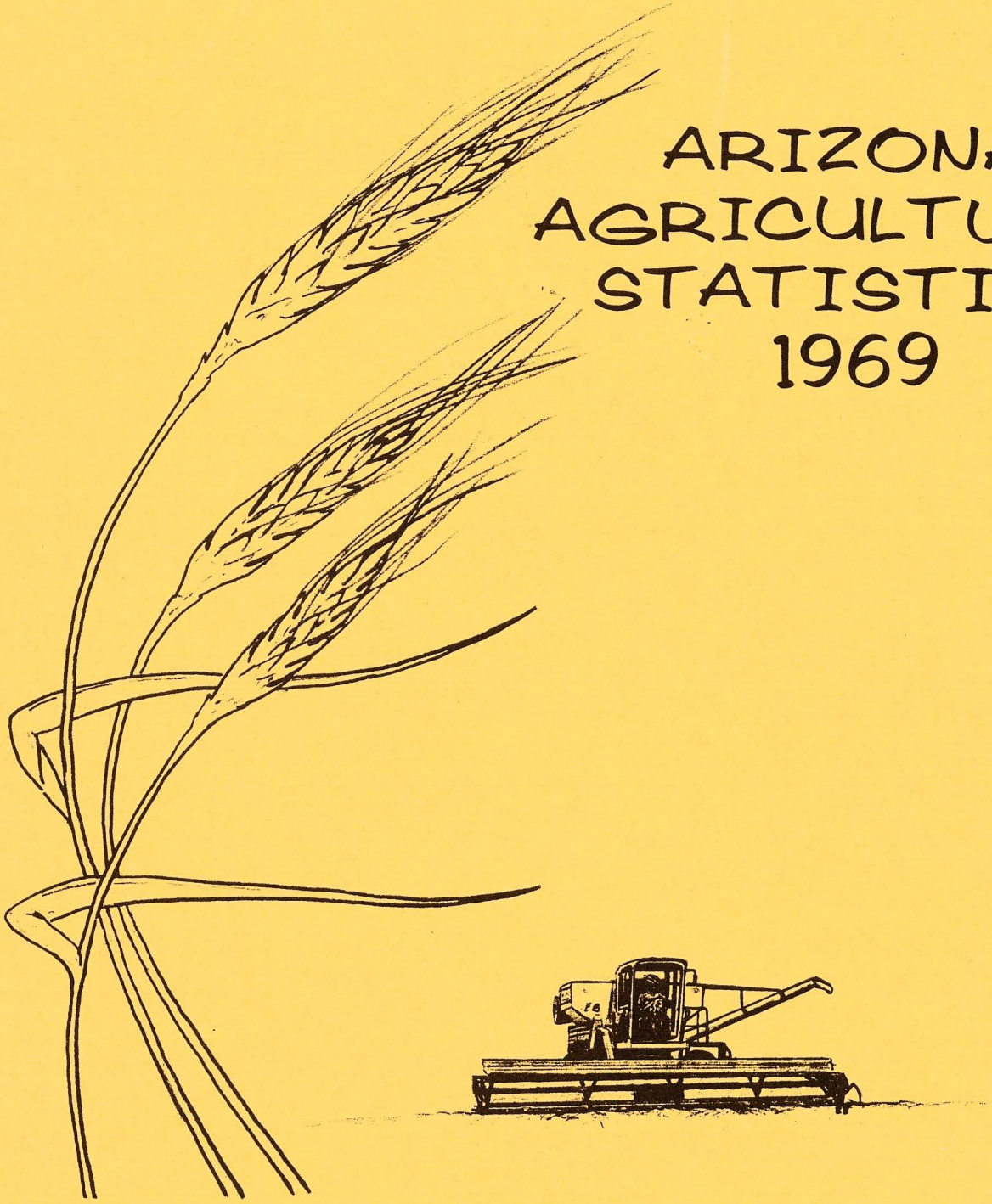
ARIZONA AGRICULTURAL STATISTICS 1969



Bulletin S-4

Arizona Crop and Livestock Reporting Service

ARIZONA AGRICULTURAL STATISTICS 1969

BULLETIN S-4

Compiled by

ARIZONA CROP AND LIVESTOCK REPORTING SERVICE
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INTRODUCTION

We are pleased to present the 1969 issue of Arizona Agricultural Statistics. This is the fourth in the series of annual publications made possible by State funds provided through the Department of Agricultural Economics, College of Agriculture, University of Arizona. The Arizona Board of Regents entered into a memorandum of understanding with the Statistical Reporting Service, USDA, in 1965 to collect, analyze and publish agricultural statistics. This cooperation by the University of Arizona and the USDA makes it possible to provide a maximum of useful data at minimum cost through the Arizona Crop and Livestock Reporting Service.

Much of the basic information for the crop and livestock reports from our office is provided by Arizona farmers and ranchers. These volunteer reporters receive, fill out, and return questionnaires to the Crop and Livestock Reporting Service office in Phoenix. Many other businessmen who buy from or sell to farmers or ranchers also provide much information on prices, stocks, etc. To all these public spirited people we express a hearty "thank you".

In addition to the information provided by mailed questionnaires, supplemental information is obtained through enumerative surveys and objective yield surveys. Trained enumerators visit randomly selected farms or ranches to obtain information on acreages, livestock numbers, number of workers, and other related information. During the cotton growing season they also make counts and measurements in randomly selected cotton fields to provide objective data as a basis for forecasting cotton yields and production. Statisticians from the office also travel throughout the State to observe crop conditions and to keep abreast of current progress and developments.

In the important area of decision making, ready and reliable facts are basic to good judgment. Most businessmen, including farmers and ranchers, want more and need more information about crop and livestock production and marketing. Requests to the Arizona Crop and Livestock Reporting Service are increasing each year. We hope this bulletin plus other periodic reports during the year will provide most of the basic information needed.

This bulletin was prepared under the general direction of James F. Riggs. Typing was done by Ornella Welch and the cover was designed by Evelyn Dye. All of the office staff had a hand in assembly of data and preparing the bulletin for publication.

Floyd E. Rolf
Agricultural Statistician In Charge

MEAN MONTHLY TEMPERATURE (°F.), ARIZONA, 1968

STATIONS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Douglas	45.0	51.8	52.2	56.7	66.2	77.0	76.9	73.6	72.0	63.5	50.9	41.5	60.6
Flagstaff	25.5	35.8	37.0	40.3	50.2	59.9	64.9	59.5	55.9	46.9	35.7	25.0	44.7
Ft. Huachuca	46.4	53.3	52.4	56.9	67.5	77.6	75.4	72.3	71.9	66.0	52.6	45.3	61.4
Gila Bend	52.4	60.3	61.5	65.8	76.1	85.9	90.7	86.0	83.9	72.3	59.6	48.2	70.2
Grand Canyon	31.1	38.1	39.0	41.4	52.6	63.3	67.2	61.7	57.7	50.5	37.7	28.2	47.2
Kingman	43.2	52.2	52.9	56.9	67.4	78.0	81.9	77.6	75.5	65.0	51.8	39.8	61.8
McNary	30.9	36.7	37.0	41.3	51.3	60.7	62.7	58.3	55.7	50.0	37.5	27.4	45.8
Parker	53.0	62.7	65.6	69.5	79.2	88.2	93.3	89.1	86.0	74.4	62.5	48.9	72.7
Payson	37.5	46.2	46.2	50.7	59.6	69.4	73.1	69.4	65.3	58.2	45.7	34.7	54.7
Phoenix	52.4	59.7	59.9	66.7	76.6	86.2	90.2	86.5	83.6	72.7	59.2	49.5	70.3
Prescott Airport	31.0	45.8	44.0	47.6	59.3	67.2	71.5	66.0	64.7	54.3	42.4	37.1	52.6
Safford	42.8	51.9	52.7	58.3	67.8	77.9	80.4	77.1	73.6	64.5	51.6	40.8	61.6
Tucson	52.4	59.1	58.7	63.2	73.3	83.5	84.9	81.3	80.7	71.7	58.3	50.6	68.1
Willcox	41.4	49.4	49.5	53.8	61.8	72.6	75.8	72.3	68.9	59.6	47.9	38.0	57.6
Winslow	12.9	40.3	46.6	51.2	61.7	72.0	77.8	72.5	67.9	56.6	42.5	27.8	52.5
Yuma	55.2	64.3	66.1	70.1	78.7	86.9	91.4	88.8	84.9	74.9	63.4	51.8	73.0

TOTAL PRECIPITATION (INCHES), ARIZONA, 1968

STATIONS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Douglas	.51	1.23	1.41	.11	.00	T	1.87	3.27	.00	.07	1.35	.59	10.19
Flagstaff	1.55	1.29	1.15	2.09	.55	.16	3.61	1.13	.04	1.38	.87	2.71	16.53
Ft. Huachuca	.83	.91	.92	.61	.00	.01	5.39	2.07	.37	.11	.35	1.00	12.57
Gila Bend	.00	.68	1.66	.02	.00	.00	.86	2.63	.00	.00	.35	.29	6.49
Grand Canyon	.92	.50	1.25	1.88	.05	.95	3.02	2.25	.00	.50	.84	1.27	13.56
Kingman	.44	.91	.47	.14	.16	1.24	1.50	.36	T	.69	.29	.45	6.65
McNary	2.16	1.10	3.62	1.55	.21	.55	5.01	3.72	.53	.95	2.05	4.66	26.11
Parker	.02	.37	.21	T	.00	.00	.46	.10	.00	.60	.07	.14	1.97
Payson	2.03	1.70	1.30	.90	.65	.09	3.14	2.50	.05	1.74	2.10	1.99	18.19
Phoenix	.19	1.20	1.04	T	T	.00	1.70	.59	.00	.35	.91	.69	6.67
Prescott Airport	.73	.50	.75	.56	.54	.52	1.51	2.02	T	.99	.73	.33	9.18
Safford	.31	.64	.69	.08	.00	.23	2.15	3.17	.14	.22	.53	.94	9.10
Tucson	.18	.99	1.79	.62	T	.00	1.97	1.12	T	.09	1.86	.32	8.94
Willcox	.94	1.73	1.25	.29	.07	.05	2.48	2.17	.25	.07	.70	1.86	10.93
Winslow	T	.27	.56	.50	.03	.12	.83	.15	.23	.70	.70	.45	4.54
Yuma	T	.27	.33	T	.00	.00	.91	.10	.00	T	T	.06	1.67

MEAN MONTHLY TEMPERATURE (°F.), ARIZONA, LONG-TERM AVERAGE

STATIONS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Douglas	45.3	48.9	54.0	61.5	68.9	78.1	81.0	79.0	75.2	65.2	53.0	46.9	63.1
Flagstaff	28.3	30.6	35.6	43.3	50.9	59.5	66.0	64.4	58.5	47.5	36.6	30.9	46.0
Ft. Huachuca	46.4	49.8	54.6	61.7	69.7	77.8	78.5	76.2	73.2	65.3	54.8	48.2	63.0
Gila Bend	52.3	56.4	62.4	70.0	77.7	86.3	93.2	91.6	86.2	74.6	60.9	54.5	72.2
Grand Canyon	29.4	32.9	38.2	46.4	54.5	64.0	69.2	67.1	61.6	50.3	39.2	31.4	48.7
Kingman	43.4	46.8	51.5	58.8	66.0	75.3	82.1	80.0	74.1	62.8	52.0	44.2	61.4
McNary	30.2	32.0	36.7	44.0	51.3	58.9	64.3	62.9	58.3	491.1	37.7	32.6	46.5
Parker	51.5	56.3	62.5	70.3	77.8	86.3	93.4	91.7	85.6	73.5	59.9	53.1	71.8
Payson	36.0	38.5	43.3	50.1	56.8	65.2	72.6	70.9	65.4	54.7	43.7	37.2	52.9
Phoenix	49.7	53.5	59.0	67.2	75.0	83.6	89.8	87.5	82.8	70.7	58.1	51.6	69.0
Prescott Airport	37.1	39.6	45.5	53.2	61.3	70.4	76.0	73.4	68.7	57.6	45.7	39.3	55.7
Safford	43.6	47.1	52.6	61.5	69.0	78.4	82.4	80.0	75.0	64.8	51.8	44.9	62.6
Tucson	49.3	52.4	57.5	65.4	73.0	82.2	86.1	83.6	80.9	70.0	57.6	51.4	67.5
Willcox	41.2	44.9	49.9	56.5	63.7	73.0	77.8	75.7	70.9	60.1	49.0	42.0	58.7
Winslow	31.0	37.5	45.6	55.6	64.8	74.3	80.2	77.8	70.7	57.4	41.3	32.5	55.7
Yuma	53.4	57.3	63.0	70.6	78.0	86.0	92.8	91.6	86.3	74.5	61.7	55.0	72.5

TOTAL PRECIPITATION (INCHES), ARIZONA, LONG-TERM AVERAGE

STATIONS	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	ANNUAL
Douglas	.92	.51	.61	.25	.07	.64	4.24	2.89	.93	.57	.30	.49	12.42
Flagstaff	1.83	1.78	1.45	1.18	.51	.69	2.28	2.84	1.58	1.52	1.00	1.65	18.31
Ft. Huachuca	1.40	1.28	1.08	.45	.30	.80	3.95	3.83	1.57	.58	1.00	1.20	17.44
Gila Bend	.57	.50	.56	.25	.09	.04	.87	1.09	.40	.32	.35	.58	5.62
Grand Canyon	1.46	1.38	1.44	.97	.43	.49	1.44	1.95	1.11	1.31	.78	1.33	14.09
Kingman	1.36	.79	1.07	.57	.27	.15	.99	1.51	.61	.67	.58	.82	9.39
McNary	2.46	2.14	2.53	1.29	.69	.62	2.93	3.99	2.11	1.96	1.31	2.37	24.40
Parker	.53	.66	.48	.23	.03	.02	.27	.60	.57	.23	.25	.66	4.53
Payson	2.12	2.19	1.71	1.07	.41	.59	2.39	3.43	1.91	1.48	1.37	1.90	20.57
Phoenix	.73	.85	.66	.32	.13	.09	.77	1.12	.73	.46	.49	.85	7.20
Prescott Airport	1.01	1.08	.73	.69	.24	.32	2.08	2.66	1.19	.73	.50	1.00	12.33
Safford	.75	.40	.62	.26	.05	.24	1.93	1.52	.63	.64	.36	.77	8.17
Tucson	.82	.84	.53	.27	.13	.29	2.06	2.88	1.00	.64	.62	.92	11.00
Willcox	.87	.90	.73	.26	.22	.42	2.36	2.54	1.14	.65	.73	.94	11.76
Winslow	.43	.48	.39	.45	.32	.26	1.02	1.43	.91	.66	.36	.52	7.23
Yuma	.39	.36	.24	.09	.01	.01	.23	.50	.38	.38	.12	.32	3.03

CASH RECEIPTS FROM MARKETINGS OF FARM AND RANCH PRODUCTS, ARIZONA, 1962-66 AVERAGE, 1966, 1967 AND 1968

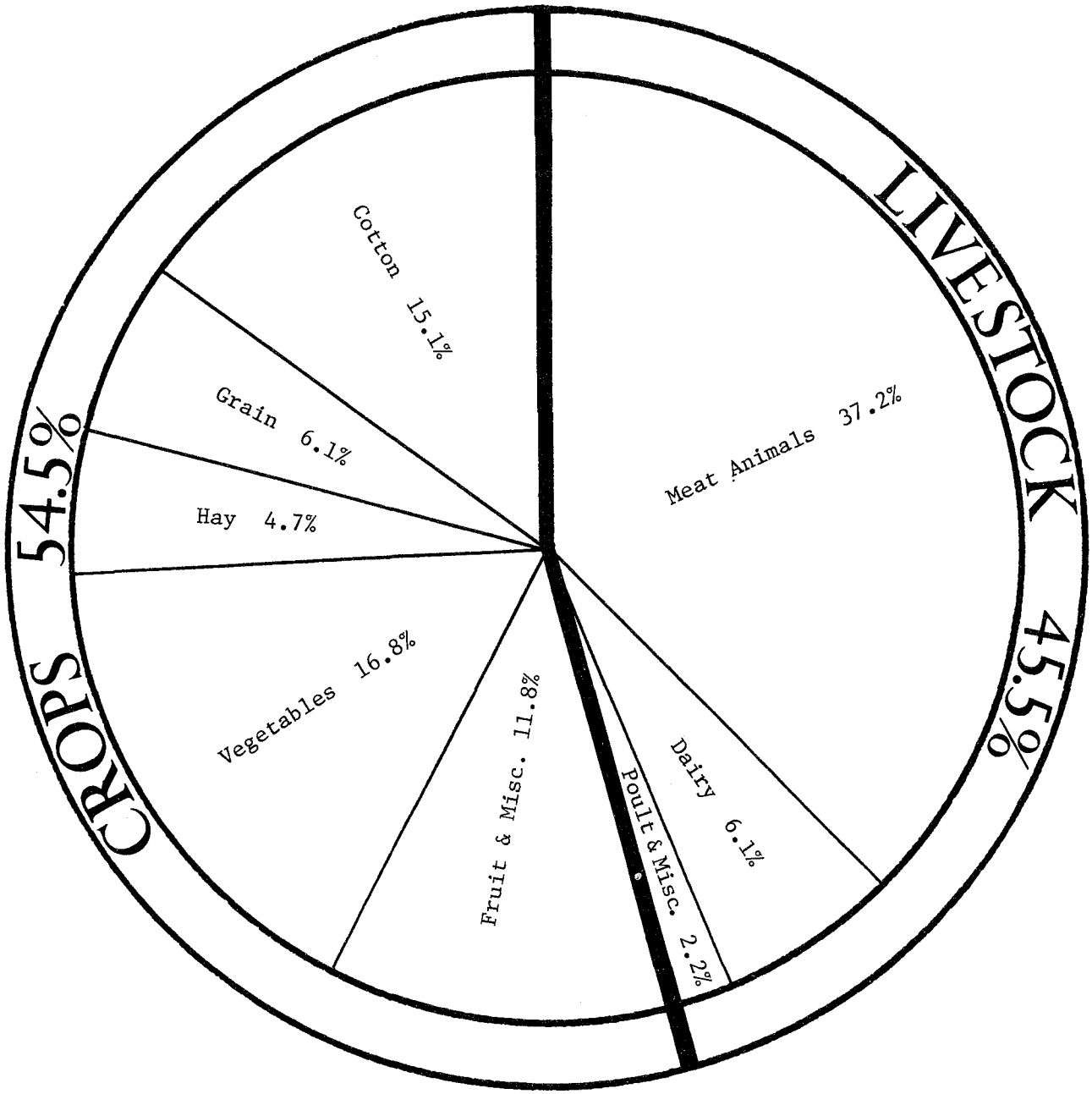
Commodity Group	1962-66 Average	1966	1967	1968
		1,000 Dol.		
Cotton Lint & Cottonseed	136,747	103,879	79,701	
Feed Grains	21,058	26,117	32,252	
Hay	19,176	22,049	24,724	
Vegetables	86,124	77,118	89,377	
Citrus	14,954	18,698	22,950	
Grapes	2,991	3,268	5,369	
Seed Crops	4,524	5,136	3,771	
Other Misc. Crops	14,173	16,465	29,972	
Total, All Crops	299,747	272,730	288,116	304,269
Cattle & Calves	162,196	179,555	190,328	
Sheep, Lambs & Wool	5,669	8,183	5,775	
Hogs	1,518	2,046	2,423	
Dairy Products	27,126	31,089	32,311	
Poultry & Eggs	7,133	7,604	6,552	
Other Livestock & Products	1,471	1,806	2,014	
Total, Livestock & Products	205,113	230,283	239,403	250,965
Total, All Commodities	504,860	503,013	527,519	555,234
Government Payments	13,273	43,633	46,785	43,064
Total Cash Receipts	518,133	546,646	574,304	598,298

CASH RECEIPTS FROM AGRICULTURE: The latest data available on cash receipts from farming and ranching in Arizona are shown above. These estimates were prepared by the Economic Research Service, USDA, using production, sales and price data for major commodities collected by the Arizona Crop and Livestock Reporting Service. Estimates for minor miscellaneous commodities are from various sources, including the Department of Agricultural Economics, University of Arizona. This table replaces the one showing gross value of crops and livestock produced which has appeared each year in Arizona Agriculture, published by the University of Arizona. The data are not strictly comparable, but are closely related. Cash receipts represent the gross proceeds from marketings of agricultural commodities during a calendar year while value relates to the total value of products produced, including that part not sold.

The 1968 data are preliminary. Monthly sales during 1968 for individual commodities are not yet available. Preliminary sales estimates were based on the historic seasonal pattern of marketings for each commodity. Also, estimates of the quantities used on farms where produced for feed, seed, or home use are not yet available for 1968 and historic averages were used. For these reasons only totals for all crops, all livestock and products, and all commodities are published by the Economic Research Service at this time. Data for individual commodities will be published in August after final data on sales and utilization are available. Government payments for 1968 are also preliminary.

CASH RECEIPTS BY COMMODITIES

ARIZONA 1967



CROP SUMMARY, ARIZONA, U. S., 1966, 1967, 1968

Crop	ACRES HARVESTED			PRODUCTION				VALUE		
	1966	1967	1968	Unit	1966	1967	1968	1966	1967	1968
	1,000 Acres				1,000			1,000 Dollars		
ARIZONA										
Cotton, lint	252	245	1/ 296	Bales	515	454	1/ 710	57,057	67,476	1/ 96,647
Cottonseed	--	--	--	Tons	210	194	1/ 294	12,327	10,282	1/ 15,435
Barley	110	160	176	Bu.	7,370	12,000	12,848	8,918	14,040	14,004
Wheat	23	50	52	Bu.	920	2,450	2,704	1,490	3,724	3,569
Sorghum for Grain	195	246	231	Bu.	15,015	19,926	18,249	17,868	23,313	20,621
Sorghum for Silage	8	4	4	Tons	156	82	72	--	--	--
Sorghum for Forage	3	1	1	Tons	10	4	3	140	58	46
Corn for Grain	19	21	17	Bu.	684	777	544	1,081	1,049	816
Corn for Silage	10	10	10	Tons	195	210	195	--	--	--
Corn for Forage	2	1	1		--	--	--	--	--	--
Safflower	38	96	9	Tons	40.3	117.6	11.9	3,587	10,702	928
Sugar Beets	--	11.6	17.1	Tons	--	188	347	--	2,143	--
Potatoes	12.5	10.9	10.1	Cwt.	2,875	2,725	2,323	5,775	6,894	7,317
Alfalfa Seed	19	15	15	Lbs.	3,040	1,650	1,650	936	718	619
All Hay	240	233	239	Tons	1,127	1,122	1,174	29,866	34,221	28,763
Alfalfa Hay	200	196	202	Tons	1,040	1,039	1,091	27,756	32,001	26,979
Grain Hay	28	26	27	Tons	60	60	62	1,530	1,680	1,364
All Other Hay	12	11	10	Tons	27	23	21	580	540	420
		Acres								
Broccoli, Winter	380	460	650	Cwt.	30	30	39	435	351	468
Cabbage, Winter	1,500	1,600	1,900	Cwt.	240	272	276	948	1,170	1,035
Cantaloups, Spring	15,000	10,900	11,600	Cwt.	1,800	1,308	1,392	11,520	12,688	11,275
Cantaloups, Early Summer	650	1,100	1,000	Cwt.	94	82	120	630	713	840
Cantaloups, Early Fall	350	450	500	Cwt.	49	54	60	353	346	432
Carrots, Spring	3,000	3,800	3,700	Cwt.	600	684	610	3,660	2,565	3,965
Cauliflower, Winter	700	650	650	Cwt.	46	40	36	626	520	500
Honeydews, Early Summer	1,100	1,300	750	Cwt.	160	117	79	1,120	983	624
Lettuce, Winter	17,900	16,000	14,000	Cwt.	2,954	2,800	2,660	17,429	10,500	14,364
Lettuce, Early Spring	20,900	17,100	17,800	Cwt.	3,448	3,420	3,115	13,894	25,992	15,419
Lettuce, Late Fall	16,500	14,100	13,600	Cwt.	2,805	2,326	2,176	12,763	12,793	12,838
Dry Onions, Late Spring	1,900	2,800	3,100	Cwt.	694	1,036	992	2,907	3,153	3,338
Watermelons, Early Summer	3,600	3,400	4,000	Cwt.	630	595	680	1,544	1,993	2,074
Oranges 2/	--	--	--	Ctns.	7,820	6,240	3/ 8,600	9,421	14,685	--
Grapefruit 2/	--	--	--	Ctns.	3,360	7,480	3/ 6,000	2,604	6,844	--
Lemons 2/	--	--	--	Ctns.	5,620	6,500	3/ 7,400	8,402	11,018	--
Tangerines 2/	--	--	--	Ctns.	540	405	3/ 540	1,036	633	--
Grapes	--	--	--	Tons	12.6	14.3	13.6	3,276	5,377	5,318
	1,000 Acres									
UNITED STATES										
Cotton, lint	9,552	7,997	1/ 10,175	Bales	9,575	7,458	1/ 10,822	997,467	953,820	1/ 1,366,876
Cottonseed	--	--	--	Tons	3,960	3,210	1/ 4,483	260,936	177,406	1/ 227,397
Barley	10,205	9,177	9,563	Bu.	393,186	372,898	418,168	408,394	368,511	364,370
Wheat	49,867	58,771	55,309	Bu.	1,311,702	1,522,382	1,570,433	2,140,655	2,110,197	1,920,202
Oats	17,861	16,017	17,361	Bu.	801,327	789,196	929,524	538,421	525,257	556,458
Sorghum for Grain	12,813	14,999	13,971	Bu.	714,992	755,936	738,507	738,944	744,666	686,964
Sorghum for Silage	1,089	1,031	889	Tons	11,851	10,182	9,567	--	--	--
Sorghum for Forage	2,064	2,381	2,569	Tons	4,273	4,158	5,146	67,728	69,676	89,804
Corn for Grain	56,933	60,557	55,707	Bu.	4,117,355	4,760,076	4,374,840	5,105,667	4,939,670	4,601,290
Corn for Silage	7,921	8,343	7,667	Tons	89,257	94,116	90,429	--	--	--
Corn for Forage	974	1,078	889		--	--	--	--	--	--
Sugar Beets	1,161.1	1,122.1	1,416.6	Tons	20,342	19,197	25,422	260,355	260,114	363,535
Potatoes	1,464	1,458	1,377	Cwt.	306,902	305,412	293,438	619,784	563,776	609,091
Alfalfa Seed	583	473	538	Lbs.	117,984	113,419	113,399	41,629	46,454	43,337
All Hay	65,140	64,667	62,570	Tons	121,027	126,300	125,438	2,892,224	2,896,858	2,806,035
Alfalfa Hay	29,002	28,162	27,156	Tons	72,712	74,204	73,371	--	--	--
Grain Hay	2,966	2,506	2,600	Tons	3,900	3,672	3,787	--	--	--
All Other Hay	33,172	33,999	32,814	Tons	44,415	48,424	48,280	--	--	--
		Acres								
Broccoli, Winter	2,780	3,560	1,950	Cwt.	114	98	85	1,561	1,283	843
Cabbage, Winter	38,800	41,100	37,600	Cwt.	6,748	7,124	7,611	24,393	23,726	26,212
Cantaloups, Spring	33,000	33,800	38,200	Cwt.	3,230	3,885	3,841	20,225	34,440	27,516
Cantaloups, Early Summer	12,950	13,500	13,400	Cwt.	646	751	806	3,112	4,293	4,111
Cantaloups, Early Fall	1,850	3,250	3,300	Cwt.	237	460	382	1,255	2,234	2,171
Carrots, Spring	3,000	3,800	3,700	Cwt.	600	684	610	3,660	2,565	3,965
Cauliflower, Winter	2,100	2,050	1,450	Cwt.	123	89	76	1,678	1,335	1,138
Honeydews, Early Summer	1,100	1,300	750	Cwt.	160	117	79	1,120	983	624
Lettuce, Winter	70,600	75,800	70,200	Cwt.	12,372	13,005	12,240	81,095	47,287	58,181
Lettuce, Early Spring	44,550	41,200	46,000	Cwt.	8,394	7,788	9,560	29,580	48,553	34,605
Lettuce, Late Fall	16,500	14,100	13,600	Cwt.	2,805	2,326	2,176	12,763	12,793	12,838
Dry Onions, Late Spring	6,700	8,900	9,300	Cwt.	2,042	2,667	2,742	10,848	8,548	11,383
Watermelons, Early Summer	184,500	188,700	201,100	Cwt.	14,246	15,712	16,195	24,876	31,461	26,015
Oranges 2/	--	--	--	Ctns.	367,220	249,640	3/ 344,400	337,506	382,542	--
Grapefruit 2/	--	--	--	Ctns.	111,760	88,120	3/ 117,000	76,559	103,323	--
Lemons 2/	--	--	--	Ctns.	35,820	33,100	3/ 30,400	58,685	66,502	--
Tangerines 2/	--	--	--	Ctns.	21,200	11,545	3/ 17,050	12,512	16,391	--
Grapes	--	--	--	Tons	3,734	3,069	3,578	207,038	212,311	230,034

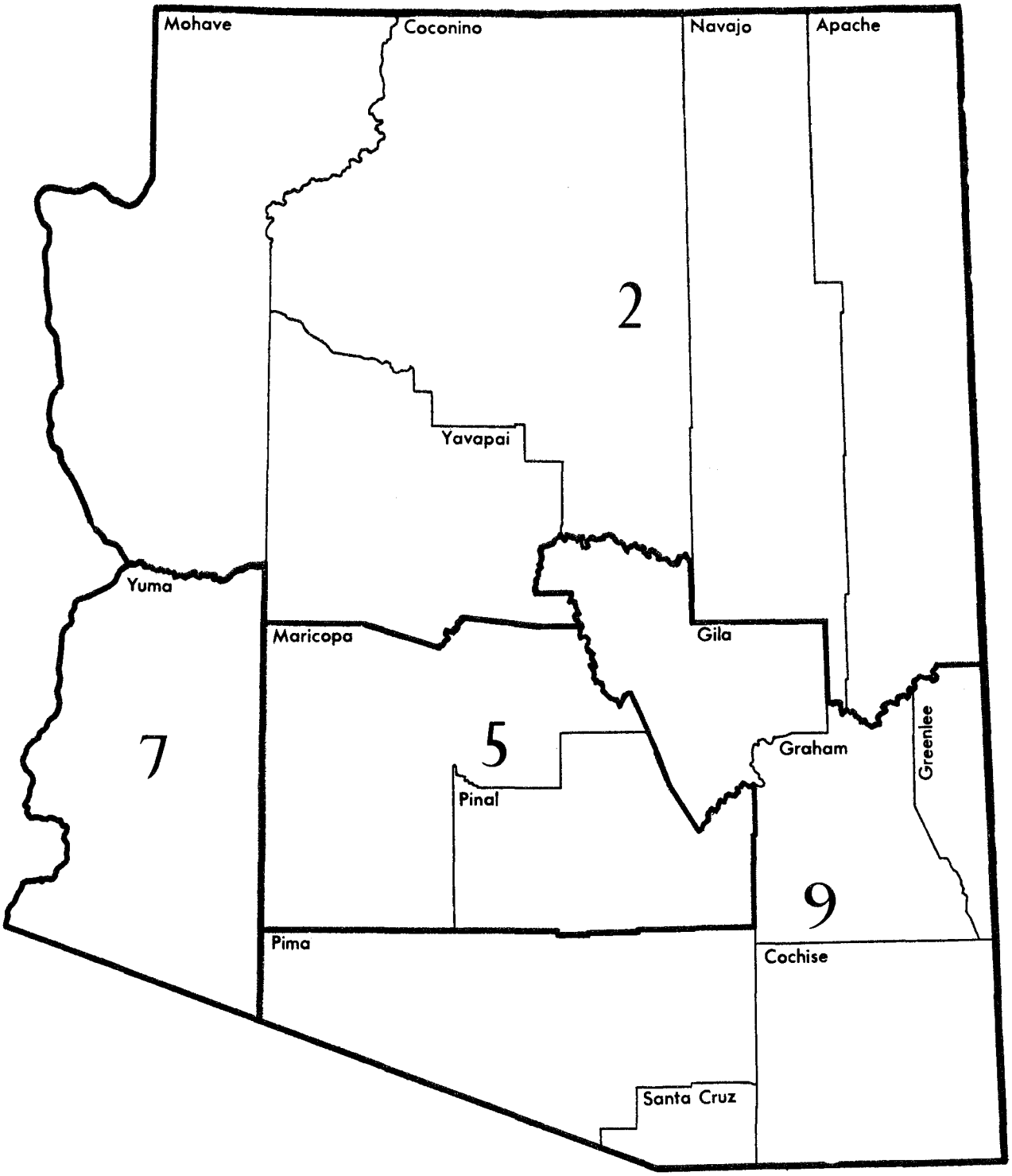
1/ December 1 estimate.
2/ Year of Bloom.
3/ February 1, 1969 estimate.

LIVESTOCK SUMMARY, ARIZONA, U. S., January 1, 1967, 1968, 1969

Class	1967	1968	1969
		1,000 Head	
ARIZONA			
ALL CATTLE & CALVES	1,156	1,160	1,206
Kept for Milk	80	79	81
Cows & heifers 2+	56	55	55
Heifers 1-2 yrs.	11	11	11
Heifer calves	13	13	15
Other Cattle	1,076	1,081	1,125
Cows & heifers 2+	390	376	367
Heifers 1-2 yrs.	98	94	80
Calves	278	286	281
Steers 1+	287	303	375
Bulls 1+	23	22	22
ALL HOGS & PIGS	36	49	51
ALL SHEEP & LAMBS	534	487	500
Sheep & Lambs on feed	106	73	72
Stock sheep & lambs	428	414	428
CHICKENS 1/	1,529	1,540	1,474
TURKEYS 2/	17	18	5
UNITED STATES			
ALL CATTLE & CALVES	108,645	109,152	109,661
Kept for Milk	22,923	22,251	21,610
Cows & heifers 2+	15,198	14,644	14,123
Heifers 1-2 yrs.	3,636	3,579	3,527
Heifer calves	4,089	4,028	3,960
Other Cattle	85,722	86,901	88,051
Cows & heifers 2+	34,685	35,405	36,097
Heifers 1-2 yrs.	9,121	9,328	9,303
Calves	27,294	27,559	27,920
Steers 1+	12,752	12,712	12,823
Bulls 1+	1,870	1,897	1,908
ALL HOGS & PIGS	53,249	55,265	57,205
ALL SHEEP AND LAMBS	23,898	22,140	21,111
Sheep & Lambs on feed	3,237	3,035	2,927
Stock sheep & lambs	20,661	19,105	18,184
CHICKENS 1/	428,746	425,158	420,204
TURKEYS 2/	7,817	7,301	6,919

1/ Does not include commercial broilers.
2/ Does not include turkey fryers.

ARIZONA COUNTIES AND CROP REPORTING DISTRICTS



Field Crops

Paul M. Williamson, Agricultural Statistician

Crop yields and production in Arizona in 1968 were at or near record levels for many crops. Record yields were established for wheat, upland cotton, and all cotton and production of sorghum grain and barley were the second highest on record. Cotton production was far above last year's small crop but below average.

The 1968 crop season was favorable for the growth and development of most crops. The cool spring was ideal for the filling of small grain heads, but resulted in the cotton crop getting off to a slow start. However after this early season delay the cotton crop developed very well and set an excellent crop. There was some replanting in certain areas but replanting was not extensive. Pink bollworms caused serious damage in some fields but state-wide damage was not nearly as extensive as last year. Aphids, thrips and lygus caused some damage to crops but controls were effective in most fields. Precipitation during 1968 was below normal at most recording stations but abundant irrigation water supplies were available as a result of the heavy snows in December of 1967.

Crop harvesting conditions were generally very good. The cotton harvest was delayed slightly by rains during mid-November, late December and mid-January but the bulk of the crop was harvested earlier than average. Field losses of cotton lint were mostly light and the quality of the crop was generally good. Lodging made the small grain harvest more difficult, but both the small grain and row crops were harvested under generally favorable weather conditions.

ARIZONA'S RANK AMONG THE 48 STATES
1962 AND 1968

Field Crop	Yield		Production	
	1962	1968	1962	1968
American-Egyptian Cotton	1	2	1	1
Upland Cotton	1	1	5	5
All Cotton	2	1	5	5
Sorghums for Grain	5	1	9	6
Barley	1	1	13	7
All Wheat	1	2	35	34
Winter Wheat	1	2	33	32
Sugar Beets	-	5	-	16
Alfalfa Hay	2	2	23	22
Grain Hay	1	1	17	21
All Hay	1	1	28	29

ALL COTTON: Acreage, yield, and production, Arizona, 1960-68

Year	Acreage		Yield Per Harvested Acre	Production	
	Planted	Harvested		Lint	Seed
	1,000 Acres		Lbs.	1,000 Bales 1/	1,000 Tons
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	345	340	1,108	787	324
1966	255	252	979	515	210
1967	248	245	887	454	194
1968 2/	298	296	1,151	710	294

1/ 500 pound gross weight bales.
2/ December 1 estimate.

ALL COTTON: Average price and value of production, Arizona, 1960-68

Year	Lint		Cottonseed		Combined Value of Lint and Seed
	Price Per Lb.	Value	Price Per Ton	Value	
	Cts.	1,000 Dol.	Dol.	1,000 Dol.	1,000 Dol.
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	29.29	115,039	47.30	15,325	130,364
1966	22.22	57,057	58.70	12,327	69,384
1967	29.84	67,476	53.00	10,282	77,758
1968 1/	27.30	96,647	52.50	15,435	112,082

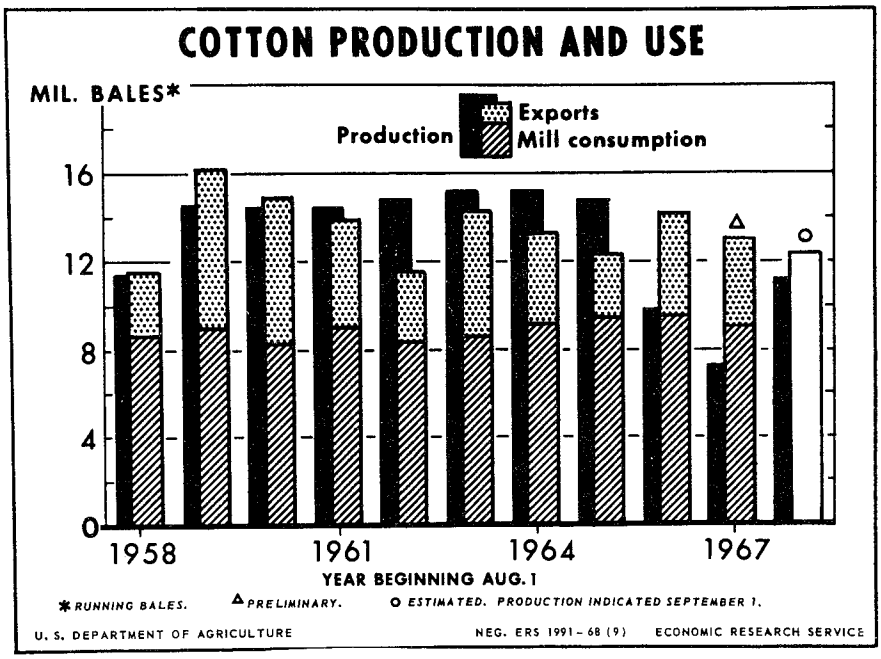
1/ Average price to December 1.

COTTON: Acreage, yield, production, and value, Arizona, 1960-68

Year	Acreage		Yield Per Harvested Acre	Lint		
	Planted	Harvested		Production	Price Per Lb.	Value
	1,000 Acres		Lbs.	1,000 Bales 1/	Cts.	1,000 Dol.
			UPLAND			
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	311.5	307.1	1,157	741.8	28.24	104,788
1966	220.5	217.8	1,053	478.7	20.35	48,738
1967	218.5	216.3	928	419.5	28.45	59,650
1968 2/	268.5	266.7	1,206	670.0	-	-
			EXTRA LONG STAPLE			
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	33.5	32.9	657	45.2	47.4	10,251
1966	34.5	34.2	507	36.3	48.0	8,319
1967	29.5	28.7	574	34.5	47.5	7,826
1968 2/	29.5	29.3	655	40.0	-	-

1/ 500 pound gross weight bales.
2/ December 1 estimate.

UNITED STATES



COTTON: County estimates, by classes, Arizona, 1961-67

County and Year	UPLAND Acreage Planted	UPLAND Acreage Harvested	UPLAND Yield Per Harvested Acre	UPLAND Production of Lint	EXTRA LONG STAPLE Acreage Planted	EXTRA LONG STAPLE Acreage Harvested
	Acres		Lbs.	Bales 1/	Acres	
COCHISE						
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
1965	13,904	13,523	734	20,695	196	177
1966	8,903	8,603	894	16,022	197	197
1967	9,045	8,395	869	15,230	155	155
GILA						
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
1965	40	37	948	74	13	12
1966	24	24	250	13	13	13
1967	0				11	11
GRAHAM						
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
1965	8,820	8,650	840	15,100	9,380	9,250
1966	6,100	5,900	890	11,000	9,700	9,600
1967	6,121	5,371	778	8,776	8,479	7,729
GREENLEE						
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		
1965	1,750	1,700	647	2,300		
1966	1,265	1,170	764	1,900		
1967	1,300	1,250	696	1,810		
MARICOPA						
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
1965	115,700	114,200	1,139	271,700	13,900	13,600
1966	81,400	81,200	962	163,100	14,300	14,200
1967	80,780	80,500	918	154,300	11,820	11,800

1/ 500 pound gross weight bales.

COTTON: County estimates, by classes, Arizona, 1961-67 (cont'd)

EXTRA LONG STAPLE		ALL COTTON			
Yield Per Harvested Acre	Production of Lint	Acreage		Yield Per Harvested Acre	Production of Lint
		Planted	Harvested		
Lbs.	Bales 1/	Acres		Lbs.	Bales 1/
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
829	305	14,100	13,700	735	21,000
427	178	9,100	8,800	884	16,200
524	170	9,200	8,550	863	15,400
480	10	55	50	718	75
543	16	56	54	741	85
600	25	60	60	788	100
489	18	57	57	795	97
402	10	53	49	814	84
423	12	37	37	311	25
255	6	11	11	255	6
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
596	11,500	18,200	17,900	714	26,600
612	12,300	15,800	15,500	718	23,300
558	9,024	14,600	13,100	648	17,800
		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
		1,750	1,700	647	2,300
		1,265	1,170	764	1,900
		1,300	1,250	696	1,810
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
657	18,700	129,600	127,800	1,088	290,400
379	11,300	95,700	95,400	876	174,400
519	12,800	92,600	92,300	867	167,100

COTTON: County estimates, by classes, Arizona, 1961-67

County and Year	UPLAND Acreage Planted	UPLAND Acreage Harvested	UPLAND Yield Per Harvested Acre	UPLAND Production of Lint	EXTRA LONG STAPLE Acreage Planted	EXTRA LONG STAPLE Acreage Harvested
	Acres		Lbs.	Bales 1/	Acres	
PIMA						
1961	24,790	24,500	915	46,840	2,010	2,000
1962	24,800	24,410	967	49,370	3,300	3,200
1963	22,080	21,620	965	43,600	5,020	4,980
1964	22,390	22,180	856	39,700	3,710	3,620
1965	21,655	21,400	847	37,880	2,645	2,600
1966	14,100	14,000	836	24,350	2,800	2,700
1967	13,880	13,690	809	23,150	2,420	2,410
PINAL						
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
1965	117,900	116,500	1,182	287,500	7,000	6,900
1966	83,600	83,300	1,107	192,400	7,300	7,300
1967	81,480	81,300	983	166,900	6,320	6,300
SANTA CRUZ						
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
1965	1,094	1,049	213	465	21	21
1966	125	125	438	114	0	
1967	122	122	414	106	0	
YUMA						
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
1965	30,355	29,760	1,688	104,940	345	340
1966	24,710	23,210	1,426	69,040	190	190
1967	25,505	25,405	916	48,650	295	295
OTHER						
1961	275	270	966	545		
1962	304	296	1,789	1,110		
1963	285	280	1,645	960		
1964	283	283	1,900	1,123		
1965	282	281	1,949	1,146		
1966	273	268	1,343	761		
1967	267	267	1,028	578		

1/ 500 pound gross weight bales.

COTTON: County estimates, by classes, Arizona, 1961-67 (cont'd)

EXTRA LONG STAPLE		ALL COTTON			
Yield Per Harvested Acre	Production of Lint	Acreage		Yield Per Harvested Acre	Production of Lint
		Planted	Harvested		
Lbs.	Bales 1/	Acres		Lbs.	Bales 1/
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
705	3,820	24,300	24,000	832	41,700
641	3,650	16,900	16,700	804	28,000
624	3,150	16,300	16,100	781	26,300
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
708	10,200	124,900	123,400	1,155	297,000
546	8,300	90,900	90,600	1,061	200,700
688	9,100	87,800	87,600	961	176,000
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
122	5	1,115	1,070	211	470
		125	125	438	114
		122	122	414	106
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
924	660	30,700	30,100	1,680	105,600
1,408	560	24,900	23,400	1,425	69,600
405	250	25,800	25,700	910	48,900
		275	270	966	545
		304	296	1,789	1,110
		285	280	1,645	960
		283	283	1,900	1,123
		282	281	1,949	1,146
		273	268	1,343	761
		267	267	1,028	578

BARLEY: Acreage, yield and production, Arizona, by counties, 1968

County	Acres Planted All Purposes	FOR GRAIN				
		Acres Harvested	Yield Per Harvested Acre		Production	
	Acres		Lbs. 1/	Bu.	Tons 1/	Bu.
Apache	300	0				
Coconino	500	300				
Mohave	800	200				
Navajo	500	0				
Yavapai	600	300				
N. DISTRICT	2,700	800	3,360	70.0	1,340	56,000
Maricopa	92,000	84,000	3,500	73.0	147,170	6,132,000
Pinal	47,800	43,000	3,370	70.3	72,500	3,021,000
C. DISTRICT	139,800	127,000	3,460	72.1	219,670	9,153,000
Yuma (S. W. DISTRICT)	27,500	25,000	3,600	75.0	45,000	1,875,000
Cochise	5,700	5,100	2,980	62.0	7,590	316,000
Gila	0					
Graham	13,000	8,600	3,890	81.0	16,730	697,000
Greenlee	1,000	300	2,880	60.0	430	18,000
Pima	10,000	9,000	3,840	80.0	17,280	720,000
Santa Cruz	300	200	3,120	65.0	310	13,000
S. E. DISTRICT	30,000	23,200	3,650	76.0	42,340	1,764,000
STATE	200,000	176,000	3,500	73.0	308,350	12,848,000

1/ Converted from bushels and rounded.

BARLEY: Acreage, yield and production, Arizona, 1960-68

Year	Acres Planted All Purposes	FOR GRAIN				
		Acres Harvested	Yield Per Harvested Acre		Production	
	1,000 Acres		Lbs. 1/	Bu.	Tons 1/	Bu.
1960	181	150	3,220	67.0	241,200	10,050,000
1961	195	165	3,260	68.0	269,280	11,220,000
1962	142	111	3,120	65.0	173,160	7,215,000
1963	160	127	3,170	66.0	201,170	8,382,000
1964	174	144	3,310	69.0	238,460	9,936,000
1965	179	153	3,310	69.0	253,370	10,557,000
1966	131	110	3,220	67.0	176,880	7,370,000
1967	187	160	3,600	75.0	288,000	12,000,000
1968	200	176	3,500	73.0	308,350	12,848,000

1/ Converted from bushels and rounded.

SORGHUM: Acreage, yield and production, Arizona, by counties, 1968

County	Acres Planted All Purposes	FOR GRAIN				
		Acres Harvested	Yield Per Harvested Acre		Production	
	Acres		Lbs. 1/	Bu.	Tons 1/	Bu.
Apache	200	100				
Coconino	100	100				
Mohave	500	300				
Navajo	1,000	100				
Yavapai	500	300				
N. DISTRICT	2,300	900	3,050	54.4	1,370	49,000
Maricopa	63,700	62,000	4,200	75.0	130,200	4,650,000
Pinal	38,400	37,200	3,360	60.0	62,500	2,232,000
C. DISTRICT	102,100	99,200	3,890	69.4	192,700	6,882,000
Yuma (S. W. DISTRICT)	22,200	21,500	3,750	67.0	40,350	1,441,000
Cochise	66,700	65,500	5,380	96.0	176,060	6,288,000
Gila	0					
Graham	26,000	25,500	4,820	86.0	61,400	2,193,000
Greenlee	1,600	1,400	5,880	105.0	4,120	147,000
Pima	17,200	16,800	4,120	73.5	34,550	1,234,000
Santa Cruz	900	200	4,200	75.0	420	15,000
S. E. DISTRICT	112,400	109,400	5,060	90.3	276,550	9,877,000
STATE	239,000	231,000	4,420	79.0	510,970	18,249,000

1/ Converted from bushels and rounded.

SORGHUM: Acreage, yield and production, Arizona, 1960-68

Year	Acres Planted All Purposes	FOR GRAIN				
		Acres Harvested	Yield Per Harvested Acre		Production	
	1,000 Acres		Lbs. 1/	Bu.	Tons 1/	Bu.
1960	166	117	3,250	58.0	190,010	6,786,000
1961	151	115	3,980	71.0	228,620	8,165,000
1962	133	98	3,640	65.0	178,360	6,370,000
1963	140	104	4,030	72.0	209,660	7,488,000
1964	147	123	4,230	75.5	260,010	9,286,000
1965	187	166	4,200	75.0	348,600	12,450,000
1966	208	195	4,310	77.0	420,420	15,015,000
1967	254	246	4,540	81.0	557,930	19,926,000
1968	239	231	4,420	79.0	510,970	18,249,000

1/ Converted from bushels and rounded.

WHEAT: Acreage, yield and production, Arizona, by counties, 1968

County	Acres Planted All Purposes	FOR GRAIN				
		Acres Harvested	Yield Per Harvested Acre		Production	
	Acres		Lbs. 1/	Bu.	Tons 1/	Bu.
Apache	100	50				
Coconino	300	250				
Mohave	0					
Navajo	1,000	500				
Yavapai	600	500				
N. DISTRICT	2,000	1,300	960	16.0	620	20,800
Maricopa	12,500	11,700	3,240	54.0	18,960	632,000
Pinal	13,800	12,400	2,820	47.0	17,490	583,000
C. DISTRICT	26,300	24,100	3,020	50.4	36,450	1,215,000
Yuma (S. W. DISTRICT)	14,700	13,800	3,300	55.0	22,770	759,000
Cochise	13,100	12,000	3,360	56.0	20,160	672,000
Gila	0					
Graham	150	100	3,060	51.0	150	5,100
Greenlee	100	80	2,700	45.0	110	3,600
Pima	650	620	2,760	46.0	860	28,500
Santa Cruz	0					
S. E. DISTRICT	14,000	12,800	3,320	55.4	21,280	709,200
STATE	57,000	52,000	3,120	52.0	81,120	2,704,000

1/ Converted from bushels and rounded.

WHEAT: Acreage, yield and production, Arizona, 1960-68

Year	Acres Planted All Purposes	FOR GRAIN				
		Acres Harvested	Yield Per Harvested Acre		Production	
	1,000 Acres		Lbs. 1/	Bu.	Tons 1/	Bu.
1960	24	22	2,160	36.0	23,760	792,000
1961	28	26	2,580	43.0	33,540	1,118,000
1962	29	24	2,520	42.0	30,240	1,008,000
1963	31	27	2,640	44.0	35,640	1,188,000
1964	38	33	2,880	48.0	47,520	1,584,000
1965	28	26	2,700	45.0	35,100	1,170,000
1966	26	33	2,400	40.0	27,600	920,000
1967	55	50	2,940	49.0	73,500	2,450,000
1968	57	52	3,120	52.0	81,120	2,704,000

1/ Converted from bushels and rounded.

ALFALFA HAY 1/: Acreage, yield and production, Arizona, by counties, 1968

County	Acreage Harvested	Yield Per Acre	Production	County	Acreage Harvested	Yield Per Acre	Production
	Acres	Tons	Tons		Acres	Tons	Tons
Apache	2,300	2.6	6,000	Yuma	51,000	5.6	286,000
Coconino	1,000	5.0	5,000	(S.W. DISTRICT)	51,000	5.6	286,000
Mohave	3,000	3.5	10,500				
Navajo	4,200	2.7	11,300	Cochise	8,300	6.1	50,600
Yavapai	3,500	4.1	14,400	Gila	400	5.0	2,000
				Graham	5,500	5.6	30,800
N. DISTRICT	14,000	3.4	47,200	Greenlee	1,800	5.2	9,400
				Pima	2,000	4.5	9,000
Maricopa	100,000	5.6	560,000	Santa Cruz	800	4.0	3,200
Pinal	18,200	5.1	92,800				
				S.E. DISTRICT	18,800	5.6	105,000
C. DISTRICT	118,200	5.5	652,800				
				STATE	202,000	5.4	1,091,000

1/ Does not include green chop.

ALFALFA HAY 1/: Acreage, yield and production, Arizona, 1960-68

Year	Acreage Harvested	Yield Per Acre	Production	Year	Acreage Harvested	Yield Per Acre	Production
	1,000 Acres	Tons	1,000 Tons		1,000 Acres	Tons	1,000 Tons
1960	225	4.80	1,080	1965	201	5.40	1,085
1961	227	4.90	1,112	1966	200	5.20	1,040
1962	210	4.80	1,008	1967	196	5.30	1,039
1963	197	5.20	1,024	1968	202	5.40	1,091
1964	209	4.90	1,024				

1/ Does not include green chop.

HAY: Acreage, yield, production, price, and value, Arizona 1960-68

Year	Acreage Harvested	Yield Per Acre	Production	Season Average Price	Value of Production
	1,000 Acres	Tons	1,000 Tons	Dol./Ton	1,000 Dol.
			ALL HAY 1/		
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	236	4.70	1,110	30.70	34,077
1964	249	4.44	1,106	25.30	27,982
1965	240	4.88	1,170	24.90	29,133
1966	240	4.70	1,127	26.50	29,866
1967	233	4.82	1,122	30.50	34,221
1968	239	4.91	1,174	24.50	28,763
			ALFALFA HAY 1/		
1960	225	4.80	1,080	25.30	27,286
1961	227	4.90	1,112	23.40	26,022
1962	210	4.80	1,008	26.20	26,400
1963	197	5.20	1,024	30.90	31,604
1964	209	4.90	1,024	25.40	26,034
1965	201	5.40	1,085	25.00	27,127
1966	200	5.20	1,040	26.70	27,756
1967	196	5.30	1,039	30.80	32,001
1968	202	5.40	1,091	24.70	26,979
			GRAIN HAY		
1960	40	2.10	84	23.50	1,972
1961	40	1.90	76	21.00	1,596
1962	38	2.10	80	25.50	2,039
1963	29	2.25	65	29.00	1,885
1964	30	2.05	62	24.00	1,488
1965	28	2.25	63	24.50	1,544
1966	28	2.15	60	25.50	1,530
1967	26	2.30	60	28.00	1,680
1968	27	2.30	62	22.00	1,364
			ALL OTHER HAY 2/		
1960	10	2.00	20	23.00	460
1961	10	2.10	21	20.50	431
1962	9	2.20	20	24.00	480
1963	10	2.10	21	28.00	588
1964	10	2.05	20	23.00	460
1965	11	2.00	22	21.00	462
1966	12	2.25	27	21.50	580
1967	11	2.10	23	23.50	540
1968	10	2.10	21	20.00	420

1/ Does not include green chop.
2/ Includes sorghum Sudan crosses.

GRAINS AND HAY: Monthly average prices received by growers, Arizona, 1960-68

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BARLEY (Dollars per Bu.)												
1960	1.20	1.15	1.15	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.15	1.15
1961	1.15	1.15	1.15	1.10	1.05	1.05	1.10	1.10	1.10	1.15	1.15	1.15
1962	1.15	1.20	1.20	1.15	1.20	1.20	1.20	1.25	1.25	1.25	1.25	1.25
1963	1.25	1.30	1.30	1.25	1.25	1.25	1.25	1.25	1.30	1.30	1.25	1.25
1964	1.30	1.30	1.30	1.30	1.20	1.10	1.10	1.10	1.15	1.25	1.25	1.30
1965	1.30	1.30	1.30	1.30	1.20	1.20	1.20	1.25	1.30	1.30	1.30	1.30
1966	1.30	1.30	1.30	1.30	1.20	1.20	1.20	1.20	1.25	1.30	1.30	1.30
1967	1.35	1.30	1.30	1.25	1.20	1.15	1.15	1.20	1.20	1.20	1.20	1.20
1968	1.20	1.19	1.20	1.20	1.09	1.08	1.10	1.10	1.15	1.15	1.15	1.20
SORGHUM GRAIN (Dollars per cwt.)												
1960	2.10	2.15	2.15	2.10	2.10	2.10	2.05	2.00	1.95	1.95	1.95	2.05
1961	2.10	2.10	2.15	2.15	2.10	2.20	2.15	2.10	1.95	1.95	1.95	2.00
1962	2.00	2.05	2.05	2.10	2.15	2.15	2.15	2.10	2.05	2.05	2.00	2.00
1963	2.15	2.10	2.10	2.20	2.25	2.30	2.25	2.20	2.20	2.20	2.20	2.20
1964	2.20	2.20	2.20	2.25	2.30	2.30	2.30	2.30	2.25	2.20	2.25	2.25
1965	2.30	2.30	2.30	2.35	2.40	2.40	2.35	2.35	2.25	2.20	2.15	2.15
1966	2.15	2.20	2.20	2.25	2.25	2.25	2.20	2.15	2.15	2.10	2.10	2.10
1967	2.20	2.25	2.35	2.40	2.45	2.45	2.40	2.30	2.10	2.03	2.03	2.07
1968	2.09	2.17	2.24	2.20	2.17	2.07	2.07	2.04	1.96	2.00	2.02	2.07
WHEAT (Dollars per Bu.)												
1960	1.75	1.70	1.75	1.80	1.80	1.80	1.80	1.85	1.85	1.85	1.85	1.90
1961	1.95	1.95	2.00	1.95	1.95	1.95	1.95	1.95	1.95	2.00	2.00	2.05
1962	2.05	2.10	2.10	2.05	2.10	2.10	2.10	2.15	2.05	2.05	2.10	2.15
1963	2.15	2.20	2.15	2.10	1.95	1.95	1.95	1.95	2.00	1.95	2.00	2.05
1964	2.05	2.05	2.00	1.95	1.85	1.50	1.50	1.50	1.50	1.50	1.60	1.65
1965	1.70	1.65	1.65	1.60	1.60	1.55	1.55	1.50	1.55	1.55	1.60	1.70
1966	1.70	1.70	1.70	1.70	1.60	1.60	1.65	1.70	1.70	1.65	1.70	1.70
1967	1.65	1.55	1.65	1.65	1.65	1.55	1.50	1.45	1.40	1.40	1.40	1.30
1968	1.40	1.40	1.40	1.35	1.35	1.31	1.29	1.30	1.35	1.40	1.40	1.40
ALFALFA HAY (Dollars per ton)												
1960	30.50	32.00	30.00	27.50	26.50	25.00	24.00	24.00	25.00	24.50	25.50	25.50
1961	26.80	26.00	25.50	26.00	24.50	22.50	21.50	20.50	21.00	23.00	25.00	26.00
1962	26.00	23.50	27.00	24.50	25.00	24.50	22.00	21.50	21.50	25.00	27.00	29.00
1963	32.00	36.00	35.00	32.00	32.00	31.00	29.00	29.00	30.50	33.00	31.50	33.00
1964	32.50	33.00	34.00	32.50	28.50	22.00	21.00	21.50	22.50	23.50	24.50	25.50
1965	25.50	25.50	26.50	26.50	27.00	25.50	22.50	22.00	22.00	22.50	24.50	26.50
1966	28.00	29.50	29.50	28.00	26.50	24.50	24.00	24.00	26.00	27.00	29.00	32.00
1967	32.50	33.00	33.00	31.50	31.00	30.50	30.50	30.00	29.00	29.50	32.00	34.50
1968	33.50	33.00	32.00	28.00	24.50	25.50	24.00	22.00	22.00	22.00	23.00	24.00

COTTON: Average prices received by growers, by months, Arizona, 1960-68

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						SHORT STAPLE (Dollars [redacted] per pound)						
1960	.323	.291	.251	.280	.280	.280	.260	.320	.314	.318	.310	.305
1961	.294	.280	.294	.298	.298	.298	.305	.345	.345	.340	.334	.329
1962	.314	.283	.285	.320	.335	.335	.345	.335	.328	.321	.314	.319
1963	.306	.290	.323	.325	.315	.305	.310	.330	.324	.325	.322	.319
1964	.300	.285	.290	.300	.310	.320	.320	.320	.310	.310	.300	.290
1965	.275	.240	.270	.280	.280	.300	.305	.290	.300	.296	.294	.292
1966	.275	.260	.260	.270	.295	.305	.315	-	-	.215	.205	.205
1967	.196	.197	.195	.200	.210	.220	.220	-	-	.275	.336	.300
1968	.239	.200	.215	.225	.230	.225	.230	-	-	.270	.250	.235
						EXTRA LONG STAPLE (Dollars [redacted] per pound)						
1960	.530	.500	.470	.500	.530	.530	.530	.530	.530	.550	.550	.560
1961	.540	.520	.530	.540	.540	-	.540	.540	-	.560	.610	.610
1962	.560	.530	.450	-	-	.490	.540	.540	.540	.530	.550	.540
1963	.530	.520	.510	.550	.560	.540	.560	-	.550	.530	.525	.520
1964	.520	.450	.470	.530	.530	.520	.550	-	-	.500	.500	.490
1965	.460	.400	.440	.500	.510	.510	.460	-	-	.490	.504	.488
1966	.475	.420	.410	.490	.490	.490	.490	-	-	.490	.485	.470
1967	.470	.460	.480	.480	.480	.510	.510	-	-	.495	.512	.480
1968	.450	.395	.395	.470	.490	.490	.515	-	-	.430	.410	.410
						COTTONSEED (Dollars per ton)						
1960	41.00	41.00	41.00	-	-	-	-	41.00	48.00	51.00	51.00	50.00
1961	48.00	48.00	48.00	-	-	-	-	52.00	54.00	55.00	55.00	54.00
1962	54.00	54.00	54.00	-	-	-	-	50.00	49.00	49.00	49.00	49.00
1963	48.00	48.00	48.00	-	-	-	-	50.00	51.00	47.00	48.00	47.00
1964	45.00	45.00	45.00	-	-	-	-	45.00	45.00	46.00	48.00	48.00
1965	48.00	48.00	48.00	-	-	-	-	45.00	45.00	47.00	47.00	48.00
1966	48.00	48.00	48.00	-	-	-	-	-	70.00	59.00	58.00	58.00
1967	58.00	58.00	-	-	-	-	-	-	53.00	53.00	53.00	53.00
1968	53.00	54.00	54.00	-	-	-	-	-	-	52.00	53.00	53.00

ALFALFA SEED: Acreage, yield, production, price, and value, Arizona, 1960-68

Year	Acreage Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	1,000 Acres	Lbs.	1,000 Lbs.	Dol./Cwt.	1,000 Dol.
1960	20.0	190	3,800	25.10	954
1961	24.0	175	4,200	26.30	1,105
1962	20.0	190	3,800	29.40	1,117
1963	19.0	220	4,180	30.30	1,267
1964	20.0	190	3,800	29.10	1,106
1965	17.0	180	3,060	29.20	894
1966	19.0	160	3,040	30.80	936
1967	15.0	110	1,650	43.50	718
1968	15.0	110	1,650	37.50	619

GRAIN STOCKS: On farms, off farms and total, by quarters, Arizona, 1967-68

Year	On Farms	Off Farms	Total Stocks
	1,000 Bu.		
	BARLEY		
1967			
Jan. 1	1,400	1,677	3,077
Apr. 1	590	743	1,333
July 1	221	57	278
(Old Crop)			
Oct. 1	2,880	5,090	7,970
1968			
Jan. 1	960	3,784	4,744
Apr. 1	600	1,887	2,487
July 1	120	341	461
(Old Crop)			
Oct. 1	2,154	5,971	8,125
	CORN		
1967			
Jan. 1	479	1/	1/
Apr. 1	205	1/	1/
July 1	89	56	145
Oct. 1	27	21	48
(Old Crop)			
1968			
Jan. 1	388	1/	1/
Apr. 1	194	1/	1/
July 1	101	33	134
Oct. 1	31	1/	1/
(Old Crop)			

Year	On Farms	Off Farms	Total Stocks
	1,000 Bu.		
	SORGHUM GRAIN		
1967			
Jan. 1	4,655	7,259	11,914
Apr. 1	1,802	4,114	5,916
July 1	1,051	1,862	2,913
Oct. 1	751	892	1,643
(Old Crop)			
1968			
Jan. 1	3,985	8,799	12,784
Apr. 1	1,793	6,352	8,145
July 1	797	3,545	4,342
Oct. 1	498	1,660	2,158
(Old Crop)			
	WHEAT		
1967			
Jan. 1	46	1/	1/
Apr. 1	9	1/	1/
July 1	2	1/	1/
(Old Crop)			
Oct. 1	122	1,061	1,183
1968			
Jan. 1	74	643	717
Apr. 1	61	198	259
July 1	2	3	5
(Old Crop)			
Oct. 1	178	467	645

1/ Not published to avoid disclosing individual operations.

Vegetables, Melons & Potatoes

Donald G. Gerhardt, Agricultural Statistician

Estimates of acreage, production, price and value are prepared for the major commercial vegetable and melon crops produced in Arizona. Crops for which estimates are prepared are broccoli, cabbage, carrots, cauliflower, lettuce, dry onions, cantaloups, watermelons and honeydew melons. Estimates are also prepared for potatoes, but potatoes are not included in the vegetable and melon totals. Estimates have been prepared this year for the first time on acreage and production of these crops by counties.

During 1968 the value of production of the six commercial vegetable and three melon crops estimated in Arizona totaled $67,172,000. This was 9 percent below 1967 and considerably below the record of $77,728,000 in 1965. This reduction was the result of both reduced production and lower prices. Despite the decline only cotton had a higher value of production than vegetables and melons. Arizona ranked fourth in the United States in harvested acreage, production and value of fresh market vegetables and melons in 1968.

Average prices received by Arizona farmers were lower in 1968 for many of the major fresh market vegetable and melon crops. Those showing substantial declines were cabbage, spring and summer cantaloups, honeydews and early spring lettuce. Partially offsetting these declines were higher values for cauliflower, carrots and winter lettuce.

Weather during 1968 was generally favorable. However, wet, cold weather in late 1967 and early 1968 caused delays in harvesting and reduced yields and quality of many winter vegetables. Winter lettuce was the only winter crop that did not show the effects of the adverse weather, and above average yields were realized. Planting of most spring crops was delayed slightly, but generally favorable weather throughout the spring and early summer prevailed and the spring vegetable, melon and potato crops were of good quality and about average yields. Favorable growing conditions continued into early fall. Wet, cold weather during the late fall melon and lettuce season slowed harvest of these and other fall vegetables.

LEADING FRESH MARKET VEGETABLE STATES IN 1968

Rank	Harvested Acreage		Production		Value	
	State	Percent of total	State	Percent of total	State	Percent of total
1	California	27.0	California	37.5	California	38.9
2	Florida	15.5	Florida	14.4	Florida	20.0
3	Texas	12.2	Texas	8.1	Texas	7.5
4	Arizona	4.5	Arizona	5.4	Arizona	5.6
5	New York	4.3	New York	4.8	New York	3.6

COMMERCIAL VEGETABLES: Arizona, 1960-68

Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Cwt.	1,000 Cwt.	Dol./Cwt.	1,000 Dol.
			BROCCOLI			
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	500	500	55	25	11.60	290
1965	320	320	75	24	12.80	307
1966	380	380	80	30	14.50	435
1967	460	460	65	30	11.70	351
1968	650	650	60	39	12.00	468
			CABBAGE			
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	1/ 304	3.10	570
1965	1,300	1,200	180	1/ 216	4.15	697
1966	1,600	1,500	160	240	3.95	948
1967	1,700	1,600	170	272	4.30	1,170
1968	2,000	1,900	145	276	3.75	1,035
			CANTALOUPS, SPRING			
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	1/ 1,932	7.90	13,351
1966	15,000	15,000	120	1,800	6.40	11,520
1967	10,900	10,900	120	1,308	9.70	12,688
1968	11,600	11,600	120	1,392	8.10	11,275
			CANTALOUPS, EARLY SUMMER			
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	1/ 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
1966	650	650	145	94	6.70	630
1967	1,100	1,100	75	82	8.70	713
1968	1,000	1,000	120	120	7.00	840

1/ Includes some quantities not marketed and excluded in computing value.

COMMERCIAL VEGETABLES: Arizona, 1960-68 (cont'd)

Year	Acreage		Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Planted	Harvested				
	Acres		Cwt.	1,000 Cwt.	Dol./Cwt.	1,000 Dol.
			CANTALOUPS, EARLY FALL 2/			
1960						
1961						
1962						
1963						
1964	250	250	110	28	4.60	129
1965	750	750	90	68	4.50	306
1966	350	350	140	49	7.20	353
1967	450	450	120	54	6.40	346
1968	500	500	120	60	7.20	432
			CARROTS			
1960	2,100	2,100	170	1/ 357	4.05	1,041
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
1966	3,000	3,000	200	600	6.10	3,660
1967	3,800	3,800	180	684	3.75	2,565
1968	3,700	3,700	165	610	6.50	3,965
			CAULIFLOWER			
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	600	600	75	45	12.10	544
1966	700	700	65	46	13.60	626
1967	650	650	62	40	13.00	520
1968	650	650	55	36	13.90	500
			HONEYDEW MELONS			
1960	850	850	140	119	5.80	690
1961	950	950	110	104	6.40	666
1962	550	550	145	80	5.30	424
1963	600	600	190	114	7.20	821
1964	1,100	1,000	95	95	6.00	570
1965	700	700	115	80	6.10	488
1966	1,100	1,100	145	160	7.00	1,120
1967	1,500	1,300	90	117	8.40	983
1968	750	750	105	79	7.90	624

1/ Includes some quantities not marketed and excluded in computing value.
2/ Early Fall Cantaloup data prior to 1964 was included in Early Summer Cantaloups.

COMMERCIAL VEGETABLES: Arizona, 1960-68 (cont'd)

Year	Acreage Planted	Acreage Harvested	Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Acres		Cwt.	1,000 Cwt.	Dol./Cwt.	1,000 Dol.
			LETTUCE, WINTER			
1960	10,900	10,900	150	1,635	5.20	8,502
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
1966	18,700	17,900	165	2,954	5.90	17,429
1967	16,500	16,000	175	2,800	3.75	10,500
1968	14,100	14,000	190	2,660	5.40	14,364
			LETTUCE, EARLY SPRING			
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
1966	20,900	20,900	165	1/ 3,448	4.75	13,894
1967	17,100	17,100	200	3,420	7.60	25,992
1968	17,800	17,800	175	3,115	4.95	15,419
			LETTUCE, FALL			
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	19,100	19,100	170	3,247	4.80	15,586
1966	16,500	16,500	170	2,805	4.55	12,763
1967	14,100	14,100	165	2,326	5.50	12,793
1968	13,600	13,600	160	2,176	5.90	12,838
			ONIONS, DRY 2/			
1960	2,100	2,000	300	1/ 600	2.45	1,101
1961	1,700	1,700	280	1/ 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	1/ 640	2.60	1,144
1965	1,500	1,500	475	712	5.50	3,916
1966	1,900	1,900	365	694	4.19	2,907
1967	2,800	2,800	370	1,036	3.04	3,153
1968	3,100	3,100	320	992	3.36	3,338

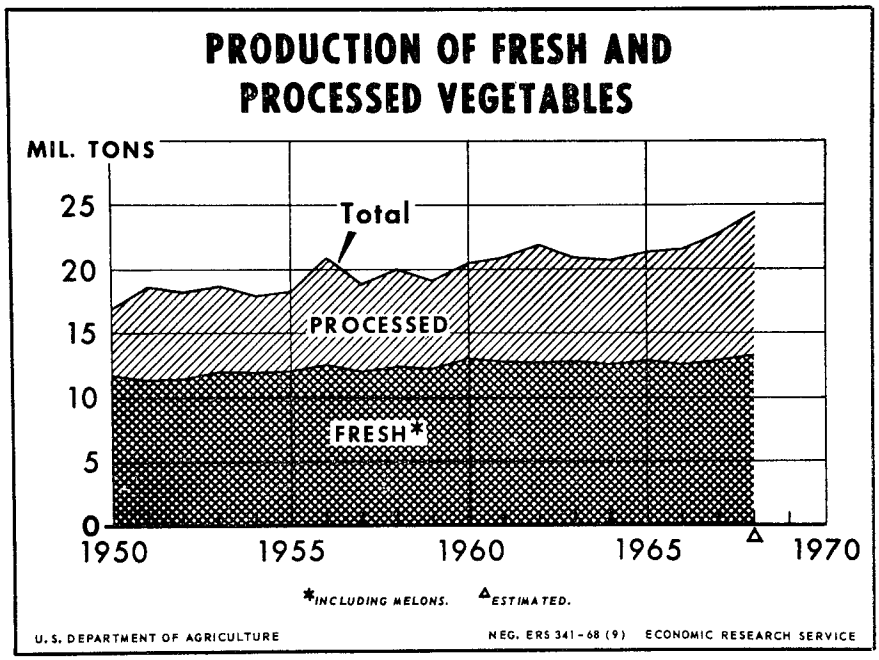
1/ Includes some quantities not marketed and excluded in computing value.
2/ Includes onions for manufacturing.

COMMERCIAL VEGETABLES: Arizona, 1960-68 (cont'd)

Year	Acreage		Yield Per Harvested Acre	Production	Season Average Price	Value of Production
	Planted	Harvested				
	Acres		Cwt.	1,000 Cwt.	Dol./Cwt.	1,000 Dol.
			POTATOES			
1960	9,800	9,800	240	2,352	2.57	6,045
1961	10,600	10,300	240	2,472	2.35	5,809
1962	8,500	8,500	240	2,040	2.86	5,834
1963	10,200	9,600	255	2,448	2.24	5,484
1964	8,200	8,200	240	1,968	3.87	7,616
1965	11,000	11,000	210	2,310	4.18	9,656
1966	13,100	12,500	230	1/ 2,875	2.31	5,775
1967	10,900	10,900	250	2,725	2.53	6,894
1968	10,100	10,100	230	2,323	3.15	7,317
			WATERMELONS			
1960	4,600	4,600	155	713	1.85	1,319
1961	4,600	4,600	155	713	2.60	1,854
1962	4,500	4,500	155	698	2.05	1,431
1963	4,600	4,400	165	726	2.20	1,597
1964	4,500	4,400	150	660	2.45	1,617
1965	4,500	4,500	140	630	1.90	1,197
1966	3,600	3,600	175	630	2.45	1,544
1967	3,400	3,400	175	595	3.35	1,993
1968	4,000	4,000	170	680	3.05	2,074

1/ Includes 375,000 cwt. for economic abandonment.

UNITED STATES



VEGETABLES: Acreage, yield and production, Arizona, by counties, 1966-67 and 1967-68

Year	County	Harvested Acreage	Yield Per Harvested Acre	Production
		Acres	Cwt.	1,000 Cwt.
		BROCCOLI		
1966-67	Maricopa (STATE)	460	65	30
1967-68	Maricopa (STATE)	650	60	39
		CABBAGE		
1966-67	Cochise	20	100	2
	Maricopa	1,350	161	218
	Pima	70	285	20
	Yuma	160	200	32
	STATE	1,600	170	272
1967-68	Maricopa	1,440	118	170
	Pima	150	235	35
	Yuma	310	230	71
	STATE	1,900	145	276
		CANTALOUPS, SPRING		
1967	Yuma (STATE)	10,900	120	1,308
1968	Yuma (STATE)	11,600	120	1,392
		CANTALOUPS, EARLY SUMMER		
1967	Maricopa	1,090	74	81
	Pinal	10	130	1
	STATE	1,100	75	82
1968	Maricopa	900	128	115
	Pinal	100	50	5
	STATE	1,000	120	120
		CANTALOUPS, FALL 1/		
1966	Maricopa (STATE)	350	140	49
1967	Maricopa	440	120	53
	Pinal	10	125	1
	STATE	450	120	54

1/ 1968 estimates not shown as final data not available.

VEGETABLES: Acreage, yield and production, Arizona, by counties, 1966-67 and 1967-68

Year	County	Harvested Acreage	Yield Per Harvested Acre	Production
		Acres	Cwt.	1,000 Cwt.
		CARROTS		
1966-67	Maricopa	3,250	159	508
	Yavapai	100	50	5
	Yuma	450	380	171
	STATE	3,800	180	684
1967-68	Maricopa	2,860	150	429
	Yuma	840	215	181
	STATE	3,700	165	610
		CAULIFLOWER		
1966-67	Maricopa	610	57	35
	Yuma	40	130	5
	STATE	650	62	40
1967-68	Maricopa	590	47	28
	Yuma	60	140	8
	STATE	650	55	36
		HONEYDEW MELONS		
1967	Maricopa	840	79	66
	Yuma	460	110	51
	STATE	1,300	90	117
1968	Maricopa	110	45	5
	Pinal	120	40	5
	Yuma	520	133	69
	STATE	750	105	79
		LETTUCE, WINTER		
1966-67	Yuma (STATE)	16,000	175	2,800
1967-68	Yuma (STATE)	14,000	190	2,660

VEGETABLES: Acreage, yield and production, Arizona, by counties, 1966-67 and 1967-68

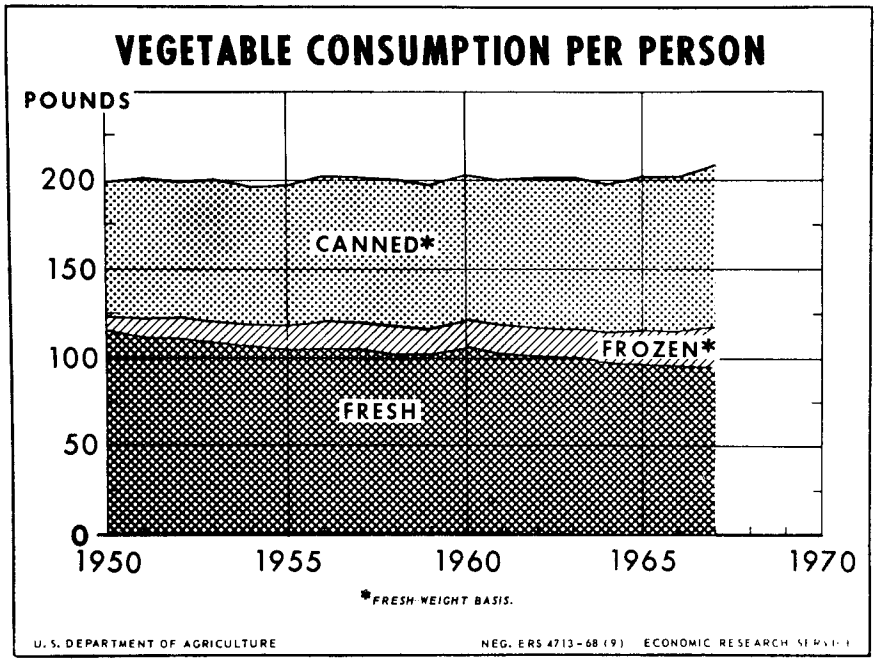
Year	County	Harvested Acreage	Yield Per Harvested Acre	Production
		Acres	Cwt.	1,000 Cwt.
		LETTUCE, EARLY SPRING		
1967	Cochise	760	285	217
	Maricopa	11,990	190	2,279
	Pima	710	210	149
	Pinal	3,380	215	727
	Yuma	260	185	48
	STATE	17,100	200	3,420
1968	Cochise	1,360	125	170
	Maricopa	10,270	175	1,802
	Pima	1,000	180	180
	Pinal	4,720	185	873
	Yuma	450	200	90
	STATE	17,800	175	3,115
		LETTUCE, LATE FALL 1/		
1966	Cochise	1,330	175	233
	Maricopa	12,300	163	2,001
	Pima	460	170	78
	Pinal	2,410	170	410
	STATE	16,500	165	2,722
1967	Cochise	920	150	138
	Maricopa	9,850	168	1,658
	Pima	540	155	84
	Pinal	2,790	160	446
	STATE	14,100	165	2,326
		ONIONS, DRY 2/		
1967	Maricopa	2,290	372	852
	Pinal	510	360	184
	STATE	2,800	370	1,036
1968	Maricopa	1,860	311	578
	Pinal	550	345	190
	Yuma	690	325	224
	STATE	3,100	320	992

1/ 1968 estimates not shown as final data not available.
2/ Includes onions for manufacturing.

VEGETABLES: Acreage, yield and production, Arizona, by counties, 1966-67 and 1967-68

Year	County	Harvested Acreage	Yield Per Harvested Acre	Production
		Acres	Cwt.	1,000 Cwt.
		POTATOES		
1967	Maricopa	10,420	251	2,611
	Pinal	440	250	110
	Yuma	40	100	4
	STATE	10,900	250	2,725
1968	Maricopa	9,920	233	2,309
	Yuma	180	80	14
	STATE	10,100	230	2,323
		WATERMELONS		
1967	Maricopa	1,850	159	294
	Pinal	700	150	105
	Yuma	850	230	196
	STATE	3,400	175	595
1968	Maricopa	2,000	167	333
	Pinal	950	155	147
	Yuma	1,050	190	200
	STATE	4,000	170	680

UNITED STATES



Fruit

James F. Riggs, Agricultural Statistician

Estimates of citrus production for the 1968-69 season shown in this bulletin are based on conditions and data available as of February 1, 1969.

Production of grapefruit in Arizona for the 1968-69 crop is expected to be about 20 percent lighter than the 1967-68 crop. A heavy loss of bloom and smaller than normal sizes are primarily responsible for the decrease. Fruit quality has been generally good. However there has been some loss in quality as the freeze in December resulted in light to moderate damage in unprotected groves.

Overall production of navel and sweet oranges is up from last year and is expected to exceed the record 1965-66 crop by nearly 25 percent. Freeze damage to navels and sweets in those areas where groves were unprotected by windmachines and smudge pots resulted in a larger shift to by-products. The Valencia orange harvest got underway in early February. This is expected to be the largest Valencia crop on record, exceeding the bumper crop of 1966-67 by an estimated 2 percent based on February 1 estimates.

With the lemon harvest nearing completion on February 1, it was expected that the lemon crop for the 1968-69 season would reach 7,400,000 cartons, an increase of about 14 percent over last year and the largest crop ever recorded in Arizona. A good fruit set, favorable fall weather, and increased acreage in the Yuma and Welton areas are responsible for this large increase.

Arizona grape growers experienced another good year in 1968. Due to favorable winter and spring weather, Arizona grapes were about 2 weeks earlier than in 1967. Weather during harvest was generally favorable. However, widely scattered rains near the end of the season resulted in some grape spoilage. The biggest price factor was the California grape boycott which left Arizona grape producers with little or no competition on Eastern markets. The 1968 acreage was the second largest on record, being exceeded only in 1966.

FRUIT: Production, price and value, Arizona, 1962-63 to 1968-69

Crop Year	Production	Season Average Price 1/	Value
	1000 Ctn.	Dol./Ctn.	1000 Dol.
ALL ORANGES 2/			
1962-63	3,120	1.91	5,952
1963-64	4,400	1.90	8,374
1964-65	4,840	1.49	7,223
1965-66	4,840	1.22	5,892
1966-67	7,820	1.20	9,421
1967-68	6,240	2.36	14,695
1968-69 3/	8,600		
VALENCIA ORANGES			
1962-63	1,840	1.76	3,238
1963-64	2,540	1.88	4,775
1964-65	3,500	1.30	4,550
1965-66	2,920	1.13	3,300
1966-67	6,100	1.02	6,222
1967-68	4,480	2.02	9,027
1968-69 3/	6,200		
NAVEL & MISCELLANEOUS ORANGES 2/			
1962-63	1,280	2.12	2,714
1963-64	1,860	1.93	3,599
1964-65	1,340	1.99	2,673
1965-66	1,920	1.35	2,592
1966-67	1,720	1.86	3,199
1967-68	1,760	3.22	5,658
1968-69 3/	2,400		
TANGERINES			
1964-65	378	2.18	825
1965-66	486	1.94	945
1966-67	540	1.92	1,036
1967-68	405	1.56	633
1968-69 3/	540		
GRAPEFRUIT			
1962-63	4,340	.50	2,148
1963-64	6,420	.90	5,810
1964-65	5,800	.63	3,654
1965-66	6,100	.78	4,728
1966-67	3,360	.78	2,604
1967-68	7,480	.92	6,844
1968-69 3/	6,000		
LEMONS			
1962-63	980	2.32	2,274
1963-64	3,480	1.26	4,385
1964-65	2,220	1.66	3,696
1965-66	3,940	1.22	4,826
1966-67	5,620	1.50	8,402
1967-68	6,500	1.70	11,018
1968-69 3/	7,400		
GRAPES			
	Tons	Dol./Ton	1000 Dol.
1962-63	12,100	210.00	2,541
1963-64	16,500	205.00	3,382
1964-65	12,600	226.00	2,848
1965-66	15,700	187.00	2,936
1966-67	12,600	260.00	3,276
1967-68	14,300	376.00	5,377
1968-69	13,600	391.00	5,318

1/ Packing House Door price including fresh and processed.
2/ Includes Tangerines prior to the 1964-65 season.
3/ February 1, 1969 estimates.

CITRUS FRUIT: Average prices received by growers, Arizona, 1948-49 to 1967-68

Commodity	FOB Packed Fresh	Equivalent Returns Per Carton					
		Packing House Door			On-Tree		
		All	Fresh	Process	All	Fresh	Process
		-Dollars-					
ALL ORANGES							
1948-49	2.76	1.32	1.84	.26	1.20	1.70	.14
1949-50	1.47	.56	.88	.34	.44	.75	.21
1950-51	2.16	1.34	1.50	.43	1.20	1.37	.30
1951-52	2.42	1.61	1.74	.53	1.46	1.58	.38
1952-53	1.96	1.12	1.24	.40	.96	1.08	.24
1953-54	2.28	1.29	1.53	.46	1.13	1.37	.30
1954-55	2.08	1.10	1.26	.65	.94	1.10	.49
1955-56	2.53	1.64	1.74	.80	1.48	1.58	.64
1956-57	2.24	1.46	1.51	.80	1.29	1.34	.64
1957-58	3.46	2.67	2.76	1.35	2.50	2.59	1.18
1958-59	2.94	2.10	2.18	.80	1.88	1.97	.58
1959-60	2.76	1.73	1.98	.64	1.50	1.75	.42
1960-61	3.50	2.38	2.58	.86	2.19	2.38	.72
1961-62	3.66	2.43	2.82	.89	2.20	2.60	.66
1962-63	3.40	1.90	2.50	.87	1.66	2.24	.62
1963-64	2.91	1.90	2.11	1.26	1.66	1.86	1.02
1964-65	2.66	1.49	1.80	.74	1.22	1.53	.46
1965-66	2.33	1.22	1.43	.76	.94	1.16	.48
1966-67	2.46	1.20	1.66	.52	.93	1.39	.25
1967-68	3.73	2.36	2.76	.62	2.06	2.46	.32
NAVEL, SWEET, & MISC. ORANGES 1/							
1948-49	2.80	1.55	1.84	.26	1.42	1.72	.14
1949-50	1.43	.60	.80	.28	.48	.68	.16
1950-51	2.46	1.58	1.78	.26	1.45	1.64	.12
1951-52	2.46	1.68	1.76	.38	1.54	1.60	.23
1952-53	2.18	1.27	1.40	.36	1.11	1.24	.20
1953-54	2.50	1.45	1.74	.39	1.29	1.58	.23
1954-55	2.10	1.18	1.28	.62	1.02	1.12	.46
1955-56	2.86	2.04	2.08	.64	1.88	1.92	.48
1956-57	2.64	1.82	1.86	1.07	1.66	1.69	.90
1957-58	3.00	2.26	2.30	1.14	2.10	2.14	.98
1958-59	3.66	2.80	2.84	.94	2.58	2.63	.72
1959-60	3.02	1.97	2.23	.64	1.74	2.00	.41
1960-61	3.58	2.44	2.62	.62	2.25	2.43	.48
1961-62	4.04	2.90	3.20	.82	2.67	2.97	.59
1962-63	3.28	2.12	2.40	.62	1.87	2.16	.38
1963-64	3.02	1.94	2.22	1.10	1.68	1.98	.85
1964-65	3.08	2.00	2.22	.80	1.72	1.95	.52
1965-66	2.45	1.35	1.55	.55	1.08	1.28	.28
1966-67	3.10	1.86	2.30	.52	1.58	2.02	.25
1967-68	4.45	3.22	3.48	.62	2.92	3.18	.32

1/ Includes tangerines prior to the 1964-65 season.

CITRUS FRUIT: Average prices received by growers, Arizona, 1948-49 to 1967-68 (cont'd)

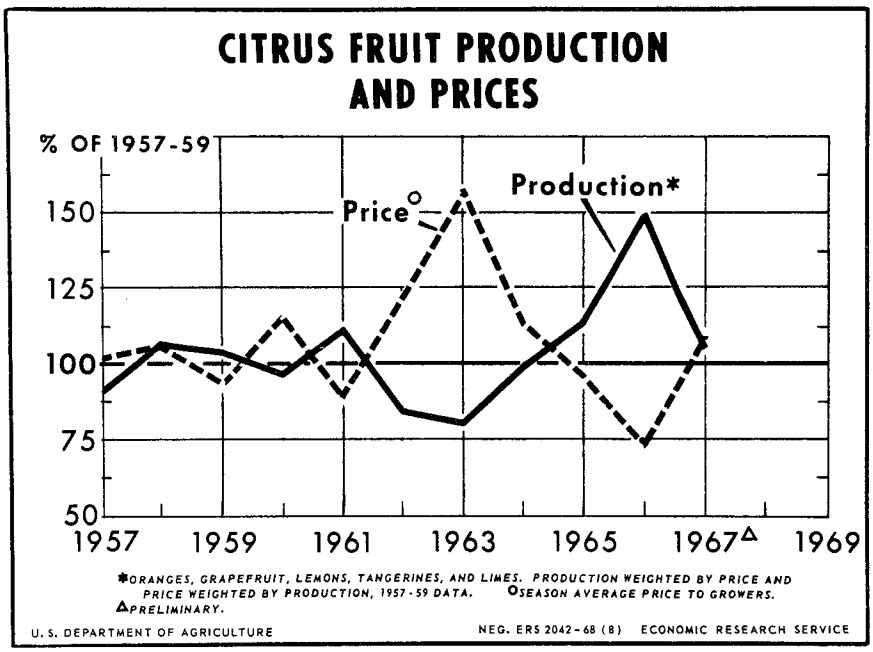
Commodity	FOB Packed Fresh	Equivalent Returns Per Carton					
		Packing House Door			On-Tree		
		All	Fresh	Process	All	Fresh	Process
		-Dollars-					
VALENCIA ORANGES							
1948-49	2.64	.94	1.80	.27	.80	1.63	.15
1949-50	2.13	.50	1.44	.37	.38	1.31	.24
1950-51	1.86	1.13	1.26	.54	1.00	1.12	.41
1951-52	2.36	1.54	1.71	.58	1.40	1.56	.42
1952-53	1.76	1.00	1.11	.42	.84	.95	.26
1953-54	2.07	1.14	1.34	.52	.98	1.18	.36
1954-55	2.07	1.03	1.22	.66	.87	1.06	.50
1955-56	2.29	1.40	1.50	.83	1.24	1.34	.67
1956-57	2.00	1.22	1.28	.74	1.06	1.12	.57
1957-58	3.74	2.94	3.05	1.42	2.77	2.88	1.26
1958-59	2.33	1.54	1.62	.76	1.33	1.40	.56
1959-60	2.60	1.59	1.82	.64	1.36	1.59	.42
1960-61	3.45	2.34	2.54	.97	2.16	2.35	.82
1961-62	3.31	2.06	2.48	.92	1.83	2.25	.69
1962-63	3.55	1.76	2.60	.92	1.51	2.34	.68
1963-64	2.82	1.88	2.02	1.40	1.63	1.78	1.15
1964-65	2.45	1.30	1.60	.72	1.02	1.32	.45
1965-66	2.22	1.13	1.32	.82	.86	1.05	.55
1966-67	2.22	1.02	1.42	.52	.74	1.15	.25
1967-68	3.40	2.02	2.42	.62	1.72	2.12	.32
GRAPEFRUIT							
1948-49	1.18	.29	.50	.10	.22	.42	.02
1949-50	1.68	.28	.62	.18	.18	.52	.08
1950-51	1.02	.34	.42	.23	.24	.32	.14
1951-52	1.18	.42	.60	.13	.32	.50	.04
1952-53	1.14	.39	.53	.20	.28	.42	.10
1953-54	1.22	.42	.58	.20	.31	.47	.09
1954-55	1.14	.36	.50	.16	.26	.39	.06
1955-56	1.24	.44	.60	.17	.32	.49	.06
1956-57	1.42	.54	.78	.16	.44	.67	.06
1957-58	1.50	.72	.86	.27	.61	.76	.16
1958-59	1.57	.75	.90	.20	.62	.78	.07
1959-60	1.42	.56	.75	.18	.44	.64	.07
1960-61	1.40	.54	.72	.23	.42	.61	.12
1961-62	1.32	.40	.56	.16	.25	.42	-.02
1962-63	1.62	.50	.96	.16	.32	.79	.02
1963-64	1.85	.90	1.20	.31	.73	1.02	.14
1964-65	1.58	.63	.88	.23	.43	.68	.03
1965-66	1.75	.78	1.00	.40	.55	.78	.17
1966-67	1.85	.78	1.12	.32	.55	.90	.10
1967-68	1.98	.92	1.15	.50	.66	.90	.25

CITRUS FRUIT: Average prices received by growers, Arizona, 1948-49 to 1967-68 (cont'd)

Commodity	FOB Packed Fresh	Equivalent Returns Per Carton					
		Packing House Door			On-Tree		
		All	Fresh	Process	All	Fresh	Process
		-Dollars-					
LEMONS							
1958-59 1/	2.60	1.09	1.83	.55	.85	1.59	.31
1959-60	2.75	1.02	1.90	.52	.78	1.65	.28
1960-61	3.45	1.93	2.50	.35	1.66	2.22	.08
1961-62	2.52	.90	1.50	.62	.43	1.02	.15
1962-63	4.08	2.32	3.10	.78	1.82	2.60	.28
1963-64	2.55	1.26	1.52	1.17	.84	1.10	.74
1964-65	3.35	1.66	2.35	.90	1.06	1.75	.30
1965-66	2.88	1.22	1.90	.90	.58	1.25	.25
1966-67	3.58	1.50	2.72	.78	1.00	2.22	.28
1967-68	4.00	1.70	3.00	.82	1.12	2.42	.25
TANGERINES							
1964-65 2/	2.96	2.18	2.26	.50	1.77	1.85	.09
1965-66	2.85	1.94	2.13	.56	1.54	1.72	.15
1966-67	3.00	1.92	2.15	.41	1.59	1.81	.07
1967-68	2.56	1.56	1.76	.50	1.25	1.44	.19

1/ Lemons not estimated prior to the 1958-59 season.
2/ Tangerines included with misc. oranges prior to the 1964-65 season.

UNITED STATES



Cattle

Archie J. Olson, Agricultural Statistician

The total cattle population in Arizona grew another 4 percent during 1968. The growth was almost entirely due to cattle and calves on feed which were up 57,000. Cattle and calves kept for milk were up 2,000 but other cattle were down by 13,000. The total growth since 1960 amounts to over 18 percent which is a 2 percent annual growth on the average over the past nine years.

The January 1, 1969 inventory of all cattle and calves in Arizona is estimated at 1,206,000 and was valued at $182,106,000 or $151.00 per head. The inventory includes 81,000 cattle and calves kept for milk, 442,000 cattle and calves on feed, and 683,000 other cattle and calves. When compared with other states Arizona ranks thirty-fourth in the total number of cattle and calves on farms and ranches, the same as on January 1, 1968.

Range conditions from early spring through late summer were generally better during 1968 than they were in 1967. This was probably directly related to the heavy snow which came in December of 1967. Soil moisture was above normal at the beginning of the year and about average precipitation was received during the spring and summer months. Due to a shortage of rainfall starting in late August and continuing through mid-November, range conditions declined and were below the 1967 level during September through December.

ARIZONA'S RANK AMONG THE STATES

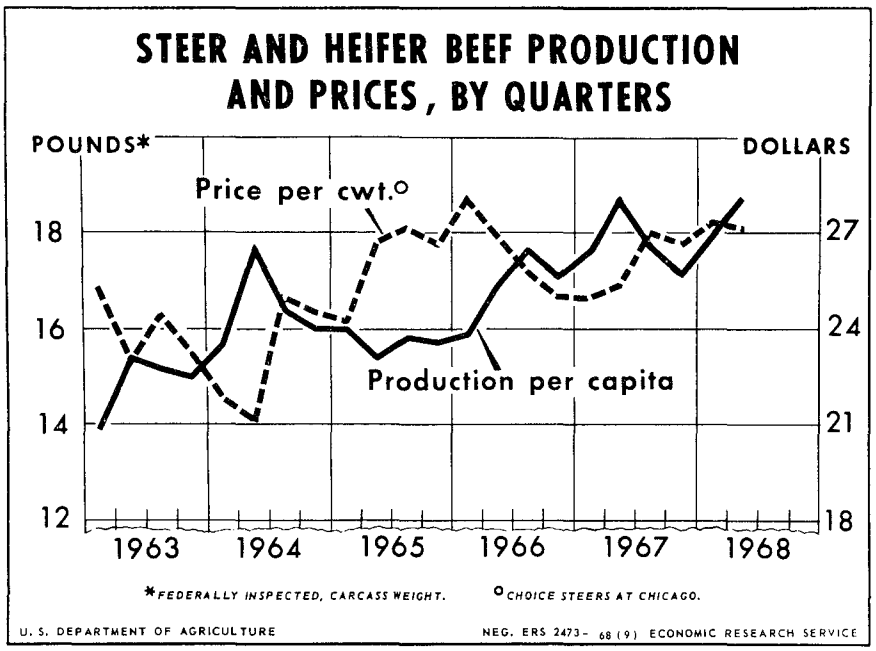
Year (January 1)	Number of All Cattle and Calves	Number of Cattle on Feed
1960	34th	9th
1961	34th	10th
1962	34th	9th
1963	34th	9th
1964	33rd	10th
1965	33rd	8th
1966	34th	10th
1967	34th	11th
1968	34th	11th
1969	34th	9th

ALL CATTLE: Number and value on farms, Arizona, January 1, 1962-69

Year	Number	Value	
		Per Head	Total
	1,000 Head	Dol.	1,000 Dol.
1962	1,056	129.00	136,224
1963	1,130	141.00	159,330
1964	1,100	126.00	138,600
1965	1,140	114.00	129,960
1966	1,101	132.00	145,332
1967	1,156	146.00	168,776
1968	1,160	142.00	164,720
1969	1,206	151.00	182,106

CATTLE: Inventory by classes, Arizona, January 1, 1962-69

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.+
				1,000 Head					
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	15	378	96	252	268	23
1965	1,140	56	13	14	388	83	281	283	22
1966	1,101	56	12	13	361	90	251	298	20
1967	1,156	56	11	13	390	98	278	287	23
1968	1,160	55	11	13	376	94	286	303	22
1969	1,206	55	11	15	367	80	281	375	22



CATTLE ON FEED: Number by classes, weight groups, Arizona, Jan. 1, 1966-Jan. 1, 1969

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.
		1,000 Head				1,000 Head			
1966									
Jan. 1	364	309	51	4	80	122	96	62	4
Feb. 1	331								
Mar. 1	306								
Apr. 1	294	255	37	2	30	80	114	67	3
May 1	291								
June 1	288								
July 1	284	227	54	3	37	74	100	69	4
Aug. 1	273								
Sept.1	267								
Oct. 1	271	235	33	3	68	64	75	59	5
Nov. 1	323								
Dec. 1	355								
1967									
Jan. 1	373	309	60	4	87	120	111	48	7
Feb. 1	376								
Mar. 1	368								
Apr. 1	362	322	37	3	28	105	130	96	3
May 1	334								
June 1	326								
July 1	317	275	39	3	41	97	95	79	5
Aug. 1	312								
Sept.1	308								
Oct. 1	313	273	37	3	79	89	96	46	3
Nov. 1	354								
Dec. 1	387								
1968									
Jan. 1	385	327	54	4	84	109	132	57	3
Feb. 1	383								
Mar. 1	361								
Apr. 1	340	282	55	3	55	82	106	94	3
May 1	306								
June 1	329								
July 1	335	305	27	3	34	111	139	48	3
Aug. 1	323								
Sept.1	324								
Oct. 1	334	284	49	1	72	93	97	69	3
Nov. 1	389								
Dec. 1	429								
1969									
Jan. 1	442	380	58	4	82	146	132	78	4

FED CATTLE MARKETED FOR SLAUGHTER: Arizona, 1962-68

Month	1962	1963	1964	1965	1966	1967	1968
				1,000 Head			
January	44	40	43	50	51	43	53
February	40	39	38	51	51	45	45
March	58	62	52	65	57	56	61
April	57	64	52	61	52	60	71
May	54	70	61	64	62	71	67
June	49	61	56	56	57	63	64
July	49	53	55	55	50	65	62
August	46	53	59	51	52	63	59
September	45	45	51	49	48	55	52
October	47	46	48	54	46	53	65
November	38	38	45	44	45	45	51
December	41	37	40	50	43	46	53
Total	568	608	600	650	614	665	703

COMMERCIAL CATTLE SLAUGHTER: Number, average & total liveweight, Arizona, 1967-68

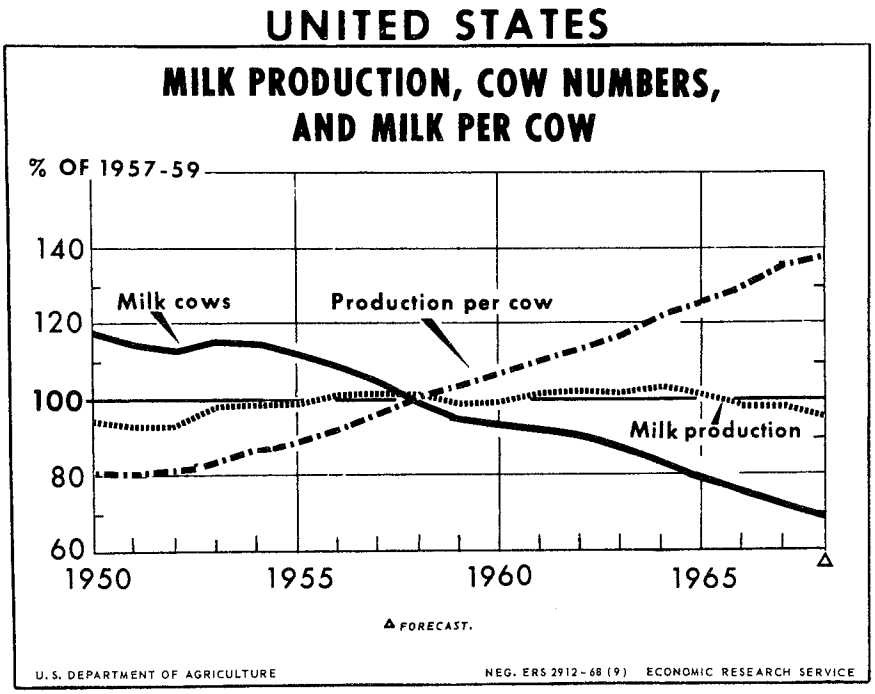
Year	CATTLE			CALVES			TOTAL		
	Number	Weight Per Head	Total Live-weight	Number	Weight Per Head	Total Live-weight	Number	Weight Per Head	Total Live-weight
		Lbs.	1,000 Lbs.		Lbs.	1,000 Lbs.		Lbs.	1,000 Lbs.
1967									
Jan.	20,400	981	20,012	500	487	244	20,900	969	20,256
Feb.	20,300	965	19,590	500	447	224	20,800	953	19,814
Mar.	21,300	975	20,768	500	483	242	21,800	964	21,010
Apr.	19,000	960	18,240	400	484	194	19,400	950	18,434
May	21,600	945	20,412	400	489	196	22,000	937	20,608
June	22,000	955	21,010	500	491	246	22,500	945	21,256
July	18,800	971	18,255	400	484	194	19,200	961	18,449
Aug.	21,100	949	20,024	400	473	189	21,500	940	20,213
Sept.	20,200	947	19,129	400	475	190	20,600	938	19,319
Oct.	21,400	944	20,202	400	495	198	21,800	936	20,400
Nov.	19,700	946	18,636	500	466	233	20,200	934	18,869
Dec.	19,600	959	18,796	400	480	192	20,000	949	18,988
Total	245,400	958	235,074	5,300	480	2,542	250,700	948	237,616
1968									
Jan.	22,400	971	21,750	400	491	196	22,800	963	21,946
Feb.	19,800	960	19,008	400	508	203	20,200	951	19,211
Mar.	20,400	997	20,339	400	502	201	20,800	988	20,540
Apr.	31,500	994	31,311	400	503	201	31,900	988	31,512
May	38,500	986	37,961	400	513	205	38,900	981	38,166
June	34,500	978	33,741	300	494	148	34,800	974	33,889
July	39,000	987	38,493	300	497	149	39,300	983	38,642
Aug.	41,500	996	41,334	400	480	192	41,900	991	41,526
Sept.	41,500	1,007	41,790	300	483	145	41,800	1,003	41,935
Oct.	47,000	1,005	47,235	400	492	197	47,400	1,001	47,432
Nov.	40,000	1,016	40,640	400	498	199	40,400	1,011	40,839
Dec.	42,500	1,024	43,520	300	499	150	42,800	1,020	43,670
Total	418,600	996	417,122	4,400	497	2,186	423,000	991	419,308

CATTLE AND CALVES: Inventory numbers, calf crops and disposition, Arizona, 1962-68

Year	Number on January 1		Calves Born		Inshipments	Marketings		Slaughter on Farms		Deaths	
	All Cattle	Cows 2 Yrs. and Older	Percent of Cows 2 Yrs. and Older	Number		Cattle	Calves	Cattle	Calves	Cattle	Calves
	1,000 Head		Percent		1,000 Head						
1962	1,056	420	79	332	768	816	155	5	3	24	23
1963	1,130	427	79	337	663	835	135	4	3	28	25
1964	1,100	434	81	352	644	798	104	5	3	23	23
1965	1,140	444	77	342	695	898	120	5	2	28	23
1966	1,101	417	85	354	715	836	112	4	2	35	25
1967	1,156	446	79	352	719	891	117	4	2	25	28
1968	1,160	431	80	345							

MILK COWS AND PRODUCTION OF MILK, MILKFAT, AND BUTTER: Arizona, 1962-68

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
	1,000 Head	Lbs.		Percent	Mil. Lbs.	
1962	50	9,550	344	3.60	478	17
1963	51	9,900	351	3.55	505	18
1964	52	10,000	355	3.55	520	18
1965	52	10,170	361	3.55	529	19
1966	52	10,270	365	3.55	534	19
1967	51	10,570	375	3.55	539	19
1968	51	10,840			553	



ALL CATTLE: Monthly average prices received by producers, Arizona, 1960-68

STEERS AND HEIFERS (Dollars per cwt.)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1960	23.20	23.50	23.70	24.00	23.60	23.60	23.00	21.40	21.30	21.60	21.60	23.60
1961	23.80	23.10	23.40	23.20	22.10	22.40	22.40	23.10	23.30	22.80	23.00	23.60
1962	24.30	24.40	24.80	24.40	24.10	24.00	23.20	24.20	24.70	24.60	25.00	25.00
1963	25.50	24.70	22.50	23.30	21.40	22.20	24.20	23.40	23.10	21.90	21.10	20.20
1964	21.00	20.60	22.00	20.40	18.70	19.70	20.70	20.10	19.80	19.80	19.40	20.50
1965	20.60	20.10	20.60	21.10	22.80	23.50	24.00	22.50	22.40	22.00	21.50	22.70
1966	24.00	25.50	27.30	26.00	24.50	24.00	23.40	23.70	24.10	23.00	22.20	24.20
1967	24.20	23.50	23.80	24.10	23.80	24.80	25.00	24.80	24.50	24.20	23.60	24.00
1968	24.90	25.40	25.70	25.40	25.90	25.40	24.70	26.10	25.00	24.00	25.20	26.00

COWS (Dollars per cwt.)

1960	15.30	15.40	15.80	15.20	14.70	15.00	15.00	14.60	14.20	14.00	13.30	14.60
1961	15.00	15.00	14.90	15.40	13.70	15.00	14.70	15.70	15.00	14.60	14.20	14.80
1962	14.70	14.20	16.00	14.80	13.60	14.40	14.50	14.30	14.50	14.50	14.00	13.80
1963	15.00	14.70	14.20	14.40	14.80	14.30	14.50	14.90	14.60	14.50	13.00	13.20
1964	13.60	12.70	12.70	12.80	11.30	11.50	12.20	12.50	12.00	11.30	10.70	9.30
1965	10.80	12.50	12.80	13.20	12.30	13.20	13.60	13.20	13.50	11.50	11.30	12.70
1966	14.00	16.90	17.10	17.20	17.00	16.00	16.30	16.40	17.00	15.20	14.70	14.60
1967	14.20	16.70	15.20	16.30	17.00	16.40	16.40	16.10	16.20	14.70	13.60	15.00
1968	15.20	16.80	18.10	17.00	16.70	17.20	17.50	17.50	16.70	16.00	16.30	16.50

ALL BEEF CATTLE (Dollars per cwt.)

1960	22.00	22.50	23.10	23.30	22.80	22.30	22.10	20.70	20.10	20.50	19.60	22.20
1961	23.10	22.70	22.90	22.80	21.30	21.50	21.90	22.70	22.40	21.30	21.10	22.20
1962	23.60	24.30	24.40	23.90	23.40	23.20	22.80	23.60	23.90	23.20	23.50	24.40
1963	24.90	24.00	22.00	22.90	20.90	21.60	23.80	23.00	22.80	21.40	19.90	19.20
1964	20.50	20.00	21.70	20.10	18.30	19.20	20.50	19.90	19.50	19.20	18.60	19.40
1965	20.00	19.70	20.30	20.90	22.30	22.40	23.60	22.10	22.00	21.20	20.20	22.30
1966	23.60	25.20	26.90	25.60	24.20	23.20	23.10	23.30	23.50	22.00	21.20	23.10
1967	23.30	22.90	23.50	23.90	23.50	24.00	24.70	24.60	24.20	23.10	21.90	23.20
1968	24.40	25.10	25.50	25.10	25.30	24.60	24.30	25.70	24.40	23.20	24.20	25.00

CALVES (Dollars per cwt.)

1960	24.00	24.00	24.10	24.20	24.30	24.00	23.40	23.00	22.50	22.10	22.20	23.50
1961	24.10	24.00	23.00	22.50	22.50	22.40	23.40	23.40	24.40	24.60	24.10	24.50
1962	24.80	24.30	25.00	24.30	25.20	24.20	24.90	25.50	25.80	25.70	25.10	25.00
1963	25.30	24.60	23.00	24.40	24.10	23.50	23.90	25.50	25.40	24.30	23.80	22.00
1964	21.80	21.60	21.90	21.10	18.60	18.60	18.60	19.10	20.30	20.00	19.60	18.50
1965	19.00	19.70	20.30	20.80	22.40	23.70	23.20	23.60	23.20	20.60	21.50	22.20
1966	24.40	26.00	25.10	25.30	24.40	24.40	23.80	25.30	25.30	23.80	24.70	24.50
1967	25.50	23.60	23.20	24.00	26.60	25.60	25.80	27.00	26.50	26.50	25.00	23.30
1968	24.80	26.20	26.00	26.00	27.00	26.00	26.00	26.00	27.50	26.50	27.50	27.50

Hogs

Archie J. Olson, Agricultural Statistician

The Arizona hog industry expanded slightly during 1968, but the growth was considerably less than during 1967. The major growth in the Arizona hog industry came in 1966 and 1967. A good hog promotion program and above average hog prices during 1966 were two of the main factors which contributed to the rapid expansion of the industry. Prices received during 1967 and 1968 were considerably lower and a decline in the growth rate occurred. Established commercial hog producers do not generally go out of business due to a decline in hog prices but they may cut back on production or at least on expansion plans.

On January 1, 1969 there were 51,000 hogs and pigs on Arizona farms and ranches compared with 49,000 a year earlier and 36,000 on January 1, 1967. The pig crop in Arizona totaled 86,000 during 1968 compared with 77,000 during 1967 and 53,000 during 1966.

The United States per capita pork consumption in 1967 was 64.2 pounds. Based on this rate, Arizona farmers and ranchers produce about 15 percent of the pork needed to supply the people of Arizona.

HOGS & PIGS: Number and value on farms, Arizona, January 1, 1962-69

Year	Number	Value	
		Per Head	Total
	1,000 Head	Dol.	1,000 Dol.
1962	30	24.40	732
1963	30	25.50	765
1964	28	21.10	591
1965	26	20.20	525
1966	28	37.60	1,053
1967	36	27.10	976
1968	49	23.40	1,147
1969	51	26.60	1,357

PIG CROP: Sows farrowing, pigs per litter, pigs saved, Arizona, 1962-68

Year	Total Pig Crop Spring and Fall		1/ Spring Pig Crop			2/ Fall Pig Crop		
	Sows Farrowing	Pigs Saved	Sows Farrowing	Pigs per Litter	Pigs Saved	Sows Farrowing	Pigs per Litter	Pigs Saved
	1,000	1,000	1,000		1,000	1,000		1,000
1962	5.1	35	2.5	7.4	18	2.6	6.5	17
1963	5.1	39	2.5	7.8	20	2.6	7.2	19
1964	5.7	42	2.8	8.0	22	2.9	7.0	20
1965	5.7	41	2.9	8.0	23	2.8	6.6	18
1966	6.7	53	3.2	8.0	26	3.5	7.6	27
1967	9.6	77	4.4	8.0	35	5.2	8.0	42
1968	11.0	86	5.5	8.1	45	5.5	7.5	41

1/ Spring, December through May.
2/ Fall, June through November.

HOGS: Inventory by classes and weight groups, Arizona, Dec. 1, June 1, 1966-68

Year	Total	Breeding	Market	Market Hogs & Pigs by Weight Group				
				Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180-219 Lbs.	220+ Lbs.
	1,000 Head							
1966								
June 1	32	6	26	10	7	5	3	1
Dec. 1	36	7	29	9	10	6	3	1
1967								
June 1	41	7	34	13	9	6	4	2
Dec. 1	48	7	41	12	11	8	6	4
1968								
June 1	54	8	46	18	11	9	6	2
Dec. 1	53	8	45	17	9	9	9	1

ALL HOGS: Monthly average prices received by producers, Arizona, 1960-68

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dollars per cwt.											
1960	13.00	14.00	15.80	16.20	16.40	17.00	17.60	17.00	16.20	17.20	17.20	17.20
1961	17.40	18.60	17.50	17.20	17.00	17.00	17.50	17.70	17.50	17.00	16.80	17.00
1962	17.30	17.30	17.30	16.70	16.40	16.50	17.60	18.40	18.80	17.60	17.20	16.80
1963	16.80	16.30	15.10	14.60	15.50	17.40	18.60	18.40	17.10	16.80	15.20	15.00
1964	16.00	16.10	16.00	15.20	15.40	16.30	17.70	16.90	17.40	16.20	15.30	15.70
1965	16.50	16.80	17.40	17.20	18.70	21.50	22.60	24.00	22.90	23.50	23.50	27.50
1966	29.00	27.50	24.00	22.50	22.60	23.40	23.30	24.30	22.00	21.60	19.30	19.20
1967	19.20	19.20	18.60	17.50	18.50	21.60	21.80	20.90	19.30	18.40	17.30	16.70
1968	17.70	19.20	19.20	19.20	19.20	20.10	21.50	19.90	19.60	18.20	17.60	18.50

COMMERCIAL HOG SLAUGHTER: Number, average & total liveweight, Arizona, 1966-68

Year	Number	Weight per Head	Total Live-weight
		Lbs.	1,000 Lbs.
1966			
January	9,300	232	2,158
February	9,300	237	2,204
March	11,700	230	2,691
April	9,600	240	2,304
May	9,800	244	2,391
June	10,000	237	2,370
July	9,200	238	2,190
August	10,200	232	2,366
September	11,800	230	2,714
October	11,500	231	2,656
November	13,000	232	3,016
December	15,200	233	3,542
Total	130,600	234	30,602
1967			
January	15,300	232	3,550
February	12,800	232	2,970
March	14,500	230	3,335
April	13,300	229	3,046
May	13,900	232	3,225
June	10,900	232	2,529
July	8,100	234	1,895
August	12,200	237	2,891
September	12,200	230	2,806
October	14,500	234	3,393
November	13,700	233	3,192
December	13,300	234	3,112
Total	154,700	232	35,944
1968			
January	14,600	234	3,416
February	13,500	234	3,159
March	14,100	237	3,342
April	16,000	235	3,760
May	16,400	235	3,854
June	13,400	237	3,176
July	16,000	235	3,760
August	16,000	236	3,776
September	14,100	236	3,328
October	15,400	238	3,665
November	14,400	237	3,413
December	15,500	235	3,642
Total	179,400	236	42,291

Sheep & Goats

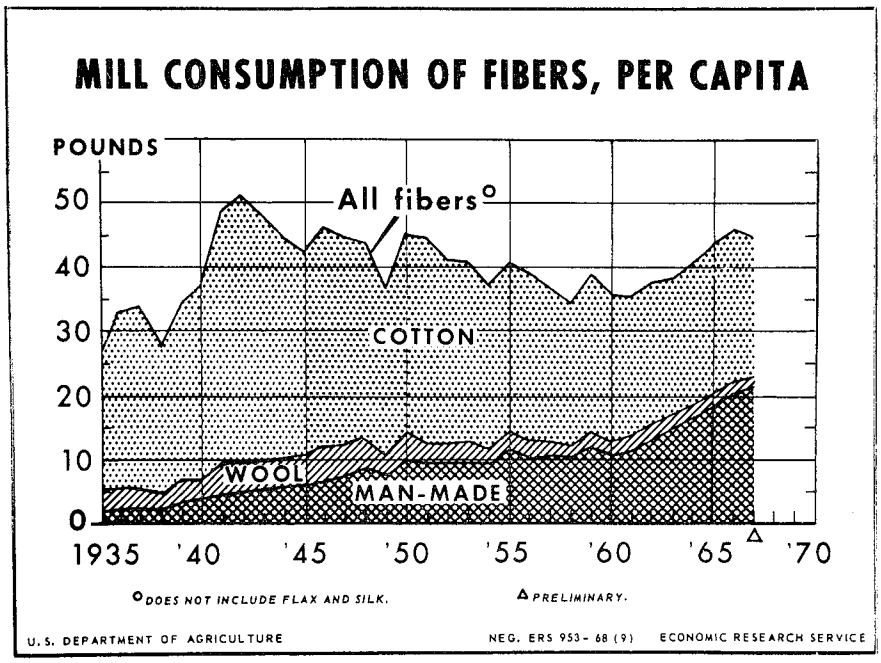
Archie J. Olson, Agricultural Statistician

The number of sheep in Arizona increased 3 percent during 1968 and on January 1, 1969 there were 500,000 sheep on Arizona farms, ranches and Indian Reservations. This compares with 487,000 a year earlier and 534,000 on January 1, 1967. The January 1 inventory estimate does not include lambs that were less than three months old on January 1. The 1969 inventory is made up of 72,000 sheep and lambs on feed and 428,000 stock sheep and lambs. Non-Indian owned sheep accounted for 176,000 or about 35 percent of the total 1969 inventory. The non-Indian owned total is made up of 72,000 sheep and lambs on feed and 104,000 stock sheep.

Wool production averaged 7.0 pounds per sheep shorn during 1967 and the average price per pound of wool was 34 cents. Data were not yet available for 1968 wool production or price at the time this bulletin was published.

The goat population in Arizona is primarily on Indian Reservations. During 1967 about 77,000 goats were clipped with an average weight per clip of 4.0 pounds. The 306,000 pounds of mohair produced in 1967 sold for an average of 42 cents per pound.

UNITED STATES



ALL SHEEP, STOCK SHEEP, SHEEP ON FEED: Arizona, January 1, 1962-69

Year	All Sheep		STOCK SHEEP			Sheep on Feed
	Number	Value	Number	Farm Value Per Head	Farm Value Total	
	1,000 Head	1,000 Dol.	1,000 Head	Dol.	1,000 Dol.	1,000 Head
1962	516	7,016	440	13.70	6,028	76
1963	533	8,369	467	15.80	7,379	66
1964	560	8,824	471	15.90	7,489	89
1965	605	10,779	494	18.00	8,892	111
1966	601	13,693	471	23.00	10,833	130
1967	534	10,937	428	20.60	8,817	106
1968	487	8,890	414	18.30	7,576	73
1969	500	8,901	428	17.60	7,533	72

STOCK SHEEP: Inventory by classes, Arizona, January 1, 1962-69

Year	All Stock Sheep	Lambs		Sheep One Year and Over		
		Ewes	Wethers & Rams	Ewes	Rams	Wethers
	1,000 Head					
1962	440	75	15	331	16	3
1963	467	81	16	349	17	4
1964	471	82	16	351	18	4
1965	494	88	16	366	20	4
1966	471	83	15	349	20	4
1967	428	72	13	323	18	2
1968	414	71	11	313	17	2
1969	428	75	12	321	18	2

LAMB CROP: Arizona, 1962-68

Year	Breeding Ewes One Yr. and Older January 1	Lambs Saved 1/	
		Number	As % of Ewes One Yr. and Older
	1,000 Head	1,000 Head	Percent
1962	331	278	84
1963	349	298	85
1964	351	287	82
1965	366	303	83
1966	349	291	83
1967	323	247	76
1968	313	248	79

1/ Lambs docked or branded.

WOOL PRODUCTION AND VALUE: Arizona, 1962-68

Year	All 1/ Sheep Shorn	Weight per Fleece	Shorn Wool Production	Average Price per Pound 2/	Value
	1,000 Head	Lbs.	1,000 Lbs.	Cts.	1,000 Dol.
1962	468	7.2	3,385	39	1,320
1963	511	7.1	3,612	38	1,373
1964	508	7.3	3,727	43	1,603
1965	570	7.1	4,068	37	1,505
1966	506	7.2	3,627	42	1,523
1967	472	7.0	3,317	34	1,128
1968	Data available after April 14				

1/ Includes shearing at commercial feeding yards.
2/ Average price received for wool sold during April-March for 1962, April-December for 1963, and calendar year from 1964 on.

SHEEP, NON-INDIAN: Number on farms, Arizona, January 1, 1962-69

Year	All Sheep	Sheep and Lambs on Feed	Stock Sheep	Ewes One Yr.+	Lambs		Rams One Yr.+	Wethers One Yr.+
					Ewes	Wethers and Rams		
				1,000 Head				
1962	194	76	118	103	10	1	3	1
1963	182	66	116	100	11	1	3	1
1964	202	89	113	97	11	1	3	1
1965	226	111	115	97	13	1	3	1
1966	252	130	122	102	14	1	4	1
1967	202	106	96	86	6	1	3	0
1968	172	73	99	88	8	0	3	0
1969	176	72	104	91	9	1	3	0

WOOL PRODUCTION AND LAMB CROP, NON-INDIAN: Arizona, 1962-68

Year	WOOL PRODUCTION			LAMB CROP		
	Sheep Shorn	Weight per Fleece	Wool Production	Ewes One Yr.+ January 1	Lambs Saved 1/	As % of Ewes One Yr.+
	1,000 Head	Lbs.	1,000 Lbs.	1,000 Head		Percent
1962	178	7.9	1,413	103	102	99
1963	192	7.8	1,507	100	101	101
1964	186	7.7	1,441	97	94	97
1965	229	7.3	1,681	97	96	99
1966	198	8.1	1,594	102	108	106
1967	190	7.7	1,456	86	91	106
1968	Data available after April 14			88	97	110

1/ Lambs docked or branded.

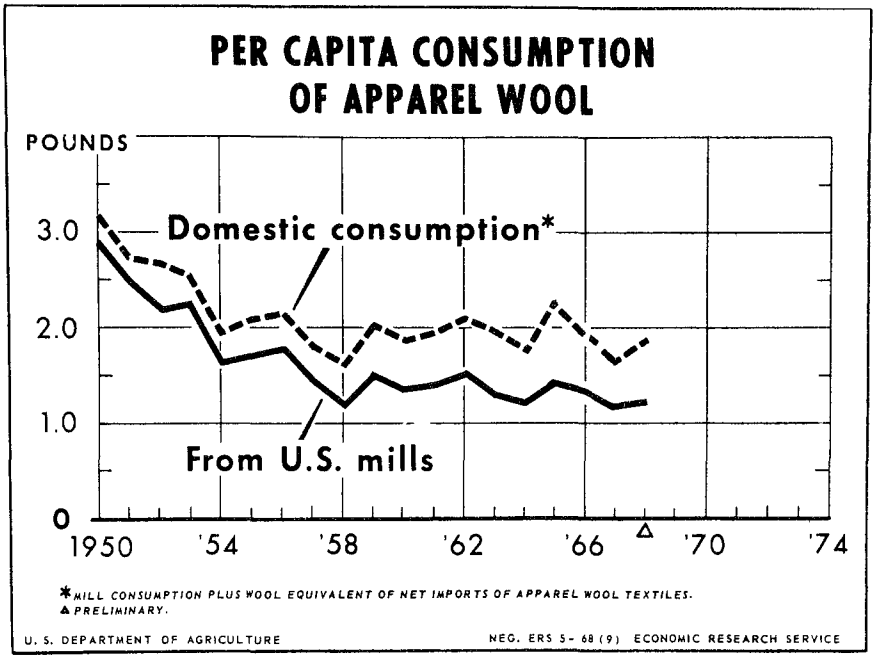
COMMERCIAL SHEEP SLAUGHTER: Number, average & total liveweight, Arizona, 1966-68

Year	Number	Weight per Head	Total Live-weight
		Lbs.	1,000 Lbs.
1966			
January	1,000	111	111
February	1,200	118	142
March	1,600	91	146
April	1,600	108	173
May	1,600	105	168
June	1,400	117	164
July	1,200	110	132
August	1,200	111	133
September	900	103	93
October	1,100	107	118
November	900	105	94
December	1,100	105	116
Total	14,800	107	1,590
1967			
January	1,200	103	124
February	1,400	108	151
March	1,800	114	205
April	1,800	112	202
May	2,100	105	220
June	1,800	108	194
July	1,400	109	153
August	1,200	112	134
September	900	114	103
October	900	117	105
November	1,100	111	122
December	1,000	110	110
Total	16,600	110	1,823
1968			
January	1,700	109	185
February	2,000	111	222
March	2,300	115	264
April	2,700	110	297
May	2,400	112	269
June	1,300	108	140
July	200	107	21
August	200	100	20
September	200	104	21
October	200	95	19
November	200	100	20
December	200	101	20
Total	13,600	110	1,498

MOHAIR PRODUCTION AND VALUE: Arizona, 1962-68

Year	Goats and Kids Clipped 1/	Average per Clip	Production	Average Price per Pound 2/	Value
	1,000 Head	Lbs.	1,000 Lbs.	Cts.	1,000 Dol.
1962	66	4.0	264	47	124
1963	72	4.1	293	50	146
1964	76	4.0	302	69	208
1965	75	4.2	314	44	138
1966	72	4.2	300	42	126
1967	77	4.0	306	42	129
1968	Data available after April 14				

1/ Goats or kids clipped twice a year are counted twice.
2/ Average price received for mohair sold during April-March for 1962, April-December for 1963, and calendar year from 1964 on.



SHEEP, LAMBS AND WOOL: Monthly average prices received by producers, Arizona, 1960-68

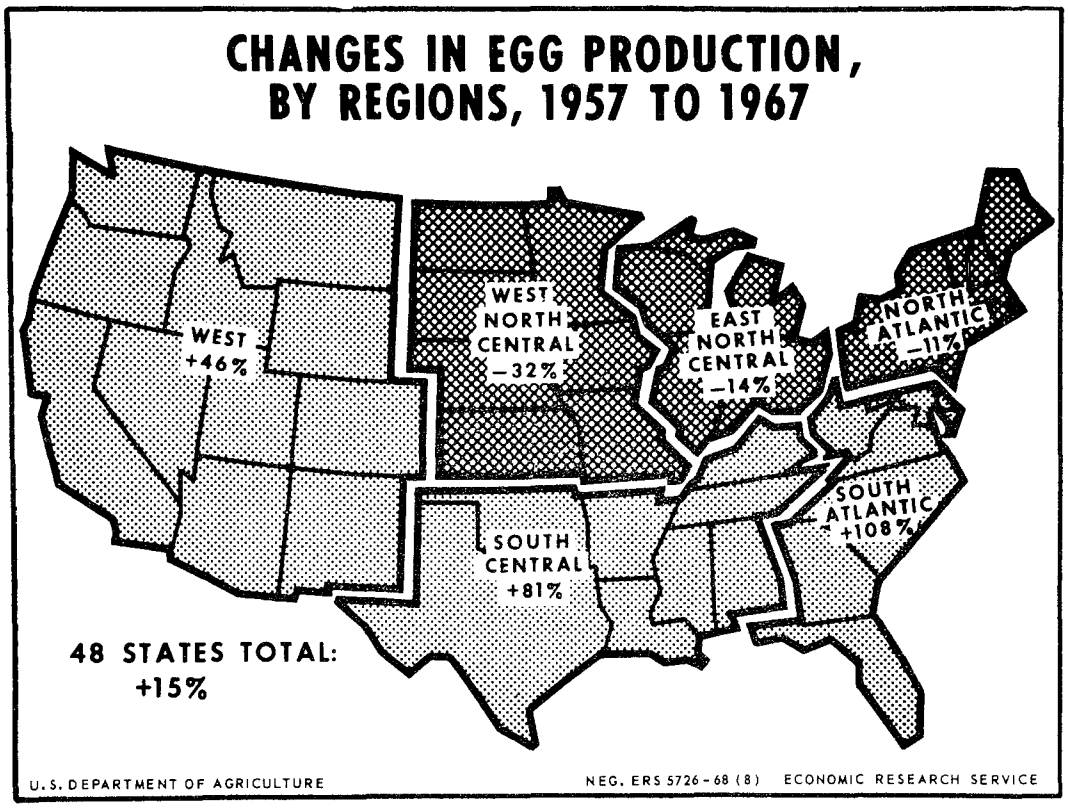
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						SHEEP (Dollars per cwt.)						
1960	6.50	7.00	7.00	7.00	6.50	6.50	6.00	5.50	5.50	5.50	5.30	5.30
1961	5.50	5.50	6.00	6.00	5.00	4.80	4.50	4.50	4.50	4.50	5.00	5.20
1962	6.40	6.20	6.00	6.00	6.00	5.50	5.50	5.50	5.50	5.00	5.00	5.50
1963	7.00	7.00	7.00	6.50	6.50	6.50	6.00	6.00	6.00	6.00	6.00	6.00
1964	7.00	7.00	7.00	6.50	5.50	5.00	5.00	5.00	5.00	5.00	5.00	5.50
1965	5.50	5.70	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.50	6.00
1966	5.50	6.50	7.50	7.50	7.00	6.50	6.50	6.50	6.50	6.50	6.50	6.50
1967	6.70	7.00	7.00	6.50	5.50	5.70	6.00	6.00	6.00	6.00	5.50	5.50
1968	5.50	6.50	7.00	7.00	6.00	6.00	6.00	6.00	6.50	6.50	6.50	6.50
						LAMBS (Dollars per cwt.)						
1960	17.50	18.50	21.70	21.20	21.20	20.50	19.50	18.20	17.00	16.50	16.50	17.00
1961	17.20	17.70	18.20	17.00	16.50	16.00	17.00	17.00	17.00	17.00	16.30	16.50
1962	17.50	17.50	18.50	18.00	18.00	18.00	18.00	19.50	19.30	18.70	18.50	17.50
1963	19.10	18.90	18.80	19.10	19.10	19.00	18.50	18.50	18.50	17.50	18.00	18.00
1964	18.00	18.50	22.00	21.50	21.50	22.00	22.00	22.00	19.50	17.00	17.00	17.00
1965	21.80	22.50	24.50	24.50	21.00	20.00	20.00	20.00	18.50	18.50	19.50	23.00
1966	26.50	27.00	27.50	25.70	25.70	25.20	24.20	24.20	24.20	24.00	23.00	23.00
1967	23.50	19.00	19.00	21.00	24.00	25.00	24.50	24.00	23.50	22.00	22.00	22.00
1968	22.00	23.50	27.00	27.00	27.00	25.00	24.50	23.00	24.00	23.50	24.00	24.00
						WOOL (Cents per pound)						
1960	43	45	39	32	32	32	33	28	34	35	30	32
1961	38	39	37	31	31	32	34	38	31	28	31	42
1962	39	43	43	34	34	35	33	32	30	28	37	29
1963	48	47	47	38	36	36	32	29	32	42	47	49
1964	53	53	52	41	38	38	38	42	31	--	44	44
1965	44	42	45	37	32	32	33	40	42	25	43	44
1966	50	50	51	40	38	37	43	30	22	23	39	40
1967	38	43	45	36	29	30	33	35	20	34	28	34
1968	32	38	40	40	37	38	38	38	38	39	40	41

Poultry

Archie J. Olson, Agricultural Statistician

There were 1,474,000 chickens, excluding commercial broilers, on Arizona farms and ranches on January 1, 1969. This was a decline of 66,000 from the 1,540,000 on January 1, 1968, and 55,000 below the January 1, 1967 inventory of 1,529,000. Arizona ranked 39th among the 50 states in the total number of chickens on hand on January 1, 1969.

The number of farms with chickens continues to decline and on January 1, 1969 there were about 1,000 such farms in Arizona. This is 100 less than a year earlier and a decline of 800 in the past five years. On January 1, 1969 producers with 10,000 chickens or more accounted for about 80 percent of the hens and pullets of laying age in Arizona. Five years earlier producers with 10,000 or more accounted for only 67 percent of the hens and pullets of laying age.



CHICKENS ON FARMS: Inventory by classes, Arizona, January 1, 1962-69 1/

Year	All Chickens	Hens and Pullets of Laying Age	All Hens and Pullets	Hens	All Pullets	Other Chickens
			1,000 Birds			
1962	1,064	878	1,015	388	627	49
1963	1,173	924	1,133	481	652	40
1964	1,361	1,093	1,341	572	769	20
1965	1,301	1,032	1,293	486	807	8
1966	1,372	1,049	1,364	559	805	8
1967	1,529	1,175	1,521	654	867	8
1968	1,540	1,163	1,528	633	895	12
1969	1,474	1,140	1,462	625	837	12

1/ Does not include commercial broilers.

ALL CHICKS HATCHED BY COMMERCIAL HATCHERIES: Arizona, 1962-68

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
							1,000 Chicks						
1962	248	275	206	236	238	166	142	145	146	192	128	194	2,316
1963	146	220	268	158	208	137	136	99	183	112	152	175	1,994
1964	135	173	246	195	224	126	94	99	168	218	97	124	1,899
1965	60	156	214	190	145	282	184	162	233	78	186	144	2,034
1966	183	292	342	182	246	112	127	273	308	266	171	223	2,725
1967	203	277	371	335	359	338	296	241	266	335	222	230	3,473
1968	230	286	329	321	317	316	347	232	298	320	356	382	3,734

TURKEYS ON FARMS: Inventory by classes, Arizona, January 1, 1962-69

Year	All Turkeys 1/			Breeder Hens		
	Total	Heavy Breeds	Light Breeds	Total	Heavy Breeds	Light Breeds
			1,000 Birds			
1962	12	12	0	8	8	0
1963	13	13	0	10	10	0
1964	18	18	0	13	13	0
1965	12	12	0	11	11	0
1966	15	15	0	13	13	0
1967	17	17	0	11	11	0
1968	18	18	0	14	14	0
1969	5	5	0	3	3	0

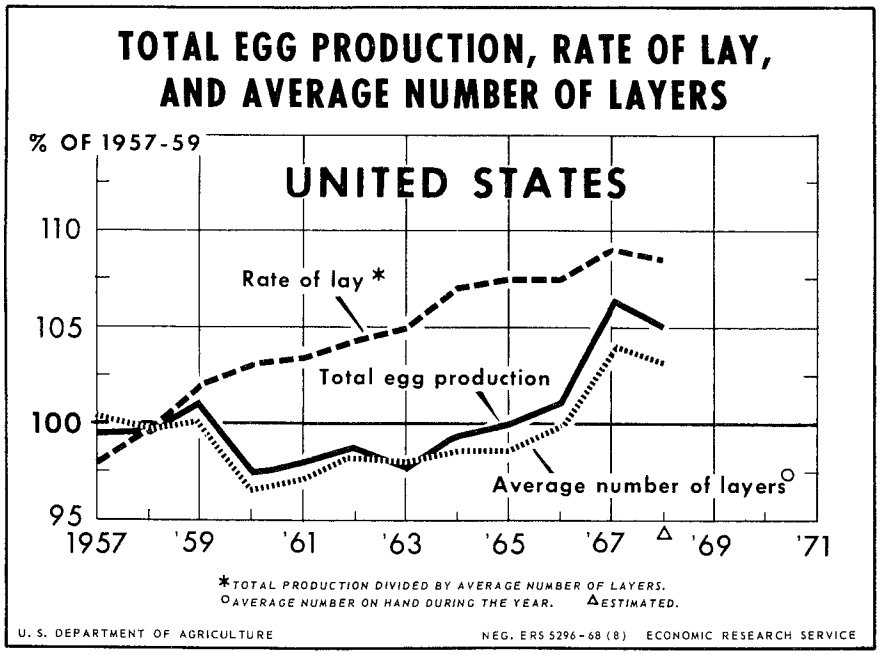
1/ Does not include turkey fryers.

EGG PRODUCTION: Arizona, 1962-68

Year	Average No. Layers on Hand During Year	Eggs per 100 Layers	Total Eggs Produced
	1,000 Layers	Eggs	Mil. Eggs
1962	868	20,997	182.1
1963	992	21,299	210.9
1964	1,067	21,258	226.9
1965	988	20,946	208.0
1966	1,063	20,929	223.0
1967	1,149	21,200	243.0
1968	1,126	21,748	244.0

EGGS: Monthly average prices received by producers, Arizona, 1960-68

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
					Cents per Dozen							
1960	41	40	38	40	40	40	41	42	43	46	49	49
1961	45	45	45	45	45	43	45	46	45	47	43	44
1962	40	42	42	42	40	36	36	34	37	37	36	38
1963	38	38	37	34	32	33	35	37	39	39	40	39
1964	40	40	39	36	35	35	35	38	38	35	33	31
1965	31	29	28	29	28	29	29	32	34	36	35	38
1966	34	37	38	35	31	31	32	38	40	40	37	39
1967	36	32	32	28	27	25	25	28	29	25	25	28
1968	27	26	26	22	21	24	25	25	35	32	32	35



Honey & Beeswax

HONEY AND BEESWAX: Number of colonies and production, Arizona, 1962-68

Year	Colonies of Bees	Honey Yield per Colony	Honey Production	Beeswax Production
	1,000 Colonies	Lbs.	1,000 Lbs.	1,000 Lbs.
1962	98	65	6,370	102
1963	100	74	7,400	118
1964	94	55	5,170	78
1965	96	70	6,720	94
1966	96	68	6,528	118
1967	88	41	3,608	76
1968	83	57	4,731	90

HONEY AND BEESWAX: Average price and value, Arizona, 1962-68

Year	HONEY				BEESWAX	
	Price per Pound			Value of Production	Price per Pound	Value of Production
	Wholesale	Retail	All			
	Cts.			1,000 Dol.	Cts.	1,000 Dol.
1962	11	22	11.5	733	42	43
1963	13	24	13.4	992	42	50
1964	12	24	12.6	651	43	34
1965	12	26	12.9	867	43	40
1966	12	26	12.2	796	46	54
1967	11	18	11.1	400	49	37
1968	11	19	11.2	530	55	50

THE FOLLOWING REPORTS ARE AVAILABLE UPON REQUEST FROM
THE ARIZONA CROP AND LIVESTOCK REPORTING SERVICE

NAME OF REPORT	FREQUENCY OF REPORT	APPROXIMATE DATE OF PUBLICATION
REPORTS ON CROPS:		
Cotton	Monthly, July-Dec.	8th of month
Cotton Annual Summary	Annually	May 8
Cotton County Estimates	Annually	June 1
Field Crop County Estimates	Annually	February-March
General Crop Report	Monthly	10th of month
Citrus Report	Monthly	10th of month
Prospective Plantings	Annually	March 20
July Acreage	Annually	July 10
Annual Crop Summary	Annually	Late December
Grain Stocks	Semi-annually	24th of July and October
REPORTS ON VEGETABLES:		
Vegetables	Monthly except August and Sept.	10th of month
Vegetable Summary	Annually	Late December
REPORTS ON LIVESTOCK:		
January 1 Livestock Inventory	Annually	February 14
Cattle on Feed	Monthly	11th of month except 16th of Jan., Apr., July and Oct.
Cattle Shipments	Monthly	End of month
Slaughter	Monthly	1st of month
Range and Livestock	Monthly	10th of month
Wool Production	Semi-annually	26th of March, July
Lamb Crop	Semi-annually	24th of Feb., July
Sheep and Lambs on Feed	Annually	January 15
Mohair	Annually	March 26
Calf Crop	Semi-annually	Feb. 21, July 24
Pig Crop	Semi-annually	June 22, Dec. 22
Milk Production	Monthly	12th of month
REPORTS ON POULTRY AND HONEY:		
Turkeys Raised	Semi-annually	Jan. 30, Aug. 30
Poultry & Egg Production	Monthly	12th of month
Honey Production	Seasonally	July, December
Hatchery	Monthly	15th of month
PRICE REPORTS:		
Monthly Price	Monthly	1st of month
Cash Receipts from Farm Marketings	Semi-annually	March, September
WEEKLY CROP AND LIVESTOCK SUMMARY:		
Weather, Crop and Livestock	Weekly	Monday 3 p.m.
ANNUAL BULLETIN:		
Arizona Agricultural Statistics	Annually	March