Table 76. Summary by Tenure of Farm Operation: 2017 [For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS				
Farmsnumber	46,332	24,021	16,840	5.471
percent Land in farms acres	100.0 44,986,821	51.8 10,862,845	36.3 29,643,893	11.8 4,480,083
Average size of farmacres	971	452	1,760	819
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text)	46,332 22,623,405	24,021 7,703,959	16,840 12,797,274	5,471 2,122,171
Average per farmdollars	488,289	320,718	759,933	387,895
Farms by economic class: Less than \$1,000 (see text) \$1,000 to \$2,499 \$2,500 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	4,314 2,373 2,643 3,453 4,641	3,627 2,072 2,286 2,811 3,502	291 123 207 299 602	396 178 150 343 537
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 to \$499,999	4,041 4,748 6,579 5,095	2,636 2,513 2,364 1,064	861 1,372 3,241 3,435	544 863 974 596
\$500,000 to \$999,999 \$1,000,000 or more \$1,000,000 to \$2,499,999 \$2,500,000 to \$4,999,999 \$5,000,000 or more	4,346 4,099 3,029 636 434	511 635 370 81 184	3,345 3,064 2,366 490 208	490 400 293 65 42
Total salesfarms \$1,000	46,332 21,983,430	24,021 7,549,869	16,840 12,372,432	5,471 2.061.129
Grains, oilseeds, dry beans, and dry peasfarms \$1,000	25,018 8,910,588	8,228 1,082,447	13,466 6,778,437	3,324 1,049,704
Sales of \$50,000 or more	18,597 8,778,966	4,073 1,006,448	11,999 6,742,079	2,525
Cornfarms	21,781 5.602,777	6,325	12,592	1,030,440 2,864
\$1,000 Sales of \$50,000 or more	5,602,777 15,710 5.465,904	676,993 2,954	4,251,922 10,705	673,862 2,051
Wheatfarms	3,615	611,023 1,019	4,202,324 2,213	652,557 383
\$1,000 Sales of \$50,000 or morefarms	168,768 1,003	27,253 151	123,810 758	17,704 94
\$1,000 Soybeansfarms	125,747 18,303	15,792 5,052	96,553 10,792	13,402 2,459
\$1,000 Sales of \$50,000 or morefarms	2,844,253 12,298	335,475 1,953	2,177,906 8,784	330,872 1,561
\$1,000 Sorghumfarms	2,703,042 1,047	272,390 249	2,122,819 679	307,833 119
\$1,000 Sales of \$50,000 or morefarms	43,292 225	6,975 40	31,741 167	4,576 18
\$1,000 Barleyfarms	28,140 27	4,188 10	21,457 17	2,495
\$1,000 Sales of \$50,000 or morefarms	573 5	90	484 5	-
\$1,000 Ricefarms	296	-	296	-
\$1,000 Sales of \$50,000 or morefarms	-	-	-	-
\$1,000 Other grains, oilseeds, dry beans, and dry peasfarms	1,835	429	- 1,217	189
\$1,000 Sales of \$50,000 or morefarms	250,925 792	35,662 111	192,574 588	22,690 93
\$1,000 Tobaccofarms	236,264	31,778	183,333	21,153
\$1,000 Sales of \$50,000 or morefarms		-	-	
\$1,000 Cotton and cottonseedfarms		-	-	
\$1,000 Sales of \$50,000 or morefarms	-	-	-	-
\$1,000 Vegetables, melons, potatoes, and sweet	-	-	-	-
potatoesfarms \$1,000	428 93,461	275 2,834	88 39,176	65 51,451
Sales of \$50,000 or more	59 91,374	9 1,689	27 38,484	23 51,200
Fruits, tree nuts, and berriesfarms	345	291	37	17
\$1,000 Sales of \$50,000 or morefarms	3,431 14	2,780 12	570 2	81
\$1,000 Fruits and tree nutsfarms	1,225 265	(D) 229	(D) 28	8
\$1,000 Sales of \$50,000 or morefarms	2,748 14	2,320 12	377 2	50
\$1,000 Berries	1,199 126	(D) 102	(D) 12	12
\$1,000 Sales of \$50,000 or morefarms	683	460	192	31
\$1,000 Nursery, greenhouse, floriculture, and	-	-	-	-
sod (see text)	327 51,771	236 35,724	46 7,377	45 8,669
Sales of \$50,000 or morefarms \$1,000	105 49,307	60 33,838	20 7,076	25 8,392
Cultivated Christmas trees and short rotation woody crops (see text)farms	56	48	3	5
\$1,000	506	(D)	(D)	10

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	,,	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.					
Total (see text) - Con. Total sales - Con. Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of \$50,000 or more		2	2	-	-
Cultivated Christmas trees (see text)		(D) 48	(D) 41	3	4
Sales of \$50,000 or more	\$1,000 farms	487 2	(D) 2	(D)	(D)
Short rotation woody crops		(D) 8	(D) 7		1
Sales of \$50,000 or more		20	(D)	-	(D)
Other crops and hay (see text)		11,246	5,573	4,680	993
Sales of \$50,000 or more	\$1,000 farms	251,250 1,050	64,133 300	155,621 643	31,496 107
Maple syrup	\$1,000 farms	165,730	32,484	110,071	23,175
Sales of \$50,000 or more	\$1,000 farms \$1,000	-	-	-	-
Cattle and calves	farms \$1,000	18,963 10,641,897	7,568 4,943,989	9,109 4,904,668	2,286 793,240
Sales of \$50,000 or more	farms	9,189 10,462,130	2,551 4,864,914	5,754 4,829,391	884 767,825
Milk from cows	farms	250 287,974	84 (D)	150 132,165	16 (D)
Sales of \$50,000 or more	farms	203 287,152	63 (D)	124 131,737	16 (D)
Hogs and pigs	farms	1,346 1,489,081	619 1,099,808	615 322,136	112 67,137
Sales of \$50,000 or more		656 1,484,645	200 1,097,831	404 320,026	52 66,787
Sheep, goats, wool, mohair, and milk		1,660 11,927	1,089 6,636	407 4,283	164 1,008
Sales of \$50,000 or more		38 3,887	18 2,181	18 (D)	2 (D)
Horses, ponies, mules, burros, and donkeys (see text)	. ,	1,553	960	445	148
Sales of \$50,000 or more	\$1,000	15,755 39	8,588 30	6,243	925 2
Poultry and eggs	\$1,000	6,287 1,777	2,482 1,238	(D) 378	(D) 161
Sales of \$50,000 or more	\$1,000	194,462 33	165,270 17	15,555 10	13,636
	\$1,000	192,619 29	164,111 19	15,042	13,467
Sales of \$50,000 or more	\$1,000	4,118 13	2,082	(D)	(D)
	\$1,000	3,991	2,043	(D)	(D)
products (see text)	farms \$1,000	519 27,208	396 21,938	90 4,726	33 544
Sales of \$50,000 or more		40 25,518	32 20,761	7 (D)	1 (D)
Value of-	ψ.,σσσ	20,010	23,701	(5)	
Government payments (see text)	farms \$1,000	30,849 639,975	13,437 154,091	14,189 424,842	3,223 61,042
Landlord's share of total sales (see text)	farms \$1,000	6,415 534,623	7 422	5,040 426,430	1,368 107,771
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to - Consumers	farms	1,187	770	289	128
	\$1,000	9,041	3,308	3,971	1,762
Retail markets, institutions, and food hubs for local or regionally branded products (see text)	farms \$1,000	217 8,560	118 2,916	68 3,613	31 2,031
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹		46,332	24,021	16,840	5,471
Average per farm	\$1,000 dollars	19,371,074 418,093	6,814,247 283,679	10,713,029 636,166	1,843,798 337,013
Fertilizer, lime, and soil conditioners purchased		29,078	10,959	14,458	3,661
Farms with expenses of-	\$1,000	1,246,147	163,179	938,843	144,126
\$1 to \$4,999 \$5,000 to \$24,999		9,240 8,483	6,205 3,162	2,037 3,988	998 1,333
\$25,000 to \$49,999 \$50,000 or more		4,018 7,337	803 789	2,664 5,769	551 779
Chemicals purchased	farms \$1,000	29,262 861,588	11,149 110,309	14,441 644,557	3,672 106,722
\$1 to \$4,999\$5,000 to \$24,999		11,055 8,850	7,182 2,814	2,620 4,666	1,253 1,370
\$5,000 to \$44,999 \$25,000 to \$49,999 \$50,000 or more		4,104	2,814 684 469	2,934 4,221	486 563
\$50,000 or more		5,253	469	4,221	503

--continued See footnote(s) at end of table.

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item		Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Seeds, plants, vines, and trees purchased	farms	25,683	8,532	13,821	3,330
	\$1,000	1,212,476	164,464	907,045	140,967
Farms with expenses of- \$1 to \$999		2,211	1,720	350	141
\$1,000 to \$4,999		3,286	1,927	938	421
\$5,000 to \$24,999		7,859	3,195	3,353	1,311
\$25,000 to \$49,999		4,566	886	3,071	609
\$50,000 or more		7,761	804	6,109	848
Cover crop seed purchased (see text)	farms	3,422	841	2,150	431
	\$1,000	13,372	2,148	9,637	1,588
Livestock and poultry purchased or leased	farms	14,041	5,905	6,548	1,588
	\$1,000	5,745,566	2,932,489	2,429,116	383,961
Farms with expenses of- \$1 to \$4,999		4,935	2,934	1,489	512
\$5,000 to \$24,999		4,473	1,684	2,200	589
\$25,000 to \$99,999		2,322	659	1,362	301
\$100,000 to \$249,999		811	200	545	66
\$250,000 or more		1,500	428	952	120
Breeding livestock purchased or leased	farms \$1.000	9,788	3,659	4,944	1,185
Other livestock and poultry purchased or leased (see text)	* /	297,085 6,543	127,473 3,139	146,639 2,756	22,972
	\$1,000	5,448,481	2,805,015	2,282,476	360,989
Feed purchased	farms	25,191	12,433	9,939	2,819
	\$1,000	3,245,145	1,863,394	1,129,128	252,623
Farms with expenses of- \$1 to \$4,999		12,195	7,749	3,031	1,415
\$5,000 to \$24,999		7,910	3,248	3,711	951
\$25,000 to \$99,999		3,162	865	1,999	298
\$100,000 to \$249,999		873	200	601	72
\$250,000 or more		1,051	371	597	83
Gasoline, fuels, and oils purchased	farms	43,698	21,684	16,692	5,322
	\$1,000	645,355	152,191	422,143	71,021
Farms with expenses of- \$1 to \$4,999		24,679	16,983	4,697	2.999
\$5,000 to \$24,999		12,587	3,722	7,250	1,615
\$25,000 to \$49,999		3,506	557	2,557	392
\$50,000 or more		2,926	422	2,188	316
Utilities	farms	35,827	15,876	15,929	4,022
	\$1,000	369,506	90,895	236,539	42,072
Farms with expenses of- \$1 to \$999		6,973	5,045	1,184	744
\$1,000 to \$4,999		15,424	7,537	6,164	1,723
\$5,000 to \$24,999		10,158	2,728	6,252	1,178
\$25,000 to \$49,999		1,834	326	1,302	206
\$50,000 or more		1,438	240	1,027	171
Repairs, supplies, and maintenance costs Farms with expenses of-	farms	39,817	18,629	16,420	4,768
	\$1,000	868,205	202,851	577,722	87,633
\$1 to \$4,999		16,950	11,845	2,986	2,119
\$5,000 to \$24,999		13,626	5,215	6,621	1,790
\$25,000 to \$49,999		4,800	931	3,429	440
\$50,000 or more		4,441	638	3,384	419
Hired farm labor		15,367	5,005	8,631	1,731
Farms with expenses of-	\$1,000	720,671	248,983	383,190	88,498
\$1 to \$4,999		5,512	2,553	2,361	598
\$5,000 to \$24,999		4,314	1,254	2,591	469
\$25,000 to \$99,999		4,083	845	2,800	438
\$100,000 to \$249,999		1,048	182	699	167
\$250,000 or more		410	171	180	59
Contract labor	farms	4,501	1,567	2,446	488
	\$1,000	57,728	15,842	35,230	6,656
Farms with expenses of- \$1 to \$999		837	440	302	95
\$1,000 to \$4,999 \$5,000 to \$24,999 \$25,000 to \$49,999		1,588 1,507 349	575 426	821 952 232	192 129
\$50,000 or more		220	71 55	139	46 26
Customwork and custom hauling	farms	15,410	6,015	7,477	1,918
	\$1,000	257,911	73,537	149,571	34,802
Farms with expenses of- \$1 to \$999		2,300	1,413	664	223
\$1,000 to \$4,999		4,948	2,261	2,063	624
\$5,000 to \$24,999		5,625	1,721	3,165	739
\$25,000 to \$49,999		1,499	372	952	175
\$50,000 or more		1,038	248	633	157
Cash rent for land, buildings, and grazing fees .	farms	20,001	1,310	14,441	4,250
	\$1.000	1,633,740	18,650	1,297,846	317,244
Farms with expenses of- \$1 to \$4,999	* /	3,186	528	1,782	876
\$5,000 to \$9,999		1,661	208	1,060	393
\$10,000 to \$24,999		3,671	507	2,322	842
\$25,000 or more		11,483	67	9,277	2,139

Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms \$1,000	4,653 94,763	1,050 8,989	2,753 64,809	850 20,965
Farms with expenses of- \$1 to \$999		341	446	96
\$1,000 to \$4,999 \$5,000 to \$24,999	1,303	357 278	672 916	274 278
\$25,000 to \$49,999 \$50,000 or more	517	45 29	381 338	91 111
		8.859	12,452	2.519
Interest expense farms \$1,000		161,028	468,797	32,442
Farms with expenses of- \$1 to \$4,999	8,119	4,071	2,681	1,367
\$5,000 to \$24,999 \$25,000 to \$99,999	5,274	3,382 1,119	4,813 3,897	845 258
\$100,000 or more	1,397	287	1,061	49
Secured by real estatefarms \$1,000	18,025 452,726	7,467 121,657	10,558 331,069	:
Farms with expenses of- \$1 to \$999		1,127	654	_
\$1,000 to \$4,999 \$5,000 to \$24,999	4,252	2,352 2,898	1,900 4,427	-
\$25,000 to \$49,999	2,369	551	1,818	-
\$50,000 or more		539	1,759	-
Not secured by real estatefarms \$1,000		4,551 39,371	7,764 137,728	2,519 32,442
Farms with expenses of- \$1 to \$999	2,715	1,362	850	503
\$1,000 to \$4,999 \$5,000 to \$24,999	4,849 5,177	1,799 1,104	2,186 3,228	864 845
\$25,000 to \$49,999 \$50,000 or more	1,234	153 133	913 587	168 139
Property taxes paidfarms		23,891	16,788	1,823
\$1,000 Farms with expenses of-		254,005	419,447	13,032
\$1 to \$4,999		13,219	4,052	1,276
\$5,000 to \$9,999 \$10,000 to \$24,999	8,823	4,352 3,934	2,767 4,693	256 196
\$25,000 or more	7,757	2,386	5,276	95
Medical supplies, veterinary, and custom services for livestock (see text)farms	22,142	10,039	9,664	2,439
\$1,000 Farms with expenses of-	248,112	125,707	106,352	16,052
\$1 to \$4,999 \$5,000 to \$24,999		8,643 1,027	6,051 2,830	1,874 484
\$25,000 to \$49,999	636	160	442	34
\$50,000 to \$99,999 \$100,000 or more		76 133	217 124	25 22
All other production expenses (see text)farms		11,378	14,604	3,421
\$1,000 Farms with expenses of-		227,733	502,696	84,980
\$1 to \$4,999 \$5,000 to \$24,999	12,051 10,491	7,070 3,143	3,561 6,117	1,420 1,231
\$25,000 to \$49,999 \$50,000 to \$99,999	3,421	645 264	2,416 1,489	360 240
\$100,000 or more	1,447	256	1,021	170
Production expenses paid by landlords ¹ farms \$1,000	5,755 215,582	118 918	4,476 174,579	1,161 40,085
Depreciation expenses claimed		9,835 300,392	13,907 849,674	2,940 118,014
NET CASH FARM INCOME (SEE TEXT)	1,200,000	300,332	049,074	110,014
Net cash farm income of operationsfarms	46,332	24,021	16,840	5,471
\$1,000 Average per farmdollars	4,069,079	1,247,856 51,949	2,465,025 146,379	356,198 65,107
Farms with net gains ² number Average net gain	28,408 168,247	13,096 113,105	12,018 236.477	3,294 138,542
Gain of-	100,211	. 10,100	200,	100,012
Less than \$1,000	822 2,428	596 1,787	121 357	105 284
\$1,000 to \$4,999 \$5,000 to \$9,999	2,077	1,417	407	253
\$10,000 to \$24,999 \$25,000 to \$49,999	4,287	2,619 2,306	1,136 1,475	555 506
\$50,000 or more	· ·	4,371	8,522	1,591
Farms with net lossesnumber Average net lossdollars		10,925 21,361	4,822 78,173	2,177 46,008
Loss of- Less than \$1,000	871	687	84	400
\$1,000 to \$4,999	3,752	2,948	459	100 345
\$5,000 to \$9,999 \$10,000 to \$24,999	4,320	2,342 2,840	527 925	370 555
\$25,000 to \$49,999 \$50,000 or more		1,210 898	877 1,950	340 467

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

For meaning of abbreviations and symbols, see introductory te			5.	
Item	Total	Full owners	Part owners	Tenants
NET CASH FARM INCOME (SEE TEXT) - Con.				
Net cash farm income of producers (see text)farm \$1,00 Average per farmdolla	0 3,411,421	24,021 1,073,135 44,675	16,840 2,093,917 124,342	5,471 244,368 44,666
Producers reporting net gains ² (see text)farm Average net gaindolla		13,076 102,695	11,617 217,804	3,188 115,260
Gain of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	2,501 2,144 4,366 4,347	592 1,791 1,425 2,623 2,316 4,329	127 394 436 1,161 1,510 7,989	102 316 283 582 521 1,384
Producers reporting net losses (see text)farm Average net lossdolla		10,945 24,641	5,223 83,536	2,283 53,912
Loss of- Less than \$1,000 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$44,999 \$50,000 or more	3,761 3,281 4,410 2,516	688 2,951 2,341 2,840 1,211 914	88 467 568 978 939 2,183	103 343 372 592 366 507
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total		212 7,312	672 88,099	126 15,577
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sourcesfarm \$1,00	0 816,749	13,367 358,144	12,073 380,780	3,099 77,824
Customwork and other agricultural servicesfarm \$1,00	0 133,264	1,220 23,739	3,007 90,701	722 18,824
Gross cash rent or share paymentsfarm \$1,00 Sales of forest products, excluding Christmas trees,	0 393,732	8,056 269,990	3,131 99,228	590 24,514
short rotation woody crops, and maple productsfarm \$1,00 Agri-tourism and recreational servicesfarm	0 533 s 299	83 (D) 171	34 56 110	2 (D) 18
\$1,00 Patronage dividends and refunds from cooperativesfarm	is 17,063	8,120 5,799	2,871 9,175	452 2,089
\$1,00 Crop and livestock insurance payments receivedfarm \$1,00	s 6,553	13,393 1,580 26,791	29,602 4,030 135,811	4,537 943 23,528
Amount from State and local government agricultural program payments	5,936 s 2,091	302 (D) 933 14,359	382 4,182 893 18,328	70 (D) 265 5,493
LAND USE	55,5	1,,000	10,020	0,100
Total croplandfarm	38,084	17,995	15,903	4,186
acre Harvested cropland farm	22,242,599 34,169	3,978,661 14,480 2,998,425	15,919,181 15,644 14,306,579	2,344,757 4,045 2,155,218
Farms by acres harvested: 1 to 49 acres 50 to 99 acres 100 to 199 acres 200 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	7,949 3,250 4,414 6,909 5,450 4,102	6,320 2,082 2,270 2,310 917 413 168	1,031 719 1,404 3,558 3,936 3,269 1,727	598 449 740 1,041 597 420 200
Cropland- Other pasture and grazing land that could have been used for crops without additional		4.007	07.4	400
improvements	s 323,531	1,007 116,108	954 176,824	183 30,599
On which all crops failed or were abandonedfarm acre Idle or used for cover crops or soil improvement,	es 285,277	563 43,005	967 217,483	154 24,789
but not harvested and not pastured or grazedfarm acre In summer fallow (see text)	1,222,266 3,169	6,111 632,488 1,116 188,635	3,455 544,452 1,749 673,843	480 45,326 304 88,825
Total woodlandfarm		4,112	2,062	259
Woodland pastured	s 352,535	183,548 1,447	155,267 785	13,720 114
Woodland not pastured	s 176,048	79,546 2,936	88,003 1,461	8,499 171
Permanent pasture and rangeland, other than		104,002	67,264	5,221
cropland and woodland pasturedfarm acre		12,280 6,380,423	10,185 13,074,321	2,489 2,077,107
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etcfarm		14,134 320,213	9,787 495,124	1,239 44,499
	•	*		

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
LAND USE - Con.				
Irrigated landfarms	16,112	4.643	9.226	2.243
acres Harvested croplandfarms	8,588,389 15,818	1,111,701 4,471	6,342,281 9,134	1,134,407 2,213
Pastureland and other land acres acres acres	8,476,104 1,085 112,285	1,081,214 421 30,487	6,272,436 561 69,845	1,122,454 103 11,953
CONSERVATION AND CROP INSURANCE	,	23, 131	55,515	,
Land enrolled in Conservation Reserve, Wetlands				
Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	9,081 776,816	5,737 531,232	3,093 226,701	251 18,883
Land enrolled in crop insurance programsfarms acres	23,816 18,029,086	7,474 2,551,841	13,121 13,457,381	3,221 2,019,864
ORGANIC AGRICULTURE				
Total organic product salesfarms \$1,000	257 67,662	112 35,374	119 27,205	26 5,083
VALUE OF LAND AND BUILDINGS	·			
Estimated market value of land and buildingsfarms	46,332	24,021	16,840	5,471
\$1,000 Average per farm	123,914,581 2,674,492 2,754	23,898,814 994,913 2,200	87,640,521 5,204,306 2,956	12,375,247 2,261,972 2,762
Farms by value group:				
\$1 to \$49,999 \$50,000 to \$99,999	2,760 2,447	2,205 2,028	64 92	491 327
\$100,000 to \$199,999 \$200,000 to \$499,999 \$500,000 to \$999,999	4,630 9,019 6,198	3,811 6,993 3,799	323 1,032 1,545	496 994 854
\$1,000,000 to \$1,999,999	5,648	2,411	2,500	737
\$2,000,000 to \$4,999,999 \$5,000,000 to \$9,999,999 \$10,000,000 or more	8,016 4,721 2,893	1,898 600 276	5,262 3,669 2,353	856 452 264
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and	40,000	04.004	40.040	5 474
equipmentfarms \$1,000	46,332 12,461,806	24,021 2,719,147	16,840 8,270,617	5,471 1,472,042
Farms by value group: \$1 to \$4,999	2,499	2,151	161	187
\$5,000 to \$9,999 \$10,000 to \$19,999	2,435 2,731 4,380	2,131 2,257 3,390	187 476	287 514
\$20,000 to \$49,999	8,582	6,090	1,463	1,029
\$50,000 to \$99,999 \$100,000 to \$199,999	6,981 6,225	4,317 2,755	1,827 2,644	837 826
\$200,000 to \$499,999 \$500,000 or more	7,289 7,645	1,961 1,100	4,394 5,688	934 857
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickupsfarms number	39,113 113,594	18,108 38,348	16,226 62,430	4,779 12,816
Tractors, allfarms	37,370	17,339	15,882	4,149
Less than 40 horsepower (PTO)farms	119,938 11,963	42,398 6,642	65,143 4,309	12,397 1,012
40 to 99 horsepower (PTO)farms	18,622 22,938	9,848 10,884	7,171 9,810	1,603 2,244
number 100 horsepower (PTO) or morefarms number	38,174 25,387 63,142	16,772 8,125 15,778	17,750 14,141 40,222	3,652 3,121 7,142
Grain and bean combines, self-propelledfarms	16,801	3,953	10,796	2,052
number Cotton pickers and strippers, self-propelledfarms	18,885	4,449	12,197	2,239
number Forage harvesters, self-propelledfarms	2,396	- 811	1,337	248
Hay balersnumber number number	2,558 13,337 15,451	867 5,051 5,780	1,421 7,031 8,208	270 1,255 1,463
FERTILIZERS AND CHEMICALS		,	,	•
Commercial fertilizer, lime, and soil conditioners				
usedfarms acres treated	27,467 15,180,440	9,778 2,153,422	14,195 11,261,550	3,494 1,765,468
Manure usedfarms acres treated	6,243 629,424	2,163 140,703	3,471 407,017	609 81,704
Organic fertilizer used (see text)farms acres treated	544 88,194	297 24,598	184 51,105	63 12,491
Acres treated to control- Insectsfarms	10,660	3,072	5,990	1,598
Weeds, grass, or brushfarms	6,272,912 26,638	826,715 9,359	4,669,578 13,834	776,619 3,445
Nematodesfarms	18,529,890 1,739	2,596,420 535	13,942,176 923	1,991,294 281
Diseases in crops and orchardsfarms acres	727,147 4,169 2,152,678	117,842 990 238,112	512,120 2,431 1,562,665	97,185 748 351,901

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
FERTILIZERS AND CHEMICALS - Con.				
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms acres on which used		82 14,739	130 45,099	53 24,795
LAND USE PRACTICES				
Land drained by tilefarms		1,133	1,952	384
Land artificially drained by ditchesfarms	2,756	114,207 1,079	403,301 1,275	50,548 402
Land under conservation easementfarms	712,073 852	115,952 452	495,052 330	101,069 70
Cropland on which no-till practices were usedfarms	17,389	60,708 5,344	127,824 9,805	47,638 2,240
Cropland on which reduced tillage, excluding no till,		1,312,611	7,861,333	1,083,051
practices were used (see text)		3,282 788,961	6,516 4,438,881	1,484 722,959
Cropland on which intensive tillage practices were used (see text)	5,740 2,059,060	1,966 362,169	3,001 1,457,507	773 239,384
Cropland planted to a cover crop (excluding CRP)farms	4,419	1,188 112,040	2,668 526,022	563 109,841
RENEWABLE ENERGY	747,000	112,040	020,022	100,041
Renewable energy producing systemsfarms	2,730	1,216	1,236	278
Solar panels farms Wind turbines farms	1,778	675 131	886 185	217 47
Methane digesters		486	2 236	37
Small hydro systemsfarms	11	3	8	-
Biodiesel production systems (see text)farms Ethanol production systems (see text)farms	1	.1		-
Other		15	4	3
Wind rights leased to othersfarms TENURE	800	365	381	54
Full ownersfarms	24.021	24,021		
Part owners farms Tenants farms	16,840	24,021	16,840	5,471
OWNED AND RENTED LAND	5,471	-		3,471
Land ownedfarms	41,254	24,021	16,840	393
Owned land in farms		13,871,675 24,021	15,375,231 16,840	211,699
acres	25,355,038	10,862,845	14,492,193	-
Land rented or leased from othersfarms acres	19,869,980	160 64,385	16,840 15,244,624	5,471 4,560,971
Rented or leased land in farmsfarms acres		-	16,840 15,151,700	5,471 4,480,083
Land rented or leased to othersfarms		7,639	2,796	511
acres	4,341,764	3,073,215	975,962	292,587
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	78,015	40,114	28,888	9,013
1 producer 2 producers	21,541 20,348	10,986 11,060	7,722 7,201	2,833 2,087
3 producers 4 producers	2,912	1,304 483	1,256 488	352 126
5 or more producers		188	173	73
Total male producers (see text)	52,834	25,631	20,607	6,596
1 producer		19,316 2,071	13,460 2,385	4,299 782
3 producers	1,233	496	572	165
4 producers 5 or more producers		103 41	109 36	21 25
Total female producers (see text)	25,181	14,483	8,281	2,417
Farms by number of female producers: 1 producer		12,617	7,077	1,956
2 producers		701 85	476 55	170 31
4 producers 5 or more producers	61	35 10	19	7
PRODUCERS' CHARACTERISTICS 3 (SEE TEXT)				
Sex of producers:				
Male Female	52,367 24,730	25,394 14,308	20,469 8,067	6,504 2,355
Hired managers (see text)	5,801	1,582	3,394	825
Primary occupation:	40.000	45.010	00.400	4000
Farming Other		15,218 24,484	20,126 8,410	4,882 3,977

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

ltem	Total	Full owners	Part owners	Tenants
PRODUCERS' CHARACTERISTICS 3 (SEE TEXT) - Con.				
Place of residence: On farm operated Not on farm operated	53,818 23,279	26,371 13,331	22,901 5,635	4,546 4,313
Days of work off farm: None	33,185 43,912 6,587 2,941	14,715 24,987 3,138 1,492	15,103 13,433 2,564 1,088	3,367 5,492 885 361
100 to 199 days 200 days or more	5,062 29,322	2,645 17,712	1,846 7,935	571 3,675
Years on present farm: 2 years or less 3 or 4 years 5 to 9 years 10 years or more	3,445 4,334 10,282 59,036	2,001 2,347 5,473 29,881	652 938 2,677 24,269	792 1,049 2,132 4,886
Average years on present farm	24.6	23.3	28.6	17.5
Years operating any farm (see text): 5 years or less 6 to 10 years 11 years or more	7,634 9,106 60,357	4,269 4,909 30,524	1,540 2,465 24,531	1,825 1,732 5,302
Average years on any farm	26.9	25.8	30.4	20.5
Age group: Under 25 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 65 to 74 years 75 years and over	1,199 7,027 9,277 13,290 22,517 15,676 8,111	481 2,27 4,041 6,588 11,345 9,387 5,583	391 2,589 3,682 5,256 9,300 5,268 2,050	327 2,161 1,554 1,446 1,872 1,021 478
Average age	56.4	59.1	55.2	47.9
Young producers (see text)	9,141	3,133	3,326	2,682
Producers of Hispanic, Latino, or Spanish origin	540	306	171	63
Producers by race: American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White More than one race reported	94 40 22 11 76,801 129	71 33 17 4 39,488 89	12 7 1 1 28,491 24	11 - 4 6 8,822 16
Military service (see text): Never served Served	70,132 6,965	35,292 4,410	26,541 1,995	8,299 560
Number of persons living in producers' households (see text)	151,421	73,083	58,564	19,774
On farm involvement in decisionmaking (see text): Day-to-day decisions Land use and/or crop decisions Livestock decisions Record keeping and/or financial management Estate planning or succession planning	66,091 58,079 43,091 60,739 45,635	33,427 28,654 21,620 30,102 22,812	24,988 22,679 16,583 23,502 18,563	7,676 6,746 4,888 7,135 4,260
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	44,028 41,203,733 2,525	22,832 9,728,652	16,094 27,731,619 910	5,102 3,743,462 370
Limited Liability Companyfarms acres	4,102,372	1,245 1,089,508	2,401,871	610,993
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	38,200 28,851,382	20,285 7,094,161	13,520 19,314,285	4,395 2,442,936
Partnership farms acres Registered under State law farms acres	2,883 5,995,209 2,270 5,060,457	1,338 1,227,542 1,061 1,072,494	1,147 3,937,650 880 3,263,080	398 830,017 329 724,883
Corporation farms acres Family held farms acres More than 10 stockholders	4,268 9,364,063 4,037 8,897,489	1,649 2,031,099 1,525 1,949,065	2,015 6,179,072 1,960 5,820,867	604 1,153,892 552 1,127,557
More than 10 stockholders farms 10 or less stockholders farms	87 3,950	47 1,478	22 1,938	18 534
Other than family held	231 466,574 21	124 82,034 18	55 358,205 3	52 26,335
10 or less stockholders	210	106	52	52
	i,			İ

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

March Section March Ma	[For meaning of abbreviations and symbols, see introductory text.]]			
March Section March Ma	··	Total	Full owners	Part owners	Tenants
Venders 1,499 1,5142 2,667 5,576 1,5142 1,014 1,015 1,015 1,016	HIRED FARM LABOR				
150 days in more					1,731 5,576
Loca Part 15 College	150 days or morefarms				
Migrant from select here since Lamb 128 30 30 30 30 30 30 30 3	Less than 150 daysfarms	10,699	3,735	5,737	1,227
Several bloom Several bloo	Migrant farm labor on farms with hired laborfarms				3,115
### Workers \$3,799 \$2,043 \$13,570 \$4,555 \$4,555 \$1,055	contract laborfarms	ũ .			1 2 120
189 1895 1	workers				4,636
10 of all acces	FARMS BY SIZE				
Vite 9th acres 2,525 1,842 265 377 355 3	1 to 9 acres	7,641	6,501	486	293 654
40 to 179 across 2,986 2,000 414 488	70 to 99 acres	2,523	1,882	265	376
220 5 259 across	140 to 179 acres	2,984	2,090	414	480
200 to Sep acree 6.593 1.001 3.888 824 825	220 to 259 acres	1,335	746	377	212
2-00 acres or more 5.472 963 4.060 4.68	500 to 999 acres	6,593	1,901	3,868	824
CLASSIFICATION SYSTEM (NACS)	1,000 to 1,999 acres				541 469
	FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Figure Carlo en ut farming (1113) 247 237 3 7 7 7 7 7 7 7 7	Oilseed and grain farming (1111)				2,966 47
The composition of (119)	Fruit and tree nut farming (1113)	247	237	3	7
Cotton faming (11192)	Other crop farming (1119)				327
Corp Emming (1193, 11194, 11199) 7,202	Cotton farming (11192)	-	-	-	-
1,835 371 574 148	crop farming (11193, 11194, 11199)				327 1 558
1-0g and pig farming (1122)	Cattle feedlots (112112)	1,093	371	574	148
See	Hog and pig farming (1122)	587	329	190	68
1129 (see text)	Sheep and goat farming (1124)				88
Farms reporting- Internal access	1129) (see text)	2,993	2,482	322	189
Internet access	OTHER FARM CHARACTERISTICS				
DSL	Internet access				4,626
Fiber-optic 4,913 2,227 2,043 644 645 645 646 645 64	DSL	9,378	4,582	3,680	1,116
14,777 6,740 5,936 2,101 5346 8 74,575 3,690 3,268 794 3453 1,766 1,304 383 383 3,268 794 3453 1,766 1,304 383 3,268 794 3,269 7,755 3,690 3,268 794 3,269	Fiber-optic				780 643
Don't know (see text)	other device (see text)				
Farms by number of households sharing in net income of operation: 1 household	Don't know (see text)	3,453	1,766	1,304	383
of operation: 1 household 36,134 19,493 12,504 4,137 2 households 7,187 3,149 3,077 961 3 households 17,741 799 776 226 4 households 500 2228 2330 88 5 or more households 500 2228 2330 88 IVESTOCK Cattle and calves inventory farms 20,430 8,606 9,323 2,501 Farms with- number 6,759,945 2,436,227 3,758,877 564,841 1 to 9 2,478 1,810 352 316 10 to 49 3,345 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990 925 36,841 1,990		1,423	759	532	132
2 households 7,187 3,149 3,077 961 226 4 households 970 352 330 88 5 or more households 500 228 213 59 LVESTOCK Lattle and calves inventory farms 20,430 8,606 9,323 2,501 Farms with- 1 number 6,759,945 2,436,227 3,758,877 564,841 1 to 9 2,478 1,810 352 36 36 1 to 9 2,478 1,810 352 36 32 36 36	of operation:	36.134	19.493	12.504	4.137
A households 770 352 330 88 50 or more households 500 228 213 59 LIVESTOCK Cattle and calves inventory farms number 6,759,945 2,436,227 3,758,877 564,841 352 316 10 to 49 6,260 3,345 1,990 925 100 to 199 3,091 905 1,824 362 20 10 499 7 1,995,300 523,824 1,248,162 139,314 10 to 9 1,995	2 households	7,187	3,149	3,077	961
Cattle and calves inventory	4 households	770	352	330	88 59
Farms with- 0,759,945 2,436,227 3,758,877 564,841 1 to 9 2,478 1,810 352 316 10 to 49 6,260 3,345 1,990 925 50 to 99 3,301 1,256 1,602 443 100 to 199 3,091 905 1,824 362 200 to 499 2,917 718 1,921 278 500 or more 2,383 572 1,634 177 Cows and heifers that calved .farms number 1,965,300 523,824 1,248,162 193,314 Beef cows .farms number 1,965,300 523,824 1,248,162 193,314 Farms with- 1 1,965,300 523,824 1,248,162 193,314 For so with- 1,965,300 523,824 1,248,162 193,314 Ho to 9 2,559 1,742 454 363 1 to 49 2,559 1,742 454 363 1 to 49 2,54 3,244 2,586	LIVESTOCK				
1 to 9 2,478 1,810 352 316 10 to 49 6,260 3,345 1,990 925 50 to 99 3,301 1,256 1,602 443 10 to 499 905 1,824 362 362 200 to 499 2,917 718 1,921 278 500 or more 2,383 572 1,634 177 Cows and heifers that calved farms 17,917 7,278 8,401 2,238 Beef cows farms 1,965,300 523,824 1,248,162 193,144 Beef cows farms 1,7707 7,175 8,306 2,226 Farms with- 1 to 9 2,559 1,742 454 363 1 to 49 6,836 3,244 2,586 1,006 50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows </td <td></td> <td></td> <td></td> <td></td> <td></td>					
50 to 99 3,301 1,256 1,602 443 100 to 199 3,091 905 1,824 362 200 to 499 2,917 718 1,921 278 500 or more 2,383 572 1,634 177 Cows and heifers that calved farms 17,917 7,278 8,401 2,238 Beef cows farms 1,707 7,175 8,306 2,226 Farms with- 1,896,454 496,140 1,215,543 184,771 1 to 9 2,555 1,742 454 363 10 to 49 6,836 3,244 2,586 1,006 50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 Far	1 to 9				316
200 to 499 2,917 718 1,921 278 500 or more 2,383 572 1,634 177 Cows and heifers that calved farms 17,917 7,278 8,401 2,238 Beef cows farms 1,965,300 523,824 1,248,162 193,314 Beef cows farms in number 1,896,454 496,140 1,215,543 184,771 Farms with-	50 to 99	3,301	1,256	1,602	443
Cows and heifers that calved farms number 17,917 7,278 8,401 2,238 Beef cows farms number 1,965,300 523,824 1,248,162 193,314 Beef cows farms in number 17,707 7,175 8,306 2,226 Farms with- 1,896,454 496,140 1,215,543 184,771 1 to 9 2,559 1,742 454 363 1 to 49 6,836 3,244 2,586 1,006 50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms number 68,846 222 184 30 Farms with- 1 to 9 206 148 44 14	200 to 499	2,917	718	1,921	278
number 1,965,300 523,824 1,248,162 193,314 Beef cows farms 17,707 7,175 8,306 2,226 Farms with- 1,896,454 496,140 1,215,543 184,771 1 to 9 2,559 1,742 454 363 10 to 49 6,836 3,244 2,586 1,006 50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 Farms with- 206 148 44 14					
Farms with- 1,896,454 496,140 1,215,543 184,771 1 to 9 2,559 1,742 454 363 10 to 49 6,836 3,244 2,586 1,006 50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 1 to 9 206 148 44 14					
1 to 9 2,559 1,742 454 363 10 to 49 6,836 3,244 2,586 1,006 50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 1 to 9 206 148 44 14	number				2,226 184,771
50 to 99 3,214 993 1,839 382 100 to 199 2,504 636 1,588 280 200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 1 to 9 206 148 44 14	1 to 9				363
200 to 499 1,946 405 1,400 141 500 or more 648 155 439 54 Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 1 to 9 206 148 44 14	50 to 99	3,214	993	1,839	382
Milk cows farms 436 222 184 30 Farms with- 68,846 27,684 32,619 8,543 1 to 9 206 148 44 14	200 to 499	1,946	405	1,400	141
number 68,846 27,684 32,619 8,543 Farms with- 1 to 9 206 148 44 14					54
1 to 9	number				30 8,543
ee footnote(s) at end of table		206	148	44	14

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item		Total	Full owners	Part owners	Tenants
LIVESTOCK - Con.					
Cattle and calves inventory - Con. Cows and heifers that calved - Con. Milk cows - Con. Farms with Con.					
10 to 49		65 44	20 14	41 22	4 8
50 to 99 100 to 199		55	22	31	2
200 to 499 500 or more		36 30	8 10	28 18	2
Other cattle (see text)		17,730	6,975	8,642	2.113
Caro came (coe text)	number	4,794,645	1,912,403	2,510,715	371,527
Cattle and calves sold	farms	18,963 7,508,695	7,568 3,335,080	9,109 3.598.955	2,286 574,660
Only and the state of the state	\$1,000	10,641,897	4,943,989	4,904,668	793,240
Calves weighing less than 500 pounds	number	6,176 374,632	2,586 124,034	2,785 212,324	805 38,274
Cattle weighing 500 pounds or more	farms number	17,738 7,134,063	6,892 3,211,046	8,759 3,386,631	2,087 536,386
Cattle on feed (see text)		2,038 4,981,165	519 2,564,953	1,304 2,061,036	215 355,176
Hogs and pigs inventory		1,230	2,364,953	2,061,036	117
Farms with-	number	3,584,756	2,401,213	1,032,367	151,176
1 to 24		459	309	93	57
25 to 49 50 to 99		73 46	41 29	20 15	12 2
100 to 199 200 to 499		63 99	25 27	36 68	2 4
500 or more		490	165	285	40
Hogs and pigs sold		1,346	619	615	112
	number \$1,000	14,302,959 1,489,081	11,578,398 1,099,808	2,184,684 322,136	539,877 67,137
Sheep and lambs inventory (see text)	farms	1,153	755	307	91
Sheep and lambs sold	number farms	63,043 945	31,991 596	26,002 270	5,050 79
Cheep and lambs 300	number	49,946	26,638	18,742	4,566
Total horses and ponies inventory	farms	8,089 48,596	4,871 29,611	2,472 14,887	746 4,098
Total horses and ponies sold (see text)		1,496 6,292	928 3,610	429 2,129	139 553
Goats, all inventory		1,341	971	254	116
Goats, all sold		29,063 809	18,739 566	7,462 150	2,862 93
POULTRY	number	14,714	9,491	3,955	1,268
Layers inventory (see text)	forms	2,771	2,025	564	182
	number	7,353,761	6,736,595	(D)	(D)
Farms with- 1 to 399		2,745	2,004	560	181
400 to 3,199 3,200 to 9,999		13	13		-
10,000 to 19,999		3	2	1	-
20,000 to 49,999 50,000 to 99,999		1 1	-	1 1	-
100,000 or more		8	6	1	1
Pullets for laying flock replacement inventory	farms number	352 2,042,880	249 (D)	76 (D)	27 524
Layers sold (see text)		362	264	57	41
	number	5,134,087	4,645,921	(D)	(D)
Pullets for laying flock replacement sold	number	6,223,725	36 (D)	2 (D)	11 235
Broilers and other meat-type chickens sold		309	198	71	40
Farms with-	number	6,785,473	(D)	(D)	2,081,752
1 to 1,999 2,000 to 59,999		287 13	195 1	62 6	30 6
60,000 to 99,999 100,000 or more		9	2	3	-
Turkeys inventory (see text)		153	119	25	9
	number	(D)	(D)	217	72
Turkeys sold (see text)	number	58 (D)	41 (D)	13 153	4 (D)
CROPS					
Barley for grain	farms	27 2,518	10 431	17 2,087	-
Irrigated	bushels	97,799	17,184	80,615	:
Irrigated	acres	10 1,037	-	10 1,037	-
Farms by acres harvested: 1 to 24 acres		6	5	1	-

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

Item		Total	Full owners	Part owners	Tenants
CROPS - Con.					
Barley for grain - Con. Farms by acres harvested: - Con.					
250 to 499 acres		3		3	-
Corn for grain	farms	21,482 9,455,031	6,194 1,227,638	12,443 7,133,077	2,845 1.094,316
landar de el	bushels	1,694,898,568	207,673,362	1,282,936,406	204,288,800
Irrigated	acres	12,261 5,077,724	2,697 609,125	7,760 3,780,833	1,804 687,766
Farms by acres harvested: 1 to 24 acres		1,199	922	189	88
25 to 99 acres		4,403	2,267	1,407	729
100 to 249 acres		5,307 4,454	1,763 699	2,694 3,235	850 520
500 acres or more		6,119	543	4,918	658
Corn for silage or greenchop	farms	1,840	386	1,334	120
	acres tons	210,622 3,914,503	33,316 635,377	162,112 2,979,494	15,194 299,632
Irrigated	farms	809	176	572	61
Farms by acres harvested:	acres	92,448	17,345	67,328	7,775
1 to 24 acres		436 792	110	294 578	32
25 to 99 acres		425	178 71	323	36 31
250 to 499 acres500 acres or more		122 65	18 9	87 52	17
		03	9	52	4
Dry edible beans, excluding chickpeas and limas (see text)	farms	502	110	336	56
	acres	153,926	19,607	122,003	12,316
Irrigated	cwt farms	3,865,061 495	494,569 109	3,093,595 330	276,897 56
Farms by acres harvested:	acres	145,917	(D)	114,537	(D)
1 to 24 acres		8	6	2	
25 to 99 acres		137 160	54 29	72 102	11 29
250 to 499 acres		110	10	87	13
500 acres or more		87	11	73	3
Oats for grain	farms acres	475 34,136	140 5,288	283 24,999	52 3.849
	bushels	1,883,982	296,235	1,371,019	216,728
Irrigated	farms acres	44 4,418	8 674	27 2,485	9 1,259
Farms by acres harvested:		,		·	
1 to 24 acres		176 185	74 49	82 119	20 17
100 to 249 acres		86	17	60	9
250 to 499 acres 500 acres or more		25 3	-	19 3	6
Sorghum for grain	farms	919	212	600	107
Co.g. ao. g. a	acres	116,266	17,650	87,046	11,570
Irrigated	bushels farms	9,545,039 167	1,488,402 34	7,019,595 107	1,037,042 26
-	acres	10,406	1,787	6,875	1,744
Farms by acres harvested: 1 to 24 acres		123	31	68	24
25 to 99 acres		427 245	130 40	244 182	53 23
250 to 499 acres		101	10	86	5
500 acres or more		23	1	20	2
Soybeans for beans		18,303	5,052	10,792 4,321,577	2,459
	acres bushels	5,664,225 316,275,827	707,619 37,436,430	4,321,377 241,985,251	635,029 36,854,146
Irrigated	farms acres	9,280 2,509,026	1,785 277,934	6,112 1,893,351	1,383 337,741
Farms by acres harvested:				, ,	
1 to 24 acres		1,115 4,203	820 2,050	173 1,463	122 690
100 to 249 acres		5,385	1,441	3,109	835
250 to 499 acres 500 acres or more		4,124 3,476	515 226	3,154 2,893	455 357
Sugarbeets for sugar	farme	130	18	94	18
Ougarbeets for sugar	acres	47,418	1,475	41,524	4,419
Irrigated	tons farms	1,407,153 130	39,349 18	1,232,033 94	135,771 18
-	acres	47,418	1,475	41,524	4,419
Sunflower seed, all		141	31	95	15
	acres pounds	41,438 52,554,995	6,097 5,806,751	31,440 41,065,984	3,901 5,682,260
Irrigated	farms	31	6	21	4
Farms by acres harvested:	acres	4,480	973	2,863	644
1 to 24 acres 25 to 99 acres		4 42	2 17	2 23	2
100 to 249 acres		42	10	25	7
250 to 499 acres 500 acres or more		31 22	2	27 18	4 2
			1,019		
Wheat for grain, all	acres	3,615 1,060,786	181,584	2,213 774,921	383 104,281
	bushels	47,165,208	7,526,266	34,767,289	4,871,653

See footnote(s) at end of table.

--continued

Table 76. Summary by Tenure of Farm Operation: 2017 (continued) [For meaning of abbreviations and symbols, see introductory text.]

[For meaning of abbreviations and symbols,	, see introductory text.]	Total	Full owners	Part owners	Tenants
CROPS - Con.		· otai	этпого	эмпого	. cano
Wheat for grain, all - Con.					
Irrigated	farme	506	134	334	38
Farms by acres harvested:	acres	80,247	16,652	55,021	8,574
1 to 24 acres		296	132	137	27
25 to 99 acres 100 to 249 acres		1,073 1,008	386 298	544 608	143 102
250 to 499 acres 500 acres or more		602 636	107 96	440 484	55 56
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms	19,043	8,581	8,899	1,563
	acres tons, dry equivalent	2,390,550 5,575,776	763,231 1,568,858	1,404,937 3,492,874	222,382 514,044
Irrigated	farms acres	4,665 458,639	1,580 134,034	2,651 283,968	434 40,637
Farms by acres harvested: 1 to 24 acres		6,714	4,266	1,966	482
25 to 99 acres		6,969 3,252	2,708 1,011	3,648 1,945	613 296
250 to 499 acres		1,165 943	336 260	752 588	77 95
500 acres or more					
Alfalfa hay	acres	13,000 958,720	5,153 279,494	6,753 593,269	1,094 85,957
Irrigated	tons, dry	3,299,802 3,877	865,971 1,291	2,132,789 2,245	301,042 341
-	acres	326,497	95,577	202,324	28,596
Other dry hay (see text)	farms	8,834 1,324,731	3,880 442,634	4,211 754,284	743 127,813
Irrigated	tons, dry	2,005,932 1,312	636,262 423	1,182,819 756	186,851 133
inigated	acres	114,989	33,424	70,637	10,928
Field and grass seed crops, all	farms	18	1	13	4 2,269
Irrigated		3,034 6 329	(D) 1 (D)	(D) 5 (D)	2,209
Land in vegetables (see text)		419	266	88	65
Irrigated	acres	23,083 260	817 146	8,764 63	13,502 51
Farms by acres harvested:	acres	21,751	308	8,442	13,001
0.1 to 4.9 acres 5.0 to 24.9 acres		324 48	240 21	48 21	36 6
25.0 to 99.9 acres		16	3	9	4 6
100.0 to 249.9 acres 250.0 acres or more		9 22	2 -	1 9	13
Beans, snap		70	57	10	3
Harvested for processing		37	25	(D)	(D)
_	acres	-	-	-	-
Peas, green	acres	21 3	15 (D)	5 1	1 (D)
Harvested for processing	farms acres	-	-	-	-
Potatoes	farms acres	142 20,176	87 308	26 6,724	29 13,145
Harvested for processing		18 9,020	2 (D)	6 (D)	10 5,999
Farms by acres harvested: 0.1 to 4.9 acres	dores	113	84	20	0,555
5.0 to 24.9 acres		1	1	-	
25.0 to 99.9 acres		2 7	2	-	2 5
250.0 acres or more		19	-	6	13
Sweet corn	acres	128 763	78 139	35 469	15 154
Harvested for processing	acres	- - 34	-	-	5
Sweet potatoes Harvested for processing	acres	8	13 3	16 5	1
naivested for processing	acres	-	-	-	-
Tomatoes in the open	farms acres	153 56	100 25	32 22	21 8
Harvested for processing		9	9 2	-	-
Land in orchards (see text)		336	297	30	9
Irrigated	acres	1,150 86	952 77	186	12
Farms by bearing and nonbearing acres	acres	281	204	72	5
0.1 to 4.9 acres		273	242	22	9
5.0 to 24.9 acres 25.0 to 99.9 acres		56 7	51	5 3	-
100.0 to 249.9 acres 250.0 acres or more		-	-	-	-
Apples		127	108	14	5
	and nonbearing acres	309	229	75	5

Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Land in orchards (see text) - Con.				
Grapesfarms bearing and nonbearing acres	161 480	145 403	14 (D)	2 (D)
Peaches, allfarms bearing and nonbearing acres	60 31	56 (D)	1 (D)	3 1
Almondsfarms bearing and nonbearing acres	4 (D)	4 (D)	-	= =
Pecansfarms bearing and nonbearing acres	20 78	20 78	- -	- -
Walnuts, Englishfarms bearing and nonbearing acres	17 34	17 34	-	- -
Land in berries (see text)farms acres	169 336	139 201	13 94	17 42

¹ Landlord production expenses are included with total farm production expenses. ² Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000. ³ Data were collected for a maximum of four producers per farm.