	8,102
1961	26.4	25.9	518	28.1	60.3	8,092
1962	41.7	40.9	665	56.9	53.8	14,636
1963	63.2	61.7	602	78.0	52.5	19,509
1964	48.0	47.0	562	55.2	48.2	12,720
1965 <u>3/</u>	33.5	32.8	585	40.0	50.0	9,600

1/ Acres in cultivation July 1 prior to 1944.2/ 500 pound gross weight bales.3/ December 1 estimate.

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

COTTON: by classes, COCHISE COUNTY, Arizona, 1935-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>2/</u>	Acres	
1935	10	10	200	4		
1936						
1937	10	10	200	4		
1938	20	20	200	8		
1939	10	10	205	4		
1940	23	23	213	10		
1941	7	7	486	7		
1942	23	23	213	10	14	14
1943	30	0	0	0	90	0
1944	20	20	450	20		
1945	20	20	385	20		
1946	50	50	490	50		
1947	2,150	2,150	248	1,117		
1948	7,900	7,900	362	5,980		
1949	12,200	12,000	311	7,800		
1950	5,100	4,900	357	3,654	100	100
1951	14,000	13,700	322	9,220		
1952	18,000	17,300	426	15,410	100	100
1953	38,050	37,850	350	27,640	400	400
1954	18,290	17,130	670	23,950	40	35
1955	14,530	13,390	536	14,990	70	70
1956	13,370	12,490	858	22,400	70	65
1957	14,600	13,850	737	21,335	880	870
1958	14,130	13,630	980	27,940	150	150
1959	17,200	16,800	697	24,470	160	150
1960	17,750	17,300	781	28,250	150	150
1961	15,040	14,250	837	24,920	160	150
1962	15,260	14,980	819	25,800	240	220
1963	14,030	13,560	966	27,345	370	340
1964	14,118	13,828	875	25,300	282	272

1/ Acres in cultivation July 1 prior to 1951.2/ 500 pound gross weight bales.

COTTON: by classes, COCHISE COUNTY, Arizona, 1935-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. acre	Production of Lint
		Planted <u>1/</u>	Harvested		
Lbs.	Bales <u>2/</u>	Acres		Lbs.	Bales <u>2/</u>
		10	10	200	4
		10	10	200	4
		20	20	200	8
		10	10	205	4
		23	23	213	10
		7	7	486	7
43	2	37	37	149	12
0	0	120	0	0	0
		20	20	450	20
		20	20	385	20
		50	50	490	50
		2,150	2,150	248	1,117
		7,900	7,900	362	5,980
		12,200	12,000	311	7,800
180	37	5,200	5,000	353	3,691
		14,000	13,700	322	9,220
192	40	18,100	17,400	425	15,450
198	165	38,450	38,250	348	27,805
428	32	18,330	17,165	669	23,982
432	63	14,600	13,460	535	15,053
468	65	13,440	12,555	856	22,465
351	635	15,480	14,720	714	21,970
525	165	14,280	13,780	975	28,105
414	130	17,360	16,950	695	24,600
793	250	17,900	17,450	781	28,500
571	180	15,200	14,400	834	25,100
655	300	15,500	15,200	817	26,100
779	555	14,400	13,900	962	27,900
694	400	14,400	14,100	872	25,700

COTTON: by classes, GILA COUNTY, Arizona, 1938-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>2/</u>	Acres	
1938	10	10	342	7		
1939	10	10	742	16		
1940	10	10	580	12		
1941	13	13	577	15	2	2
1942	11	11	709	15	18	18
1943						
1944						
1945						
1946						
1947						
1948						
1949						
1950						
1951						
1952						
1953						
1954	10	10	480	10		
1955						
1956						
1957	45	35	600	45		
1958	40	35	832	60		
1959	40	35	683	50		
1960	40	40	725	60		
1961	45	40	778	65	10	10
1962	42	40	810	69	14	14
1963	40	40	882	75	20	20
1964	39	39	936	79	18	18

1/ Acres in cultivation July 1 prior to 1951.2/ 500 pound gross weight bales.

COTTON: by classes, GILA COUNTY, Arizona, 1938-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. acre	Production of Lint
		Planted <u>1/</u>	Harvested		
Lbs.	Bales <u>2/</u>	Acres		Lbs.	Bales <u>2/</u>
		10	10	342	7
		10	10	742	16
		10	10	580	12
250	1	15	15	533	16
56	2	29	29	303	17
		10	10	480	10
		45	35	600	45
		40	35	832	60
		40	35	683	50
		40	40	725	60
480	10	55	50	718	75
543	16	56	54	741	85
600	25	60	60	788	100
489	18	57	57	795	97

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

COTTON: by classes, GRAHAM COUNTY, Arizona, 1928-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>3/</u>	Acres	
1928						
1929						
1930						
1931						
1932						
1933	16,500	14,500	471	14,250		
1934	8,400	8,400	617	10,840		
1935	9,200	9,200	570	10,970		
1936	14,000	14,000	595	17,450		
1937	19,000	19,000	668	26,555		
1938	12,390	12,390	670	17,410	70	70
1939	11,390	11,330	635	15,090	3,130	3,130
1940	11,240	11,220	660	15,450	5,770	5,770
1941	9,800	9,650	589	11,840	12,200	12,150
1942	10,800	10,700	603	13,450	11,020	11,020
1943	6,600	6,600	517	7,100	11,300	11,300
1944	11,200	10,800	504	11,335	4,000	4,000
1945	11,550	11,550	514	12,370	3,150	3,150
1946	10,950	10,950	646	14,798	1,780	1,780
1947	15,650	15,600	566	18,480	235	235
1948	18,050	18,000	570	21,477	1,450	1,450
1949	21,150	21,150	712	31,490	1,850	1,850
1950	14,800	14,700	740	22,735	5,900	5,900
1951	15,500	15,200	659	20,920	6,600	6,600
1952	12,500	12,400	637	16,490	12,600	12,600
1953	12,600	12,400	526	13,610	16,700	16,400
1954	12,700	12,420	878	22,760	3,500	3,460
1955	10,430	10,190	734	15,630	4,845	4,665
1956	9,990	9,560	899	17,950	4,825	4,575
1957	7,500	7,060	840	12,400	10,450	10,100
1958	7,830	7,630	987	15,745	9,960	9,740
1959	9,700	9,550	862	17,200	8,400	8,300
1960	11,610	11,410	860	20,510	7,390	7,210
1961	10,100	9,900	831	17,200	7,400	7,300
1962	9,700	9,450	840	16,600	11,700	11,550
1963	8,490	8,200	765	13,100	17,510	16,900
1964	8,700	8,500	868	15,400	13,400	13,200

1/ Acres in cultivation July 1 prior to 1951. 2/ Prior to 1933 yield per acre in cultivation July 1. 3/ 500 pound gross weight bales.

COTTON: by classes, GRAHAM COUNTY, Arizona, 1928-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. <u>2</u> / acre	Production of Lint
Lbs.	Bales <u>3</u> /	Planted <u>1</u> / Acres	Harvested	Lbs.	Bales <u>3</u> /
		12,000		555	13,870
		15,000		410	12,860
		14,000		475	13,870
		13,300		458	12,710
		9,000		443	8,310
		16,500	14,500	471	14,250
		8,400	8,400	617	10,840
		9,200	9,200	570	10,970
		14,000	14,000	595	17,450
		19,000	19,000	668	26,555
227	33	12,460	12,460	668	17,443
361	2,365	14,520	14,460	576	17,455
384	4,700	17,010	16,990	567	20,150
220	5,580	22,000	21,800	383	17,420
306	7,030	21,820	21,720	453	20,480
357	8,390	17,900	17,900	416	15,490
368	3,065	15,200	14,800	467	14,400
323	2,130	14,700	14,700	473	14,500
341	1,262	12,730	12,730	604	16,060
285	140	15,885	15,835	562	18,620
331	1,003	19,500	19,450	552	22,480
314	1,210	23,000	23,000	680	32,700
402	4,956	20,700	20,600	644	27,691
380	5,230	22,100	21,800	574	26,150
473	12,480	25,100	25,000	554	28,970
316	10,840	29,300	28,800	407	24,450
746	5,400	16,200	15,880	849	28,160
523	5,100	15,275	14,855	668	20,730
571	5,470	14,815	14,135	793	23,420
467	9,875	17,950	17,160	621	22,275
647	13,195	17,790	17,370	797	28,940
604	10,500	18,100	17,850	742	27,700
708	10,690	19,000	18,620	801	31,200
589	9,000	17,500	17,200	728	26,200
699	16,900	21,400	21,000	763	33,500
607	21,500	26,000	25,100	658	34,600
680	18,800	22,100	21,700	753	34,200

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

COTTON: by classes, GREENLEE COUNTY, Arizona, 1928-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>3/</u>	Acres	
1928						
1929						
1930						
1931						
1932						
1933	600	600	377	470		
1934	600	600	287	360		
1935	600	600	288	360		
1936	900	900	302	570		
1937	1,350	1,350	597	1,685		
1938	1,050	1,050	417	915		
1939	850	830	407	705		
1940	870	870	600	1,090		
1941	960	873	417	760	57	34
1942	1,027	1,007	491	1,030	68	68
1943	800	800	484	810		
1944	850	850	568	1,010		
1945	1,250	1,250	434	1,130		
1946	1,200	1,200	573	1,440		
1947	1,550	1,550	575	1,860		
1948	1,800	1,800	643	2,420		
1949	2,650	2,650	433	2,400		
1950	1,500	1,500	571	1,791		
1951	2,800	2,800	485	2,840		
1952	3,000	3,000	643	4,030		
1953	3,250	3,250	495	3,360	20	20
1954	2,130	2,070	983	4,250		
1955	1,770	1,705	659	2,350		
1956	1,770	1,700	784	2,785		
1957	1,480	1,440	603	1,815		
1958	1,140	1,110	943	2,190		
1959	1,800	1,720	807	2,900		
1960	2,100	2,080	715	3,110		
1961	1,950	1,870	748	2,920		
1962	1,900	1,780	812	3,035		
1963	1,700	1,650	842	2,930		
1964	1,730	1,660	769	2,680		

1/ Acres in cultivation July 1 prior to 1951. 2/ Prior to 1933 yield per acre in cultivation July 1. 3/ 500 pound gross weight bales.

COTTON: by classes, GREENLEE COUNTY, Arizona, 1928-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. 2/ acre	Production of Lint
		Planted 1/	Harvested		
Lbs.	Bales 3/	Acres		Lbs.	Bales 3/
		2,000		314	1,310
		1,700		297	1,060
		1,500		168	520
		800		180	300
		500		300	310
		600	600	377	470
		600	600	287	360
		600	600	288	360
		900	900	302	570
		1,350	1,350	597	1,685
		1,050	1,050	417	915
		850	830	407	705
		870	870	600	1,090
82	6	1,017	907	404	766
104	15	1,095	1,075	466	1,045
		800	800	484	810
		850	850	568	1,010
		1,250	1,250	434	1,130
		1,200	1,200	573	1,440
		1,550	1,550	575	1,860
		1,800	1,800	643	2,420
		2,650	2,650	433	2,400
		1,500	1,500	571	1,791
		2,800	2,800	485	2,840
		3,000	3,000	643	4,030
290	12	3,270	3,270	494	3,372
		2,130	2,070	983	4,250
		1,770	1,705	659	2,350
		1,770	1,700	784	2,785
		1,480	1,440	603	1,815
		1,140	1,110	943	2,190
		1,800	1,720	807	2,900
		2,100	2,080	715	3,110
		1,950	1,870	748	2,920
		1,900	1,780	812	3,035
		1,700	1,650	842	2,930
		1,730	1,660	769	2,680

COTTON: by classes, MARICOPA COUNTY, Arizona, 1928-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>3/</u>	Acres	
1928						
1929						
1930						
1931						
1932						
1933	73,000	63,000	362	47,500	21,000	21,000
1934	62,500	62,500	435	56,890	22,500	22,500
1935	73,900	73,900	442	68,310	29,300	29,300
1936	102,200	102,200	471	100,830	26,900	26,900
1937	167,600	167,600	509	178,340	18,200	18,200
1938	93,330	93,330	512	100,300	29,200	29,200
1939	88,930	88,270	540	99,980	22,790	22,790
1940	92,200	91,710	465	88,820	24,530	24,530
1941	87,860	86,460	431	77,690	30,000	29,800
1942	83,790	82,640	428	73,660	45,460	45,160
1943	56,800	56,100	417	48,720	28,100	27,560
1944	40,603	40,403	452	38,048	3,147	3,147
1945	41,000	41,000	343	29,420	800	800
1946	33,200	33,200	570	39,525	200	200
1947	59,650	59,350	649	80,600	40	40
1948	85,050	84,600	624	110,464	130	130
1949	126,900	126,500	789	208,870	500	500
1950	84,000	83,000	965	167,367	18,300	18,300
1951	214,000	211,500	738	326,300	12,000	12,000
1952	234,000	232,500	762	369,900	22,000	22,000
1953	245,800	244,000	855	435,530	14,150	14,100
1954	150,010	145,730	1,128	343,170	6,995	6,865
1955	125,270	121,410	1,091	276,835	7,960	7,760
1956	129,200	125,390	1,211	317,270	7,825	7,605
1957	123,900	120,700	1,149	289,680	13,600	13,060
1958	128,700	126,750	1,028	272,500	14,550	14,190
1959	137,500	136,000	961	273,100	11,750	11,550
1960	150,740	148,340	1,052	326,170	11,060	10,860
1961	138,600	136,370	1,036	295,500	10,900	10,730
1962	135,200	133,300	1,213	337,900	17,100	16,800
1963	121,900	120,000	1,142	286,400	26,300	25,900
1964	121,400	119,400	1,022	255,000	19,900	19,500

1/ Acres in cultivation July 1 prior to 1951. 2/ Prior to 1933 yield per acre in cultivation July 1. 3/ 500 pound gross weight bales.

COTTON: by classes, MARICOPA COUNTY, Arizona, 1928-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. 2/ acre	Production of Lint
		Planted 1/	Harvested		
Lbs.	Bales 3/	Acres		Lbs.	Bales 3/
		143,000		302	90,050
		144,000		302	90,930
		113,000		317	74,610
		105,700		286	63,020
		67,800		265	37,430
192	8,430	94,000	84,000	319	55,930
266	12,520	85,000	85,000	390	69,410
228	13,950	103,200	103,200	381	82,260
244	13,720	129,100	129,100	424	114,550
273	10,340	185,800	185,800	486	188,680
227	13,894	122,530	122,530	445	114,194
303	14,445	111,720	111,060	492	114,425
176	9,160	116,730	116,240	404	97,980
208	12,890	117,860	116,260	374	90,580
177	16,630	129,250	127,800	339	90,290
154	8,830	84,900	83,660	330	57,550
214	1,402	43,750	43,550	435	39,450
171	280	41,800	41,800	340	29,700
420	175	33,400	33,400	569	39,700
142	12	59,690	59,390	649	80,612
207	56	85,180	84,730	623	110,520
317	330	127,400	127,000	787	209,200
471	17,993	102,300	101,300	876	185,360
357	8,950	226,000	223,500	718	335,250
422	19,420	256,000	254,500	732	389,320
450	13,240	259,950	258,100	833	448,770
788	11,320	157,005	152,595	1,113	354,490
659	10,670	133,230	129,170	1,065	287,505
732	11,655	137,025	132,995	1,184	328,925
671	18,335	137,500	133,760	1,102	308,015
501	14,875	143,250	140,940	975	287,375
451	10,900	149,250	147,550	921	284,000
498	11,330	161,800	159,200	1,014	337,500
466	10,500	149,500	147,100	995	306,000
668	23,500	152,300	150,100	1,152	361,400
560	30,500	148,200	145,900	1,039	316,900
441	18,000	141,300	138,900	941	273,000

COTTON: by classes, MOHAVE COUNTY, Arizona, 1937-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>2/</u>	Acres	
1937	30	30	367	23		
1938	20	20	326	14		
1939						
1940						
1941	5	5	100	1		
1942	7	7	357	5		
1943						
1944						
1945						
1946						
1947						
1948						
1949						
1950						
1951						
1952						
1953	1,050	1,050	386	840		
1954	510	500	449	470		
1955	1,280	1,280	616	1,650		
1956	245	220	424	195		
1957	250	215	654	295		
1958	250	245	714	365		
1959	350	335	693	485		
1960	310	280	904	530		
1961	275	270	966	545		
1962	292	284	1,831	1,090		
1963	272	267	1,681	935		
1964	269	269	1,958	1,100		

1/ Acres in cultivation July 1 prior to 1951.2/ 500 pound gross weight bales.

COTTON: by classes, MOHAVE COUNTY, Arizona, 1937-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. acre	Production of Lint
		Planted <u>1/</u>	Harvested		
Lbs.	Bales <u>2/</u>	Acres		Lbs.	Bales <u>2/</u>
		30	30	367	23
		20	20	326	14
		5	5	100	1
		7	7	357	5
		1,050	1,050	386	840
		510	500	449	470
		1,280	1,280	616	1,650
		245	220	424	195
		250	215	654	295
		250	245	714	365
		350	335	693	485
		310	280	904	530
		275	270	966	545
		292	284	1,831	1,090
		272	267	1,681	935
		269	269	1,958	1,100

COTTON: by classes, PIMA COUNTY, Arizona, 1928-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>3/</u>	Acres	
1928						
1929						
1930						
1931						
1932						
1933	400	400	548	460	1,200	1,200
1934	4,300	4,300	446	4,020	1,700	1,700
1935	3,100	3,100	753	4,875	2,000	2,000
1936	6,100	6,100	598	7,640	1,900	1,900
1937	10,290	10,290	667	14,362	140	140
1938	6,020	6,020	629	7,935	3,600	3,600
1939	5,760	5,720	718	8,605	3,680	3,680
1940	6,620	6,610	721	9,940	3,690	3,690
1941	6,380	6,340	442	5,830	5,520	5,520
1942	6,060	5,980	635	7,920	6,800	6,800
1943	4,200	4,200	431	3,770	6,000	6,000
1944	8,200	8,200	696	11,890	1,250	1,250
1945	7,800	7,800	488	7,980	1,000	1,000
1946	11,100	11,100	663	15,390	20	20
1947	14,600	14,550	592	18,020	5	5
1948	14,700	14,600	697	21,300		
1949	21,350	21,350	691	30,845	150	150
1950	11,400	11,200	983	23,007	2,700	2,700
1951	33,500	33,000	735	50,700	2,600	2,600
1952	44,000	43,000	709	63,690	3,300	3,300
1953	46,700	46,550	769	74,780	3,250	3,250
1954	27,280	26,900	1,037	58,210	1,385	1,370
1955	23,240	21,610	751	33,900	1,500	1,395
1956	23,560	22,260	1,019	47,385	1,430	1,365
1957	20,900	19,700	954	39,275	3,000	2,870
1958	24,640	23,890	841	41,990	2,850	2,710
1959	23,700	23,400	839	41,000	2,330	2,310
1960	27,300	27,030	933	52,690	2,100	2,070
1961	24,790	24,500	915	46,840	2,010	2,000
1962	24,800	24,410	967	49,370	3,300	3,220
1963	22,080	21,620	965	43,600	5,020	4,980
1964	22,390	22,180	856	39,700	3,710	3,620

1/ Acres in cultivation July 1 prior to 1951. 2/ Prior to 1933 yield per acre in cultivation July 1. 3/ 500 pound gross weight bales.

COTTON: by classes, PIMA COUNTY, Arizona, 1928-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. 2/ acre	Production of Lint
		Planted 1/	Harvested		
Lbs.	Bales 3/	Acres		Lbs.	Bales 3/
		8,000		444	7,410
		8,000		297	4,970
		8,500		337	5,970
		3,200		300	2,010
		500		412	430
199	500	1,600	1,600	286	960
268	950	6,000	6,000	396	4,970
196	815	5,100	5,100	534	5,690
237	940	8,000	8,000	512	8,580
575	165	10,430	10,430	667	14,527
309	2,328	9,620	9,620	509	10,263
395	3,035	9,440	9,400	592	11,640
328	2,570	10,310	10,300	580	12,510
216	2,490	11,900	11,860	337	8,320
338	4,790	12,860	12,780	477	12,710
223	2,790	10,200	10,200	309	6,560
350	910	9,450	9,450	650	12,800
272	570	8,800	8,800	464	8,550
250	10	11,120	11,120	662	15,400
194	2	14,605	14,555	592	18,022
		14,700	14,600	697	21,300
497	155	21,500	21,500	689	31,000
465	2,621	14,100	13,900	883	25,628
450	2,440	36,100	35,600	714	53,140
489	3,380	47,300	46,300	693	67,070
356	2,415	49,950	49,800	742	77,195
789	2,265	28,665	28,270	1,025	60,475
484	1,409	24,740	23,005	734	35,309
747	2,135	24,990	23,625	1,003	49,520
589	3,545	23,900	22,570	908	42,820
538	3,055	27,490	26,600	810	45,045
577	2,790	26,030	25,710	815	43,790
671	2,910	29,400	29,100	914	55,600
636	2,660	26,800	26,500	894	49,500
702	4,730	28,100	27,630	936	54,100
623	6,500	27,100	26,600	901	50,100
661	5,000	26,100	25,800	829	44,700

COTTON: by classes, PINAL COUNTY, Arizona, 1928-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>3/</u>	Acres	
1928						
1929						
1930						
1931						
1932						
1933	29,600	21,600	319	14,390	3,700	3,700
1934	19,400	19,400	433	17,580	3,600	3,600
1935	20,400	20,400	421	17,940	7,500	7,500
1936	33,000	33,000	483	33,410	9,000	9,000
1937	64,300	64,300	501	67,340	2,160	2,160
1938	38,450	38,450	529	42,680	10,570	10,570
1939	35,370	35,180	609	44,915	10,860	10,860
1940	40,020	39,560	540	44,520	30,500	30,500
1941	44,940	43,120	447	40,170	53,390	53,160
1942	38,340	37,740	481	37,860	65,940	65,240
1943	38,000	37,780	424	33,380	50,300	50,000
1944	73,500	73,100	438	66,671	600	600
1945	85,950	85,950	347	62,480	50	50
1946	85,000	85,000	473	84,000		
1947	129,400	128,800	412	111,000	20	20
1948	148,000	147,600	522	161,309	20	20
1949	190,000	189,600	631	250,225	100	100
1950	115,600	112,100	911	213,320	16,700	16,700
1951	234,000	230,000	653	314,000	4,600	4,600
1952	261,500	259,800	641	347,920	9,700	9,700
1953	228,000	226,000	772	364,580	6,850	6,800
1954	163,590	160,200	1,043	348,600	4,435	3,930
1955	143,900	138,550	1,059	306,490	4,860	4,150
1956	144,000	137,910	1,148	330,880	4,685	4,430
1957	130,000	123,400	1,129	291,085	7,650	7,200
1958	140,030	137,060	923	264,420	7,110	6,850
1959	133,900	131,500	933	256,500	6,100	5,940
1960	160,530	157,210	941	309,140	5,870	5,690
1961	148,550	145,740	1,092	332,850	5,650	5,460
1962	146,800	144,600	1,165	352,500	8,900	8,670
1963	131,700	128,300	1,087	291,200	13,300	12,900
1964	131,820	130,300	1,112	302,800	10,180	9,900

1/ Acres in cultivation July 1 prior to 1951. 2/ Prior to 1933 yield per acre in cultivation July 1. 3/ 500 pound gross weight bales.

COTTON: by classes, PINAL COUNTY, Arizona 1928-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. 2/ acre	Production of Lint
		Planted 1/	Harvested		
Lbs.	Bales 3/	Acres		Lbs.	Bales 3/
		8,000		373	6,210
		17,800		315	11,740
		44,000		322	29,550
		39,200		258	21,110
		24,500		263	13,430
132	1,030	33,300	25,300	292	15,420
149	1,120	23,000	23,000	388	18,700
233	3,640	27,900	27,900	370	21,580
188	3,540	42,000	42,000	420	36,950
220	990	66,460	66,460	492	68,330
228	5,044	49,020	49,020	464	47,724
335	7,610	46,230	46,040	544	52,525
223	14,400	70,520	70,060	402	58,920
184	20,400	98,330	96,280	302	60,570
201	27,360	104,280	102,980	304	65,220
150	15,620	88,300	87,780	268	49,000
224	279	74,100	73,700	436	66,950
176	20	86,000	86,000	347	62,500
		85,000	85,000	473	84,000
210	9	129,420	128,820	412	111,009
252	11	148,020	147,620	522	161,320
361	75	190,100	189,700	631	250,300
320	11,154	132,300	128,800	834	224,474
306	2,940	238,600	234,600	646	316,940
407	8,260	271,200	269,500	633	356,180
387	5,490	234,850	232,800	761	370,070
613	5,050	168,025	164,130	1,032	353,650
568	4,920	148,760	142,700	1,044	311,410
766	7,095	148,685	142,340	1,137	337,975
639	9,635	137,650	130,600	1,102	300,720
489	7,005	147,140	143,910	902	271,425
498	6,200	140,000	137,440	915	262,700
458	5,460	166,400	162,900	924	314,600
477	5,450	154,200	151,200	1,070	338,300
603	10,900	155,700	153,270	1,134	363,400
661	17,900	145,000	141,200	1,048	309,100
596	12,300	142,000	140,200	1,076	315,100

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

COTTON: by classes, SANTA CRUZ COUNTY, Arizona, 1937-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>2/</u>	Acres	
1937	940	940	403	791		
1938	430	430	529	476	160	160
1939	510	510	495	525	150	150
1940	367	357	494	368	90	90
1941	282	282	275	163	88	88
1942	422	422	606	530	115	115
1943	350	350	666	480	90	90
1944	650	650	529	720		
1945	150	150	363	110		
1946	600	600	573	720		
1947	1,300	1,300	540	1,470		
1948	1,700	1,700	428	1,520		
1949	2,750	2,750	608	3,500		
1950	1,000	1,000	762	1,592	100	100
1951	4,200	4,200	717	6,290		
1952	4,000	4,000	799	6,670		
1953	2,750	2,750	666	3,830	30	30
1954	2,120	2,090	672	2,930	15	15
1955	2,040	1,955	598	2,450	15	15
1956	2,015	1,680	751	2,635	20	20
1957	915	890	865	1,610	20	20
1958	1,890	1,770	871	3,225	20	20
1959	1,900	1,850	657	2,540	20	20
1960	1,930	1,910	868	3,465	20	20
1961	2,200	1,990	562	2,340	20	20
1962	2,114	2,044	681	2,936	26	26
1963	1,915	1,870	651	2,565	40	40
1964	1,900	1,870	628	2,468	30	30

1/ Acres in cultivation July 1 prior to 1951.2/ 500 pound gross weight bales.

COTTON: by classes, SANTA CRUZ COUNTY, Arizona, 1937-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. acre	Production of Lint
		Planted <u>1/</u>	Harvested		
Lbs.	Bales <u>2/</u>	Acres		Lbs.	Bales <u>2/</u>
		940	940	403	791
219	73	590	590	445	549
317	100	660	660	455	625
262	50	457	447	447	418
139	26	370	370	243	189
330	79	537	537	547	609
327	60	440	440	597	540
		650	650	529	720
		150	150	363	110
		600	600	573	720
		1,300	1,300	540	1,470
		1,700	1,700	428	1,520
		2,750	2,750	608	3,500
340	72	1,100	1,100	724	1,664
		4,200	4,200	717	6,290
		4,000	4,000	799	6,670
367	23	2,780	2,780	663	3,853
398	13	2,135	2,105	670	2,943
436	14	2,055	1,970	597	2,464
735	30	2,035	1,700	751	2,665
535	25	935	910	858	1,635
600	25	1,910	1,790	868	3,250
480	20	1,920	1,870	655	2,560
850	35	1,950	1,930	868	3,500
475	20	2,220	2,010	561	2,360
631	34	2,140	2,070	680	2,970
550	45	1,955	1,910	649	2,610
513	32	1,930	1,900	626	2,500

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

COTTON: by classes, YAVAPAI COUNTY, Arizona, 1953-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted	Harvested			Planted	Harvested
	Acres		Lbs.	Bales <u>1/</u>	Acres	
1953	50	50	382	40		
1954	20	20	480	20		
1955	10	10	1,196	25		
1956						
1957	10	10	760	15		
1958	10	10	717	15		
1959	10	10	720	15		
1960						
1961						
1962	12	12	800	20		
1963	13	13	915	25		
1964	14	14	786	23		

1/ 500 pound gross weight bales.

COTTON: by classes, YAVAPAI COUNTY, Arizona, 1953-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. acre	Production of Lint
Lbs.	Bales <u>1</u> /	Planted	Harvested	Lbs.	Bales <u>1</u> /
		Acres			
		50	50	382	40
		20	20	480	20
		10	10	1,196	25
		10	10	760	15
		10	10	717	15
		10	10	720	15
		12	12	800	20
		13	13	915	25
		14	14	786	23

000	000	000,00	000,00	000,00	000,00	000,00
000	000	000,00	000,00	000,00	000,00	000,00
000	000	000,00	000,00	000,00	000,00	000,00

These are likely to be the same as the ones in the previous table, but they are not the same as the ones in the previous table.

COTTON: by classes, YUMA COUNTY, Arizona, 1928-1964

Crop of	UPLAND				EXTRA LONG	
	Acreage		Yield per harv. acre	Production of Lint	Acreage	
	Planted <u>1/</u>	Harvested			Planted <u>1/</u>	Harvested
	Acres		Lbs.	Bales <u>3/</u>	Acres	
1928						
1929						
1930						
1931						
1932						
1933	14,900	12,900	332	8,930	100	100
1934	12,800	12,800	471	12,610	200	200
1935	13,800	13,800	487	14,045	200	200
1936	13,800	13,800	443	12,800	200	200
1937	14,970	14,970	396	12,400	10	10
1938	7,280	7,280	344	5,255	400	400
1939	5,220	5,190	405	4,420	340	340
1940	4,650	4,640	391	3,790	420	420
1941	3,250	3,250	447	3,020	246	246
1942	3,520	3,470	349	2,520	565	565
1943	1,220	1,170	427	1,040	120	50
1944	977	977	320	648	3	3
1945	1,280	1,280	186	490		
1946	900	900	335	630		
1947	1,400	1,400	438	1,290		
1948	3,200	3,200	368	2,460		
1949	6,400	6,400	456	6,100		
1950	2,600	2,600	669	3,634	200	200
1951	37,000	36,600	693	53,030	200	200
1952	55,000	54,000	710	80,090	300	300
1953	74,850	74,600	727	113,290	500	500
1954	37,830	37,130	1,064	82,430	130	125
1955	28,130	26,700	921	51,380	150	145
1956	29,850	28,590	1,020	60,900	145	140
1957	31,400	30,200	999	63,045	400	380
1958	32,340	30,870	1,037	66,950	360	340
1959	33,900	33,300	949	66,040	240	230
1960	34,890	34,200	1,038	74,175	210	200
1961	32,050	31,170	1,177	76,720	250	230
1962	34,180	33,200	1,379	95,780	420	400
1963	30,660	29,780	1,492	92,825	640	620
1964	30,620	29,940	1,586	99,250	480	460

1/ Acres in cultivation July 1 prior to 1951. 2/ Prior to 1933 yield per acre in cultivation July 1. 3/ 500 pound gross weight bales.

COTTON: by classes, YUMA COUNTY, Arizona, 1928-1964 (cont'd)

STAPLE		TOTAL COTTON			
Yield per harv. acre	Production of Lint	Acreage		Yield per harv. <u>2</u> / acre	Production of Lint
		Planted <u>1</u> / Acres	Harvested		
Lbs.	Bales <u>3</u> /			Lbs.	Bales <u>3</u> /
		33,000		439	30,150
		34,500		436	31,440
		29,000		504	30,480
		25,800		294	15,850
		11,700		373	9,090
190	40	15,000	13,000	331	8,970
265	110	13,000	13,000	467	12,720
230	95	14,000	14,000	484	14,140
240	100	14,000	14,000	440	12,900
188	5	14,980	14,980	396	12,405
153	128	7,680	7,680	334	5,383
161	115	5,560	5,530	390	4,535
134	120	5,070	5,060	370	3,910
211	111	3,496	3,496	430	3,131
79	92	4,085	4,035	311	2,612
96	10	1,340	1,220	414	1,050
333	2	980	980	320	650
		1,280	1,280	186	490
		900	900	335	630
		1,400	1,400	438	1,290
		3,200	3,200	368	2,460
		6,400	6,400	456	6,100
160	67	2,800	2,800	633	3,701
336	140	37,200	36,800	691	53,170
349	220	55,300	54,300	708	80,310
302	315	75,350	75,100	724	113,605
462	120	37,960	37,255	1,062	82,550
411	124	28,280	26,845	918	51,504
514	150	29,995	28,730	1,017	61,050
443	350	31,800	30,580	992	63,395
394	280	32,700	31,210	1,030	67,230
332	160	34,140	33,530	945	66,200
535	225	35,100	34,400	1,035	74,400
587	280	32,300	31,400	1,173	77,000
620	520	34,600	33,600	1,370	96,300
753	975	31,300	30,400	1,477	93,800
668	650	31,100	30,400	1,572	99,900

ALL WHEAT: Acreage, yield, production, price, and value, Arizona, 1909-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price $\frac{1}{2}$	Value of Prod.
	Planted	Harvested				
	Thou. acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1909	20	20	10.9	217.2	2.17	471
1910	19	19	9.6	182.4	1.78	325
1911	20	20	10.5	210.0	1.57	329
1912	25	21	11.7	246.0	1.58	390
1913	24	23	11.7	268.8	1.87	502
1914	26	25	11.1	277.2	2.05	568
1915	33	32	12.0	384.0	2.13	819
1916	36	34	12.3	418.2	1.87	781
1917	36	32	10.8	345.6	3.72	1,248
1918	44	38	11.1	421.8	3.52	1,483
1919	33	31	13.8	427.8	3.90	1,668
1920	32	29	13.2	382.8	4.12	1,576
1921	49	44	11.7	514.8	3.18	1,639
1922	44	40	10.8	432.0	2.23	965
1923	39	36	11.4	410.4	1.93	793
1924	33	32	9.2	294.0	2.22	652
1925	30	29	12.9	374.4	2.87	1,073
1926	29	28	11.1	310.8	2.28	710
1927	31	31	10.8	334.8	2.18	731
1928	22	22	12.3	270.6	2.25	609
1929	18	18	13.8	248.4	2.20	546
1930	17	17	14.7	249.6	1.93	483
1931	24	24	13.8	331.2	1.23	408
1932	37	36	12.6	453.6	.92	416
1933	44	43	12.9	554.4	1.33	739
1934	57	54	12.9	696.6	1.37	952
1935	41	41	13.8	565.8	1.37	773
1936	48	48	13.8	662.4	1.48	983
1937	45	45	15.3	688.8	1.67	1,148
1938	50	50	13.2	660.0	1.23	814
1939	31	31	15.0	465.0	1.28	597
1940	40	39	12.0	468.0	1.37	640
1941	32	27	8.7	235.2	1.73	408
1942	25	23	15.0	345.0	1.93	667
1943	25	22	12.6	277.2	2.50	693
1944	26	24	13.5	324.0	2.65	859

ALL WHEAT: Acreage, yield, production, price, and value, Arizona, 1909-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1945	27	24	12.6	302.4	2.83	857
1946	29	27	12.6	340.2	3.55	1,208
1947	30	28	12.6	352.8	4.13	1,458
1948	29	28	13.8	386.4	3.62	1,397
1949	30	28	15.7	440.4	3.17	1,395
1950	27	25	15.0	375.0	3.18	1,194
1951	21	18	15.6	280.8	3.62	1,016
1952	19	17	15.6	265.2	3.67	972
1953	21	18	15.6	280.8	3.60	1,011
1954	17	15	16.8	252.0	3.58	903
1955	44	42	17.4	730.8	3.08	2,253
1956	64	58	18.0	1,044.0	3.17	3,306
1957	69	63	21.6	1,360.8	3.37	4,581
1958	130	122	19.2	2,342.4	2.93	6,871
1959	104	94	25.2	2,368.8	2.73	6,475
1960	24	22	21.6	475.2	3.05	1,449
1961	28	26	25.8	670.8	3.27	2,191
1962	29	24	25.2	604.8	3.52	2,127
1963	31	27	26.4	712.8	3.27	2,328
1964	38	33	29.4	970.2	2.62	2,539
1965	28	26	27.6	717.6	2.60	1,866

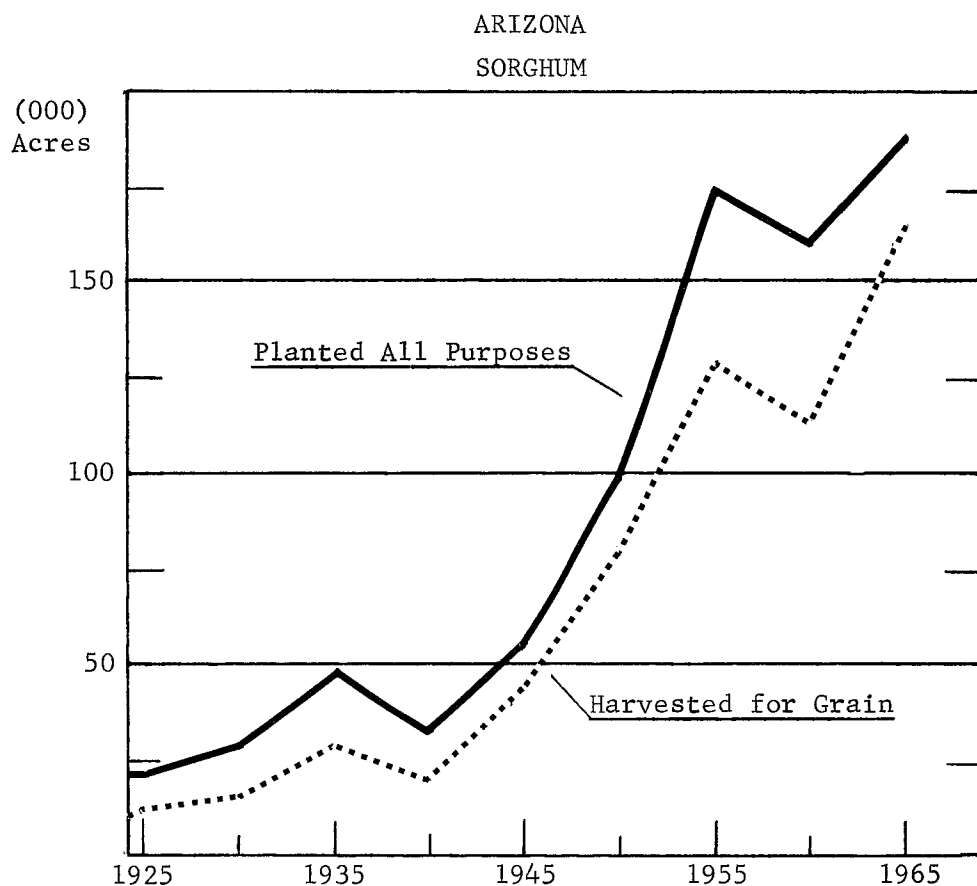
1/ Converted from bushel price and will not necessarily multiply to total value.

SORGHUM: Acres planted, acres harvested for silage, Arizona, 1924-1965

Year	Acreage Planted for All Purposes Thou. Acres	SORGHUM FOR SILAGE		
		Acreage Harvested Thou. Acres	Yield per harv. acre Tons	Production Thou. Tons
1924	22			
1925	22			
1926	25			
1927	32			
1928	32			
1929	21	6	9.0	54
1930	29	8	10.0	80
1931	39	8	9.0	72
1932	40	7	9.0	63
1933	48	10	10.0	100
1934	38	8	9.0	72
1935	47	10	9.5	95
1936	39	10	9.0	90
1937	44	11	9.5	104
1938	38	8	10.0	80
1939	28	6	10.0	60
1940	33	6	11.0	66
1941	60	6	10.0	60
1942	45	7	11.0	77
1943	49	6	10.0	60
1944	71	9	12.0	108
1945	55	6	11.5	69
1946	74	12	11.5	138
1947	62	4	11.0	44
1948	90	10	11.0	110
1949	77	11	11.5	126
1950	99	11	10.0	110
1951	41	9	11.5	104
1952	51	10	12.0	120
1953	56	9	13.0	117
1954	147	25	12.5	312
1955	173	32	13.5	432
1956	146	43	14.0	602
1957	169	50	14.0	700
1958	154	45	14.5	652
1959	152	34	14.5	493

SORGHUM: Acres planted, acres harvested for silage, Arizona, 1924-1965 (cont'd)

Year	Acreage Planted for Sorghum (All Purposes) Thou. Acres	SORGHUM FOR SILAGE		
		Acreage Harvested Thou. Acres	Yield per harv. acre Tons	Production Thou. Tons
1960	160	37	16.0	592
1961	151	23	16.0	368
1962	133	22	15.0	330
1963	140	29	15.5	450
1964	147	17	16.0	272
1965	187	12	17.0	204



SORGHUM FOR GRAIN: Acreage, yield, production, price, and value, Arizona, 1919-1965

Year	Acreage Harvested	Yield per harv. acre	Production	Season Average Price 1/	Value
	Thou. Acres	Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1919	34	14.6	495.0	2.55	1,264
1920	21	11.8	247.0	1.38	340
1921	29	14.0	406.0	1.27	515
1922	21	14.0	294.0	1.89	556
1923	22	14.6	320.3	1.89	606
1924	11	13.4	147.8	2.36	348
1925	12	11.8	141.1	1.25	176
1926	13	12.3	160.2	1.18	189
1927	16	12.3	197.1	1.57	310
1928	16	16.2	259.8	1.48	385
1929	12	14.6	174.7	1.75	306
1930	16	17.4	277.8	1.16	322
1931	26	15.1	393.1	.70	274
1932	28	14.6	407.7	.66	269
1933	32	17.4	555.5	.93	516
1934	25	15.1	378.0	1.46	554
1935	30	15.7	470.4	1.11	521
1936	22	14.8	326.5	1.55	507
1937	25	16.2	406.0	1.05	428
1938	23	16.8	386.4	.86	331
1939	16	19.0	304.6	1.27	386
1940	21	14.8	311.4	1.11	345
1941	46	18.5	850.1	1.34	1,138
1942	30	19.6	588.0	1.62	956
1943	36	20.2	725.8	2.39	1,737
1944	54	20.8	1,125.0	1.80	2,029
1945	44	19.0	837.8	2.46	2,064
1946	55	20.2	1,108.8	2.38	2,633
1947	53	23.0	1,216.9	3.79	4,607
1948	75	22.4	1,680.0	2.46	4,140
1949	61	25.0	1,523.8	2.29	3,483
1950	80	24.6	1,971.2	2.36	4,646
1951	26	23.5	611.5	3.21	1,966
1952	34	25.8	875.8	3.23	2,831
1953	41	25.8	1,056.2	2.62	2,772
1954	112	27.7	3,104.6	2.45	7,595

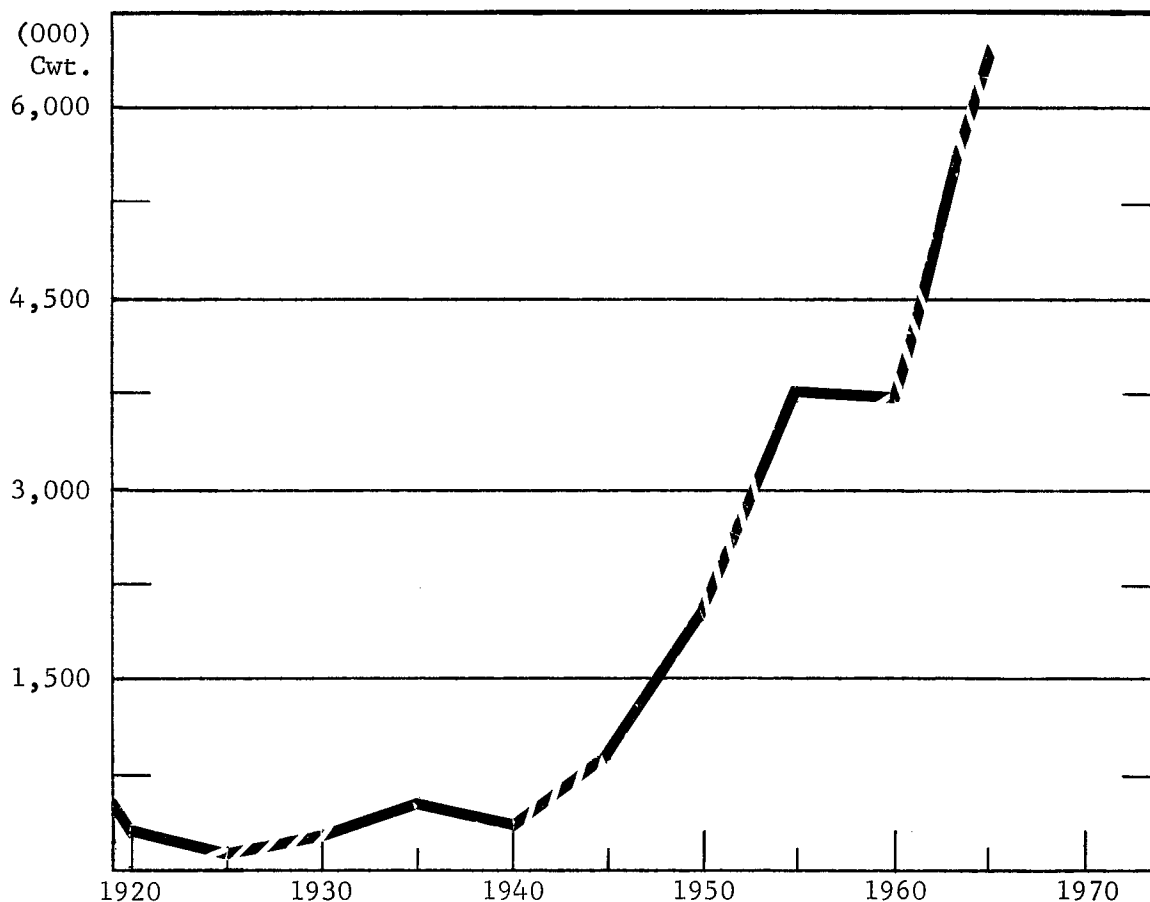
SORGHUM FOR GRAIN: Acreage, yield, production, and value, Arizona, 1919-1965 (cont'd)

Year	Acreage Harvested	Yield per harv. acre	Production	Season Average Price ^{1/}	Value
	Thou. Acres	Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1955	129	28.6	3,684.2	2.07	7,632
1956	94	25.2	2,368.8	2.54	6,007
1957	109	30.2	3,296.2	2.23	7,358
1958	100	28.6	2,856.0	2.07	5,916
1959	106	32.2	3,413.2	2.05	7,009
1960	113	32.5	3,670.2	2.00	7,340
1961	115	36.4	4,186.0	2.02	8,447
1962	98	34.7	3,402.6	2.07	7,048
1963	103	37.5	3,864.6	2.18	8,419
1964	121	38.6	4,675.4	2.25	10,520
1965	165	39.2	6,468.0	2.21	14,322

^{1/} Converted from bushel price and will not necessarily multiply to total value.

ARIZONA

SORGHUM FOR GRAIN: Production



BARLEY: Acreage, yield, production, price, and value, Arizona, 1909-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price $\frac{1}{2}$	Value of Prod.
	Planted	Harvested				
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1909		33	14.7	486.2	1.90	922
1910		34	13.9	473.3	1.42	670
1911		31	14.2	438.7	1.42	622
1912		31	14.6	454.1	1.48	672
1913		29	13.9	403.7	1.48	597
1914		27	13.9	375.8	1.33	501
1915		26	14.6	380.6	1.46	555
1916		25	13.7	341.8	1.62	555
1917		27	13.9	375.8	2.88	1,081
1918		24	13.4	322.6	3.04	981
1919		22	14.9	327.4	2.35	771
1920		15	14.4	216.0	3.48	752
1921		21	13.9	292.3	2.27	664
1922		22	12.0	264.0	1.90	500
1923		23	14.4	331.2	1.77	586
1924		20	12.7	254.4	1.94	493
1925		16	15.4	245.8	1.90	466
1926	13	13	13.0	168.5	1.50	253
1927	10	10	14.4	144.0	1.50	216
1928	8	8	14.6	117.1	1.79	210
1929	41	16	13.9	222.7	1.71	380
1930	43	17	13.4	228.5	1.44	328
1931	43	19	14.4	273.6	1.00	274
1932	53	23	14.4	331.2	.75	248
1933	56	22	15.4	337.9	1.02	345
1934	56	27	14.0	377.3	1.17	440
1935	65	36	15.8	570.2	1.10	630
1936	50	24	16.3	391.7	1.19	465
1937	50	26	13.9	361.9	1.44	520
1938	59	31	14.9	461.3	1.00	461
1939	73	32	16.3	522.2	1.00	522
1940	71	35	15.4	537.6	1.12	605
1941	92	44	15.4	675.8	1.29	873
1942	101	58	16.3	946.6	1.44	1,361
1943	99	52	14.9	773.8	2.19	1,693
1944	145	74	20.2	1,491.8	2.33	3,481

BARLEY: Acreage, yield, production, price, and value, Arizona, 1909-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1945	153	78	18.2	1,422.7	2.15	3,053
1946	161	85	19.2	1,632.0	2.83	4,624
1947	150	97	20.6	2,002.1	3.02	6,048
1948	191	146	24.5	3,574.1	2.62	9,382
1949	167	126	24.0	3,024.0	2.23	6,741
1950	191	157	24.0	3,768.0	2.27	8,556
1951	141	98	24.0	2,352.0	3.00	7,056
1952	145	107	26.4	2,824.8	3.06	8,651
1953	174	141	26.4	3,722.4	2.60	9,694
1954	311	268	25.0	6,689.3	2.27	15,190
1955	230	174	30.7	5,345.3	2.21	11,804
1956	196	151	31.2	4,711.2	2.27	10,698
1957	192	148	30.2	4,475.5	2.29	10,256
1958	165	135	30.2	4,082.4	2.25	9,185
1959	180	144	29.8	4,285.4	2.35	10,089
1960	181	150	32.2	4,824.0	2.31	11,156
1961	195	165	32.6	5,385.6	2.23	12,005
1962	156	120	31.2	3,744.0	2.54	9,516
1963	181	144	32.2	4,631.0	2.60	12,060
1964	194	161	36.0	5,796.0	2.40	13,886
1965	196	169	35.0	5,921.8	2.54	15,051

1/ Converted from bushel price and will not necessarily multiply to total value.

OATS: Acreage, yield, production, price, and value, Arizona, 1899-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price $\frac{1}{2}$	Value of Prod.
	Planted	Harvested				
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1899		2	8.4	17.0		
1900		3	9.6	28.8		
1901		3	11.2	33.6		
1902		4	9.3	37.1		
1903		4	11.0	44.2		
1904		3	9.9	29.8		
1905		3	10.4	31.4		
1906		4	10.9	43.5		
1907		5	9.6	48.0		
1908		6	10.4	62.4		
1909		6	10.3	62.1	2.53	157
1910		6	10.6	63.4	2.38	150
1911		7	9.9	69.4	2.00	139
1912		7	10.9	76.2	2.47	188
1913		7	9.6	67.2	1.81	122
1914		8	10.2	81.9	2.19	179
1915		9	10.1	90.9	2.25	204
1916		9	9.3	83.5	2.38	198
1917		10	9.9	99.2	3.53	350
1918		11	10.6	116.2	4.00	465
1919		13	10.6	137.3	3.41	468
1920		13	6.1	79.0	3.47	274
1921		15	8.6	129.6	2.41	312
1922		17	7.7	130.6	2.31	302
1923		15	6.7	100.8	2.34	236
1924		10	7.7	76.8	2.41	185
1925		11	9.6	105.6	2.19	231
1926	12	12	8.3	99.8	1.78	178
1927	13	13	9.0	116.5	1.91	222
1928	9	9	10.2	92.2	2.19	202
1929	16	6	8.0	48.0	2.34	112
1930	17	7	9.3	65.0	1.94	126
1931	18	8	7.7	61.4	1.16	71
1932	24	12	9.6	115.2	1.00	115
1933	24	10	8.8	88.0	1.41	124
1934	22	9	6.7	60.5	1.56	94

OATS: Acreage, yield, production, price, and value, Arizona, 1899-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Thou. acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1935	21	9	9.0	80.6	1.44	116
1936	19	8	10.1	80.6	1.50	121
1937	17	7	7.0	49.3	1.69	83
1938	21	7	8.0	56.0	1.25	70
1939	24	7	9.1	64.0	1.31	84
1940	23	7	9.6	67.2	1.44	97
1941	27	8	10.1	80.6	1.59	129
1942	25	8	9.9	79.4	2.00	159
1943	27	9	8.5	76.2	2.66	202
1944	26	11	11.2	123.2	2.78	343
1945	25	12	15.7	188.2	2.53	476
1946	29	12	11.2	134.4	3.12	420
1947	32	12	12.8	153.6	3.56	547
1948	28	11	10.9	119.7	3.41	408
1949	28	11	12.8	140.8	2.84	400
1950	25	10	13.8	137.6	2.88	396
1951	23	9	13.1	118.1	3.56	421
1952	25	11	16.6	183.0	3.62	664
1953	25	11	17.0	186.6	3.28	612
1954	26	11	12.5	137.3	3.06	420
1955	27	11	14.4	158.4	3.09	490
1956	15	6	19.2	115.2	2.94	338
1957	23	9	19.2	172.8	2.88	497
1958	23	8	11.2	89.6	2.94	263
1959	21	7	14.1	98.6	2.88	283
1960	27	9	12.8	115.2	2.94	338
1961	23	8	16.0	128.0	2.88	368
1962	21	7	16.6	116.5	3.12	364
1963	20	4	16.0	64.0	3.00	192
1964	22	6	16.0	96.0	3.03	291
1965	25	7	13.4	94.1	3.16	297

1/ Converted from bushel price and will not necessarily multiply to total value.

ALL CORN: Acreage, yield, production, price, and value, Arizona, 1919-1965

Year	Acres Planted All Purposes	Harvested for Grain				
		Acres	Yield	Production	Season Average Price 1/	Value of Prod.
		Thou. Acres	Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1919		22	11.8	258.7	3.59	929
1920		21	7.3	152.9	2.75	420
1921		21	10.6	223.4	2.05	459
1922		23	9.5	219.0	2.11	461
1923		23	10.6	244.7	1.98	485
1924		17	7.4	126.6	2.59	328
1925		19	9.0	170.2	2.16	368
1926	34	22	7.8	172.5	2.09	360
1927	35	24	12.9	309.1	2.25	696
1928	32	22	9.5	209.4	2.66	557
1929	28	18	7.8	141.1	2.41	340
1930	27	19	9.5	180.9	1.88	339
1931	30	21	8.4	176.4	1.36	239
1932	35	25	8.4	210.0	1.23	259
1933	35	25	10.1	252.0	1.34	338
1934	33	23	7.6	173.6	1.89	329
1935	35	26	6.7	174.7	1.48	259
1936	36	27	8.4	226.8	2.00	454
1937	38	27	7.3	196.6	1.54	302
1938	39	29	6.7	194.9	1.41	275
1939	39	25	6.1	152.3	1.50	228
1940	36	27	6.2	166.3	1.43	238
1941	38	29	6.4	187.0	1.64	307
1942	34	25	6.4	161.3	1.98	320
1943	33	24	6.4	154.6	2.68	414
1944	34	25	5.2	128.8	2.80	361
1945	33	23	6.7	154.6	3.05	472
1946	32	23	6.7	154.6	3.62	560
1947	32	23	8.7	199.4	4.98	993
1948	32	23	8.7	199.4	3.79	755
1949	33	25	8.7	217.3	3.34	726
1950	34	25	8.4	210.0	3.64	765
1951	34	25	5.9	146.7	4.27	626
1952	36	28	7.0	196.0	3.59	704
1953	35	27	8.4	226.8	3.52	798
1954	37	28	9.0	250.9	3.39	851

ALL CORN: Acreage, yield, production, price, and value, Arizona, 1919-1965 (cont'd)

Year	Acres Planted All Purposes	Harvested for Grain				
		Acres	Yield	Production	Season Average Price <u>1/</u>	Value of Prod.
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1955	51	40	14.0	560.0	2.82	1,580
1956	46	35	16.8	588.0	3.14	1,848
1957	38	28	17.1	478.2	2.89	1,383
1958	35	24	13.4	322.6	2.61	841
1959	33	22	9.8	215.6	2.71	585
1960	32	21	9.2	193.8	2.66	516
1961	30	20	10.1	201.6	2.68	540
1962	30	15	13.4	201.6	2.66	536
1963	26	15	15.7	235.2	2.82	664
1964	27	16	16.8	268.8	2.86	768
1965	29	17	15.1	257.0	2.62	675

1/ Converted from bushel price and will not necessarily multiply to total value.

CORN FOR SILAGE AND FORAGE: Arizona, 1919-1965

Year	FOR SILAGE			FOR FORAGE
	Acreage Harvested	Yield per harv. acre	Production	Acreage Harvested
	Thou. Acres	Tons	Thou. Tons	Thou. Acres
1919	6	5.9	35	3
1920	5	6.5	32	3
1921	8	6.7	54	6
1922	4	6.6	26	12
1923	4	7.0	28	6
1924	3	6.8	20	11
1925	3	7.0	21	10
1926	3	6.9	21	9
1927	3	7.0	21	8
1928	3	6.6	20	7
1929	3	7.8	23	7
1930	3	7.0	21	5
1931	3	7.0	21	6
1932	3	7.0	21	7
1933	3	8.0	24	7
1934	2	5.0	10	6
1935	3	5.0	15	6
1936	3	7.0	21	5
1937	3	7.5	22	7
1938	3	7.5	22	7
1939	4	7.1	28	6
1940	3	7.0	21	5
1941	3	8.0	24	6
1942	3	8.0	24	4
1943	3	7.5	22	4
1944	3	7.5	22	4
1945	3	8.0	24	5
1946	3	7.5	22	4
1947	3	7.0	21	4
1948	3	7.5	22	4
1949	3	8.4	25	3
1950	3	10.0	30	4
1951	3	11.0	33	4
1952	4	9.0	36	3
1953	5	11.0	55	2
1954	6	12.0	72	2

CORN FOR SILAGE AND FORAGE: Arizona, 1919-1965 (cont'd)

Year	FOR SILAGE			FOR FORAGE
	Acreage Harvested	Yield per harv. acre	Production	Acreage Harvested
	Thou. Acres	Tons	Thou. Tons	Thou. Acres
1955	8	12.0	96	2
1956	8	11.5	92	2
1957	7	12.5	88	2
1958	8	13.0	104	2
1959	8	12.5	100	2
1960	9	12.0	108	1
1961	7	14.5	102	2
1962	8	15.5	124	5
1963	7	16.5	116	2
1964	8	18.0	144	2
1965	9	18.5	166	3

POTATOES: Acreage, yield, production, price, and value, Arizona, 1899-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price	Value of Prod.
	Planted	Harvested				
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1899		1	32	32	1.67	54
1900		1	18	18	2.17	39
1901		1	28	28	2.33	64
1902		1	29	29	1.75	51
1903		1	41	41	1.83	75
1904		1	41	41	1.83	75
1905		1	45	45	1.92	86
1906		1	47	47	2.17	101
1907		1	49	49	2.33	115
1908		1	46	46	2.17	100
1909		1	50	50	2.20	111
1910		1	45	45	1.82	82
1911		1	50	50	2.62	132
1912		1	58	58	1.97	114
1913		2	45	90	2.33	210
1914		2	53	107	2.07	221
1915		2	50	101	2.03	205
1916		2	55	109	3.00	328
1917		4	55	218	3.17	692
1918		5	43	216	2.83	612
1919		3	42	126	3.73	470
1920		4	54	216	3.72	803
1921		4	69	276	2.68	741
1922		5	51	255	2.17	552
1923		4	36	144	2.37	341
1924		3	32	97	3.33	324
1925		3	34	103	4.08	419
1926		4	36	144	3.37	485
1927		4	54	216	2.97	641
1928		3	44	133	2.40	320
1929	2	2	63	126	3.32	418
1930	2.2	2.2	72	158	2.62	414
1931	2.6	2.6	63	164	1.77	289
1932	2.6	2.6	69	179	1.47	263
1933	2.8	2.8	75	210	1.97	413
1934	1.8	1.8	63	113	1.73	197

POTATOES: Acreage, yield, production, price, and value, Arizona, 1899-1965 (cont'd)

Year	Acreage		Yield per harv. acre	Production	Season Average Price	Value of Prod.
	Planted	Harvested				
	Thou. Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1935	1.3	1.3	72	94	1.45	136
1936	1.2	1.2	81	97	1.83	178
1937	1.3	1.3	72	94	1.50	140
1938	1.3	1.3	78	101	1.22	123
1939	1.5	1.5	79	118	1.40	165
1940	1.6	1.6	90	144	1.53	221
1941	2.1	2.1	78	164	1.72	281
1942	2.7	2.5	135	337	2.22	747
1943	6.5	6.0	132	792	2.87	2,270
1944	5.4	5.2	148	767	2.67	2,046
1945	6.2	5.9	149	881	3.15	2,776
1946	6.3	6.2	173	1,072	2.32	2,483
1947	5.5	5.3	182	964	3.43	3,308
1948	5.4	5.2	192	998	3.13	3,128
1949	4.4	4.2	170	714	3.27	2,335
1950	5.1	4.9	215	1,054	2.16	2,277
1951	3.8	3.8	220	836	2.66	2,224
1952	4.0	4.0	225	900	4.18	3,762
1953	5.7	5.7	250	1,425	1.86	2,650
1954	4.5	4.5	230	1,035	2.53	2,619
1955	5.3	5.3	255	1,352	2.39	3,231
1956	4.3	4.3	250	1,075	4.50	4,838
1957	6.5	6.5	265	1,722	1.86	3,203
1958	9.6	9.6	185	1,776	2.64	4,689
1959	7.8	7.8	250	1,950	4.11	8,014
1960	9.8	9.8	240	2,352	2.57	6,045
1961	10.6	10.3	240	2,472	2.35	5,809
1962	8.5	8.5	240	2,040	2.86	5,834
1963	10.2	9.6	255	2,448	2.24	5,484
1964	8.2	8.2	240	1,968	3.87	7,616
1965	11.0	11.0	210	2,310	4.18	9,656

ALL HAY: Acreage, yield, production, price, and value, Arizona, 1909-1965

Year	Acreage Harvested	Yield per harv. acre	Production	Season Average Price	Value of Prod.
	Thou. Acres	Tons	Thou. Tons	Dol./Ton	Thou. Dol.
1909	98	2.42	237	12.40	2,939
1910	102	2.38	243	12.20	2,965
1911	114	2.54	289	10.80	3,121
1912	124	2.63	326	9.90	3,227
1913	135	2.59	349	11.50	4,014
1914	141	2.56	361	10.20	3,682
1915	147	2.60	382	10.20	3,896
1916	159	2.56	407	12.80	5,210
1917	153	2.53	387	22.70	8,785
1918	139	2.39	332	24.90	8,267
1919	153	2.61	399	21.40	8,539
1920	121	2.38	288	29.80	8,582
1921	152	2.12	323	16.00	5,168
1922	162	2.16	350	14.20	4,970
1923	162	2.35	380	16.10	6,118
1924	163	2.34	381	18.00	6,858
1925	168	2.20	370	18.80	6,956
1926	176	2.49	439	11.50	5,048
1927	185	2.48	458	10.60	4,855
1928	182	2.66	485	15.50	7,518
1929	177	2.45	434	18.70	8,116
1930	191	2.73	522	13.20	6,890
1931	209	2.57	537	8.60	4,618
1932	224	2.54	569	6.10	3,471
1933	227	2.45	557	6.80	3,788
1934	210	2.30	483	10.50	5,072
1935	210	2.71	570	8.60	4,902
1936	197	2.28	450	9.40	4,230
1937	204	2.45	500	9.30	4,650
1938	213	2.22	473	7.40	3,500
1939	245	2.13	523	9.90	5,178
1940	230	1.97	454	9.90	4,495
1941	265	2.19	580	11.70	6,786
1942	249	2.25	561	15.60	8,752
1943	282	2.36	666	21.40	14,252
1944	332	2.18	723	20.10	14,532

ALL HAY: Acreage, yield, production, price, and value, Arizona, 1909-1965 (cont'd)

Year	Acreage Harvested	Yield per harv. acre	Production	Season Average Price	Value of Prod.
	Thou. Acres	Tons	Thou. Tons	Dol./Ton	Thou. Dol.
1945	309	2.42	748	20.20	15,110
1946	308	2.39	737	25.60	18,867
1947	271	2.20	595	23.00	13,685
1948	226	2.38	537	26.20	14,069
1949	253	2.47	624	19.70	12,293
1950	253	2.60	659	21.00	13,839
1951	249	2.57	639	34.40	21,982
1952	246	2.75	677	31.00	20,987
1953	237	2.83	670	23.10	15,477
1954	257	2.74	704	25.60	18,022
1955	284	2.75	780	28.20	21,996
1956	273	2.91	795	25.90	20,590
1957	250	3.50	876	26.50	23,214
1958	259	3.96	1,026	24.60	25,240
1959	260	4.18	1,087	25.70	27,936
1960	275	4.31	1,184	25.10	29,718
1961	277	4.36	1,209	23.20	28,049
1962	257	4.31	1,108	26.10	28,919
1963	232	4.61	1,070	30.70	32,849
1964	241	4.26	1,027	25.30	25,983
1965	230	4.77	1,097	25.00	27,425

ALFALFA HAY: Acreage, yield, and production, Arizona, 1919-1965

Year	Acreage Harvested	Yield per harv. acre	Production
	Thou. Acres	Tons	Thou. Tons
1919	110	3.10	341
1920	82	2.90	238
1921	103	2.50	258
1922	114	2.50	285
1923	115	2.75	316
1924	110	2.80	308
1925	116	2.60	302
1926	126	2.90	365
1927	132	2.90	383
1928	136	3.15	428
1929	131	2.80	367
1930	141	3.20	451
1931	162	2.90	470
1932	170	2.90	493
1933	167	2.80	468
1934	156	2.65	413
1935	153	3.10	474
1936	152	2.55	388
1937	158	2.70	427
1938	159	2.45	390
1939	178	2.45	436
1940	174	2.20	383
1941	186	2.45	456
1942	181	2.60	471
1943	206	2.70	556
1944	237	2.50	592
1945	232	2.70	626
1946	233	2.70	629
1947	210	2.45	514
1948	176	2.60	458
1949	201	2.70	543
1950	201	2.80	563
1951	195	2.80	546
1952	191	3.00	573
1953	183	3.10	567
1954	201	3.00	603

ALFALFA HAY: Acreage, yield, and production, Arizona, 1919-1965 (cont'd)

Year	Acreage Harvested	Yield per harv. acre	Production
	Thou. Acres	Tons	Thou. Tons
1955	223	3.00	669
1956	212	3.20	678
1957	191	4.00	764
1958	204	4.50	918
1959	210	4.70	987
1960	225	4.80	1,080
1961	227	4.90	1,112
1962	210	4.80	1,008
1963	193	5.10	984
1964	201	4.70	945
1965	191	5.30	1,012

GRAIN HAY AND OTHER HAY: Acreage, yield, and production, Arizona, 1919-1965

Year	GRAIN HAY			OTHER HAY		
	Acreage Harvested	Yield per harv. acre	Production	Acreage Harvested	Yield per harv. acre	Production
	Thou. Acres	Tons	Thou. Tons	Thou. Acres	Tons	Thou. Tons
1919	23	1.30	30	12	1.65	20
1920	20	1.20	24	11	1.75	19
1921	29	1.40	41	5	1.95	10
1922	28	1.55	43	10	1.70	17
1923	25	1.55	39	10	1.25	12
1924	32	1.55	50	17	1.25	21
1925	30	1.50	45	17	1.10	19
1926	31	1.50	46	14	1.60	22
1927	32	1.55	50	11	1.70	19
1928	30	1.50	45	6	1.70	10
1929	33	1.55	51	6	1.70	10
1930	35	1.45	51	7	1.70	12
1931	32	1.40	45	7	1.70	12
1932	40	1.50	60	8	1.20	10
1933	46	1.50	69	7	2.00	14
1934	35	1.35	47	10	1.50	15
1935	39	1.75	68	9	2.10	19
1936	31	1.45	45	7	1.50	10
1937	30	1.60	48	11	1.90	21
1938	36	1.50	54	13	1.90	25
1939	52	1.35	70	10	1.30	13
1940	44	1.30	57	8	1.30	10
1941	64	1.65	106	10	1.30	13
1942	53	1.35	72	11	1.35	15
1943	58	1.50	87	14	1.40	20
1944	79	1.35	107	16	1.50	24
1945	63	1.60	101	14	1.50	21
1946	62	1.50	93	13	1.15	15
1947	50	1.35	68	11	1.18	13
1948	40	1.65	66	10	1.30	13
1949	43	1.60	69	9	1.33	12
1950	43	1.90	82	9	1.50	14
1951	43	1.80	77	11	1.50	16
1952	43	1.90	82	12	1.80	22
1953	43	1.90	82	11	1.90	21
1954	43	1.80	77	13	1.85	24

GRAIN HAY AND OTHER HAY: Acreage, yield, and production, Arizona, 1919-1965 (cont'd)

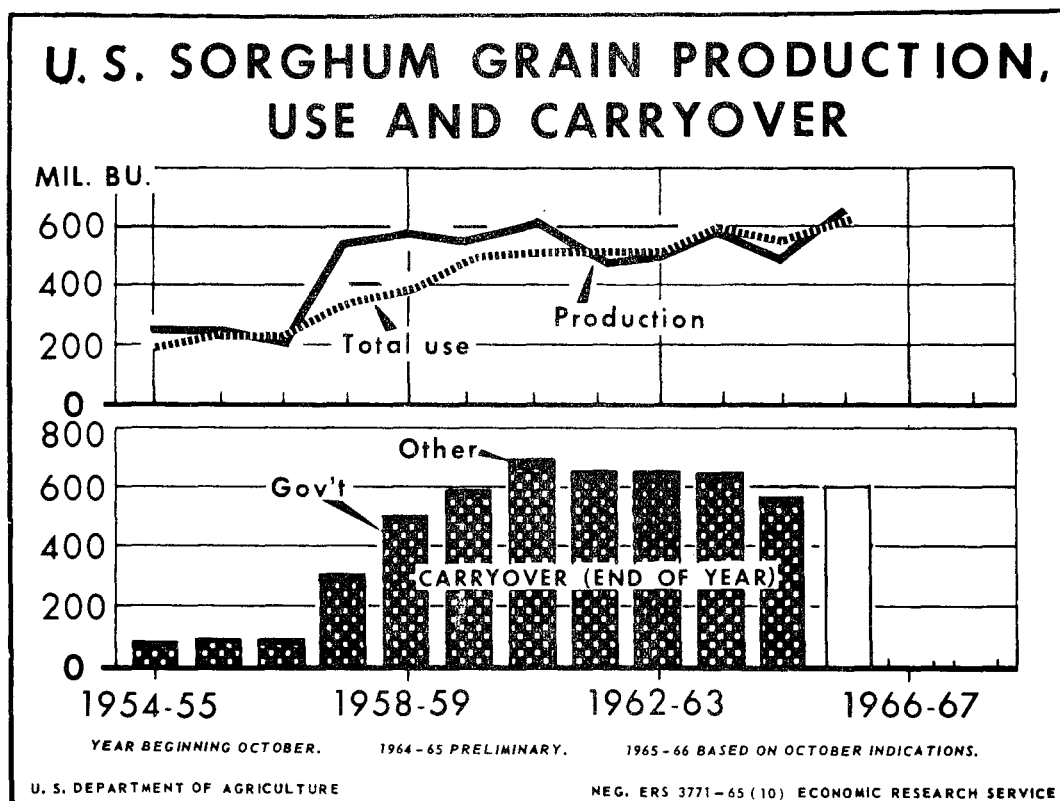
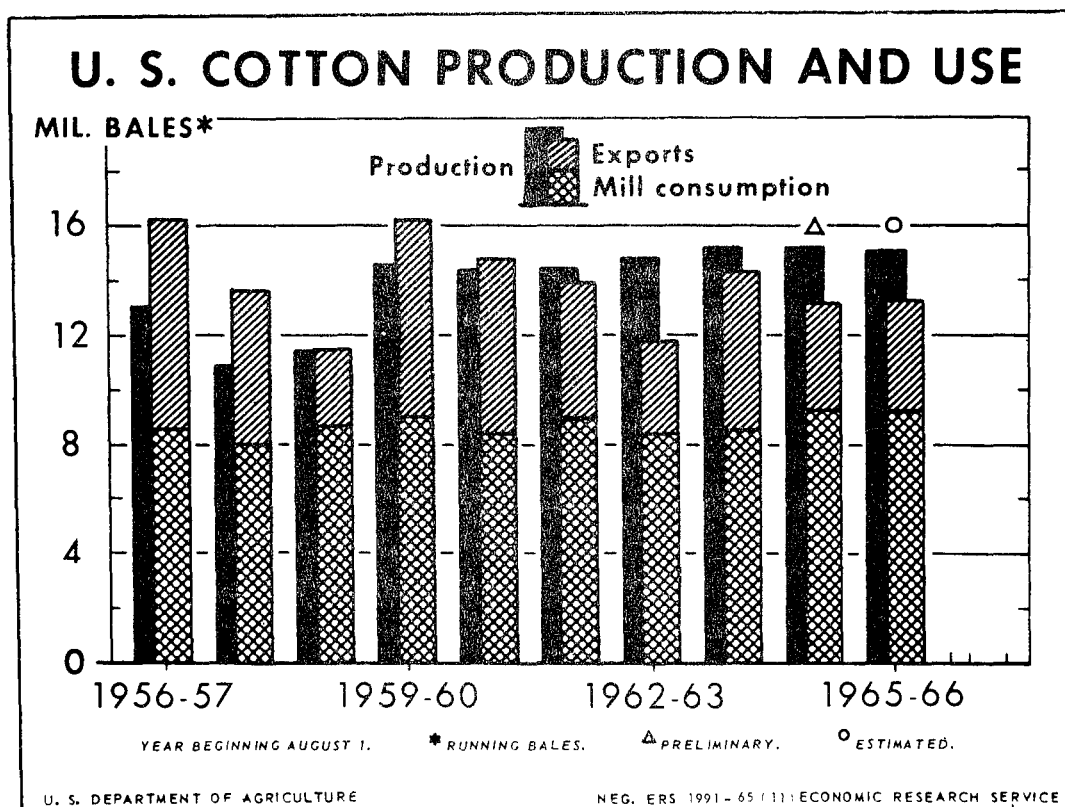
Year	GRAIN HAY			OTHER HAY		
	Acreage Harvested	Yield per harv. acre	Production	Acreage Harvested	Yield per harv. acre	Production
	Thou. Acres	Tons	Thou. Tons	Thou. Acres	Tons	Thou. Tons
1955	46	1.80	83	15	1.90	28
1956	48	1.90	91	13	2.00	26
1957	46	1.90	87	13	1.90	25
1958	43	1.90	82	12	2.20	26
1959	40	2.00	80	10	2.00	20
1960	40	2.10	84	10	2.00	20
1961	40	1.90	76	10	2.10	21
1962	38	2.10	80	9	2.20	20
1963	29	2.25	65	10	2.10	21
1964	30	2.05	62	10	2.05	20
1965	28	2.25	63	11	2.00	22

ALFALFA SEED: Acreage, yield, production, and value, Arizona, 1919-1965

Year	Acreage Harvested	Yield per harv. acre	Production	Season Average Price	Value of Prod.
	Acres	Lbs.	Thou. Lbs.	Dol./Cwt.	Thou. Dol.
1919	5,800	280	1,624	33.00	536
1920	7,000	225	1,575	20.80	328
1921	8,000	260	2,080	15.70	327
1922	10,000	235	2,350	15.60	367
1923	12,000	260	3,120	16.80	524
1924	15,000	285	4,275	16.50	705
1925	8,000	315	2,520	15.70	396
1926	12,000	285	3,420	13.90	475
1927	16,000	260	4,160	12.90	537
1928	22,000	235	5,170	16.30	843
1929	14,800	220	3,256	18.10	589
1930	16,000	260	4,160	16.40	682
1931	18,000	210	3,780	7.70	291
1932	20,000	210	4,200	6.40	269
1933	20,000	260	5,200	8.00	416
1934	19,000	320	6,080	11.80	717
1935	20,000	315	6,300	10.30	649
1936	22,000	210	4,620	17.00	785
1937	22,000	325	7,150	15.60	1,115
1938	35,000	180	6,300	14.90	939
1939	40,000	150	6,000	13.70	822
1940	38,000	135	5,100	12.00	612
1941	34,000	120	4,100	17.80	730
1942	33,000	230	7,600	23.00	1,748
1943	31,000	185	5,700	32.20	1,835
1944	37,000	125	4,600	33.20	1,527
1945	40,000	120	4,800	33.70	1,618
1946	46,000	125	5,800	35.80	2,076
1947	57,000	175	10,000	17.80	1,780
1948	35,000	175	6,100	29.30	1,787
1949	48,000	195	9,400	25.00	2,350
1950	60,000	215	12,900	22.20	2,864
1951	45,000	240	10,800	28.00	3,024
1952	30,000	260	7,800	26.60	2,075
1953	27,000	230	6,210	21.20	1,317
1954	30,000	220	6,600	27.10	1,789

ALFALFA SEED: Acreage, yield, production, and value, Arizona, 1919-1965 (cont'd)

Year	Acreage Harvested	Yield per harv. acre	Production	Season Average Price	Value of Prod.
	Acres	Lbs.	Thou. Lbs.	Dol./Cwt.	Thou. Dol.
1955	34,000	150	5,100	21.30	1,086
1956	36,000	235	8,460	25.40	2,149
1957	21,000	220	4,620	20.40	942
1958	20,000	195	3,900	22.60	881
1959	18,500	170	3,145	22.70	714
1960	20,000	190	3,800	25.10	954
1961	24,000	175	4,200	26.30	1,105
1962	20,000	190	3,800	29.40	1,117
1963	19,000	220	4,180	30.30	1,267
1964	20,000	190	3,800	29.10	1,106
1965	16,000	180	2,880	30.00	864



Vegetables

The major vegetables grown for commercial production in Arizona are lettuce, cantaloups, carrots, onions, watermelons, cabbage, honeydew melons, broccoli, cauliflower, and celery. There are many other vegetable crops grown on relatively small acreages. Commercial vegetable production is an important element in the agricultural economy of Arizona. In 1939 the value of the major vegetables grown in the State was \$7,795,000. Although there have been sizeable fluctuations from year to year (as shown in the chart on page 78) the value has increased to \$78,002,000 for the year 1965. Production has shown a rather smooth trend upward starting at 5,036,000 cwt. in 1939, to 14,249,000 cwt. in 1965. Total acres for harvest has fluctuated considerably from year to year with the smallest acreage occurring in 1940 at 51,240 acres to a high of 103,820 acres in 1958.

The bulk of the vegetable acreage is found in concentrated areas of the state. Maricopa and Yuma Counties comprise the heart of Arizona's vegetable production with smaller producing areas in Cochise, Pinal, and Pima Counties.

Lettuce is the leading vegetable crop in the state and has consistently comprised 60 - 70 percent of the total value of all commercial vegetables. There are three seasonal crops of lettuce grown in the state: Winter, Early Spring, and Late Fall. The Winter lettuce crop is grown almost exclusively in Yuma County. The Early Spring and Late Fall crops are grown mainly in Maricopa County with smaller acreages in Pinal and Cochise Counties.

Cantaloups rank second in the state in both production and value. There are two separate crops. The Spring cantaloup crop is grown almost entirely in Yuma County, whereas the Early Summer crop is grown mainly in Maricopa County with small acreages in Pinal and Yuma Counties. Carrots rank third in value of production for the past few years, but fifth in production. The Arizona carrot crop is grown predominately in Maricopa County with smaller acreages in Yuma and Cochise Counties. In fourth place for both value and production during the past few years is dry onions. Other major vegetables in the order of importance with respect to their value of production are watermelons, cabbage, honeydew melons, broccoli, cauliflower, and celery.

Arizona has risen from 8th place in vegetable acreage grown for fresh market in the United States for the period 1937-1946 to 4th place in 1965. Arizona vegetable acreage ranks second in the 9 Western States, exceeded only by California. Commercial vegetables and melons as a group rank second behind cotton in value of production for the principal crops in Arizona.

BROCCOLI, WINTER: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		400	59	24	2.26	53
1940		450	67	30	2.38	72
1941		600	69	42	3.57	148
1942		1,100	46	51	4.29	218
1943		1,400	52	74	11.19	822
1944		1,900	48	92	6.43	589
1945		2,000	42	84	10.24	860
1946	2,600	2,600	38	98	10.24	1,006
1947	2,100	2,100	44	92	8.81	814
1948	1,600	1,600	44	71	9.52	672
1949	1,400	1,400	38	53	12.50	662
1950	1,000	1,000	36	36	8.95	322
1951	800	800	59	47	8.55	402
1952	600	600	53	32	11.90	381
1953	700	650	48	31	8.35	259
1954	650	600	46	28	8.95	251
1955	500	500	59	30	10.10	303
1956	500	500	85	42	9.50	399
1957	450	450	80	36	9.90	356
1958	700	700	70	49	11.80	578
1959	500	500	90	45	11.90	536
1960	400	400	90	36	13.80	497
1961	550	550	70	38	12.90	490
1962	800	800	65	52	13.50	702
1963	700	700	55	38	13.70	521
1964	450	450	55	25	11.60	290
1965	320	320	75	24	12.80	307

1/ 1939-1948 converted from 42# crate price and will not necessarily multiply to total value.

CABBAGE, WINTER: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		550	170	94	1.25	118
1940		630	190	120	1.20	144
1941		500	180	90	1.07	96
1942		630	160	100	1.40	140
1943		960	250	240	3.34	802
1944		2,200	190	418	2.10	876
1945		1,600	230	368	3.12	1,150
1946	1,500	1,500	210	316	2.70	852
1947	900	900	210	188	2.59	487
1948	1,500	1,500	220	<u>2/</u> 330	3.22	871
1949	1,200	1,000	220	<u>2/</u> 220	1.80	166
1950	900	900	240	<u>2/</u> 216	1.70	323
1951	1,300	1,300	300	390	4.20	1,638
1952	800	800	240	192	5.20	998
1953	1,600	1,500	225	<u>2/</u> 338	1.70	228
1954	1,100	1,100	240	<u>2/</u> 264	1.00	80
1955	700	700	220	154	2.75	424
1956	1,100	1,100	200	220	3.10	682
1957	1,700	1,300	140	182	2.90	528
1958	1,100	1,000	210	210	4.05	850
1959	1,100	1,100	220	242	3.40	823
1960	950	950	205	195	3.60	702
1961	1,000	1,000	180	180	2.55	459
1962	1,300	1,300	275	358	4.05	1,450
1963	1,500	1,500	205	308	3.60	1,109
1964	1,700	1,600	190	<u>2/</u> 304	3.10	570
1965	1,300	1,200	180	<u>2/</u> 216	4.15	697

1/ 1939-1948 converted from ton price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1948 - 60,000 cwt., 1949 - 128,000 cwt., 1950 - 26,000 cwt., 1953 - 204,000 cwt., 1954 - 184,000 cwt., 1964 - 120,000 cwt., 1965 48,000 cwt.

CANTALOUPS, SPRING (YUMA): Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		2,400	77	185	2.64	488
1940		2,600	80	209	2.36	493
1941		5,300	80	427	2.79	1,190
1942		7,300	66	486	3.57	1,735
1943		4,000	77	308	7.29	2,244
1944		3,500	77	270	4.93	1,328
1945		4,500	80	363	5.21	1,891
1946	7,100	7,100	80	571	5.29	3,019
1947	9,000	9,000	80	724	5.71	4,140
1948	12,600	12,600	77	970	4.86	4,712
1949	9,800	9,800	104	1,019	3.25	3,312
1950	11,400	11,400	116	1,322	4.60	6,081
1951	13,300	13,300	125	1,662	4.50	7,479
1952	13,300	13,300	129	1,716	5.10	8,752
1953	14,600	14,600	129	1,883	4.20	7,909
1954	14,500	14,500	149	2,160	4.95	10,692
1955	16,500	16,500	112	1,848	5.95	10,996
1956	17,000	17,000	115	1,955	4.85	9,482
1957	13,500	11,500	110	1,265	8.00	10,120
1958	13,400	13,400	115	1,541	6.30	9,708
1959	15,300	15,100	130	1,963	4.65	9,128
1960	13,400	13,400	150	2,010	5.40	10,854
1961	14,500	14,500	115	1,668	7.50	12,510
1962	16,500	16,500	125	2,062	5.40	11,135
1963	17,500	17,300	130	2,249	7.10	15,968
1964	19,700	19,700	100	1,970	7.50	14,775
1965	16,100	16,100	120	<u>2/</u> 1,932	7.90	13,351

1/ 1939-1948 converted from 70# crate price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value, 1965 - 242,000 cwt.

CANTALOUPS, EARLY SUMMER: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		6,500	77	500	2.00	1,001
1940		7,700	84	647	2.00	1,294
1941		8,200	66	545	1.86	1,013
1942		4,800	74	353	2.93	1,033
1943		5,300	98	519	5.43	2,820
1944		7,700	84	647	3.79	2,449
1945		10,100	66	672	4.57	3,072
1946	9,800	9,800	98	960	4.71	4,528
1947	11,400	11,100	80	893	4.21	3,764
1948	12,400	12,400	91	1,128	4.29	4,836
1949	11,800	11,800	106	1,251	3.20	4,003
1950	10,800	10,800	130	1,404	3.65	5,125
1951	10,600	10,600	117	1,240	3.25	4,030
1952	9,300	9,000	110	990	4.95	4,900
1953	9,200	8,700	120	1,044	3.75	3,915
1954	7,300	7,000	118	826	3.80	3,139
1955	6,700	6,700	55	368	5.65	2,079
1956	2,600	2,600	110	286	4.35	1,244
1957	1,000	1,000	115	115	7.70	886
1958	9,200	9,200	40	368	4.65	1,711
1959	4,200	4,200	80	336	4.35	1,462
1960	1,900	1,900	115	218	5.20	1,134
1961	1,800	1,800	140	252	6.50	1,638
1962	1,800	1,700	85	<u>2/</u> 144	4.20	462
1963	500	500	155	78	8.00	624
1964	550	550	125	69	6.00	414
1965	600	600	110	66	7.20	475

1/ 1939-1948 converted from 70¢ crate price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value, 1962 - 34,000 cwt.

CARROTS, WINTER: Arizona, 1939-1953

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		1,500	98	146	2.10	307
1940		1,300	148	192	1.40	269
1941		1,100	175	192	2.80	539
1942		1,800	175	315	3.10	976
1943		2,900	130	377	4.50	1,696
1944		2,500	155	388	4.50	1,744
1945		4,000	150	600	3.70	2,220
1946	3,000	3,000	142	428	3.90	1,667
1947	4,700	4,700	135	634	3.90	2,475
1948	3,800	3,800	152	580	7.30	4,230
1949	2,300	2,300	205	<u>2/</u> 472	4.40	1,549
1950	2,300	2,300	200	<u>2/</u> 460	4.70	1,894
1951	3,700	3,700	210	777	4.30	3,341
1952	3,000	3,000	185	555	6.50	3,608
1953	3,000	2,800	180	<u>2/</u> 504	4.60	2,061

Beginning in 1954 winter estimates were combined into the spring crop.

1/ 1939 - 1948 converted from 50# bushel price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1949 - 120,000 cwt., 1950 - 57,000 cwt., 1953 - 56,000 cwt.

CARROTS, SPRING: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price 1/ Dol./Cwt.	Value of Prod. Thou. Dol.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.		
1939		1,500	172	259	1.40	363
1940		800	188	150	2.40	360
1941		1,300	175	228	2.20	500
1942		2,400	198	474	2.80	1,327
1943		4,900	168	<u>2/</u> 821	3.10	2,441
1944		3,800	195	<u>2/</u> 741	3.20	2,246
1945		4,700	232	1,093	3.80	4,153
1946	6,000	6,000	218	<u>2/</u> 1,305	3.60	4,541
1947	5,100	5,100	232	<u>2/</u> 1,186	3.10	2,956
1948	3,000	3,000	230	694	7.50	5,175
1949	2,500	2,500	215	<u>2/</u> 538	3.80	1,892
1950	3,500	3,500	245	<u>2/</u> 858	3.00	2,046
1951	3,100	3,100	235	728	4.00	2,912
1952	3,600	3,400	185	629	3.70	2,327
1953	2,000	2,000	225	450	3.50	1,575
1954 <u>3/</u>	3,900	3,900	205	<u>2/</u> 800	4.75	3,491
1955	5,300	5,300	175	<u>2/</u> 928	5.40	4,282
1956	3,300	3,300	180	594	5.00	2,970
1957	3,200	3,200	200	640	4.15	2,656
1958	2,400	2,200	210	462	4.90	2,264
1959	2,300	2,300	225	518	4.05	2,098
1960	2,100	2,100	130	<u>2/</u> 273	4.05	701
1961	2,200	2,200	205	451	6.40	2,886
1962	2,100	2,100	245	514	5.10	2,621
1963	2,900	2,800	160	448	4.50	2,016
1964	2,800	2,800	115	322	5.10	1,642
1965	2,700	2,300	185	426	4.90	2,087

1/ 1939 - 1948 converted from 50# bushel price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1943 - 33,500 cwt., 1944 - 39,000 cwt., 1946 - 43,500 cwt., 1947 - 232,500 cwt., 1949 - 40,500 cwt., 1950 - 176,500 cwt., 1954 - 65,000 cwt., 1955 - 135,000 cwt., 1960 - 100,000 cwt.

3/ 1954 - 1965 includes winter carrots estimates.

CELERY, WINTER: Arizona, 1945-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1945		300	480	144	5.25	756
1946	900	900	288	259	4.75	1,231
1947	550	550	330	181	7.17	1,299
1948	600	600	351	211	3.75	790
1949	500	500	360	180	5.40	972
1950	250	250	261	65	3.60	234
1951	320	320	510	163	5.75	937
1952	250	250	438	110	3.85	424
1953	220	200	360	<u>2/</u> 72	3.25	156
1954	290	290	405	117	3.85	450
1955	260	260	312	81	4.90	397
1956	260	260	400	104	4.45	463
1957	290	290	470	136	5.50	748
1958	550	550	495	272	5.80	1,578
1959	750	750	395	<u>2/</u> 296	3.45	531
1960	500	350	400	140	4.10	574
1961	160	150	360	54	3.20	173
1962	80	80	560	45	7.90	356
1963	90	90	455	41	3.50	144
1964	70	70	425	30	5.20	156
1965	50	50	740	37	5.10	189

1/ 1945 - 1948 converted from 60# crate price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1953 - 24,000 cwt., 1959 - 142,000 cwt.

CAULIFLOWER, WINTER: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price 1/ Dol./Cwt.	Value of Prod. Thou. Dol.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.		
1939		800	85	68	1.35	92
1940		350	142	50	1.76	88
1941		430	130	56	1.62	90
1942		960	98	94	2.97	279
1943		1,500	148	222	4.19	930
1944		2,200	94	208	3.92	813
1945		1,600	133	213	4.59	979
1946	2,900	2,900	113	327	4.32	1,414
1947	2,700	2,700	117	314	3.51	1,105
1948	2,400	2,400	117	280	3.65	1,021
1949	1,600	1,500	128	192	5.00	960
1950	1,700	1,600	58	93	4.20	391
1951	1,000	1,000	140	140	5.55	777
1952	850	850	148	126	7.95	1,002
1953	750	750	143	107	3.50	374
1954	500	500	68	34	8.20	279
1955	210	210	71	15	9.80	147
1956	230	230	65	15	8.80	132
1957	320	320	66	21	6.10	128
1958	270	270	85	23	9.50	218
1959	320	320	88	28	9.30	260
1960	420	420	75	32	11.10	355
1961	600	600	70	42	9.60	403
1962	450	450	100	45	12.00	540
1963	600	600	60	36	11.90	428
1964	600	600	65	39	11.30	441
1965	530	530	85	45	12.10	544

1/ 1939 - 1948 converted from 37¢ crate price and will not necessarily multiply to total value.

HONEYDEW MELONS, SUMMER: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		1,200	102	122	2.86	348
1940		1,400	119	167	2.57	428
1941		2,500	96	241	2.29	550
1942		1,300	107	139	6.14	851
1943		1,700	144	244	6.71	1,638
1944		2,800	103	289	5.14	1,487
1945		3,200	110	353	5.14	1,814
1946	4,600	4,000	105	420	5.29	2,220
1947	3,300	3,200	98	314	5.43	1,702
1948	4,000	4,000	117	469	5.43	2,546
1949	2,600	2,600	121	315	4.45	1,402
1950	2,300	2,300	160	368	5.10	1,877
1951	2,700	2,700	130	351	5.35	1,878
1952	2,200	2,200	145	319	6.15	1,962
1953	2,700	2,700	151	408	5.70	2,326
1954	3,300	3,300	109	360	4.30	1,548
1955	2,900	2,900	76	220	5.80	1,276
1956	2,700	2,700	110	297	3.85	1,143
1957	750	750	95	71	9.20	653
1958	2,400	1,900	60	114	5.20	593
1959	400	400	140	56	6.60	370
1960	750	750	160	120	5.80	696
1961	950	950	125	119	6.40	762
1962	500	500	155	78	5.30	413
1963	600	600	190	114	7.20	821
1964	1,100	1,000	95	95	6.00	570
1965	650	650	135	88	6.10	537

1/ 1939 - 1948 converted from 35^{1/2} crate price and will not necessarily multiply to total value.

LETTUCE, WINTER (YUMA): Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		7,700	105	808	2.07	1,675
1940		7,600	116	<u>2/</u> 878	2.29	1,715
1941		10,600	116	1,224	1.93	2,361
1942		11,500	116	1,329	3.07	4,081
1943		9,900	119	1,178	5.21	6,143
1944		10,300	147	1,514	3.50	5,299
1945		11,300	133	1,503	4.21	6,334
1946	14,000	14,000	130	1,813	3.93	7,122
1947	13,100	13,100	147	1,926	4.07	7,840
1948	13,700	13,700	140	1,918	4.36	8,357
1949	13,100	13,100	156	2,044	5.75	11,753
1950	16,500	16,500	126	<u>2/</u> 2,079	3.95	7,940
1951	20,000	17,700	130	2,301	3.60	8,284
1952	13,600	13,600	159	2,162	4.40	9,513
1953	14,500	14,500	131	1,900	3.55	6,745
1954	12,700	12,700	132	1,676	3.80	6,369
1955	11,400	11,400	150	1,710	4.75	8,122
1956	13,500	13,500	140	1,890	3.70	6,993
1957	11,000	11,000	140	1,540	4.40	6,776
1958	9,500	9,500	155	1,472	4.25	6,256
1959	10,100	10,100	175	1,768	4.00	7,072
1960	11,000	11,000	150	1,650	5.20	8,580
1961	11,900	11,900	160	1,904	3.60	6,854
1962	14,700	14,700	170	2,499	5.00	12,495
1963	17,700	17,200	150	2,580	4.70	12,126
1964	18,800	18,800	175	3,290	5.80	19,082
1965	19,600	19,500	165	3,218	3.75	12,068

1/ 1939 - 1948 converted from 70¢ crate price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1940 - 127,000 cwt., 1950 - 69,000 cwt.

LETTUCE, EARLY SPRING: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1</u> / Dol./Cwt.	Value of Prod. Thou. Dol.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.		
1939		18,000	66	<u>2</u> / 1,197	2.07	1,717
1940		16,500	74	1,212	2.93	3,551
1941		18,500	80	1,490	2.57	3,830
1942		16,200	84	1,361	2.57	3,499
1943		11,400	126	1,436	5.43	7,798
1944		14,600	105	1,533	3.71	5,694
1945		12,900	112	1,445	4.57	6,605
1946	18,000	18,000	84	1,512	3.71	5,616
1947	14,900	14,900	108	1,617	3.71	6,006
1948	12,000	12,000	130	1,554	4.79	7,437
1949	13,500	13,500	135	1,822	5.30	9,657
1950	15,000	13,700	124	1,699	3.70	6,286
1951	14,000	14,000	150	2,100	5.05	10,605
1952	13,800	13,800	115	1,587	4.05	6,427
1953	12,900	12,900	140	<u>2</u> / 1,806	3.65	6,344
1954	10,700	10,700	170	1,819	4.10	7,458
1955	12,200	11,900	180	2,142	5.05	10,817
1956	17,900	17,900	155	2,774	4.45	12,344
1957	19,600	19,600	145	2,842	4.55	12,931
1958	28,400	28,400	150	4,260	5.80	24,708
1959	29,700	29,700	145	4,306	3.15	13,564
1960	24,200	24,200	185	4,477	4.60	20,594
1961	24,200	24,200	185	4,477	3.20	14,326
1962	20,000	20,000	200	4,000	5.80	23,200
1963	20,100	20,100	210	4,221	4.75	20,050
1964	22,300	21,400	165	3,531	3.20	11,299
1965	17,300	17,300	210	3,633	7.40	26,884

1/ 1939 - 1948 converted from 70¢ crate price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1939 - 368,000 cwt., 1953 - 68,000 cwt.

LETTUCE, FALL: Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1939		12,200	108	<u>2/</u> 1,324	1.57	1,342
1940		9,800	91	892	1.86	1,656
1941		9,200	108	998	4.00	3,993
1942		11,800	88	1,032	5.71	5,900
1943		11,900	116	1,375	4.43	6,088
1944		13,100	108	1,421	4.57	6,496
1945		17,100	88	1,497	4.50	6,735
1946	15,000	15,000	94	1,418	4.64	6,581
1947	15,700	15,700	102	1,593	5.71	9,104
1948	16,600	16,600	80	1,336	4.50	6,013
1949	14,100	14,100	106	<u>2/</u> 1,495	3.95	5,072
1950	14,600	14,600	122	1,781	3.90	6,946
1951	10,900	10,900	150	1,635	7.90	12,916
1952	13,800	13,800	121	1,670	4.25	7,098
1953	11,000	11,000	144	1,584	3.70	5,861
1954	9,800	9,800	156	1,529	5.30	8,104
1955	13,800	13,800	140	1,932	4.60	8,887
1956	14,600	14,600	145	2,117	8.10	17,148
1957	21,900	21,900	115	2,518	4.00	10,072
1958	27,500	26,600	130	3,458	4.40	15,215
1959	22,200	22,200	160	3,552	5.30	18,826
1960	23,400	21,400	165	3,531	4.15	14,654
1961	20,900	20,900	180	3,762	4.15	15,612
1962	19,200	18,900	165	3,118	4.70	14,655
1963	18,900	18,900	155	2,930	6.10	17,873
1964	17,900	17,900	155	2,774	6.10	16,921
1965	19,200	19,200	170	3,264	4.85	15,830

1/ 1939 - 1948 converted from 70# crate price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1939 - 470,000 cwt., 1949 - 211,000 cwt.

ONIONS, LATE SPRING: Arizona, 1943-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price <u>1/</u>	Value of Prod.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.	Dol./Cwt.	Thou. Dol.
1943		300	120	36	3.80	137
1944		2,400	80	192	3.20	614
1945		700	250	175	5.30	928
1946	1,300	1,300	150	195	3.40	663
1947	500	500	310	155	2.70	418
1948	570	570	275	157	5.30	832
1949	460	330	275	91	3.30	300
1950	1,100	1,100	300	330	2.20	726
1951	1,200	1,200	360	432	5.10	2,203
1952	1,100	1,100	335	368	5.00	1,840
1953	2,200	2,200	325	<u>2/</u> 715	2.00	770
1954	1,500	1,400	300	<u>2/</u> 420	2.50	805
1955	1,400	1,300	275	358	2.30	823
1956	1,000	1,000	320	320	5.50	1,760
1957	2,000	2,000	270	540	5.60	3,024
1958	2,700	2,700	270	<u>2/</u> 729	2.50	1,200
1959	2,500	2,500	275	<u>2/</u> 688	2.35	1,100
1960	2,100	2,000	300	<u>2/</u> 600	2.44	1,001
1961	1,700	1,700	280	<u>2/</u> 476	3.98	1,757
1962	2,000	2,000	270	540	3.83	2,070
1963	1,400	1,400	450	630	4.50	2,835
1964	1,600	1,600	400	<u>2/</u> 640	2.60	1,144
1965	1,500	1,500	475	712	5.50	3,916

1/ 1943 - 1948 converted from 50# sack price and will not necessarily multiply to total value.

2/ Production not marketed and excluded in computing value: 1953 - 330,000 cwt., 1954 - 98,000 cwt., 1958 - 249,000 cwt., 1959 - 220,000 cwt., 1960 - 190,000 cwt., 1961 - 35,000 cwt., 1964 - 200,000 cwt.

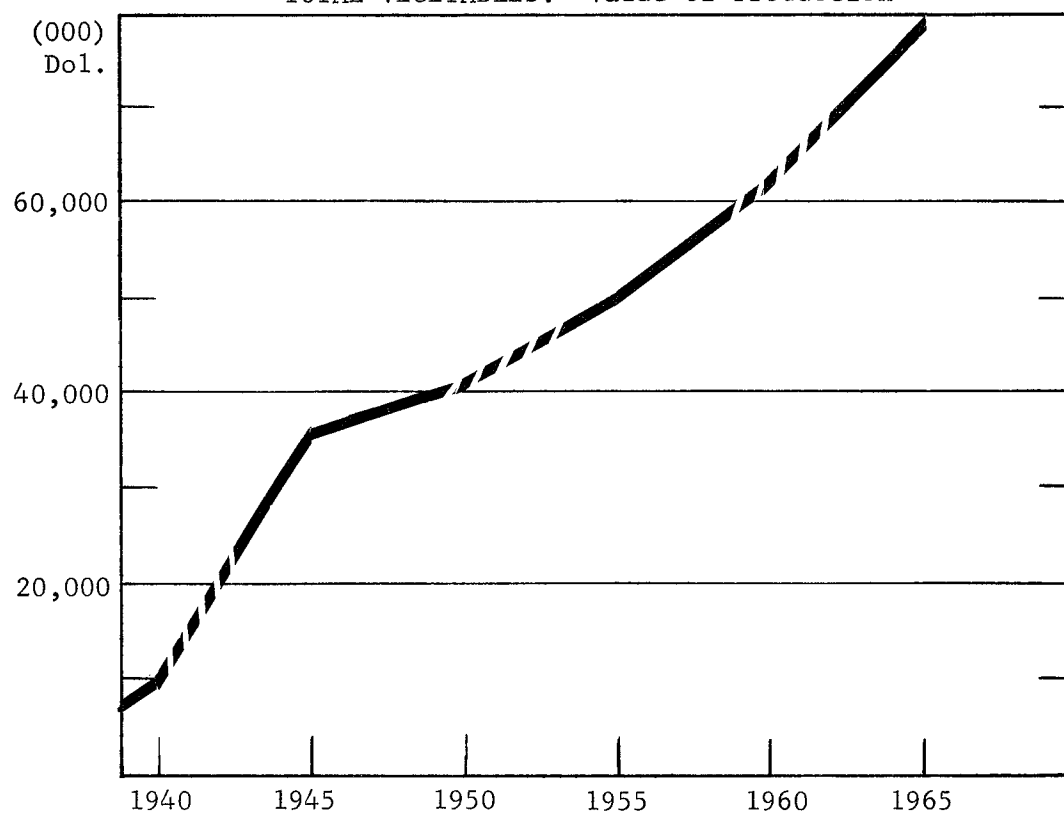
WATERMELONS, EARLY SUMMER; Arizona, 1939-1965

Year	Acreage		Yield per harv. acre	Production	Season Average Price 1/ Dol./Cwt.	Value of Prod. Thou. Dol.
	Planted	Harvested				
	Acres		Cwt.	Thou. Cwt.		
1939		2,000	115	230	.72	167
1940		1,600	100	160	.68	108
1941		1,800	96	173	1.12	194
1942		2,500	116	290	1.48	429
1943		2,700	127	344	2.90	996
1944		3,900	110	429	1.20	515
1945		2,200	136	299	1.95	584
1946	4,000	4,000	102	408	1.90	775
1947	3,500	3,500	124	434	2.25	976
1948	4,400	4,400	114	502	1.80	903
1949	5,500	5,500	95	522	1.75	914
1950	5,000	5,000	155	775	2.20	1,705
1951	5,200	5,200	155	806	1.80	1,451
1952	4,100	4,100	135	554	2.35	1,302
1953	5,000	5,000	160	800	2.70	2,160
1954	6,000	6,000	150	900	1.50	1,350
1955	4,900	4,900	125	612	2.25	1,377
1956	5,000	5,000	165	825	2.10	1,732
1957	5,800	5,800	175	1,015	3.25	3,299
1958	7,400	7,400	90	666	2.90	1,931
1959	6,500	6,200	160	992	1.85	1,835
1960	4,500	4,500	155	698	1.85	1,291
1961	4,500	4,500	155	698	2.60	1,815
1962	4,400	4,400	155	682	2.05	1,398
1963	4,300	4,100	175	718	2.20	1,580
1964	4,000	3,900	150	585	2.45	1,433
1965	4,200	4,200	140	588	1.90	1,117

1/ 1939 - 1948 converted from melon (based on average of a 20# melon) price and will not necessarily multiply to total value.

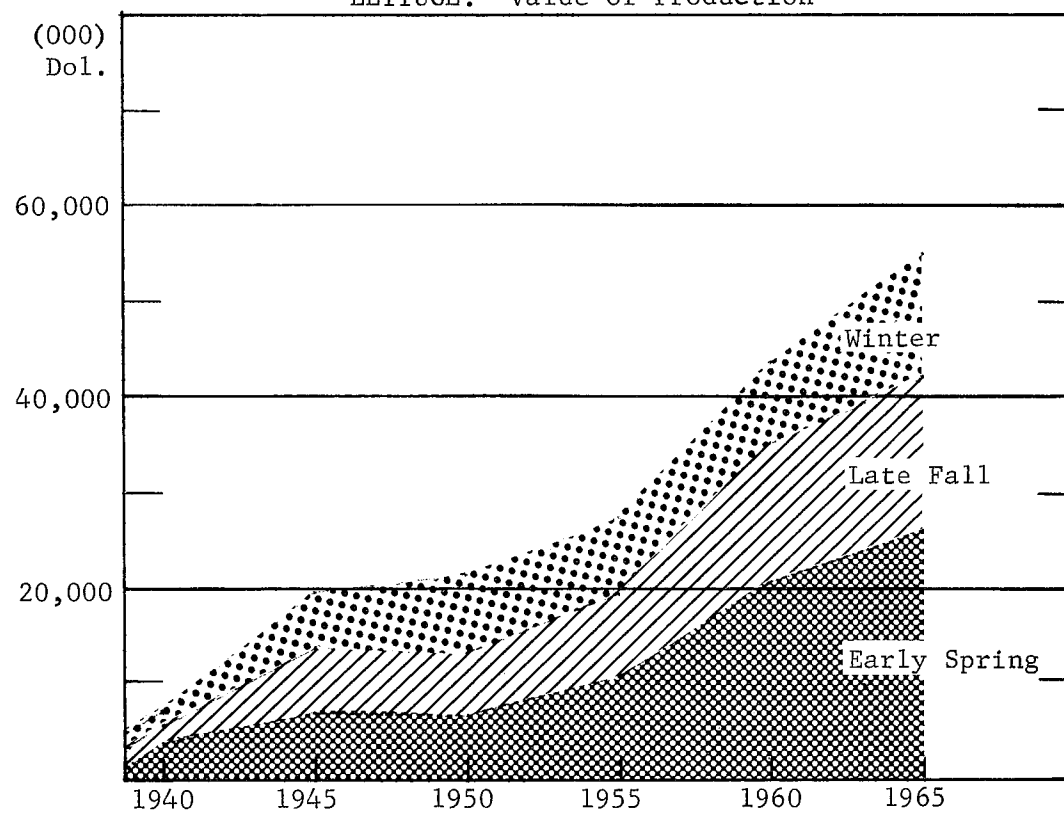
ARIZONA

TOTAL VEGETABLES: Value of Production



ARIZONA

LETTUCE: Value of Production



Fruit

There are two concentrated areas of citrus production in Arizona - the Salt River Valley near Phoenix and Yuma County. The first commercial groves were established during the 1890's in the Salt River Valley. The first commercial groves in Yuma County were planted during the early twenties. The Salt River Valley was the principal area of production of all types of citrus until the late fifties. However, with the recent expansion of lemons and Valencia oranges in Yuma County, this area now exceeds the Salt River Valley in total acreage planted. Yuma County leads in acreage of lemons and Valencia oranges, whereas the Salt River Valley exceeds Yuma County in acreage of grapefruit, sweet oranges and Navel oranges.

Total orange acreage in Arizona increased rapidly during the thirties, mostly in the Salt River Valley. During the next decade only small increases occurred. During the early fifties acreage declined but in the late fifties and early sixties, orange plantings, primarily in Yuma County, expanded immensely.

Between 1925-35 grapefruit acreage climbed rapidly, mostly in the Salt River Valley. By 1939 the acreage had reached a peak. Low grapefruit prices discouraged any further expansion from 1943 to 1958 and the acreage actually dropped as a result of top working to other types of citrus and the loss of groves through subdivision for residential areas. In recent years new groves have been off-set by the losses to residential areas.

Production of lemons in Arizona was minor prior to the late forties but rapid expansion, particularly in the Yuma area, took place in the fifties and early sixties.

Due to the limited areas that produce citrus in the United States, the citrus industry experiences wide fluctuations in production and prices. Severe freezes not only affect the price the grower receives when his own fruit is damaged, but also when severe freezes occur in other producing areas. Some areas possess a transportation advantage over others with respect to market location. Time of harvest and quality of fruit in other producing areas affect prices received by Arizona citrus producers. The buying habits or preferences of consumers also affect the demand for citrus. The amount processed and the returns from this fruit are also major factors in determining grower returns. Disease, labor, rainy weather, and many other problems enter the picture from year to year.

GRAPES: Production, price and value, Arizona, 1909-1965

Year	Production	Season Average Price	Value	Year	Production	Season Average Price	Value
	Tons	Dol./Ton	Thou. Dol.		Tons	Dol./Ton	Thou. Dol.
1909	400						
1910	400			1945	1,000	266.00	266
1911	400			1946	1,000	387.00	387
1912	400			1947	1,100	242.00	266
1913	350			1948	800	345.00	276
1914	350			1949	1,000	375.00	375
1915	350			1950	1,300	375.00	488
1916	300			1951	2,500	280.00	700
1917	300			1952	2,800	310.00	868
1918	300			1953	4,100	290.00	1,189
1919	350			1954	4,000	270.00	1,080
1920	250			1955	5,400	250.00	1,350
1921	300			1956	5,500	240.00	1,320
1922	400			1957	6,200	315.00	1,953
1923	500			1958	5,700	240.00	1,368
1924	500	160.00	80	1959	10,200	180.00	1,836
1925	800	145.00	116	1960	8,070	230.00	1,856
1926	1,000	130.00	130	1961	9,230	261.00	2,409
1927	1,200	150.00	180	1962	12,100	210.00	2,541
1928	1,800	145.00	261	1963	16,500	205.00	3,382
1929	2,000	150.00	300	1964	12,600	226.00	2,848
1930	1,500	110.00	165	1965	15,700	187.00	2,936
1931	<u>1/</u> 1,600	70.00	94				
1932	<u>1/</u> 1,500	30.00	39				
1933	<u>1/</u> 1,300	35.00	40				
1934	800	40.00	32				
1935	1,500	40.00	60				
1936	800	55.00	44				
1937	900	50.00	45				
1938	800	50.00	40				
1939	700	50.00	35				
1940	800	45.00	36				
1941	800	48.00	38				
1942	700	50.00	35				
1943	1,400	155.00	217				
1944	1,600	180.00	288				

1/ Production not marketed and excluded in computing value: 1931 - 250 tons, 1932 - 200 tons, 1933 - 150 tons.

GRAPEFRUIT: Production, price and value, Arizona, 1919-1965

Year of Bloom	Production	Season Average Price <u>1/</u>	Value	Year of Bloom	Production	Season Average Price <u>1/</u>	Value
	Thou.Ctns.	Dol./Ctn.	Thou. Dol.		Thou.Ctns.	Dol./Ctn.	Thou. Dol.
1919	58	1.04	60				
1920	68	.88	60	1955	4,740	.44	2,062
1921	70	1.08	76	1956	4,360	.54	2,376
1922	120	1.34	161	1957	5,560	.72	4,003
1923	190	.96	182	1958	3,740	.75	2,805
1924	210	1.06	223	1959	6,440	.56	3,574
1925	300	1.21	363	1960	4,520	.54	2,441
1926	240	1.22	293	1961 <u>2/</u>	4,540	.40	1,736
1927	352	1.36	477	1962	4,340	.50	2,148
1928	422	1.26	530	1963	6,420	.90	5,810
1929	730	1.44	1,055	1964	5,800	.64	3,712
1930	800	.78	624	1965 <u>3/</u>	6,400		4,096
1931	900	.48	436				
1932	1,228	.44	534				
1933	1,600	.42	672				
1934	2,480	.36	880				
1935	3,600	.42	1,494				
1936	2,800	.32	896				
1937	5,500	.19	1,045				
1938 <u>2/</u>	5,400	.12	547				
1939 <u>2/</u>	5,800	.15	768				
1940	5,300	.15	795				
1941	6,760	.30	1,994				
1942	5,200	.56	2,912				
1943	8,160	.68	5,590				
1944	7,500	.81	6,075				
1945	8,200	.52	4,264				
1946 <u>2/</u>	8,200	.19	1,207				
1947 <u>2/</u>	6,000	.24	987				
1948 <u>2/</u>	3,760	.29	1,067				
1949	6,800	.28	1,870				
1950	6,300	.34	2,142				
1951	4,280	.42	1,798				
1952	6,000	.39	2,340				
1953	5,340	.42	2,243				
1954	4,940	.36	1,803				

1/ Converted from box price and will not necessarily multiply to total value.2/ Production not marketed and excluded in computing value: 1938 - 640,000 ctns., 1939 - 680,000 ctns., 1946 - 1,846,000 ctns., 1947 - 1,888,000 ctns., 1948 - 80,000 ctns., 1961 - 200,000 ctns.3/ Preliminary.

ALL ORANGES: Production, price and value, Arizona, 1919-1965

Year of Bloom	Production	Season Average Price <u>1/</u>	Value	Year of Bloom	Production	Season Average Price <u>1/</u>	Value
	Thou.Ctns.	Dol./Ctn.	Thou.Dol.		Thou.Ctns.	Dol./Ctn.	Thou.Dol.
1919	160	1.38	221				
1920	120	1.56	187	1955	2,300	1.64	3,783
1921	160	1.64	262	1956	2,580	1.46	3,756
1922	162	1.19	193	1957	2,500	2.67	6,676
1923	172	.96	165	1958	1,220	2.10	2,556
1924	120	1.24	149	1959	3,000	1.73	5,195
1925	172	1.70	292	1960	2,320	2.34	5,431
1926	150	1.70	255	1961	2,880	2.43	6,994
1927	108	2.10	227	1962	3,120	1.90	5,952
1928	198	1.56	308	1963	4,400	1.90	8,374
1929	274	1.71	469	1964	4,840	1.49	7,223
1930	278	.90	249	1965 <u>3/</u>	5,400		8,271
1931	290	.63	183				
1932	294	.55	162				
1933	310	.62	192				
1934	340	.64	219				
1935	480	.86	413				
1936	440	.70	306				
1937	700	.38	270				
1938	<u>2/</u> 860	.42	363				
1939	1,190	.60	720				
1940	1,056	.56	592				
1941	1,320	.59	777				
1942	1,460	1.30	1,902				
1943	2,200	1.36	3,000				
1944	2,300	1.48	3,412				
1945	2,420	1.66	4,033				
1946	2,400	1.38	3,300				
1947	<u>2/</u> 1,560	.76	1,179				
1948	1,420	1.32	1,881				
1949	1,970	.56	1,108				
1950	2,800	1.34	3,755				
1951	1,460	1.61	2,354				
1952	1,800	1.12	2,011				
1953	2,340	1.29	3,015				
1954	2,260	1.10	2,481				

1/ Converted from box price and will not necessarily multiply to total value.2/ Production not marketed and excluded in computing value: 1938 - 6,000 ctns., 1947 - 12,000 ctns.3/ Preliminary.

VALENCIA, NAVEL & MISC. ORANGES: Production, price and value, Arizona, 1934-1965

Year of Bloom	VALENCIA			NAVEL & MISC.		
	Production	Season Average Price <u>1/</u>	Value	Production	Season Average Price <u>1/</u>	Value
	Thou.Ctns.	Dol./Ctn.	Thou.Dol.	Thou.Ctns.	Dol./Ctn.	Thou.Dol.
1934	146			194		
1935	188			292		
1936	146			294		
1937	320			380		
1938	<u>2/</u> 480			<u>2/</u> 380		
1939	810			380		
1940	616	.61	376	440	.49	216
1941	640	.70	451	680	.48	326
1942	780	1.34	1,049	680	1.26	853
1943	1,140	1.52	1,733	1,060	1.20	1,267
1944	1,200	1.66	1,998	1,100	1.28	1,414
1945	1,280	1.69	2,163	1,140	1.64	1,870
1946	1,200	1.16	1,392	1,200	1.59	1,908
1947	600	.89	534	<u>2/</u> 960	.68	645
1948	520	.94	486	900	1.55	1,395
1949	800	.50	400	1,170	.60	708
1950	1,500	1.13	1,695	1,300	1.58	2,060
1951	760	1.54	1,174	700	1.68	1,180
1952	1,000	1.00	995	800	1.27	1,016
1953	1,240	1.14	1,420	1,100	1.45	1,595
1954	1,240	1.03	1,277	1,020	1.18	1,204
1955	1,420	1.40	1,988	880	2.04	1,795
1956	1,580	1.22	1,936	1,000	1.82	1,820
1957	1,520	2.94	4,461	980	2.26	2,215
1958	680	1.54	1,047	540	2.80	1,509
1959	1,880	1.59	2,989	1,120	1.97	2,206
1960	1,440	2.30	3,319	880	2.40	2,112
1961	1,600	2.06	3,288	1,280	2.90	3,706
1962	1,840	1.76	3,238	1,280	2.12	2,714
1963	2,540	1.88	4,775	1,860	1.94	3,599
1964	3,500	1.30	4,550	1,340	2.00	2,673
1965 <u>3/</u>	3,600		4,680	1,800		3,591

1/ Converted from box price and will not necessarily multiply to total value.2/ Production not marketed and excluded in computing value: Valencia: 1938 - 4,000 ctns.; Navel & Misc.: 1938 - 2,000 ctns., 1947 - 12,000 ctns.3/ Preliminary.

ARIZONA CROP AND LIVESTOCK REPORTING SERVICELEMONS: Production, price and value, Arizona, 1958-1965

Year of Bloom	Production	Season Average Price <u>1/</u>	Value
	Thou. Ctns.	Dol./Ctn.	Thou. Dol.
1958	680	1.09	741
1959	2,260	1.02	2,316
1960	1,080	1.93	2,084
1961	3,080	.90	2,787
1962	980	2.32	2,274
1963	3,480	1.26	4,385
1964	2,220	1.70	3,785
1965 <u>2/</u>	3,400		5,797

1/ Converted from box price and will not necessarily multiply to total value.2/ Preliminary.

Cattle

Cattle inventory numbers in Arizona have fluctuated considerably over the past 98 years that records have been kept. On January 1, 1867, there were 200,000 head of cattle and calves on Arizona farms and ranches. The peak of 1,750,000 head was reached on January 1, 1918, while the January 1, 1965 inventory number was 1,140,000 head. The value per head has ranged from the all time low of \$9.80 per head in 1895 to a record high of \$179.00 per head in 1952. The 1965 inventory was valued at \$115.00 per head.

The inventory by classes has been recorded since 1920 and since then cattle and calves kept for milk have never exceeded 9 percent of the total cattle inventory in any year. In 1920, cattle and calves being kept for milk on Arizona farms and ranches totaled 50,000 head, compared with 80,000 in 1965.

January 1 cattle on feed inventory records have been kept since 1930. In 1955 quarterly estimates of cattle on feed were started and a breakdown by class and weight groups was added. In August 1959 a monthly report of cattle on feed was initiated but the breakdown by class and weight groups was continued on a quarterly basis. The cattle feeding industry grew from the 23,000 on feed January 1, 1930, to a high of 384,000 on February 1, 1963. The real growth began in 1950 and in the following 13 years the industry expanded by more than 600 percent in number on feed. On January 1, 1965, there were 348,000 cattle and calves on feed in Arizona feedlots.

Inventory numbers for January 1, 1966 were not available when the historical series of data were prepared, but have since become available - prior to completion of the text material. The number of all cattle and calves on Arizona farms on January 1, 1966 was estimated at 1,116,000 head, a 2 percent decline from the January 1, 1965 number of 1,140,000 head. Cattle and calves on feed totaled 364,000 on January 1, 1966, up 5 percent from a year earlier.

ARIZONA RANK AMONG THE STATES		
Year (January 1)	Number of All Cattle and Calves	Number of Cattle on Feed
1950	32nd	16th
1955	35th	11th
1960	34th	9th
1965	33rd	8th

ALL CATTLE: Number and value on farms, Arizona, January 1, 1867-1965

Year	Number	Farm Value		Year	Number	Farm Value	
		Per Head	Total			Per Head	Total
	Thou Head	Dol	Thou Dol		Thou Head	Dol	Thou Dol
1867	200	15.00	3,000	1905	950	16.50	15,663
1868	220	16.00	3,520	1906	1,000	16.40	16,401
1869	235	16.00	3,760	1907	1,050	17.50	18,356
				1908	1,050	17.60	18,448
1870	250	16.00	4,006	1909	1,025	19.60	20,099
1871	250	17.00	4,255	1910	995	19.90	19,820
1872	265	16.00	4,246	1911	950	21.30	20,232
1873	290	16.00	4,646	1912	915	24.20	22,123
1874	300	15.00	4,505	1913	970	30.10	29,217
				1914	1,145	33.40	38,284
1875	320	14.00	4,484	1915	1,300	35.60	46,232
1876	340	13.00	4,425	1916	1,450	35.30	51,167
1877	350	12.00	4,208	1917	1,650	38.40	63,310
1878	375	12.00	4,509	1918	1,750	41.40	72,521
1879	390	12.00	4,692	1919	1,645	44.40	73,071
				1920	1,620	42.00	68,040
1880	430	12.00	5,180	1921	1,575	37.00	58,275
1881	475	12.10	5,736	1922	1,492	27.60	41,179
1882	520	14.10	7,322	1923	1,454	31.60	45,946
1883	570	19.10	10,861	1924	1,411	28.80	40,637
1884	625	20.10	12,588				
1885	690	21.10	14,570	1925	1,300	24.30	31,590
1886	750	20.10	15,088	1926	1,032	31.50	32,508
1887	800	19.00	15,239	1927	917	32.70	29,986
1888	875	18.20	15,923	1928	835	40.90	34,152
1889	925	17.60	16,237	1929	735	49.50	36,382
1890	980	15.10	14,750	1930	770	46.00	35,420
1891	984	14.20	13,924	1931	800	33.20	26,560
1892	963	15.10	14,565	1932	855	22.30	19,066
1893	943	15.20	14,316	1933	901	16.50	14,866
1894	940	11.30	10,616	1934	947	15.40	14,584
1895	900	9.80	8,834	1935	958	16.30	15,615
1896	880	10.40	9,126	1936	939	30.20	28,358
1897	865	12.20	10,560	1937	958	31.00	29,698
1898	850	15.50	13,202	1938	920	32.80	30,176
1899	850	17.20	14,594	1939	855	34.30	29,322
1900	850	16.90	14,330	1940	864	36.60	31,624
1901	848	16.90	14,368	1941	916	39.00	35,711
1902	850	17.10	14,577	1942	980	50.60	49,594
1903	855	17.00	14,571	1943	931	61.60	57,378
1904	900	17.70	15,923	1944	959	59.90	57,460

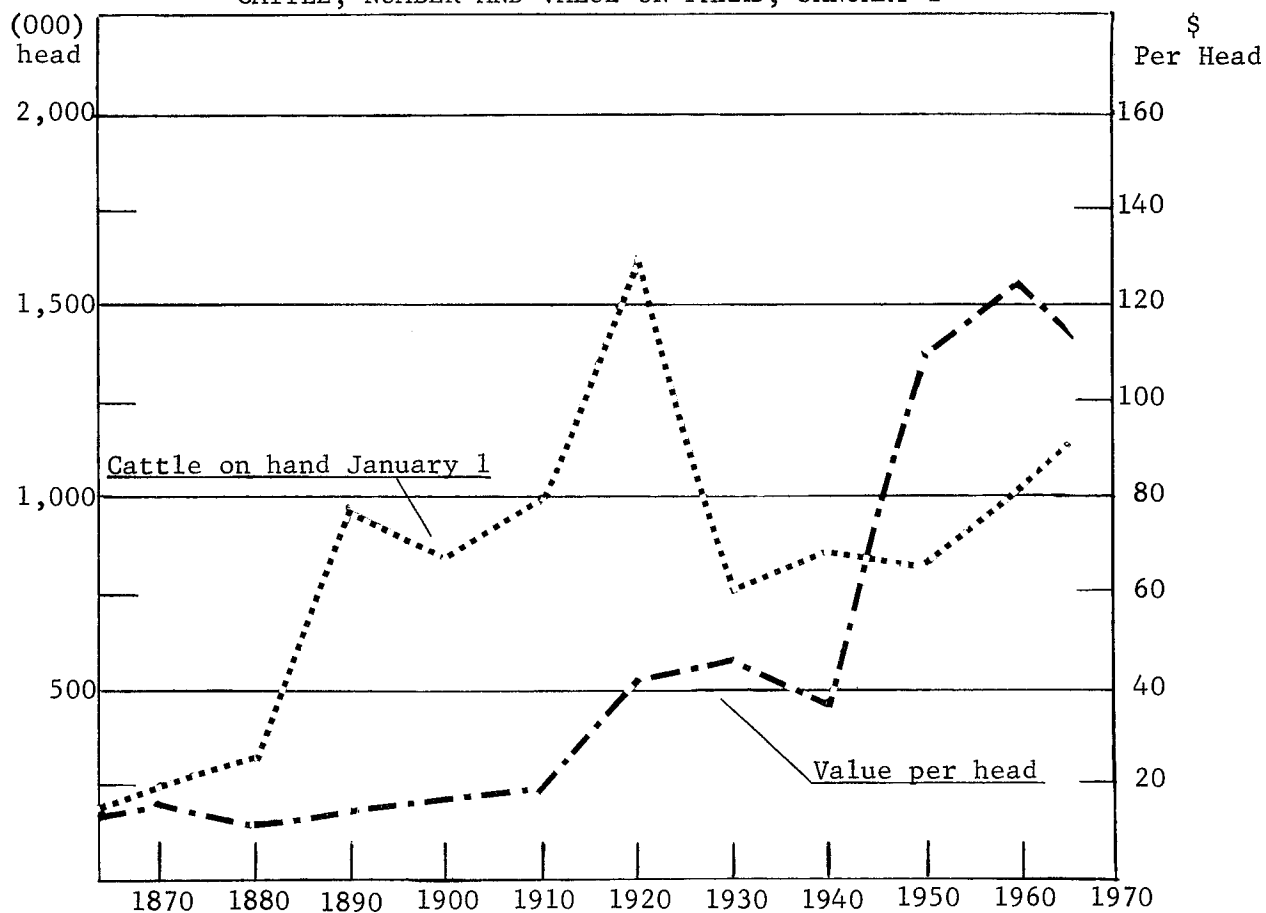
ALL CATTLE: Number and value on farms, Arizona, January 1, 1867-1965 (cont'd)

Year	Number	Farm Value		Year	Number	Farm Value	
		Per Head	Total			Per Head	Total
	Thou Head	Dol	Thou Dol		Thou Head	Dol	Thou Dol
1945	930	58.70	54,591	1955	983	93.00	91,419
1946	949	64.20	60,926	1956	1,010	84.00	84,840
1947	921	81.20	74,785	1957	947	86.00	81,442
1948	856	105.00	89,880	1958	922	110.00	101,420
1949	818	118.00	96,524	1959	949	137.00	130,013
1950	818	111.00	90,798	1960	1,019	125.00	127,375
1951	851	158.00	134,458	1961	1,047	125.00	130,875
1952	928	179.00	166,112	1962	1,056	129.00	136,224
1953	965	116.00	111,940	1963	1,130	140.00	158,200
1954	936	91.00	85,176	1964	1,100	127.00	139,700
				1965 <u>1/</u>	1,140	115.00	131,100

1/ Preliminary.

ARIZONA

CATTLE, NUMBER AND VALUE ON FARMS, JANUARY 1



CATTLE: Inventory by classes, Arizona, January 1, 1920-1965

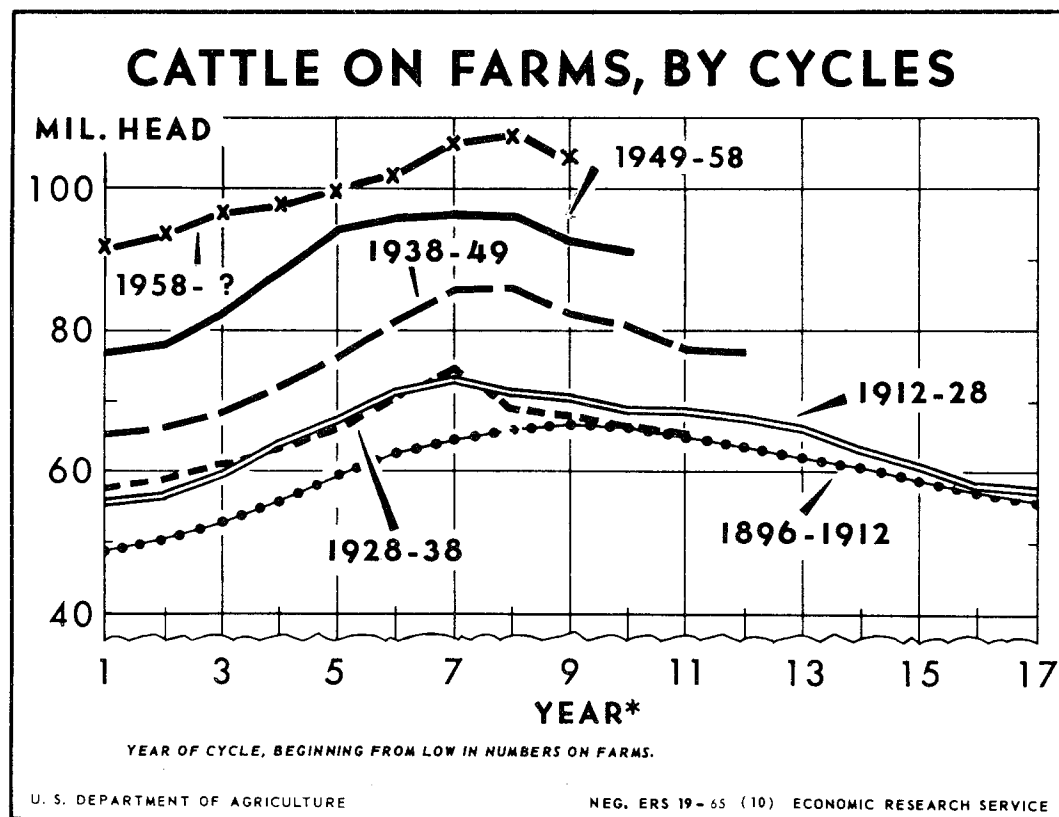
Year	All Cattle and Calves	For Milk			Other Cattle				
		Cows and Heifers 2 yrs.+	Heifers 1-2 Yrs.	Heifer Calves	Cows 2 Yrs.+	Heifers 1-2 Yrs.	Other Calves	Steers 1 Yr.+	Bulls 1 Yr.+
Thou. Head									
1920	1,620	35	9	6	819	154	351	199	47
1921	1,575	30	6	7	800	150	348	190	44
1922	1,492	35	7	10	795	148	275	180	42
1923	1,454	36	9	10	790	146	260	165	38
1924	1,411	36	9	8	783	147	249	148	31
1925	1,300	37	8	10	714	122	250	129	30
1926	1,032	32	9	10	608	96	154	100	23
1927	917	34	9	10	506	81	170	85	22
1928	835	35	9	10	445	76	165	75	20
1929	735	38	9	10	360	79	151	68	20
1930	770	38	10	11	362	82	171	75	21
1931	800	42	10	12	390	86	172	66	22
1932	855	45	11	12	408	92	197	67	23
1933	901	48	11	13	420	106	213	67	23
1934	947	49	12	13	462	106	206	74	25
1935	958	47	12	13	449	108	209	95	25
1936	939	47	12	13	473	105	190	74	25
1937	958	46	12	12	510	95	196	62	25
1938	920	46	11	12	501	95	168	63	24
1939	855	47	11	13	457	76	157	71	23
1940	864	47	12	12	441	81	174	75	22
1941	916	47	11	12	441	85	199	99	22
1942	980	49	12	13	466	101	189	127	23
1943	931	53	12	14	446	102	168	114	22
1944	959	52	14	15	447	101	182	125	23
1945	930	51	14	15	453	93	176	105	23
1946	949	49	14	15	439	100	184	126	22
1947	921	46	14	13	437	83	181	126	21
1948	856	47	12	13	412	79	171	102	20
1949	818	46	12	12	378	76	166	108	20
1950	818	49	11	13	393	71	154	107	20
1951	851	50	12	13	394	74	164	124	20
1952	928	50	12	13	427	97	186	122	21
1953	965	49	12	13	465	91	195	118	22
1954	936	48	12	15	430	74	226	109	22

CATTLE: Inventory by classes, Arizona, January 1, 1920-1965 (cont'd)

CATTLE: Inventory by classes, Arizona, January 1, 1955-1965 (Cont'd)									
Year	All Cattle and Calves	For Milk			Other Cattle				
		Cows and Heifers 2 yrs.+	Heifers 1-2 Yrs.	Heifer Calves	Cows 2 Yrs.+	Heifers 1-2 Yrs.	Other Calves	Steers 1 Yr.+	Bulls 1 Yr.+
Thou. Head									
1955	983	49	13	14	428	105	166	187	21
1956	1,010	50	13	15	404	102	205	200	21
1957	947	52	14	16	375	91	176	203	20
1958	922	52	14	16	355	93	184	189	19
1959	949	53	14	16	333	80	245	189	19
1960	1,019	53	14	16	343	86	257	231	19
1961	1,047	54	15	16	337	105	245	254	21
1962	1,056	54	14	15	366	85	266	235	21
1963	1,130	54	13	14	373	96	244	314	22
1964	1,100	56	12	14	391	96	240	268	23
1965	1/1,140	57	12	13	406	83	264	283	22

1/ Preliminary.

UNITED STATES



CATTLE ON FEED: Arizona, January 1, 1930-1954

Year	Number on Feed	Year	Number on Feed
	Thou Head		Thou Head
1930	23	1943	60
1931	34	1944	38
1932	44	1945	42
1933	37	1946	50
1934	48	1947	50
1935	28	1948	65
1936	60	1949	62
1937	58	1950	59
1938	77	1951	87
1939	51	1952	97
1940	64	1953	102
1941	64	1954	120
1942	64		

CATTLE ON FEED: Number by classes, weight groups, Arizona, 1955-1965

Date	Total	Steers	Heifers	Calves	Cows and Others	Under 600 lbs.	600- 900 lbs.	900- 1,100 lbs.	1,100- 1,300 lbs.	Over 1,300 lbs.
		Thou Head				Thou Head				
1955										
Jan. 1	169	80	26	56	7	69	82	17	1	-
Apr. 1	155	89	26	37	3	46	75	30	4	-
July 1	120	92	19	8	1	17	83	18	1	1
Oct. 1	95	65	14	15	1	22	57	16	-	-
1956										
Jan. 1	204	100	46	53	5	72	109	21	2	-
Apr. 1	170	88	43	38	1	53	70	45	2	-
July 1	117	89	20	7	1	25	73	17	2	-
Oct. 1	150	86	32	31	1	55	83	11	1	-
1957										
Jan. 1	222	115	38	65	4	79	109	32	2	-
Apr. 1	140	98	22	16	4	31	73	34	2	-
July 1	133	102	21	9	1	31	77	23	2	-
Oct. 1	127	78	27	20	2	29	75	22	1	-
1958										
Jan. 1	190	96	37	54	3	73	90	25	2	-
Apr. 1	164	95	30	38	1	54	83	24	3	-
July 1	139	100	25	14	-	21	89	28	1	-

CATTLE ON FEED: Number by classes, weight groups, Arizona, 1955-1965 (cont'd)

Date	Total	Steers and Steer Calves	Heifers and Heifer Calves	Cows and Others	Under 500 lbs.	500- 699 lbs.	700- 899 lbs.	900- 1,099 lbs.	Over 1,100 lbs.
Thou Head					Thou Head				
1958									
Oct. 1	135	104	29	2	34	23	49	27	2
1959									
Jan. 1	210	154	51	5	83	56	51	20	-
Apr. 1	187	139	42	6	37	62	50	35	3
July 1	193	141	46	6	33	46	81	30	3
Aug. 1	193								
Sept. 1	185								
Oct. 1	205	143	58	4	43	60	60	40	2
Nov. 1	249								
Dec. 1	265								
1960									
Jan. 1	265	195	64	6	73	82	81	29	-
Feb. 1	247								
Mar. 1	235								
Apr. 1	207	156	48	3	29	58	73	46	1
May 1	197								
June 1	210								
July 1	209	163	44	2	26	68	74	37	4
Aug. 1	199								
Sept. 1	190								
Oct. 1	202	160	40	2	29	64	70	38	1
Nov. 1	241								
Dec. 1	265								
1961									
Jan. 1	293	222	67	4	59	98	95	39	2
Feb. 1	292								
Mar. 1	275								
Apr. 1	251	184	62	5	44	79	74	46	8
May 1	217								
June 1	198								
July 1	185	143	40	2	28	57	66	32	2
Aug. 1	171								
Sept. 1	179								
Oct. 1	205	156	45	4	57	61	53	30	4
Nov. 1	273								
Dec. 1	303								

CATTLE ON FEED: Number by classes, weight groups, Arizona, 1955-1965 (cont'd)

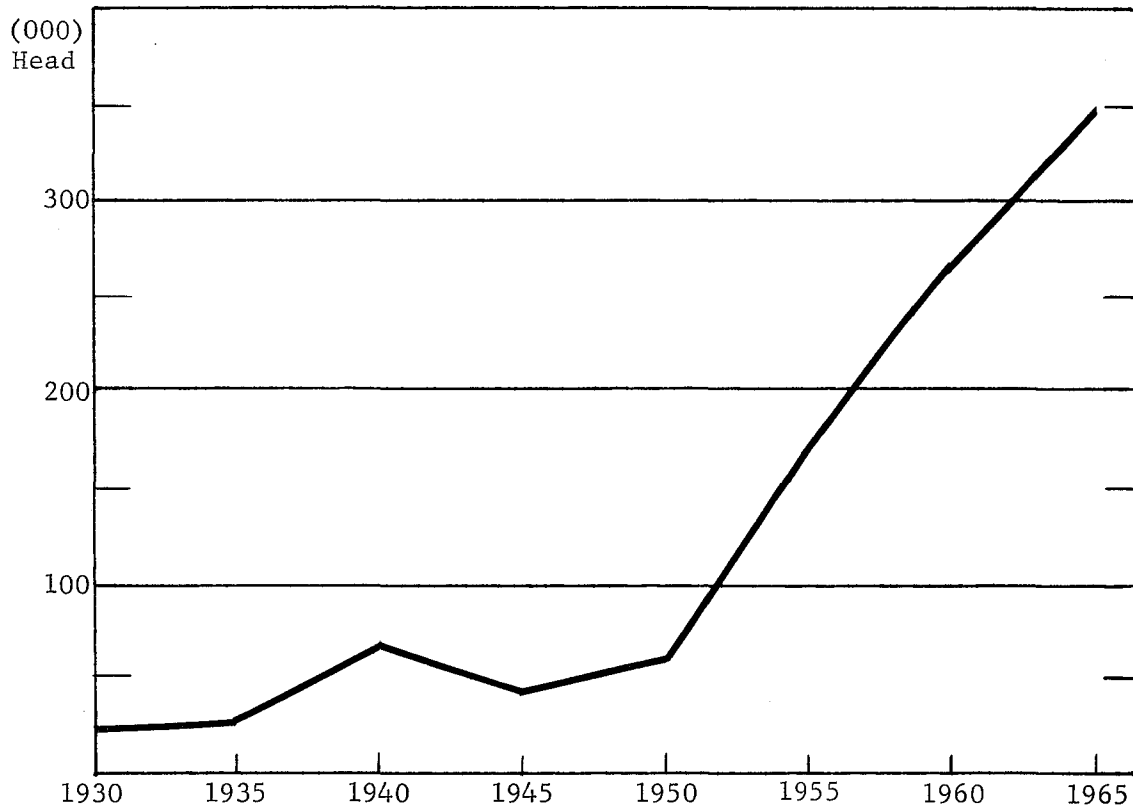
Date	Total	Steers and Steer Calves	Heifers and Heifer Calves	Cows and Others	Under 500 lbs.	500- 699 lbs.	700- 899 lbs.	900- 1,099 lbs.	Over 1,100 lbs.
Thou. Head					Thou. Head				
1962									
Jan. 1	310	232	69	9	36	19	13	1	-
Feb. 1	300								
Mar. 1	287								
Apr. 1	270	216	52	2	18	22	11	1	-
May 1	243								
June 1	254								
July 1	250	206	42	2	12	18	12	-	-
Aug. 1	237								
Sept. 1	240								
Oct. 1	266	224	42	-	18	13	11	-	-
Nov. 1	341								
Dec. 1	382								
1963									
Jan. 1	377	301	71	5	31	25	14	1	-
Feb. 1	384								
Mar. 1	378								
Apr. 1	337	290	46	1	10	21	13	2	-
May 1	307								
June 1	278								
July 1	257	216	41	-	14	10	12	5	-
Aug. 1	263								
Sept. 1	256								
Oct. 1	254	209	43	2	25	12	6	-	-
Nov. 1	297								
Dec. 1	322								
1964									
Jan. 1	324	257	64	3	76	91	105	45	7
Feb. 1	337								
Mar. 1	336								
Apr. 1	319	239	79	1	43	103	93	75	5
May 1	301								
June 1	274								
July 1	259	216	43	-	25	53	107	68	6
Aug. 1	249								
Sept. 1	236								
Oct. 1	243	206	37	-	44	67	76	54	2
Nov. 1	298								
Dec. 1	327								

CATTLE ON FEED: Number by classes, weight groups, Arizona, 1955-1965 (cont'd)

Date	Total	Steers and Steer Calves	Heifers and Heifer Calves	Cows and Others	Under 500 lbs.	500- 699 lbs.	700- 899 lbs.	900- 1,099 lbs.	Over 1,100 lbs.
Thou. Head					Thou. Head				
1965									
Jan. 1	348	302	45	1	86	93	105	62	2
Feb. 1	327								
Mar. 1	316								
Apr. 1	290	238	51	1	35	102	105	48	-
May 1	265								
June 1	290								
July 1	292	246	43	3	27	91	114	57	3
Aug. 1	284								
Sept. 1	277								
Oct. 1	291	247	41	3	57	83	80	67	4
Nov. 1	334								
Dec. 1	362								

ARIZONA

CATTLE ON FEED: January 1

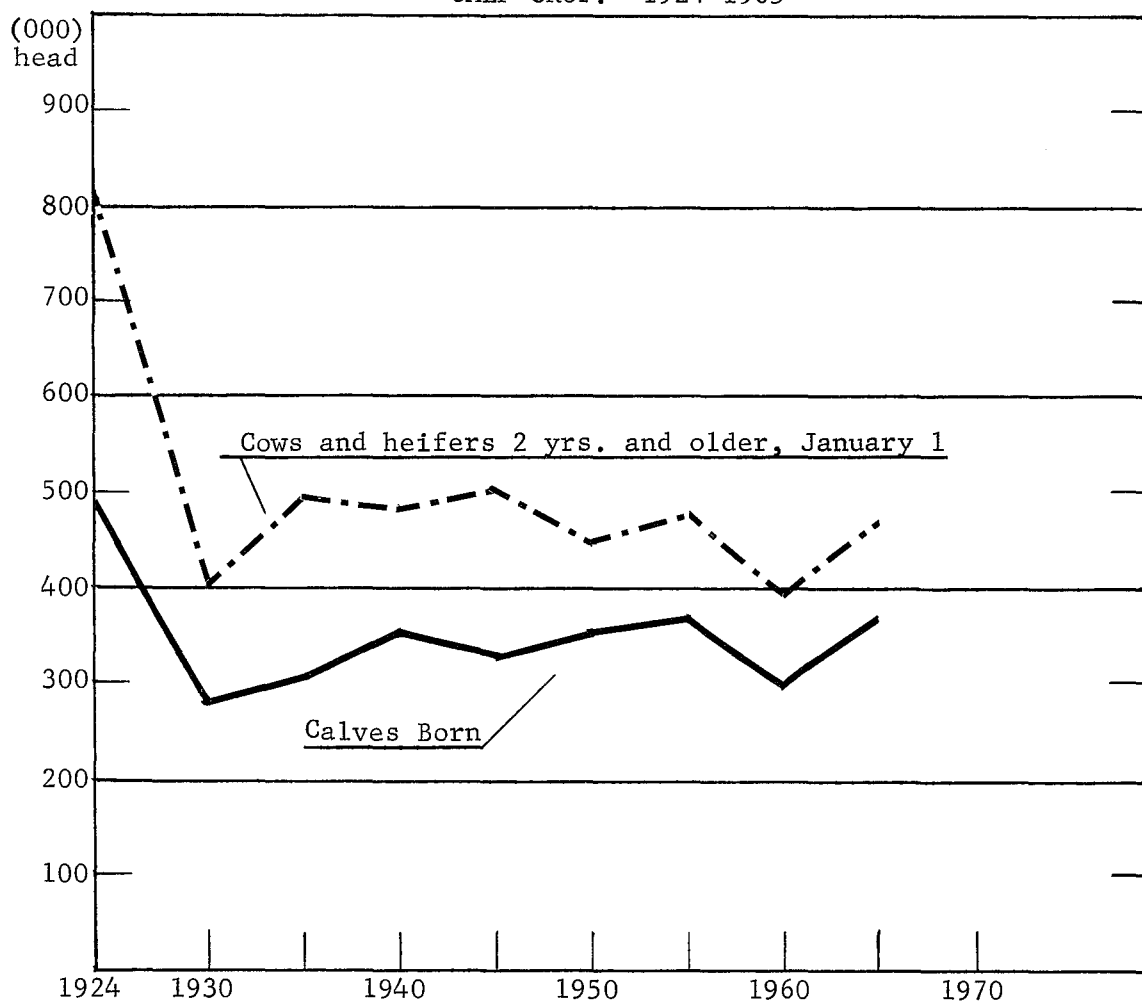


CALF CROP: Arizona, 1924-1965

Year	Cows and Heifers two yrs. and older	Calves Born	
		As % of Cows & Heifers two yrs. and older	Number
	January 1 Thou Head	January 1 Percent	Thou Head
1924	819	59	484
1925	751	45	338
1926	640	51	329
1927	540	66	356
1928	480	61	293
1929	398	61	244
1930	400	68	273
1931	432	69	300
1932	453	73	329
1933	468	73	342
1934	511	64	325
1935	496	63	312
1936	520	78	406
1937	556	71	395
1938	547	68	372
1939	504	61	307
1940	488	71	346
1941	488	80	390
1942	515	78	402
1943	499	72	359
1944	499	80	399
1945	504	65	328
1946	488	75	366
1947	483	71	343
1948	459	71	326
1949	424	79	335
1950	442	79	349
1951	444	81	360
1952	477	82	391
1953	514	84	432
1954	478	79	378
1955	477	76	363
1956	454	75	340
1957	427	74	316
1958	407	79	322
1959	386	80	309

CALF CROP: Arizona, 1924-1965 (cont'd)

Year	Cows and Heifers two yrs. and older January 1 Thou Head	Calves Born	
		As % of Cows & Heifers two yrs. and older January 1 Percent	Number Thou Head
1960	396	75	297
1961	391	81	317
1962	420	79	332
1963	427	79	337
1964	447	81	362
1965 <u>1/</u>	463	80	370

1/ Preliminary.ARIZONA
CALF CROP: 1924-1965

COMMERCIAL CATTLE SLAUGHTER: Number, average & total liveweight, Arizona, 1944-1965

Year	CATTLE			CALVES			CATTLE & CALVES COMBINED		
	Number	Weight Per Head	Total Live- Weight	Number	Weight Per Head	Total Live- Weight	Number	Weight Per Head	Total Live- Weight
		Lbs.	Thou. Lbs.		Lbs.	Thou. Lbs.		Lbs.	Thou. Lbs.
1944	80,600			26,400			107,000		
1945	111,500			22,200			133,700		
1946	98,700			18,000			116,700		
1947	86,600	873	75,578	15,700	388	6,096	102,300	798	81,674
1948	79,900	863	68,941	11,800	396	4,672	91,700	803	73,613
1949	77,800	866	67,343	8,300	379	3,144	86,100	819	70,487
1950	75,100	890	66,831	5,900	396	2,336	81,000	854	69,167
1951	80,100	834	66,811	4,200	425	1,785	84,300	814	68,596
1952	86,000	838	72,053	7,500	446	3,348	93,500	806	75,401
1953	109,200	855	93,372	15,200	423	6,432	124,400	802	99,804
1954	111,200	830	92,261	19,200	449	8,627	130,400	774	100,888
1955	116,900	832	97,226	24,600	456	11,206	141,500	766	108,432
1956	135,000	845	114,084	22,900	455	10,412	157,900	788	124,496
1957	145,400	844	122,747	24,400	468	11,414	169,800	790	134,161
1958	142,400	879	125,156	16,700	485	8,098	159,100	838	133,254
1959	144,100	857	123,541	11,300	479	5,409	155,400	830	128,950
1960	160,800	850	136,620	13,100	476	6,230	173,800	822	142,850
1961	177,400	874	155,127	10,300	472	4,857	187,700	852	159,984
1962	195,400	879	171,724	10,100	467	4,719	205,500	859	176,443
1963	204,200	887	181,028	7,900	456	3,601	212,100	870	184,629
1964	227,400	896	203,716	6,500	467	3,033	233,900	884	206,749
1965 ^{1/}	239,500	914	218,898	7,500	482	3,617	247,000	901	222,515

^{1/} Preliminary.

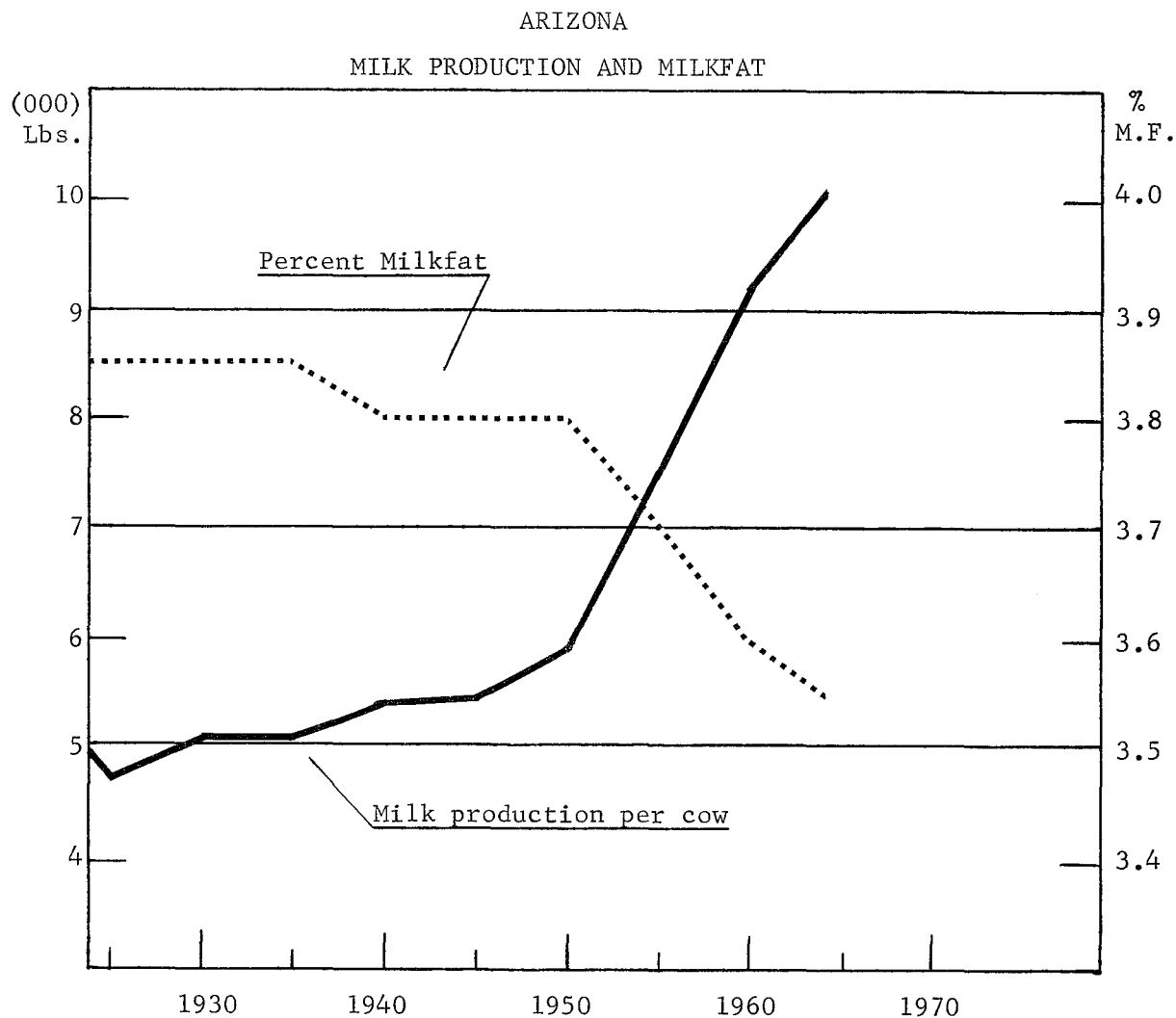
MILK COWS AND PRODUCTION OF MILK, MILKFAT, AND BUTTER ON FARMS: Arizona, 1924-1964

Year	Number of milk cows on farms	Production of milk and milkfat				
		Per milk cow		Percentage of fat in all milk prod.	Total	
		Milk	Milkfat		Milk	Milkfat
	Thou Head	Lbs		Percent	Mil Lbs	
1924	34	4,900	189	3.85	167	6
1925	33	4,750	183	3.85	157	6
1926	31	5,300	204	3.85	164	6
1927	33	5,400	208	3.85	178	7
1928	35	5,300	204	3.85	186	7
1929	36	5,200	200	3.85	187	7
1930	38	5,100	196	3.85	194	7
1931	40	5,000	192	3.85	200	8
1932	43	4,640	179	3.85	200	8
1933	45	4,800	185	3.85	216	8
1934	45	5,000	192	3.85	225	9
1935	44	5,100	196	3.85	224	9
1936	43	5,300	204	3.85	228	9
1937	42	5,100	196	3.85	214	8
1938	43	5,100	196	3.85	219	8
1939	43	5,470	211	3.85	235	9
1940	43	5,400	205	3.80	232	9
1941	44	5,480	208	3.80	241	9
1942	47	5,390	205	3.80	253	10
1943	49	5,250	200	3.80	257	10
1944	48	5,300	201	3.80	254	10
1945	47	5,480	208	3.80	258	10
1946	44	5,540	211	3.80	244	9
1947	44	5,900	224	3.80	260	10
1948	45	5,600	213	3.80	252	10
1949	45	5,900	224	3.80	266	10
1950	46	5,900	224	3.80	271	10
1951	46	6,000	225	3.75	276	10
1952	47	6,200	229	3.70	291	11
1953	47	6,600	244	3.70	310	11
1954	47	7,400	274	3.70	348	13
1955	47	7,500	278	3.70	352	13
1956	48	7,700	281	3.65	370	14
1957	48	8,200	299	3.65	394	14
1958	49	8,600	310	3.60	421	15
1959	50	9,220	332	3.60	461	17

MILK COWS AND PRODUCTION OF MILK, MILKFAT, AND BUTTER ON FARMS: Arizona, 1924-1964

Year	Number of milk cows on farms	Production of milk and milkfat				
		Per milk cow		Percentage of fat in all milk prod.	Total	
		Milk	Milkfat		Milk	Milkfat
	Thou Head	Lbs		Percent	Mil Lbs	

1960	50	9,220	332	3.60	461	17
1961	50	9,360	337	3.60	468	17
1962	50	9,550	344	3.60	478	17
1963	51	9,900	351	3.55	505	18
1964 <u>1/</u>	52	10,170	361	3.55	529	19

1/ Preliminary.

Hogs

Historically, the hog industry in Arizona has been rather small in relation to the total livestock picture. In 1870, hogs and pigs on Arizona farms totaled 1,000 head. The number increased to 60,000 by 1917, then a decline began, and by 1926 the inventory number was down to 18,000. The level stayed fairly steady until 1937 when the number again began to build up and by 1943 there was a record high of 72,000 hogs and pigs on Arizona farms. The number declined to 30,000 by 1947 and has ranged between 22,000 and 32,000 since that time. The January 1, 1965, inventory totaled 30,000 head.

The value per head of all hogs and pigs in 1870 was \$4.50 compared with \$22.00 in 1965. Value per head reached a record low in 1899 at \$3.85 and very nearly reached this level again in 1933 when hogs were valued at \$4.10 per head. The record high was reached in 1948 at \$38.30 per head. Total farm value for all hogs and pigs ranged between a low of \$4,000 in 1870 and a high of \$1,378,000 in 1943. On January 1, 1965, the 30,000 head of hogs and pigs on Arizona farms were valued at \$660,000.

The January 1, 1966 inventory data were not available when the historical series of data were prepared and are not shown in the tables on the following pages. A total of 32,000 hogs and pigs were on Arizona farms and ranches on January 1, 1966, an increase of 2,000 from a year earlier.

UNITED STATES 1956-1965
Annual Inventory Number, Sows Farrowing and Pig Crop

Year	Inventory Number January 1	Sows Farrowing	Pigs Per Litter	Pig Crop
	Thou. Head	Thou. Head		Thou. Head
1956	55,354	12,836	6.97	89,426
1957	51,897	12,306	7.10	87,362
1958	51,517	13,168	7.10	93,533
1959	58,045	14,124	7.04	99,395
1960	59,026	12,645	6.99	88,387
1961	55,506	12,982	7.17	93,035
1962 ^{1/}	57,000	13,193	7.15	94,313
1963	58,883	13,223	7.19	95,022
1964	58,119	12,254	7.22	88,496
1965	^{2/} 53,132	11,265	7.25	81,638

^{1/} Hawaii and Alaska included from 1962 on.

^{2/} Revised.

HOGS & PIGS: Number and value on farms, Arizona, January 1, 1870-1965

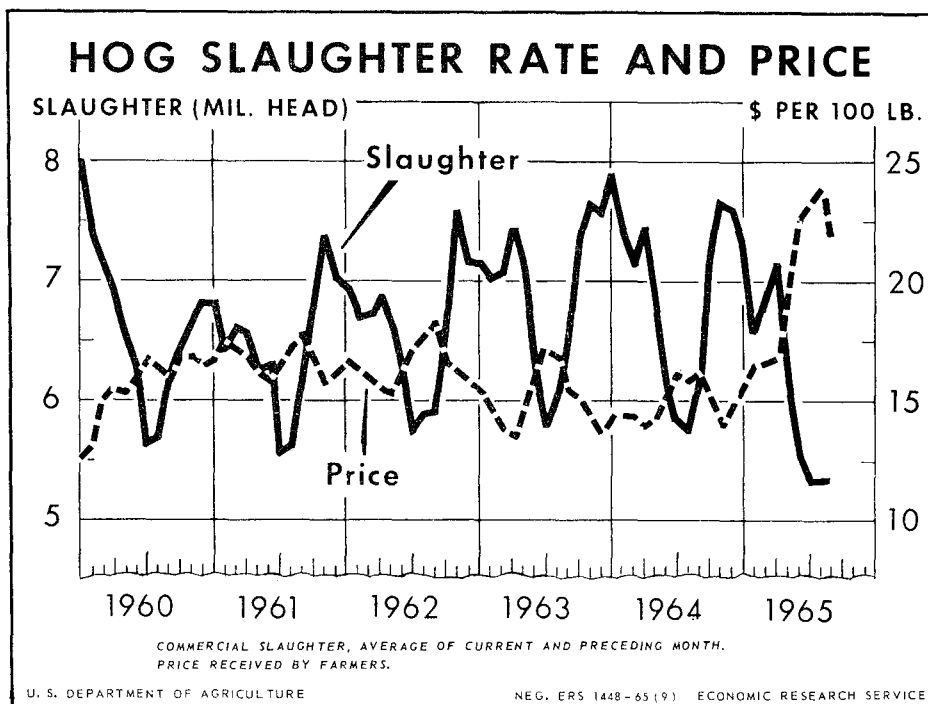
Year	Number	Farm Value		Year	Number	Farm Value	
		Per Head	Total			Per Head	Total
	Thou Head	Dol	Thou Dol		Thou Head	Dol	Thou Dol
1870	1	4.50	4	1910	14	9.50	133
1871	1	4.80	5	1911	22	9.60	211
1872	2	5.00	10	1912	29	10.50	304
1873	2	5.20	10	1913	32	11.50	368
1874	3	5.70	17	1914	35	9.60	336
1875	3	6.20	19	1915	44	12.00	528
1876	5	6.60	33	1916	56	11.00	616
1877	7	6.40	45	1917	60	13.00	780
1878	8	6.20	50	1918	57	18.00	1,026
1879	9	5.90	53	1919	52	18.00	936
1880	10	5.60	56	1920	50	17.50	875
1881	10	5.60	56	1921	40	15.50	620
1882	9	6.40	58	1922	37	11.60	429
1883	9	8.00	72	1923	38	12.60	479
1884	9	6.50	58	1924	24	9.20	221
1885	9	6.30	57	1925	19	10.70	203
1886	9	4.50	40	1926	18	13.10	236
1887	9	4.00	36	1927	19	13.70	260
1888	8	5.80	46	1928	23	13.10	301
1889	8	6.00	48	1929	25	13.30	332
1890	8	4.50	36	1930	21	13.30	279
1891	8	5.30	42	1931	21	10.30	216
1892	8	5.40	43	1932	23	5.90	136
1893	8	6.20	50	1933	25	4.10	102
1894	8	7.20	58	1934	24	4.35	104
1895	10	4.85	48	1935	23	5.50	127
1896	12	7.40	89	1936	25	13.80	345
1897	14	4.85	68	1937	28	15.30	428
1898	15	8.40	126	1938	34	12.60	428
1899	15	3.85	58	1939	39	11.90	464
1900	14	6.20	87	1940	48	8.10	389
1901	14	4.65	65	1941	48	8.10	389
1902	14	5.70	80	1942	53	14.70	778
1903	14	7.50	105	1943	72	19.10	1,378
1904	14	7.30	102	1944	68	17.20	1,173
1905	14	7.40	104	1945	47	18.20	855
1906	14	5.80	81	1946	39	23.60	920
1907	14	7.70	108	1947	30	30.60	918
1908	14	8.00	112	1948	32	38.30	1,226
1909	14	7.20	101	1949	27	35.30	953

HOGS & PIGS: Number and value on farms, Arizona, January 1, 1870-1965 (cont'd)

Year	Number	Farm Value		Year	Number	Farm Value	
		Per Head	Total			Per Head	Total
	Thou. Head	Dol.	Thou. Dol.		Thou. Head	Dol.	Thou. Dol.
1950	27	24.70	667	1960	32	18.30	586
1951	28	29.60	829	1961	29	23.80	690
1952	31	29.70	921	1962	29	24.10	699
1953	26	23.60	614	1963	29	25.20	731
1954	22	29.30	645	1964	29	21.70	629
1955	24	25.40	610	1965 <u>1</u> /	30	22.00	660
1956	26	18.10	471				
1957	27	21.60	583				
1958	28	27.20	762				
1959	29	28.70	832				

1/ Preliminary.

UNITED STATES



HOGS & PIGS: Inventory by classes, Arizona, January 1, 1920-1965

HOGS & PIGS: Inventory by Classes, Arizona, January 1, 1920-1965									
Year	All Hogs and Pigs	Under Six Months	Six Months & Older		Year	All Hogs and Pigs	Under Six Months	Six Months & Older	
			Sows and Gilts	Other				Sows and Gilts	Other
Thou. Head					Thou. Head				
1920	50	25	10	15	1945	47	19	4	24
1921	40	19	8	13	1946	39	15	4	20
1922	37	18	6	13	1947	30	11	4	15
1923	38	18	6	14	1948	32	13	4	15
1924	24	11	3	10	1949	27	12	4	11
1925	19	9	3	7	1950	27	14	4	9
1926	18	8	3	7	1951	28	16	4	8
1927	19	9	3	7	1952	31	16	4	11
1928	23	11	4	8	1953	26	14	3	9
1929	25	12	4	9	1954	22	12	3	7
1930	21	9	3	9	1955	24	13	3	8
1931	21	9	3	9	1956	26	14	3	9
1932	23	10	3	10	1957	27	15	3	9
1933	25	11	3	11	1958	28	16	3	9
1934	24	10	3	11	1959	29	17	3	9
1935	23	5	3	15	1960	32	19	3	10
1936	25	12	4	9	1961	29	16	3	10
1937	28	14	5	9	1962	29	16	3	10
1938	34	16	5	13	1963	29	16	3	10
1939	39	19	6	14	1964	29			
1940	48	24	7	17	1965	<u>1</u> / 30			
1941	48	22	7	19					
1942	53	27	9	17					
1943	72	38	10	24					
1944	68	33	6	29					

1/ Preliminary.

PIG CROP: Sows Farrowing, Pigs Saved, Arizona, 1924-1965

Year	Total Pig Crop Spring and Fall		Year	Total Pig Crop Spring and Fall	
	Sows Farrowing	Pigs Saved		Sows Farrowing	Pigs Saved
Thou. Head			Thou. Head		
1924	5.0	27	1945	6.0	35
1925	5.0	26	1946	5.0	32
1926	6.0	30	1947	6.0	35
1927	5.0	28	1948	5.0	33
1928	5.0	31	1949	5.0	34
1929	5.0	29	1950	6.0	36
1930	5.0	32	1951	6.0	36
1931	7.0	41	1952	5.0	32
1932	7.0	38	1953	4.0	26
1933	7.0	35	1954	4.0	30
1934	4.0	22	1955	5.0	32
1935	5.0	26	1956	5.0	33
1936	6.0	32	1957	5.0	35
1937	8.0	41	1958	5.1	36
1938	8.0	48	1959	5.3	38
1939	11.0	61	1960	5.1	36
1940	10.0	60	1961	5.1	36
1941	11.0	65	1962	5.1	35
1942	14.0	84	1963	5.1	39
1943	15.0	88	1964	5.5	41
1944	9.0	54	1965 <u>1/</u>	5.7	42

1/ Preliminary.

PIG CROP: Sows Farrowing, Pigs per Litter, Pigs Saved, Arizona, 1924-1965

Year	Spring Pig Crop <u>1</u> /			Fall Pig Crop <u>2</u> /		
	Sows Farrowing	Pigs per Litter	Pigs Saved	Sows Farrowing	Pigs per Litter	Pigs Saved
	Thou Head		Thou Head	Thou Head		Thou Head
1924	3.0		15	2.0		12
1925	3.0		16	2.0		10
1926	4.0		20	2.0		10
1927	3.0		18	2.0		10
1928	3.0		21	2.0		10
1929	3.0		17	2.0		12
1930	3.0	5.6	17	2.0	7.6	15
1931	4.0	6.0	24	3.0	5.8	17
1932	4.0	5.6	24	3.0	5.1	14
1933	5.0	5.1	25	2.0	5.1	10
1934	3.0	5.2	17	1.0	5.0	5
1935	2.0	5.2	13	3.0	5.1	13
1936	3.0	5.4	17	3.0	5.2	15
1937	4.0	5.7	21	4.0	5.3	20
1938	4.0	6.0	25	4.0	5.6	23
1939	6.0	6.3	35	5.0	5.4	26
1940	6.0	5.9	35	4.0	5.5	25
1941	6.0	6.0	36	5.0	5.5	29
1942	7.0	5.9	42	7.0	5.8	42
1943	9.0	5.9	53	6.0	5.8	35
1944	5.0	5.9	32	4.0	6.0	22
1945	3.0	5.5	19	3.0	5.9	16
1946	3.0	6.0	20	2.0	6.1	12
1947	3.0	5.8	20	3.0	5.7	15
1948	3.0	6.0	20	2.0	5.6	13
1949	3.0	5.5	19	2.0	6.5	15
1950	3.0	5.4	18	3.0	6.7	18
1951	3.0	6.0	18	3.0	5.9	18
1952	3.0	5.7	17	2.0	6.6	15
1953	2.0	6.0	14	2.0	6.0	12
1954	2.0	6.9	17	2.0	6.0	13
1955	3.0	6.6	18	2.0	6.0	14
1956	3.0	6.2	17	2.0	6.5	16
1957	2.0	7.0	17	3.0	7.0	18
1958	2.4	7.5	18	2.7	6.5	18
1959	2.6	7.2	19	2.7	7.0	19

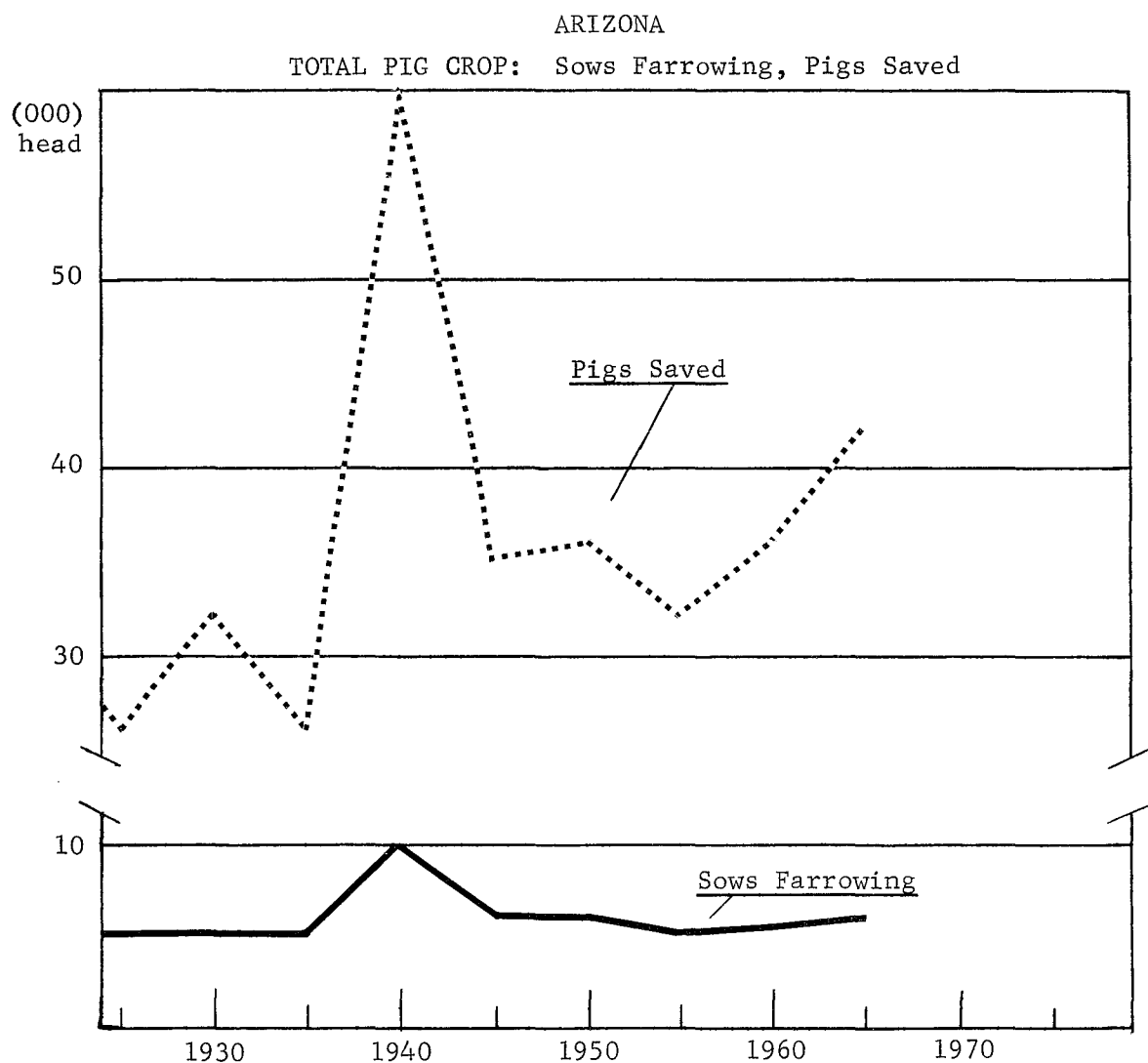
PIG CROP: Sows Farrowing, Pigs per Litter, Pigs Saved, Arizona, 1924-1965 (cont'd)

Year	Spring Pig Crop <u>1/</u>			Fall Pig Crop <u>2/</u>		
	Sows Farrowing	Pigs per Litter	Pigs Saved	Sows Farrowing	Pigs per Litter	Pigs Saved
	Thou. Head		Thou. Head	Thou. Head		Thou. Head
1960	2.6	6.9	18	2.5	7.0	18
1961	2.5	7.5	19	2.6	6.5	17
1962	2.5	7.4	18	2.6	6.5	17
1963	2.5	7.8	20	2.6	7.2	19
1964	2.6	8.0	21	2.9	7.0	20
1965 <u>3/</u>	2.7	8.0	22	3.0	6.6	20

1/ Spring, December through May.

2/ Fall, June through November.

3/ Preliminary for Fall.



COMMERCIAL HOG SLAUGHTER: Number, average & total liveweight, Arizona, 1944-1965

Year	Number	Weight Per Head Lbs.	Total Live Weight Thou. Lbs.
1944	46,500		
1945	38,600		
1946	41,900		
1947	62,900	231	14,536
1948	101,000	227	22,934
1949	124,500	221	27,518
1950	144,100	218	31,442
1951	134,700	225	30,341
1952	139,600	222	30,978
1953	91,200	224	20,438
1954	90,000	225	20,280
1955	112,800	223	25,001
1956	140,600	224	31,447
1957	144,600	226	32,749
1958	153,300	226	34,667
1959	173,400	225	39,072
1960	153,400	227	34,861
1961	146,500	228	33,435
1962	142,000	229	32,559
1963	138,700	228	31,646
1964	134,600	231	31,098
1965 <u>1</u> /	123,300	233	28,698

1/ Preliminary.

Sheep & Wool

Records have been kept for the Arizona sheep industry since 1867. At that time only 12,000 head of sheep were on Arizona farms and ranches. The sheep inventory numbers increased rather steadily until the peak of 1,420,000 head was reached in 1917. Sheep numbers then steadily declined to 406,000 in 1951. By January 1, 1965 the inventory numbers had again increased to a total of 593,000 head. Of this number, 111,000 were on feed for slaughter market and 133,000 were white-owned stock sheep. The remainder were on Indian Reservations.

The per head value of stock sheep has ranged from a low of \$1.20 in 1895 to a high of \$30.10 in 1952.

Total Arizona wool production has ranged from a high of 8,000,000 pounds in 1917 to a low of 2,481,000 pounds in 1951. The average weight per fleece for all sheep shorn was 6.3 pounds in 1909. Over the years it has varied from 5.8 to 7.6 pounds, and in 1964 the average was 7.4 pounds.

Inventory numbers for January 1, 1966 have become available since the historical series of data were prepared. The total number of sheep and lambs on farms, ranches and Indian Reservations on January 1, 1966 totaled 669,000 head. White owned stock sheep accounted for 141,000 of this total and there were 155,000 sheep on feed, also White-owned. The inventory value of all stock sheep was \$18.00 per head.

ALL SHEEP: Number and value on farms, Arizona, January 1, 1867-1965

Year	Number	Farm Value	Year	Number	Farm Value	Year	Number	Farm Value
	Thou Head	Thou Dol		Thou Head	Thou Dol		Thou Head	Thou Dol
			1900	850	1,998	1935	942	3,657
			1901	902	2,030	1936	855	5,112
1867	12	25	1902	925	2,312	1937	855	4,788
1868	14	29	1903	940	2,397	1938	842	4,752
1869	16	34	1904	925	2,035	1939	833	3,800
1870	17	37	1905	875	2,231	1940	725	3,741
1871	26	60	1906	885	2,965	1941	732	4,122
1872	36	86	1907	1,050	3,150	1942	729	5,072
1873	54	135	1908	1,100	3,960	1943	687	5,990
1874	76	175	1909	1,145	3,778	1944	650	5,383
1875	114	251	1910	1,175	4,348	1945	567	4,354
1876	160	280	1911	1,208	4,288	1946	555	5,121
1877	240	360	1912	1,260	5,418	1947	491	5,539
1878	336	538	1913	1,280	4,736	1948	475	6,385
1879	437	743	1914	1,300	4,680	1949	416	7,458
1880	560	1,008	1915	1,325	5,300	1950	423	7,501
1881	600	1,140	1916	1,375	6,462	1951	406	9,839
1882	648	1,296	1917	1,420	8,946	1952	423	12,503
1883	660	1,386	1918	1,352	14,061	1953	445	7,097
1884	650	1,300	1919	1,350	13,500	1954	478	6,962
1885	600	1,140	1920	1,350	13,645	1955	477	7,355
1886	565	960	1921	1,310	9,102	1956	476	6,729
1887	550	880	1922	1,245	6,064	1957	472	6,725
1888	575	1,006	1923	1,243	7,841	1958	443	7,270
1889	600	1,080	1924	1,181	8,324	1959	462	9,269
1890	625	1,031	1925	1,164	9,545	1960	488	8,932
1891	650	1,462	1926	1,164	10,360	1961	505	7,850
1892	675	1,552	1927	1,141	10,383	1962	524	7,081
1893	675	1,519	1928	1,130	10,509	1963	526	8,258
1894	660	1,155	1929	1,107	10,627	1964	549	8,603
1895	650	780	1930	1,080	8,640	1965 <u>1/</u>	593	10,563
1896	625	781	1931	1,112	5,338			
1897	670	1,038	1932	1,090	2,616			
1898	720	1,512	1933	1,003	2,307			
1899	775	1,744	1934	961	3,234			

1/ Preliminary.

STOCK SHEEP: Number and value on farms, Arizona, January 1, 1867-1926

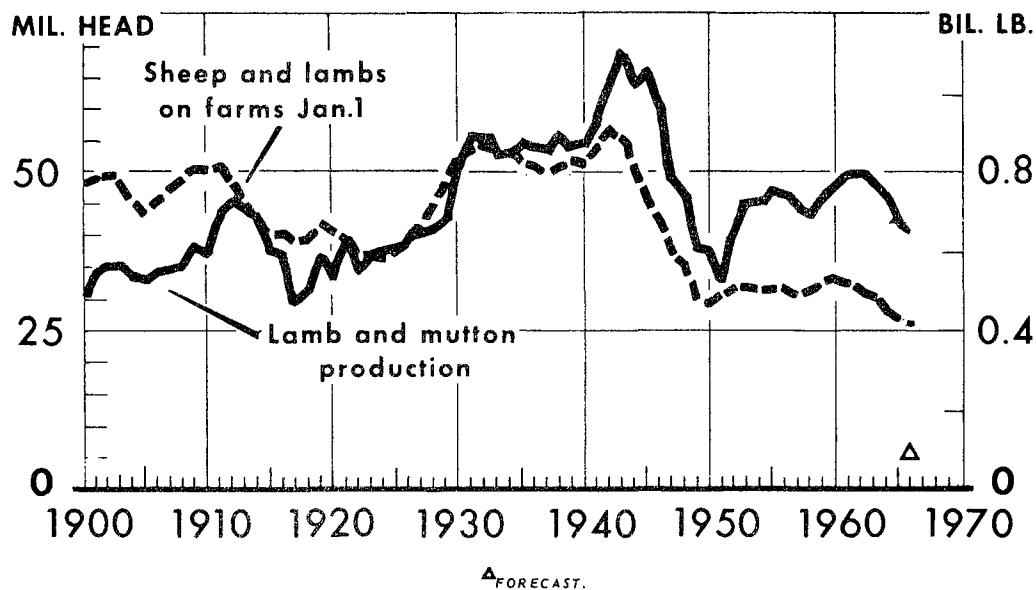
Year	Number	Farm Value		Year	Number	Farm Value	
		Per Head	Total			Per Head	Total
	Thou. Head	Dol	Thou. Dol		Thou. Head	Dol	Thou. Dol
1867	12	2.10	25	1895	650	1.20	780
1868	14	2.10	29	1896	625	1.25	781
1869	16	2.10	34	1897	670	1.55	1,038
1870	17	2.15	37	1898	720	2.10	1,512
1871	26	2.30	60	1899	775	2.25	1,744
1872	36	2.40	86	1900	850	2.35	1,998
1873	54	2.50	135	1901	902	2.25	2,030
1874	76	2.30	175	1902	925	2.50	2,312
1875	114	2.20	251	1903	940	2.55	2,397
1876	160	1.75	280	1904	925	2.20	2,035
1877	240	1.50	360	1905	875	2.55	2,231
1878	336	1.60	538	1906	885	3.35	2,965
1879	437	1.70	743	1907	1,050	3.00	3,150
1880	560	1.80	1,008	1908	1,100	3.60	3,960
1881	600	1.90	1,140	1909	1,145	3.30	3,778
1882	648	2.00	1,296	1910	1,175	3.70	4,348
1883	660	2.10	1,386	1911	1,208	3.55	4,288
1884	650	2.00	1,300	1912	1,260	4.30	5,418
1885	600	1.90	1,140	1913	1,280	3.70	4,736
1886	565	1.70	960	1914	1,300	3.60	4,680
1887	550	1.60	880	1915	1,325	4.00	5,300
1888	575	1.75	1,006	1916	1,375	4.70	6,462
1889	600	1.80	1,080	1917	1,420	6.30	8,946
1890	625	1.65	1,031	1918	1,352	10.40	14,061
1891	650	2.25	1,462	1919	1,350	10.00	13,500
1892	675	2.30	1,552	1920	1,350	10.10	13,645
1893	675	2.25	1,519	1921	1,310	6.90	9,102
1894	660	1.75	1,155	1922	1,245	4.90	6,064
				1923	1,243	6.30	7,841
				1924	1,181	7.00	8,324
				1925	1,164	8.20	9,545
				1926	1,164	8.90	10,360

SHEEP: Stock sheep, and sheep on feed, Arizona, January 1, 1927-1965

Year	STOCK SHEEP			Sheep on Feed
	Number	Farm Value		
		Per Head	Total	
	Thou. Head	Dol	Thou. Dol	Thou. Head
1927	1,111	9.10	10,158	30
1928	1,110	9.30	10,357	20
1929	1,097	9.60	10,551	10
1930	1,070	8.00	8,575	10
1931	1,095	4.80	5,272	17
1932	1,080	2.40	2,596	10
1933	988	2.30	2,277	15
1934	939	3.35	3,167	22
1935	920	3.90	3,585	22
1936	840	6.00	5,037	15
1937	840	5.60	4,722	15
1938	832	5.70	4,702	10
1939	824	4.55	3,764	9
1940	710	5.20	3,679	15
1941	717	5.70	4,054	15
1942	719	7.00	5,012	10
1943	679	8.70	5,930	8
1944	644	8.30	5,344	6
1945	557	7.70	4,289	10
1946	515	9.40	4,841	40
1947	459	11.30	5,187	32
1948	420	13.50	5,670	55
1949	401	18.00	7,218	15
1950	413	17.80	7,351	10
1951	382	24.50	9,359	24
1952	378	30.10	11,378	45
1953	410	16.20	6,642	35
1954	438	14.80	6,482	40
1955	412	15.80	6,510	65
1956	416	14.30	5,949	60
1957	421	14.40	6,062	51
1958	417	16.50	6,880	26
1959	433	20.20	8,747	29
1960	454	18.40	8,354	34
1961	459	15.60	7,160	46
1962	448	13.60	6,093	76
1963	460	15.80	7,268	66
1964	460	15.80	7,268	89
1965 1/	482	18.00	8,676	111

1/ Preliminary.

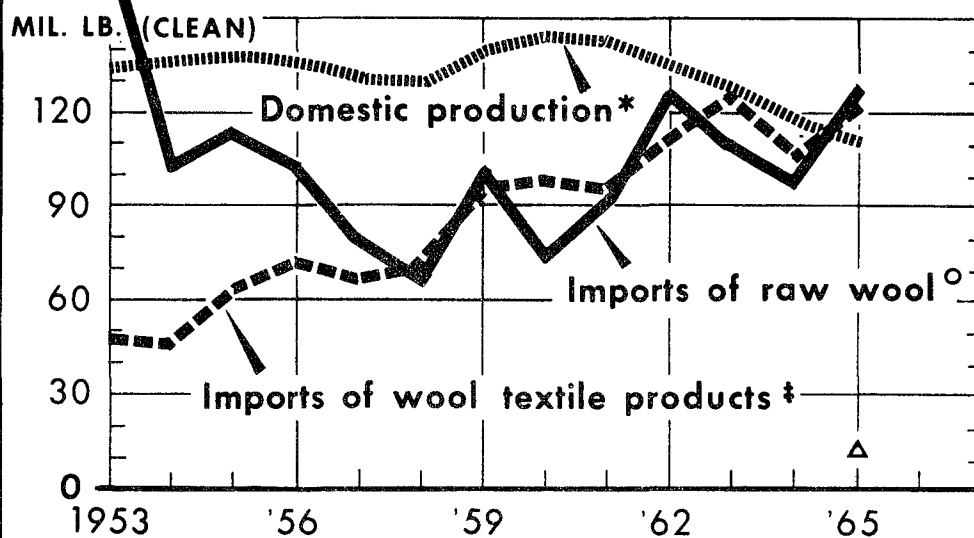
U. S. SHEEP NUMBERS AND LAMB AND MUTTON PRODUCTION



U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 443X-65 (10) ECONOMIC RESEARCH SERVICE

U. S. PRODUCTION AND IMPORTS OF WOOL AND WOOL PRODUCTS



* SHORN AND PULLED WOOL. ° DUTIABLE WOOLS. △ PRELIMINARY.

‡ RAW WOOL CONTENT OF IMPORT TRADE BALANCE OF APPAREL WOOL TEXTILE PRODUCTS.

U. S. DEPARTMENT OF AGRICULTURE

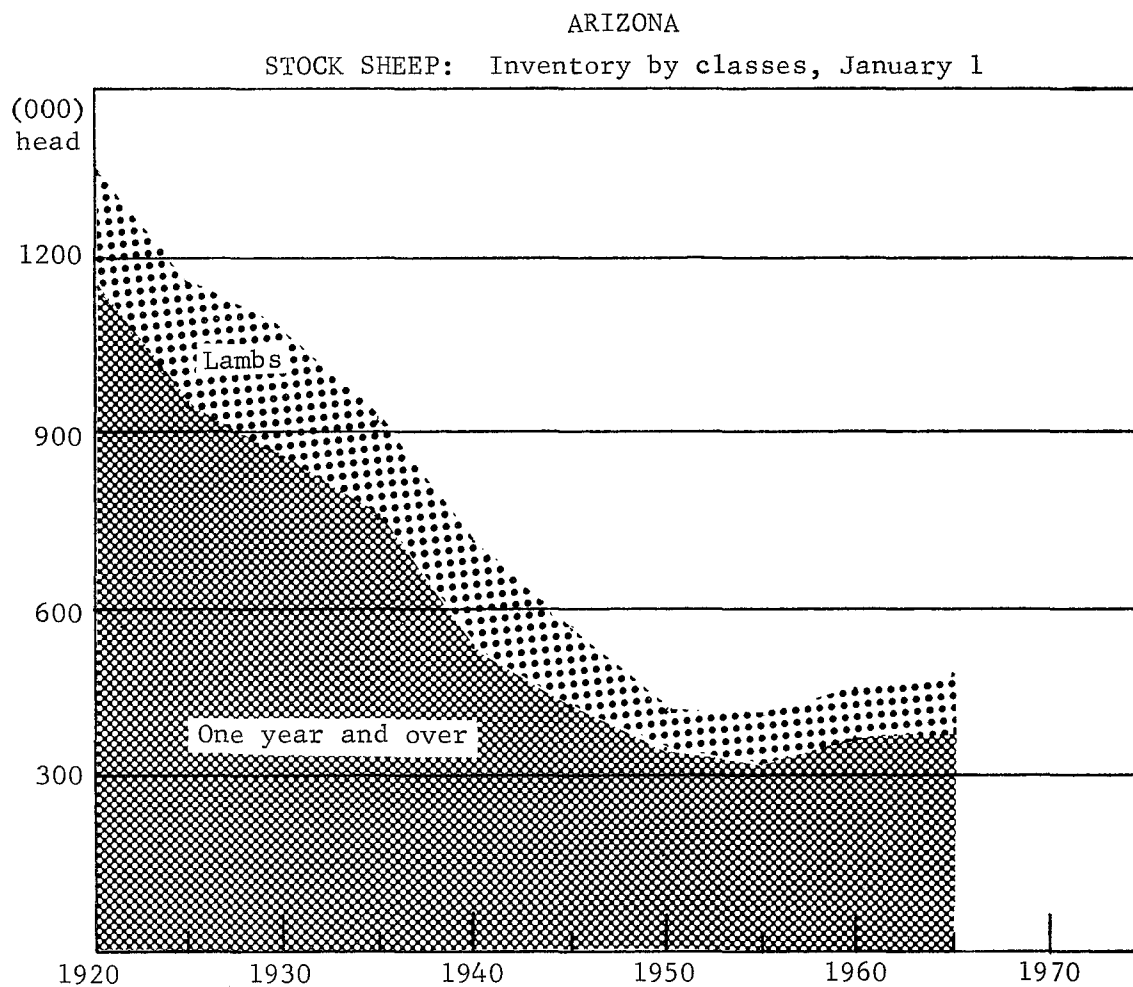
NEG. ERS 2924-65 (7) ECONOMIC RESEARCH SERVICE

STOCK SHEEP: Inventory by classes, Arizona, January 1, 1920-1965

Stock Sheep Inventory by Classes, Arizona, January 1, 1920-1963						
Year	All Stock Sheep	Lambs		One year and over		
		Ewes	Wethers & Rams	Ewes	Rams	Wethers
Thou Head						
1920	1,350		215	960	35	140
1921	1,310		210	940	35	125
1922	1,245		210	920	34	81
1923	1,243		210	910	33	90
1924	1,181		209	880	31	61
1925	1,164	185	37	860	30	52
1926	1,164	180	40	860	30	54
1927	1,111	175	50	810	29	47
1928	1,110	171	53	812	29	45
1929	1,097	170	50	805	29	43
1930	1,070	165	47	790	28	40
1931	1,095	170	60	790	30	45
1932	1,080	158	49	800	32	41
1933	988	128	48	750	29	33
1934	939	145	42	695	27	30
1935	920	136	35	695	26	28
1936	840	123	34	635	24	24
1937	840	138	35	620	24	23
1938	832	134	35	618	23	22
1939	824	132	35	610	24	23
1940	710	117	32	526	19	16
1941	717	120	33	529	19	16
1942	719	126	32	528	19	14
1943	679	115	32	499	19	14
1944	644	114	35	466	17	12
1945	557	97	31	404	16	9
1946	515	83	30	379	14	9
1947	459	62	17	359	14	7
1948	420	50	12	343	10	5
1949	401	59	12	315	11	4
1950	413	60	11	327	11	4
1951	382	53	8	305	12	4
1952	378	51	7	305	11	4
1953	410	58	16	319	13	4
1954	438	70	21	330	13	4
1955	412	79	11	306	13	3
1956	416	77	13	309	14	3
1957	421	65	13	325	15	3
1958	417	66	14	320	14	3
1959	433	69	14	332	15	3

STOCK SHEEP: Inventory by classes, Arizona, January 1, 1920-1965 (cont'd)

Brook Sheep: Inventory by classes, Arizona, January 1, 1920-1965 (cont'd)						
Year	All Stock Sheep	Lambs		One year and over		
		Ewes	Wethers & Rams	Ewes	Rams	Wethers
Thou. Head						
1960	454	73	15	347	16	3
1961	459	75	15	350	16	3
1962	448	75	15	339	16	3
1963	460	79	16	345	17	3
1964	460	79	16	345	17	3
1965 1/	482	85	16	359	19	3

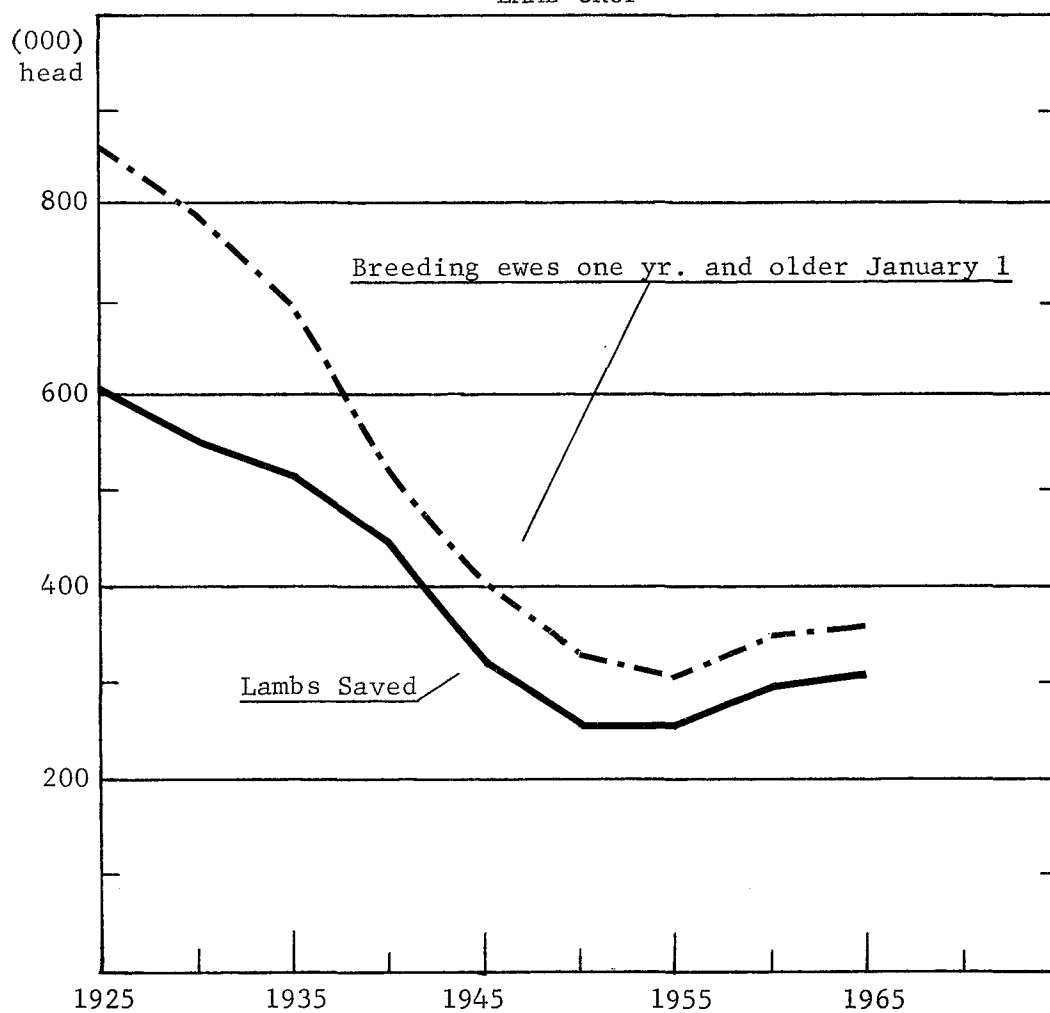
1/ Preliminary.

LAMB CROP: Arizona, 1920-1965

Year	Breeding ewes	Lambs Saved <u>1</u> /	
	one yr. and older January 1	Number	As % of ewes one yr. and older
	Thou Head	Thou Head	Percent
1920	960		
1921	940		
1922	920		
1923	910		
1924	880	598	68
1925	860	602	70
1926	860	645	75
1927	810	591	73
1928	812	609	75
1929	805	555	69
1930	790	553	70
1931	790	538	68
1932	800	521	65
1933	750	525	70
1934	695	507	73
1935	695	515	74
1936	635	483	76
1937	620	476	77
1938	618	486	79
1939	610	479	79
1940	526	441	84
1941	529	443	84
1942	528	452	86
1943	499	398	80
1944	466	368	79
1945	404	325	80
1946	379	291	77
1947	359	289	81
1948	343	278	81
1949	315	258	82
1950	327	257	78
1951	305	246	81
1952	305	243	80
1953	319	276	87
1954	330	283	86
1955	306	256	84
1956	309	260	84
1957	325	273	84
1958	320	273	85
1959	332	279	84

LAMB CROP: Arizona, 1920-1965 (cont'd)

Year	Breeding ewes one yr. and older January 1 Thou. Head	Lambs Saved <u>1/</u>	
		Number Thou. Head	As % of ewes one yr. and older Percent
1960	347	293	84
1961	350	297	85
1962	339	290	86
1963	345	288	83
1964	345	294	85
1965 <u>2/</u>	359	301	84

1/ Lambs docked or branded.2/ Preliminary.ARIZONA
LAMB CROP

WOOL PRODUCTION AND VALUE: Arizona, 1909-1964

Year	All 1/ Sheep Shorn	Weight per Fleece	Shorn Wool Production	Average Price per Pound 2/	Value
	Thou Head	Lbs	Thou Lbs.	Cts	Thou Dol
1909	1,010	6.3	6,363	20	1,273
1910	1,010	6.6	6,666	20	1,333
1911	1,063	6.8	7,228	16	1,156
1912	1,109	6.8	7,541	14	1,056
1913	1,114	6.5	7,241	14	1,014
1914	1,157	6.4	7,405	15	1,111
1915	1,192	6.3	7,510	21	1,577
1916	1,224	6.4	7,834	24	1,880
1917	1,250	6.4	8,000	39	3,120
1918	1,190	6.2	7,378	57	4,205
1919	1,200	6.0	7,200	54	3,888
1920	1,215	6.3	7,654	49	3,750
1921	1,166	6.0	6,996	17	1,189
1922	1,105	6.5	7,182	30	2,155
1923	1,108	6.5	7,202	43	3,097
1924	1,040	6.2	6,448	38	2,450
1925	1,025	6.1	6,252	36	2,251
1926	1,030	6.1	6,283	25	1,571
1927	1,000	6.2	6,200	22	1,364
1928	980	6.1	5,978	28	1,674
1929	970	6.0	5,820	26	1,513
1930	940	6.0	5,640	16	902
1931	920	6.0	5,520	12	662
1932	870	6.0	5,220	8	418
1933	860	5.8	4,988	19	948
1934	830	6.0	4,980	19	946
1935	810	6.1	4,907	18	883
1936	756	6.0	4,551	24	1,092
1937	792	6.4	5,047	30	1,514
1938	781	6.4	5,035	18	906
1939	769	6.3	4,856	21	1,020
1940	633	6.9	4,371	26	1,136
1941	637	6.8	4,303	30	1,291
1942	635	6.9	4,362	35	1,527
1943	594	6.8	4,043	37	1,496
1944	554	7.3	4,056	36	1,460

WOOL PRODUCTION AND VALUE: Arizona, 1909-1964 (cont'd)

Year	All <u>1</u> / Sheep Shorn	Weight per Fleece	Shorn Wool Production	Average Price per Pound <u>2</u> / Cts.	Value
	Thou. Head	Lbs.	Thou. Lbs.		Thou. Dol.
1945	491	7.3	3,567	37	1,320
1946	443	7.2	3,187	37	1,179
1947	405	7.5	3,027	35	1,059
1948	363	7.3	2,638	41	1,082
1949	361	7.6	2,736	42	1,149
1950	382	7.6	2,886	60	1,732
1951	342	7.3	2,481	72	1,786
1952	350	7.4	2,590	50	1,295
1953	401	7.3	2,908	48	1,396
1954	452	7.1	3,228	48	1,549
1955	414	7.3	3,006	40	1,202
1956	424	7.1	3,024	40	1,210
1957	429	7.1	3,055	43	1,314
1958	409	7.4	3,021	32	967
1959	430	7.1	3,067	35	1,073
1960	447	7.2	3,204	35	1,121
1961	523	6.8	3,536	37	1,308
1962	475	7.3	3,470	39	1,353
1963	507	7.2	3,638	38	1,382
1964	526	7.4	3,898	43	1,676

1/ Includes shearing at commercial feeding yards.

2/ Average price received for wool sold during the calendar year for 1942 and earlier years; average price received for wool sold during April-March for 1943 to 1962, April-December for 1963, and calendar year for 1964.

MOHAIR PRODUCTION AND VALUE: Arizona, 1909-1964

Year	Goats Clipped <u>1/</u>	Average Clip per Goat	Production	Average Price per Pound <u>2/</u>	Value
	Thou Head	Lbs	Thou Lbs	Cts	Thou Dol
1909	116	2.8	325	20	65
1910	116	2.9	336	23	77
1911	120	3.0	360	26	94
1912	124	3.0	372	26	97
1913	128	3.0	384	25	96
1914	132	3.0	396	23	91
1915	136	3.0	408	26	106
1916	144	3.2	461	38	175
1917	148	3.2	474	37	175
1918	148	3.2	474	49	232
1919	148	3.2	474	44	209
1920	145	3.2	464	21	97
1921	145	3.3	479	17	81
1922	152	3.4	517	35	181
1923	160	3.5	560	39	218
1924	165	3.7	611	50	306
1925	162	3.7	599	42	252
1926	165	3.6	594	46	273
1927	185	3.8	703	51	359
1928	190	3.9	741	45	333
1929	200	4.0	800	40	320
1930	225	4.0	900	25	225
1931	250	3.8	960	17	163
1932	237	3.8	900	8	73
1933	211	3.7	780	28	218
1934	203	3.7	750	18	135
1935	217	3.4	736	48	353
1936	217	3.4	741	40	296
1937	219	3.6	791	40	316
1938	213	3.6	771	32	247
1939	218	3.8	824	43	354
1940	220	3.8	833	45	375
1941	212	4.4	931	54	503
1942	210	4.4	928	48	445
1943	201	4.1	824	55	453
1944	164	4.5	730	57	416

MOHAIR PRODUCTION AND VALUE: Arizona, 1909-1964 (cont'd)

Year	Goats Clipped <u>1/</u>	Average Clip per Goat	Production	Average Price per Pound <u>2/</u>	Value
	Thou. Head	Lbs.	Thou. Lbs.	Cts.	Thou. Dol.
1945	130	4.3	560	51	286
1946	105	4.0	420	53	223
1947	72	3.2	232	52	121
1948	45	3.1	138	35	48
1949	31	3.1	96	33	32
1950	30	2.9	88	54	48
1951	29	3.2	93	77	72
1952	35	3.1	109	49	53
1953	35	3.2	112	51	57
1954	40	3.0	120	55	66
1955	42	3.1	130	52	68
1956	48	3.1	149	62	92
1957	52	3.0	158	65	103
1958	53	3.2	170	39	66
1959	55	3.3	181	63	114
1960	63	3.6	226	72	163
1961	59	3.5	208	72	150
1962	66	4.0	264	47	124
1963	72	4.1	293	50	146
1964	76	4.0	302	69	208

1/ Where goats are clipped twice a year, the number clipped is the sum of goats and kids clipped in the spring and kids clipped in the fall.

2/ Average price received for mohair sold during the calendar year for 1956 and earlier years; average price received for mohair sold during April-March for 1957 to 1962, April-December for 1963, and calendar year for 1964.

SHEEP, WHITE-OWNED: Number on farms, Arizona, January 1, 1949-1965

SHEEP, WHITE-OWNED. Number on Farms, Arizona, January 1, 1949-1965								
Year	All Sheep	Sheep and lambs on feed	Stock Sheep	Ewes one yr.+	Lambs		Rams one yr.+	Wethers one yr.+
					Ewes	Wethers and Rams		
Thou. Head								
1949	167	15	152	137	7	2	5	1
1950	170	10	160	144	8	2	5	1
1951	176	24	152	135	10	1	5	1
1952	205	45	160	142	11	1	5	1
1953	195	35	160	141	11	1	6	1
1954	195	40	155	137	11	1	5	1
1955	217	65	152	134	11	1	5	1
1956	212	60	152	134	11	1	5	1
1957	203	51	152	133	12	1	5	1
1958	163	26	137	120	11	1	4	1
1959	170	29	141	123	12	1	4	1
1960	181	34	147	128	13	1	4	1
1961	189	46	143	124	13	1	4	1
1962	208	76	132	115	11	1	4	1
1963	197	66	131	112	13	1	4	1
1964	217	89	128	110	12	1	4	1
1965 <u>1</u> /	244	111	133	112	14	1	5	1

1/ Preliminary.

WOOL PRODUCTION AND LAMB CROP, WHITE-OWNED: Arizona, 1949-1965

Year	WOOL PRODUCTION			LAMB CROP		
	Sheep Shorn	Weight per Fleece	Wool Production	Ewes one yr. + January 1	All Ewes January 1	Lambs Saved <u>1/</u>
	Thou. Head	Lbs.	Thou. Lbs.	Thou. Head		
1949	144	8.9	1,282	139	144	130
1950	152	8.7	1,322	144	152	134
1951	144	8.7	1,253	135	145	124
1952	154	8.8	1,355	142	153	129
1953	174	8.4	1,455	141	152	137
1954	200	8.0	1,590	137	148	134
1955	174	8.3	1,446	134	145	127
1956	184	8.3	1,536	134	145	129
1957	184	8.3	1,536	133	145	129
1958	151	9.1	1,370	120	131	119
1959	161	8.7	1,399	123	135	118
1960	165	8.6	1,427	128	141	124
1961	232	7.7	1,790	124	137	123
1962	191	8.1	1,539	115	126	115
1963	208	8.0	1,665	112	125	113
1964	227	7.7	1,745	110	122	108
1965	236	7.8	1,841	112	126	

1/ Lambs docked or branded.

COMMERCIAL SHEEP SLAUGHTER: Number, average & total liveweight, Arizona, 1944-1965

Year	Number	Weight Per Head Lbs.	Total Live Weight Thou. Lbs.
1944	24,600		
1945	42,000		
1946	27,600		
1947	24,700	94	2,320
1948	30,600	96	2,950
1949	18,100	94	1,699
1950	9,800	96	954
1951	6,300	95	601
1952	13,100	94	1,232
1953	16,500	96	1,582
1954	16,600	100	1,659
1955	16,800	101	1,692
1956	15,000	97	1,454
1957	16,500	95	1,566
1958	1,400	99	138
1959	1,600	103	165
1960	2,600	90	233
1961	3,300	96	316
1962	10,600	94	995
1963	19,400	104	2,024
1964	13,800	113	1,558
1965 <u>1/</u>	14,000	111	1,550

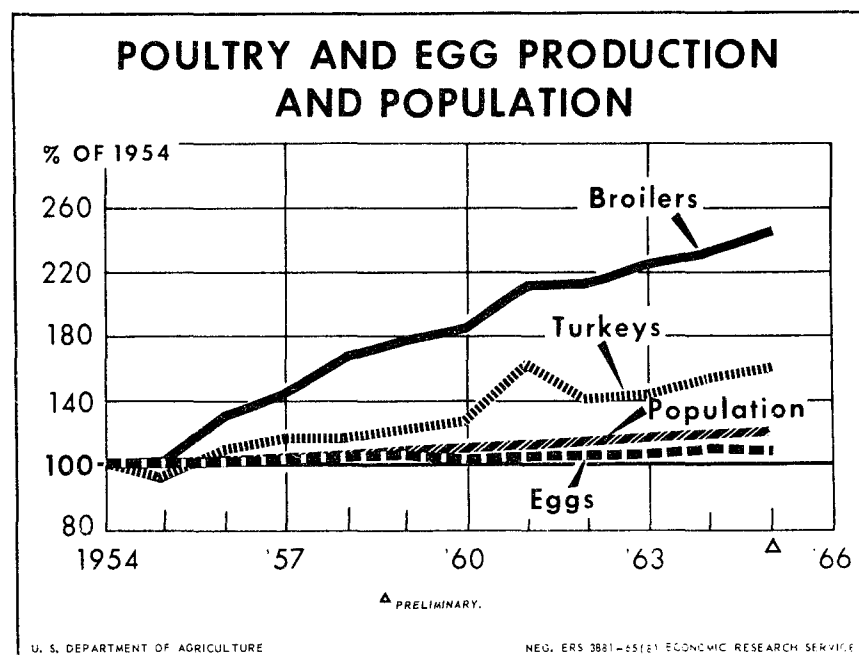
1/ Preliminary.

Poultry

Poultry in Arizona is a relatively minor industry. In 1964 there was an average of 910 thousand layers on hand in Arizona. These birds produced 193 million eggs that year. This is a sizeable increase from the 505 thousand layers and the 70 million eggs produced in 1925. However, in 1964 Arizona ranked 42nd among the 48 States in number of layers on hand and 41st in number of eggs produced.

All turkeys on Arizona farms as of January 1 reached a peak of 31 thousand in 1934. Numbers then slowly declined until about 1949. Since then they have fluctuated between 10 and 20 thousand. With the 19 thousand on hand January 1, 1964, Arizona ranked 35th among the 48 States.

UNITED STATES

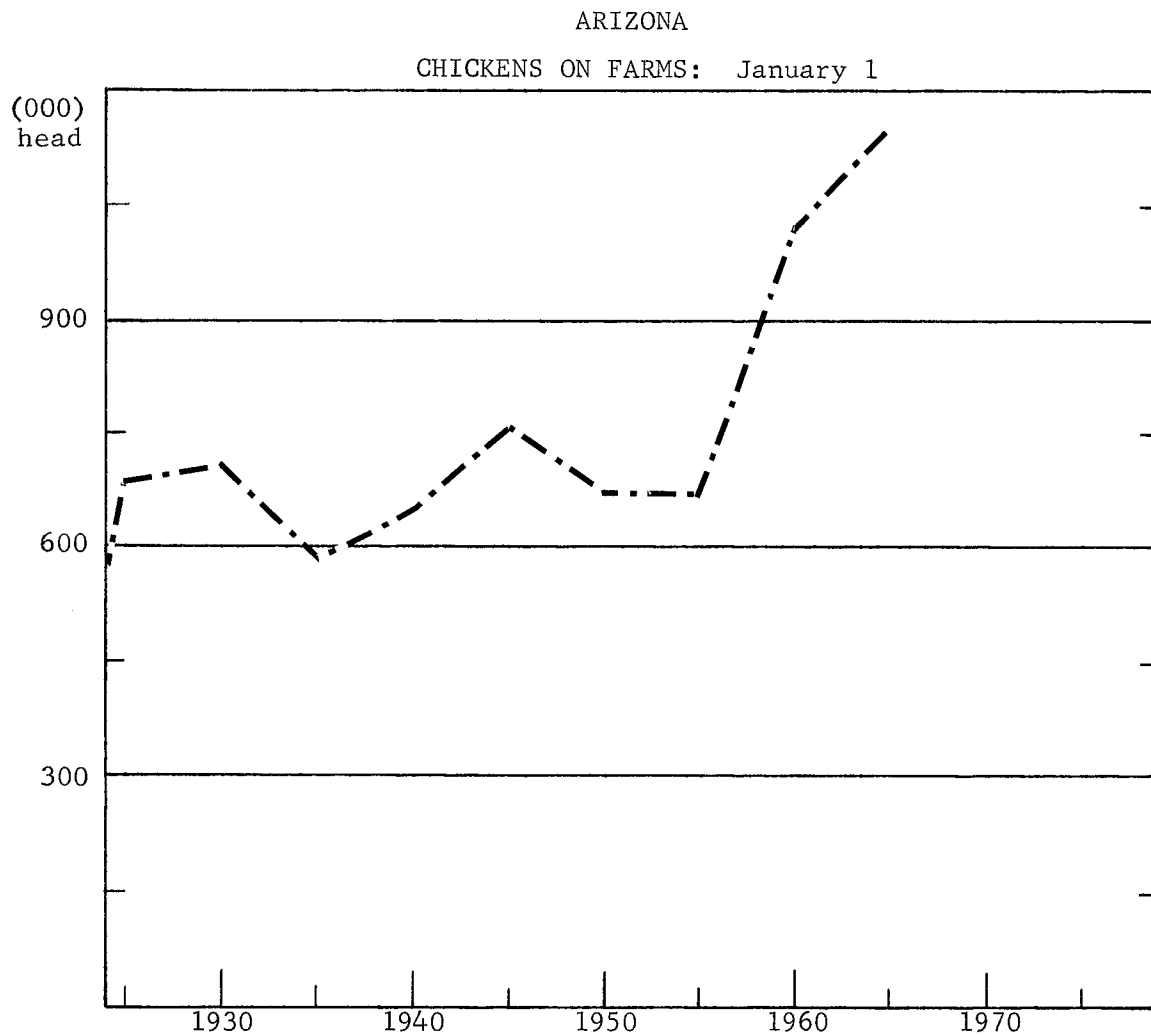


CHICKENS ON FARMS: Inventory by classes, Arizona, January 1, 1924-1965

Year	All <u>2</u> / Chickens	Hens and Pullets <u>1</u> /	Hens	Pullets	Other Chickens
Thou. Head					
1924	576	506			70
1925	682	600			82
1926	743	654			89
1927	825	727			98
1928	772	679			93
1929	750	660			90
1930	701	628	173	455	73
1931	645	578	159	419	67
1932	669	599	159	440	70
1933	705	627	165	462	78
1934	693	613	148	465	80
1935	587	529	240	289	58
1936	635	579	290	289	56
1937	700	634	223	411	66
1938	636	572	229	343	64
1939	609	538	215	323	71
1940	640	566	222	344	74
1941	614	547	244	303	67
1942	712	626	271	355	86
1943	847	734	336	398	113
1944	864	749	323	426	115
1945	759	665	333	332	94
1946	742	639	270	369	103
1947	641	577	297	280	64
1948	703	633	294	339	70
1949	651	591	306	285	60
1950	665	611	312	299	54
1951	678	619	293	326	59
1952	631	573	270	303	58
1953	638	582	327	255	56
1954	644	589	288	301	55
1955	665	605	259	346	60
1956	700	639	272	367	61
1957	720	657	275	382	63
1958	805	732	300	432	73
1959	1,023	930	381	549	93

CHICKENS ON FARMS: Inventory by classes, Arizona, January 1, 1924-1965 (cont'd)

Year	All <u>2/</u> Chickens	Hens and Pullets <u>1/</u>	Hens	Pullets	Other Chickens
Thou. Head					
1960	1,013	940	396	544	73
1961	993	914	392	522	79
1962	985	910	388	522	75
1963	1,018	943	400	543	75
1964	1,096	1,016	424	592	80
1965	1,150	1,086	441	645	64

1/ All potential layers including pullets not of laying age.2/ Does not include commercial broilers.

EGG PRODUCTION: Arizona, 1925-1965

Year	Average No. layers on hand during year	Eggs per 100 layers	Total eggs produced	Year	Average No. layers on hand during year	Eggs per 100 layers	Total eggs produced
	Thou.		Mil.		Thou.		Mil.
1925	505	14,127	70	1945	523	14,582	77
1926	536	14,705	78	1946	462	14,611	67
1927	572	15,574	89	1947	516	15,319	78
1928	519	14,327	76	1948	520	15,659	81
1929	526	14,704	77	1949	470	15,535	72
1930	533	14,251	77	1950	477	17,718	83
1931	492	14,694	71	1951	524	17,274	90
1932	492	13,845	68	1952	475	18,362	87
1933	524	13,129	69	1953	484	19,088	91
1934	475	14,422	69	1954	495	19,133	96
1935	427	13,458	57	1955	474	18,798	87
1936	485	13,733	66	1956	484	20,130	97
1937	488	14,103	70	1957	542	20,030	107
1938	454	15,039	68	1958	629	21,072	132
1939	426	15,348	66	1959	756	21,717	165
1940	422	15,214	65	1960	752	21,186	161
1941	418	15,272	63	1961	724	20,600	149
1942	520	14,762	77	1962	762	20,997	160
1943	579	14,692	84	1963	788	21,299	168
1944	554	15,179	84	1964	910	21,258	193
				1965	915	20,946	191

TURKEYS ON FARMS: Inventory by classes, Arizona, January 1, 1929-1965

Year	All Turkeys ^{1/}			Breeder Hens		
	Total	Heavy Breeds	Light Breeds	Heavy	Light	Total
Thou. Head						
1929	26					
1930	27					
1931	24					
1932	28					
1933	28					
1934	31					
1935	28					
1936	26					
1937	28					21
1938	23					17
1939	16					13
1940	20					17
1941	17					12
1942	15					9
1943	17					12
1944	17					10
1945	17					10
1946	22					14
1947	18					11
1948	14					9
1949	13					9
1950	15					11
1951	15					11
1952	17					12
1953	12	11	1	7	1	8
1954	11	11	0	6	0	6
1955	10	10	0	5	0	5
1956	15	14	1	5	0	5
1957	14	13	1	5	0	5
1958	13	13	0	6	0	6
1959	12	12	0	7	0	7
1960	15	15	0	9	0	9
1961	13	13	0	7	0	7
1962	12	12	0	8	0	8
1963	14	14	0	10	0	10
1964	19	19	0	13	0	13
1965 ^{2/}	12	12	0	11	0	11

^{1/} Does not include turkey fryers.^{2/} Preliminary.

HONEY AND BEESWAX: Number of colonies and production, Arizona, 1939-1965

Year	Colonies of Bees	Honey Yield per Colony	Honey Production	Beeswax Production
	Thou.	Lbs.	Thou. Lbs.	Thou. Lbs.
1939	61	74	4,514	
1940	65	82	5,330	
1941	68	95	6,460	99
1942	75	80	6,000	93
1943	79	63	4,977	80
1944	77	67	5,159	83
1945	69	40	2,760	41
1946	65	41	2,665	48
1947	63	64	4,032	65
1948	63	53	3,339	47
1949	65	54	3,510	49
1950	68	78	5,304	85
1951	73	100	7,300	117
1952	73	85	6,205	93
1953	73	90	6,570	99
1954	77	69	5,313	80
1955	81	75	6,075	91
1956	83	67	5,561	83
1957	89	63	5,607	90
1958	95	75	7,125	100
1959	100	70	7,000	91
1960	104	74	7,696	108
1961	104	66	6,864	103
1962	110	65	7,150	114
1963	116	74	8,584	137
1964	110	55	6,050	91
1965	114	70	7,980	112

HONEY AND BEESWAX: Average price and value, Arizona, 1941-1965

Year	Honey		Beeswax	
	Price per Pound Cts.	Value of Production Thou. Dol.	Price per Pound Cts.	Value of Production Thou. Dol.
1941			32.5	32
1942	10.1	606	41.1	38
1943	12.8	637	40.4	32
1944	13.0	671	41.0	34
1945	13.3	367	41.0	17
1946	16.7	445	44.0	21
1947	17.9	722	43.0	28
1948	12.6	421	42.0	20
1949	9.6	337	35.0	17
1950	9.6	509	42.0	36
1951	10.3	752	51.0	60
1952	10.5	652	42.0	39
1953	11.5	756	39.0	39
1954	11.5	611	44.0	35
1955	11.6	705	50.0	46
1956	12.6	701	55.0	46
1957	11.7	656	55.0	50
1958	10.8	770	45.0	45
1959	10.6	742	43.0	39
1960	10.6	816	42.0	45
1961	11.5	789	42.0	43
1962	11.5	822	42.0	48
1963	13.4	1,150	42.0	58
1964	12.6	762	43.0	39
1965	12.9	1,029	43.0	48

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