Table 76. Summary by Tenure of Farm Operation: 2017

Item		Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS					
Farms	number	35,793 100.0	28,162 78.7	5,421 15.1	2,210 6.2
and in farms	acres	14,679,857 410	5,980,276 212	6,423,204 1,185	2,276,377 1,030
MARKET VALUE OF AGRICULTURAL PRODUC SOLD AND GOVERNMENT PAYMENTS		410	212	1,105	1,030
Fotal (see text)		35,793	28,162	5,421	2,210
Average per farm	\$1,000 dollars	9,803,451 273,893	3,674,852 130,490	4,904,425 904,709	1,224,174 553,925
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		10,812 4,452 3,853 3,953 3,387	10,088 4,077 3,363 3,322 2,654	514 248 339 449 528	210 127 151 182 205
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 to \$499,999		2,042 1,510 1,872 1,286	1,411 969 941 456	447 381 619 586	184 160 312 244
\$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		1,104 1,522 893 305 324	334 547 309 122 116	566 744 436 145 163	204 231 148 38 45
Total sales		35,793	28,162	5,421	2,210
Grains, oilseeds, dry beans, and dry peas	\$1,000 farms	9,634,461 3,255	3,618,541 1,057	4,829,708 1,485	1,186,213 713
Sales of \$50,000 or more	\$1.000	984,163 2,194	117,515 412	612,426 1,197	254,221 585
Corn	\$1,000 farms	967,577 745	109,119 258	607,006 385	251,453 102
Sales of \$50,000 or more	\$1,000 farms	166,645 412	25,416 78	118,615 267	22,613 67
Wheat	\$1,000 farms	162,126 2,503	23,526 715	116,490 1,187	22,111 601
Sales of \$50,000 or more	\$1,000	633,484 1,774	75,201 310	369,565 955	188,718 509
	\$1,000	619,267	68,709	364,473 6	186,084
Soybeans Sales of \$50,000 or more	\$1,000 farms	(D)	-	(D)	-
Sorghum	\$1,000	2	2	-	- -
Sales of \$50,000 or more	\$1,000	(D)	(D)	-	-
Barley	\$1,000	(D) 421	(D) 82	234	- 105
Sales of \$50,000 or more	\$1,000	17,769 98	(D) 6	(D) 57	6,313 35
Rice	\$1,000	12,741	890	6,726	5,125
Sales of \$50,000 or more	\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and	\$1,000	-	-	-	-
dry peas	farms \$1,000	1,009	232	534 114,394	243 36,578
Sales of \$50,000 or more	farms	165,973 615	15,001 71	385	159
Tobacco	\$1,000 farms	158,395	12,676	111,253	34,466
Sales of \$50,000 or more		-	-	-	- -
Cotton and cottonseed		-	-	-	-
Sales of \$50,000 or more		-	-	-	-
Vegetables, melons, potatoes, and sweet	\$1,000	-	-	-	-
potatoes	\$1,000	2,437 1,094,944	1,610 164,810	496 785,233	331 144,900
Sales of \$50,000 or more	farms \$1,000	578 1,083,332	114 156,803	330 783,335	134 143,194
Fruits, tree nuts, and berries	farms	5,237	4,170	798	269
Sales of \$50,000 or more		3,614,885 2,192	1,617,873 1,405	1,698,250 616	298,762 171
Fruits and tree nuts	\$1,000 farms	3,582,173 4,328	1,588,876 3,434	1,695,742 688	297,555 206
Sales of \$50,000 or more	\$1,000	3,415,589 1,968	1,574,795 1,292	1,585,599 534	255,196 142
Berries	\$1,000	3,388,770 1,598	1,550,861 1,326	1,583,589 176	254,320 96
Sales of \$50,000 or more	\$1,000	199,295 239	43,078 109	112,651 96	43,566 34
Nursery, greenhouse, floriculture, and	\$1,000	191,849	36,688	112,031	43,130
sod (see text)	farms \$1,000	1,561 367,061	1,163 145,457	163 106,475	235 115,128
Sales of \$50,000 or more		307,001 329 352,809	221 135,887	51 104,901	57 112,022
Cultivated Christmas trees and short rotation		459	384	58	17
woody crops (see text)	\$1,000	15,778	4,930	9,000	1,849

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

Item	, was	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.	S				
Total (see text) - Con. Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of \$50,000 or more		64 13,030	27	28	9 1,720
Cultivated Christmas trees (see text)		437 (D)	2,629 364	8,681 57	16
Sales of \$50,000 or more		`63́	4,892 27	8,991 28	(D) 8
Short rotation woody crops		12,168 27	2,622 23	8,681	865 1
Sales of \$50,000 or more		(D) 1	38	9	(D) 1
Other crops and hay (see text)	\$1,000 farms	(D) 8,157	5,832	1,883	(D) 442
Sales of \$50,000 or more	\$1,000 farms	906,554 1,182	119,655 300	663,713 682	123,186 200
Maple syrup	\$1,000 farms	866,511	95,972	649,987	120,552
Sales of \$50,000 or more	\$1,000 farms		-		-
	\$1,000	-	-	-	-
Cattle and calves	\$1,000	7,985 1,068,925	5,451 748,581	2,116 216,024	418 104,321
Sales of \$50,000 or more	farms \$1,000	1,119 1,012,186	398 715,564	589 195,804	132 100,818
Milk from cows	\$1.000	403 1,082,594	140 379,269	227 590,367	36 112,958
Sales of \$50,000 or more	\$1,000	354 1,082,083	106 (D)	213 590,270	35
Hogs and pigs	farms \$1,000	1,345 4,195	1,1\ddots 2,872	184 1,050	(D) 58 272
Sales of \$50,000 or more	farms \$1,000	4 1,447	2 (D)	1 (D)	1 (D)
Sheep, goats, wool, mohair, and milk		2,349 9,547	2,008 6,652	238 2,481	103 414
Sales of \$50,000 or more	farms	22 3,600	13 2,113	7 (D)	2 (D)
Horses, ponies, mules, burros, and donkeys (see text)	* /	1,414	1,118	219	77
Sales of \$50,000 or more	\$1,000	12,273	9,010 27	2,229	1,034 9
Poultry and eggs	\$1,000	3,904 3,662	2,378 3,186	1,002 338	524 138
Sales of \$50,000 or more	\$1,000	251,233 60	225,212 46	25,838 14	183
Aquaculture	\$1,000	247,991 341	222,642 226	25,349 85	- 30
Sales of \$50,000 or more	\$1,000	208,161 196	67,089 111	112,896 66	28,177 19
Other animals and other animal	\$1,000	206,042	65,506	112,524	28,013
products (see text)	farms \$1,000	1,079 14,149	869 9,615	125 3,726	85 808
Sales of \$50,000 or more		47 10,789	38 6,955	6 3,204	3 630
Value of-	\$1,000	10,769	6,955	3,204	630
Government payments (see text)		5,506	3,089	1,672	745
Landlanda abana aftatal salas (sas taut)	\$1,000	168,990	56,312	74,717	37,961
Landlord's share of total sales (see text)	\$1,000	1,554 159,170	-	997 95,241	557 63,929
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -		4.500	0.050	047	000
Consumers	farms \$1,000	4,503 68,574	3,653 32,273	617 25,961	233 10,339
Retail markets, institutions, and food hubs for local					
or regionally branded products (see text)	farms \$1,000	1,142 614,755	785 260,722	261 309,563	96 44,469
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹		35,793	28,162	5,421	2,210
Average per farm	\$1,000 dollars	8,464,073 236,473	3,334,308 118,397	4,050,744 747,232	1,079,020 488,244
Fertilizer, lime, and soil conditioners purchased		15,415	10,546	3,458	1,411
Farms with expenses of-	\$1,000	517,903	125,531	305,828	86,544
\$1 to \$4,999 \$5,000 to \$24,999		10,464 2,298	8,696 1,156	1,274 834	494 308
\$25,000 to \$49,999 \$50,000 or more		911 1,742	297 397	429 921	185 424
Chemicals purchased	farms	14,411	9,788	3,354	1,269
Farms with expenses of-	\$1,000	582,391	165,258	330,908	86,225
\$1 to \$4,999 \$5,000 to \$24,999		9,721 2,001	7,962 1,020	1,362 671	397 310
\$25,000 to \$49,999 \$50,000 or more		909 1,780	308 498	412 909	189 373
See footnote(s) at end of table		<u>'</u>	11	1	continued

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

Item		Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Seeds, plants, vines, and trees purchased	farms	10,198	6,297	2,759	1,142
	\$1,000	305,638	70,994	171,921	62,723
Farms with expenses of- \$1 to \$999		4,519	3,909	463	147
\$1,000 to \$4,999		2,054	1,303	556	195
\$5,000 to \$24,999		1,903	696	811	396
\$25,000 to \$49,999		747	179	405	163
\$50,000 or more		975	210	524	241
Cover crop seed purchased (see text)	farms	1,369	885	338	146
	\$1,000	2,714	664	1,536	514
Livestock and poultry purchased or leased	farms	8,798	6,807	1,547	444
	\$1,000	464,019	371,068	52,427	40,525
Farms with expenses of- \$1 to \$4,999		6,952	5,759	903	290
\$5,000 to \$24,999		1,418	869	449	100
\$25,000 to \$99,999		243	109	106	28
\$100,000 to \$249,999		87	30	47	10
\$250,000 or more		98	40	42	16
Breeding livestock purchased or leased	farms	3,874	2,575	1,029	270
Other livestock and poultry purchased or	\$1,000	48,029	16,206	19,251	12,571
leased (see text)	\$1,000	6,117 415,990	5,109 354,861	751 33,176	257 27,953
Feed purchased	farms	20,622	16,842	2,957	823
	\$1,000	947,523	558,337	295,746	93,441
Farms with expenses of- \$1 to \$4,999		15,444	13,335	1,615	494
\$5,000 to \$24,999		4,059	3,005	836	218
\$25,000 to \$99,999		602	293	251	58
\$100,000 to \$249,999		190	94	78	18
\$250,000 or more		327	115	177	35
Gasoline, fuels, and oils purchased		33,099 284,610	25,661 95,973	5,353 148,235	2,085 40,402
Farms with expenses of- \$1 to \$4,999		26,980	23,060	2,801	1,119
\$5,000 to \$24,999		3,990	2,010	1,436	544
\$25,000 to \$49,999		1,076	323	525	228
\$50,000 or more		1,053	268	591	194
Utilities Farms with expenses of-	\$1,000	22,756 261,816	16,613 92,224	4,500 134,037	1,643 35,555
\$1 to \$999		8,994	7,863	865	266
\$1,000 to \$4,999		8,551	6,338	1.608	605
\$5,000 to \$24,999		3,595	1,838	1,242	515
\$25,000 to \$49,999		686	292	293	101
\$50,000 or more		930	282	492	156
Repairs, supplies, and maintenance costs	farms	27,532	20,559	5,054	1,919
	\$1,000	500,456	171,984	254,034	74,439
Farms with expenses of- \$1 to \$4,999		19,073	16,175	2,063	835
\$5,000 to \$24,999		5,229	3,318	1,394	517
\$25,000 to \$49,999		1,333	519	596	218
\$50,000 or more		1,897	547	1,001	349
Hired farm labor Farms with expenses of-	farms	10,484	6,392	2,959	1,133
	\$1,000	2,181,251	780,529	1,151,396	249,326
\$1 to \$4,999 \$5,000 to \$24,999		3,588 2,350	2,780 1,500	622	186
\$25,000 to \$99,999 \$25,000 to \$99,999 \$100,000 to \$249,999		2,336 2,136 1,057	1,066 450	557 747 431	293 323 176
\$250,000 or more		1,353	596	602	155
Contract labor	farms	3,103	2,111	744	248
	\$1,000	231,537	117,370	79,649	34,518
Farms with expenses of- \$1 to \$999		604	533	52	19
\$1,000 to \$4,999		914	682	189	43
\$5,000 to \$24,999		855	523	218	114
\$25,000 to \$49,999		250	135	89	26
\$50,000 or more		480	238	196	46
Customwork and custom hauling	farms	5,537	3,172	1,707	658
	\$1,000	163,766	42,823	93,175	27,768
Farms with expenses of- \$1 to \$999		1,519	1,210	237	72
\$1,000 to \$4,999		1,694	1,151	392	151
\$5,000 to \$24,999		1,306	534	524	248
\$25,000 to \$49,999		407	101	223	83
\$50,000 or more		611	176	331	104
Cash rent for land, buildings, and grazing fees	farms	5,385	499	3,446	1,440
	\$1,000	365,357	3,906	253,480	107,971
Farms with expenses of- \$1 to \$4,999		2,359	269	1,523	567
\$5,000 to \$9,999		612	77	403	132
\$10,000 to \$24,999		877	145	485	247
\$25,000 or more		1,537	8	1,035	494

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
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarm \$1.00	s 2,809 61,486	1,477 13,150	875 33,703	457 14,634
Farms with expenses of- \$1 to \$999	,	545	175	68
\$1,000 to \$4,999 \$5,000 to \$24,999	. 911	582 265	220 262	109 148
\$25,000 to \$49,999 \$50,000 or more	. 189	47 38	85 133	57 75
Interest expense		6,624	2,454	730
\$1,00 Farms with expenses of-	241,961	112,905	115,448	13,609
\$1 to \$4,999 \$5,000 to \$24,999	. 3,971 . 4,223	2,878 2,980	748 967	345 276
\$25,000 to \$99,999 \$100,000 or more	. 1,206	590 176	534 205	82 27
Secured by real estatefarm \$1,00	7,475 175,031	5,603 92,295	1,872 82,736	
Farms with expenses of- \$1 to \$999		557	135	-
\$1,000 to \$4,999 \$5,000 to \$24,999	. 3,466	1,724 2,699	450 767	-
\$25,000 to \$49,999 \$50,000 or more	. 568 . 575	333 290	235 285	-
Not secured by real estate		3,068 20,610	1,573 32,712	730 13,609
Farms with expenses of- \$1 to \$999		1,077	281	110
\$1,000 to \$4,999 \$5,000 to \$24,999	. 1,253	1,396 460	503 517	235 276
\$25,000 to \$49,999 \$50,000 or more	. 234 . 282	51 84	129 143	54 55
Property taxes paidfarm \$1,00	34,006 217,803	27,902 141,607	5,376 70,070	728 6,127
Farms with expenses of- \$1 to \$4,999		20,980	3,108	483
\$5,000 to \$9,999 \$10,000 to \$24,999	. 5,732	4,675 1,638	961 831	96 91
\$25,000 or more	. 1,143	609	476	58
Medical supplies, veterinary, and custom services for livestock (see text)farm \$1,00	s 13,488 56,572	10,357 27,819	2,489 22,344	642 6,409
Farms with expenses of- \$1 to \$4,999		9,844	2,007	525
\$5,000 to \$24,999 \$25,000 to \$49,999		393 41	341 42	79 19
\$50,000 to \$99,999 \$100,000 or more	. 99	45 34	46 53	8
All other production expenses (see text)farm \$1.00	s 14,320 1,079,983	9,087 442,833	3,792 538,344	1,441 98,805
Farms with expenses of- \$1 to \$4,999	,, ,, ,, ,,	6,075	1,281	478
\$5,000 to \$24,999 \$25,000 to \$49,999	. 3,557	1,908 365	1,201 1,171 514	478 478 200
\$50,000 to \$99,999 \$100,000 or more	. 759	264 475	346 480	149 136
Production expenses paid by landlords ¹ farm		86	1,078	479
\$1,00	39,199	1,692 8,014	22,760 3,492	14,747 1,205
Depreciation expenses claimedfarm \$1,00		209,331	350,149	81,489
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations	1,705,211	28,162 529,277 18,794	5,421 986,660 182,007	2,210 189,274 85,644
Farms with net gains ²	•	8,101	2,895	1,248
Gain of-	s 193,305	113,225	403,484	225,563
Less than \$1,000 \$1,000 to \$4,999	. 942 . 2,144	809 1,814	89 219	44 111
\$5,000 to \$9,999 \$10,000 to \$24,999	. 1,234	949 1,362	186 332	99 177
\$25,000 to \$49,999 \$50,000 or more	. 1,568	1,057 2,110	325 1,744	186 631
Farms with net losses	r 23,549	20,061 19,339	2,526 71,823	962 95,872
Loss of-		. 3,000	. 1,020	55,072
Less than \$1,000 \$1,000 to \$4,999	. 6,305	1,122 5,685	105 460	59 160
\$5,000 to \$9,999 \$10,000 to \$24,999	. 5,895	5,283 5,140	420 591	192 177
\$25,000 to \$49,999 \$50,000 or more	. 2,154	1,664 1,167	374 576	116 258

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

For meaning of abbreviations and symbols, see introductory t				
Item	Total	Full owners	Part owners	Tenants
NET CASH FARM INCOME (SEE TEXT) - Con.				
Net cash farm income of producers (see text)far \$1,0 Average per farmdoll	00 1,526,784	28,162 495,090 17,580	5,421 895,527 165,196	2,210 136,167 61,614
Producers reporting net gains ² (see text)far Average net gaindoll		8,095 109,151	2,794 393,261	1,171 202,509
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	2,152 1,231 1,867 1,588	809 1,813 951 1,361 1,059 2,102	94 225 180 336 331 1,628	54 114 100 170 198 535
Producers reporting net losses (see text)far Average net lossdoll		20,067 19,359	2,627 77,367	1,039 97,182
Loss 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	6,312 5,881 5,945 2,191	1,123 5,685 5,285 5,140 1,664 1,170	112 459 414 605 387 650	57 168 182 200 140 292
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Totalfar \$1,0		11 565	56 4,553	31 3,303
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sourcesfar \$1,0	00 365,833	7,477 188,733	2,702 132,979	1,077 44,121
Customwork and other agricultural servicesfar \$1,0	51,263	849 15,802	552 25,852	243 9,609
Gross cash rent or share paymentsfar \$1,0 Sales of forest products, excluding Christmas trees,	00 119,219	2,852 69,967	681 39,439	233 9,813
short rotation woody crops, and maple productsfar \$1,0 Agri-tourism and recreational servicesfar	00 30,755 ms 485	782 25,466 335	123 5,123 92	8 166 58
\$1,0 Patronage dividends and refunds from cooperativesfar		5,944 2,209	4,194 1,580	5,494 650
\$1,0 Crop and livestock insurance payments receivedfar \$1,0	ns 981	14,091 405 15,385	18,578 387 15,515	4,505 189 8,002
Amount from State and local government agricultural program paymentsfar \$1,0 Other farm-related income sources (see text)far	00 1,567	126 305 1,463	68 734 456	35 529 183
\$1,0		41,773	23,543	6,003
Total croplandfar ac Harvested croplandfar ac	es 7,488,625 ns 20,338	18,037 1,708,406 14,576 817,267	4,479 3,996,937 4,163 2,616,131	1,718 1,783,282 1,599 1,038,732
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	14,320 1,351 1,278 1,317 783 756	12,396 758 626 475 196 87 38	1,301 480 514 657 423 455 333	623 113 138 185 185 164 214
Cropland- Other pasture and grazing land that could have been used for crops without additional				
improvements	es 125,751	1,481 41,408	441 74,700	95 9,643
On which all crops failed or were abandonedfar ac Idle or used for cover crops or soil improvement,	es 34,540	708 14,118	247 14,959	74 5,463
but not harvested and not pastured or grazedfar ac In summer fallow (see text)far ac	es 1,526,832 ms 2,863	4,506 667,672 1,312 167,941	1,141 575,011 1,035 716,136	475 284,149 516 445,295
Total woodlandfar		8,292	1,245	181
Woodland pasturedfar	es 2,044,726	1,762,382 3,391	265,676 683	16,668 81
ac Woodland not pasturedfar	es 1,105,740 ms 6,862	885,034 5,990	207,599 766	13,107 106
Permanent pasture and rangeland, other than		877,348	58,077	3,561
cropland and woodland pasturedfar ac		14,562 2,266,229	2,747 1,923,290	711 439,147
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etcfar		17,324 243,259	3,081 237,301	718 37,280
0 (() ()			-	

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.]				
Item	Total	Full owners	Part owners	Tenants
LAND USE - Con.				
Irrigated land	14,887	11,320	2,568	999
	1,689,377	439,801	1,003,522	246,054
Harvested croplandfarms	11,835	8,675	2,259	901
Pastureland and other landfarms acres	1,601,268	402,277	959,122	239,869
	4,772	3,933	692	147
	88,109	37,524	44,400	6,185
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	3,061	1,825	828	408
	1,164,050	527,541	401,077	235,432
Land enrolled in crop insurance programsfarms acres	4,532	2,044	1,665	823
	3,545,579	506,873	2,073,331	965,375
ORGANIC AGRICULTURE		·		
Total organic product salesfarms \$1,000	824	515	222	87
	759,180	273,561	419,175	66,443
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildingsfarms \$1,000	35,793	28,162	5,421	2,210
	40,943,212	18,319,684	17,629,564	4,993,964
Average per farm dollars Average per acre dollars	1,143,889	650,511	3,252,087	2,259,712
	2,789	3,063	2,745	2,194
Farms by value group: \$1 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$200,000 to \$499,999	1,784	1,484	55	245
	1,740	1,522	108	110
	4,193	3,725	249	219
	14,150	12,718	1,009	423
	7,222	5,821	1,128	273
\$1,000,000 to \$1,999,999	2,804	1,670	854	280
\$2,000,000 to \$4,999,999	2,308	866	1,060	382
\$5,000,000 to \$9,999,999	1,031	253	603	175
\$10,000,000 or more	561	103	355	103
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment	35,792	28,161	5,421	2,210
	4,354,524	1,720,082	2,002,222	632,221
Farms by value group: \$1 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$19,999 \$20,000 to \$49,999 \$50,000 to \$99,999 \$100,000 to \$199,999 \$200,000 to \$499,999 \$200,000 to \$499,999	3,723 4,027 5,731 9,674 5,416 3,087 2,420 1,714	3,423 3,647 5,073 8,184 4,232 2,011 1,182 409	149 232 434 1,026 898 810 922	151 148 224 464 286 266 316
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickupsfarms number	27,806	20,963	5,035	1,808
	66,805	36,352	23,141	7,312
Tractors, all farms number Less than 40 horsepower (PTO) farms number 40 to 99 horsepower (PTO) farms number 100 horsepower (PTO) or more farms number	26,714	20,055	4,965	1,694
	63,322	36,572	20,987	5,763
	15,272	12,382	2,235	655
	20,288	15,599	3,656	1,033
	14,578	10,055	3,522	1,001
	28,866	16,804	9,822	2,240
	5,624	2,344	2,405	875
	14,168	4,169	7,509	2,490
Grain and bean combines, self-propelled farms	2,324	602	1,189	533
number Cotton pickers and strippers, self-propelledfarms number	3,445	797	1,819	829
Forage harvesters, self-propelledfarms number	1,424 1,655 6,433	743 812	541 656 3 043	140 187
Hay balers farms number	6,423	4,016	2,042	365
	7,814	4,593	2,738	483
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners usedfarms	12,102	7,685	3,147	1,270
Manure used farms	3,777,611	623,009	2,134,912	1,019,690
	4,865	3,641	991	233
Organic fertilizer used (see text)	197,727	66,752	110,623	20,352
	1,614	1,153	298	163
	73,978	26,754	35,804	11,420
Acres treated to control- Insects	4,854	2,921	1,400	533
acres	1,491,976	290,515	942,081	259,380
Weeds, grass, or brush farms acres Nematodes farms	10,767	6,777	2,880	1,110
	4,739,126	726,736	2,782,388	1,230,002
	785	372	303	110
Diseases in crops and orchards farms acres	250,288	39,979	160,671	49,638
	4,004	1,997	1,337	670
	1,907,104	247,622	1,107,391	552,091

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

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	1,771 353,313	1,057 101,749	512 196,037	202 55,527
LAND USE PRACTICES				
Land drained by tilefarms	1,424	829	465	130
Land artificially drained by ditchesfarms	190,000 3,279	31,121 2,463	121,422 624	37,457 192
Land under conservation easementfarms	228,222 1,011	43,683 792	142,101 157	42,438 62
Cropland on which no-till practices were usedfarms	130,447 2,403	49,207 1,384	52,208 663	29,032 356 416,840
Cropland on which reduced tillage, excluding no till, practices were used (see text)farms	1,174,102 2,157	129,764 862	627,498 858	410,840
Cropland on which intensive tillage practices were used (see text)	2,081,326 3,441	274,527 1,525	1,244,962 1,370	561,837
Cropland planted to a cover crop (excluding CRP)farms	1,442,767 2,301	179,464 1,544	889,225 542	546 374,078 215
RENEWABLE ENERGY	175,909	43,936	111,204	20,769
Renewable energy producing systemsfarms	2,215	1,756	339	120
Solar panels farms Wind turbines farms	1,831 207	1,492 134	255 57	84 16
Methane digesters	10 206	2 166	4 29	4
Small hydro systems	58	47	6	5
Biodiesel production systems (see text)	29 5	17 2	8 3	4
Other	-	-	-	-
Wind rights leased to others	158	97	45	16
Full ownersfarms	28,162	28,162		
Part owners farms Tenants farms	5,421 2,210		5,421	- - 2,210
OWNED AND RENTED LAND	, -			, -
Land ownedfarms	33,691	28,162	5,421	108
Owned land in farmsfarms	10,086,599 33,583	6,855,343 28,162	3,185,695 5,421	45,561 -
acres	8,891,705	5,980,276	2,911,429	-
Land rented or leased from others	7,680 5,881,207	49 12,741	5,421 3,548,552	2,210 2,319,914
Rented or leased land in farmsfarms acres	7,631 5,788,152	-	5,421 3,511,775	2,210 2,276,377
Land rented or leased to others	3,843 1,287,949	2,966 887,808	649 311,043	228 89,098
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	64,290	49,609	10,394	4,287
Farms by number of producers: 1 producer	13,164	10,337	1,971	856
2 producers	19,142 2,098	15,605 1,365	2,560 536	977 197
4 producers	948 441	584 271	246 108	118 62
Total male producers (see text)	36,916	27,554	6,719	2,643
Farms by number of male producers: 1 producer	27,639	22,099	4,023	1,517
2 producers	3,004 657	1,853 364	805 220	346 73
4 producers	167 102	91 49	46 38	30 15
Total female producers (see text)	27,374	22,055	3,675	1,644
Farms by number of female producers: 1 producer	22,566	18,625	2,846	1,095
2 producers	1,791 258	1,285 192	315 35	191 31
4 producers	61 34	46 15	14 7	1 12
PRODUCERS' CHARACTERISTICS 3 (SEE TEXT)	, ,			
Sex of producers: Male	36,430	27,290	6,562	2,578
Female	26,868	21,772	3,553	1,543
Hired managers (see text)	4,963	2,100	1,934	929
Primary occupation: Farming	25,623	17,105	6,049	2,469
Other	37,675	31,957	4,066	1,652

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. Item	Total	Full owners	Part owners	Tenants
PRODUCERS' CHARACTERISTICS 3 (SEE TEXT) - Con.				
Place of residence: On farm operated Not on farm operated	50,960	40,578	8,108	2,274
	12,338	8,484	2,007	1,847
Days of work off farm: None Any 1 to 49 days 50 to 99 days 100 to 199 days	25,150	18,411	4,914	1,825
	38,148	30,651	5,201	2,296
	5,408	4,224	791	393
	2,761	2,163	380	218
	5,679	4,430	868	381
200 days or more	24,300	19,834	3,162	1,304
	3,876	3,112	411	353
	4,568	3,515	596	457
	9,493	7,601	1,158	734
	45,361	34,834	7,950	2,577
Average years on present farm	20.0	19.4	23.9	16.9
Years operating any farm (see text): 5 years or less	8,602	6,832	991	779
	8,534	6,936	978	620
	46,162	35,294	8,146	2,722
Average years on any farm	22.1	21.4	26.3	20.1
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	784	534	161	89
	3,357	2,134	675	548
	7,124	5,020	1,347	757
	11,316	8,651	1,842	823
	18,685	14,575	3,043	1,067
	15,366	12,542	2,238	586
	6,666	5,606	809	251
Average age	58.1	59.0	56.3	51.7
Young producers (see text)	4,788	3,125	933	730
Producers of Hispanic, Latino, or Spanish origin	2,947	2,405	341	201
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	592	487	71	34
	866	544	117	205
	90	64	6	20
	78	66	5	7
	60,821	47,193	9,811	3,817
	851	708	105	38
Military service (see text): Never served Served	55,165	42,157	9,189	3,819
	8,133	6,905	926	302
Number of persons living in producers' households (see text)	116,084	86,627	20,480	8,977
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	54,878	42,686	8,677	3,515
	47,746	36,747	7,895	3,104
	36,304	29,281	5,386	1,637
	45,462	34,736	7,597	3,129
	34,680	26,438	6,097	2,145
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)farms acres	34,023	27,067	5,047	1,909
	10,728,365	3,466,486	5,446,363	1,815,516
Limited Liability Company	3,483	2,502	718	263
	1,522,809	542,115	811,867	168,827
LEGAL STATUS FOR TAX PURPOSES				
Family or individual farms acres	28,864	24,091	3,561	1,212
	4,478,965	1,746,950	2,294,942	437,073
Partnership farms acres Registered under State law farms	2,396	1,493	625	278
	2,951,453	586,829	1,665,500	699,124
	2,074	1,279	542	253
acres	2,662,644	461,515	1,552,248	648,881
Corporation farms acres Family held farms farms More than 10 stockholders farms 10 or less stockholders farms	3,694 4,246,355 3,364 4,036,735 54 3,310	1,879 706,488 1,684 659,933 40 1,644	1,155 2,404,049 1,084 2,285,517 133	660 1,135,818 596 1,091,285 1 595
Other than family held	3,310	1,644	1,071	64
More than 10 stockholders farms 10 or less stockholders farms	209,620	46,555	118,532	44,533
	21	10	3	8
	309	185	68	56
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc	839	699	80	60
	3,003,084	2,940,009	58,713	4,362
acies	3,003,004	2,340,009	30,713	7,302

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

HIRED FARM LABOR Hired farm labor	10,484 228,588 5,505 57,836 8,472 170,752 1,140 105 17,696 40,681	6,392 107,718 2,761 21,077 5,232 86,641 709 82 14,473 32,926	2,959 98,945 1,970 30,733 2,347 68,212 341 13 2,445 5,771	1,133 21,925 774 6,026 893 15,899 90
Workers by days worked: 150 days or more Less than 150 days Migrant farm labor on farms with hired labor Migrant farm labor on farms reporting only contract labor Unpaid workers FARMS BY SIZE 1 to 9 acres 10 to 49 acres 50 to 69 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 220 to 259 acres 220 to 259 acres 220 to 999 acres 500 to 999 acres 100 to 199 acres 220 to 259 acres 220 to 259 acres 220 to 259 acres 200 to 999 acres	228,588 5,505 57,836 8,472 170,752 1,140 105 17,696 40,681 11,523 12,323 1,587	107,718 2,761 21,077 5,232 86,641 709 82 14,473 32,926	98,945 1,970 30,733 2,347 68,212 341 13 2,445	21,925 774 6,026 893 15,899 90 10
Workers by days worked:	5,505 57,836 8,472 170,752 1,140 105 17,696 40,681	2,761 21,077 5,232 86,641 709 82 14,473 32,926	1,970 30,733 2,347 68,212 341 13 2,445	774 6,026 893 15,899 90 10 778
150 days or more	57,836 8,472 170,752 1,140 105 17,696 40,681 11,523 12,323 1,587	21,077 5,232 86,641 709 82 14,473 32,926	30,733 2,347 68,212 341 13 2,445	6,026 893 15,899 90 10 778
Less than 150 days farms workers Migrant farm labor on farms with hired labor farms Migrant farm labor on farms reporting only farms Unpaid workers farms Workers FARMS BY SIZE 1 to 9 acres 10 to 49 acres 50 to 69 acres 10 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 260 to 499 acres 260 to 499 acres 260 to 499 acres 270 to 999 acres 280 to 999 acres	8,472 170,752 1,140 105 17,696 40,681 11,523 12,323 1,587	5,232 86,641 709 82 14,473 32,926	2,347 68,212 341 13 2,445	893 15,899 90 10 778
Migrant farm labor on farms with hired labor Migrant farm labor on farms reporting only contract labor farms Unpaid workers farms Unpaid workers farms workers FARMS BY SIZE 1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 100 to 139 acres 180 to 279 acres 190 to 190 acres 190 to 270 acres 190 to 190 acres 190 to 190 acres	1,140 105 17,696 40,681 11,523 12,323 1,587	709 82 14,473 32,926	341 13 2,445	90 10 778
contract labor farms Unpaid workers farms Unpaid workers farms workers FARMS BY SIZE 1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 140 to 179 acres 180 to 219 acres 180 to 219 acres 220 to 259 acres 220 to 259 acres 500 to 999 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	17,696 40,681 11,523 12,323 1,587	14,473 32,926 10,651	2,445	778
Unpaid workers	17,696 40,681 11,523 12,323 1,587	14,473 32,926 10,651	2,445	778
FARMS BY SIZE 1 to 9 acres 10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres 10,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	11,523 12,323 1,587	10,651	3,771	
10 to 49 acres 50 to 69 acres 70 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 220 to 259 acres 500 to 999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	12,323 1,587			1,984
50 to 69 acres 70 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 250 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	1,587	40,700	342	530
70 to 99 acres 100 to 139 acres 140 to 179 acres 180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY		10,700 1,233	1,206 273	417 81
140 to 179 acres 180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more	1,560	1,181	298	81
180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	1,324 1,030	909 744	314 248	101 38
260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	654	413	179	62
500 to 999 acres 1,000 to 1,999 acres 2,000 acres or more FARMS BY NORTH AMERICAN INDUSTRY	443 1,526	268 850	140 530	35 146
2,000 acrés or more	1,235	628	460	147
	996 1,592	300 285	521 910	175 397
Oilseed and grain farming (1111)	2,212	720	929	563
Vegetable and melon farming (1112) Fruit and tree nut farming (1113)	1,437 4,618	945 3,785	278 616	214 217
Greenhouse, nursery, and floriculture production (1114)	1,615	1,300	120	195
Other crop farming (1119)	7,716	6,160	1,223	333
Cotton farming (11192)	-	-	-	
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	7,716	6,160	1,223	333
Beef cattle ranching and farming (112111)	9,088	7,355	1,417	316
Cattle feedlots (112112)	127 420	66 162	52 217	9 41
Hog and pig farming (1122)	445	406	22	17
Poultry and egg production (1123)	578 1,930	529 1,761	28 115	21 54
Aquaculture and other animal production (1125,	5,607	4,973	404	230
1129) (see text) OTHER FARM CHARACTERISTICS	5,607	4,973	404	250
Farms reporting-				
Internet access	30,111 946	23,436 782	4,797 138	1,878 26
DSL	8,327	6,698	1,173	456
Cable modemFiber-optic	7,237 2,072	5,943 1,484	932 418	362 170
Mobile internet service for a cell phone or	·	7,606	1,750	731
other device (see text)	10,087 6,079	4,474	1,195	410
Don't know (see text)	2,147 1,308	1,676 915	323 268	148 125
Farms by number of households sharing in net income				
of operation: 1 household	30,338	24,594	4,110	1,634
2 households	3,696	2,495	826	375
3 households	926 475	567 276	263 144	96 55
5 or more households	358	230	78	50
LIVESTOCK	44 244	0.274	2 446	504
Cattle and calves inventory	11,311 1,155,544	8,371 553,274	2,416 473,628	524 128,642
Farms with- 1 to 9	5,925	5,322	470	133
10 to 49 50 to 99	3,582 661	2,390 308	999 283	193 70
100 to 199	385	128	222	35
200 to 499	420 338	129 94	238 204	53 40
Cows and heifers that calvedfarms	9,733	7,052	2,219	462
number	516,068	191,154	271,861	53,053
Beef cows	9,295 239,154	6,855 93,980	2,018 121,329	422 23,845
Farms with- 1 to 9	5,831	5,029	665	137
10 to 49	2,536 411	1,532 147	824 222	180 42
100 to 199	274	85	160	29
200 to 499	194 49	46 16	119 28	29 5
Milk cowsfarms	661	344	269	48
Farms with-	276,914	97,174	150,532	29,208
1 to 9	313	i e e e e e e e e e e e e e e e e e e e	l l	

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

LIVESTOCK - Con. Cattle and calves inventory - Con. Cows and heifers that calved - Con. Milk cows - Con. Farms with - Con. 10 to 49 50 to 99 100 to 199 200 to 499 500 or more Other cattle (see text) Cattle and calves sold Calves weighing less than 500 pounds Cattle wighing 500 pounds or more Cattle on feed (see text) Hogs and pigs inventory	farms number farms number \$1,000 farms number farms number farms number farms	34 20 76 88 130 7,693 639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	23 6 15 19 44 5,206 362,120 5,451 578,266 748,581	11 10 51 63 71 2,049 201,767	- 4 10 6 15 438 75,589
Cows and heifers that calved - Con. Milk cows - Con. Farms with - Con. 10 to 49	farms numberfarms number \$1,000farms number farms numberfarms	20 76 88 130 7,693 639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	6 15 19 44 5,206 362,120 5,451 578,260	10 51 63 71 2,049 201,767	10 6 15 438
50 to 99 100 to 199 200 to 499 500 or more Other cattle (see text) Cattle and calves sold Calves weighing less than 500 pounds Cattle weighing 500 pounds or more Cattle on feed (see text)	farms numberfarms number \$1,000farms number farms numberfarms	20 76 88 130 7,693 639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	6 15 19 44 5,206 362,120 5,451 578,260	10 51 63 71 2,049 201,767	10 6 15 438
100 to 199 200 to 499 500 or more Other cattle (see text) Cattle and calves sold Calves weighing less than 500 pounds Cattle weighing 500 pounds or more Cattle on feed (see text)	farms number starms number \$1,000 farms number farms number farms number farms	76 88 130 7,693 639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	15 19 44 5,206 362,120 5,451 578,260	51 63 71 2,049 201,767	10 6 15 438
200 to 499	farms number farms number \$1,000 farms number farms number farms number farms	7,693 639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	5,206 362,120 5,451 578,260	71 2,049 201,767	15 438
Other cattle (see text) Cattle and calves sold Calves weighing less than 500 pounds Cattle weighing 500 pounds or more Cattle on feed (see text)	farms number starms number \$1,000 farms number farms number farms number farms	7,693 639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	5,206 362,120 5,451 578,260	2,049 201,767	438
Cattle and calves sold Calves weighing less than 500 pounds Cattle weighing 500 pounds or more Cattle on feed (see text)	numberfarms number \$1,000farms numberfarms numberfarms	639,476 7,985 933,817 1,068,925 2,415 182,795 7,388	362,120 5,451 578,260	201,767	
Catves weighing less than 500 pounds Cattle weighing 500 pounds or more Cattle on feed (see text)	number \$1,000 farms number farms number farms	933,817 1,068,925 2,415 182,795 7,388	578,260	2.116	
Cattle weighing 500 pounds or more	farms number mumber farms number number farms	2,415 182,795 7,388	748 581	253,204	418 102,353
Cattle weighing 500 pounds or more	number farms number farms	182,795 7,388	1,492	216,024 785	104,321 138
Cattle on feed (see text)	number farms		95,834	69,474	17,487
	farms number	751,022	4,975 482,426	2,017 183,730	396 84,866
Hogs and pigs inventory	Hamber	166 406,890	72 353,239	13,665	13 39,986
r rogo arra pigo irivoritory		1,126	901	157	68
Farms with-	number	19,809	14,183	4,315	1,311
1 to 24		1,049 47	849 35	134 11	66 1
50 to 99		16	12	4	-
100 to 199 200 to 499		7 4	2 2	5 2	-
500 or more		3	1	1	1
Hogs and pigs sold		1,345	1,103	184	58
	number \$1,000	26,544 4,195	16,109 2,872	8,366 1,050	2,069 272
Sheep and lambs inventory (see text)	farms	2,281	1,968	245	68
	number	52,329	38,131	12,805	1,393
Sheep and lambs sold	number	1,313 31,422	1,084 20,231	181 10,518	48 673
Total horses and ponies inventory	farms	9,168	7,597	1,234	337
Total horses and ponies sold (see text)	number	52,694 1,360	41,865 1,071	8,205 212	2,624 77
Total Horses and polities sold (see text)	number	3,763	2,499	1,052	212
Goats, all inventory	farms	2,609	2,303	204	102
Goats, all sold	farms	29,392 1,123	24,507 979	3,598 86	1,287 58
	number	12,389	9,731	1,755	903
POULTRY					
Layers inventory (see text)	farms number	6,451 7,128,683	5,753 7,106,866	532 16,020	166 5,797
Farms with-				527	165
1 to 399 400 to 3,199		6,411 27	5,719 21	527	1
3,200 to 9,999		1	1	-	
20,000 to 49,999 50,000 to 99,999		3	3	-	-
100,000 or more		9	9	-	-
Pullets for laying flock replacement inventory	farms number	947 1,703,852	811 1,701,412	93 1,659	43 781
Layers sold (see text)	farms	895	762	79	54
	number	2,453,143	2,447,799	2,804	2,540
Pullets for laying flock replacement sold	farms number	121 (D)	100 (D)	15 331	6 90
Broilers and other meat-type chickens sold	farms	377 27,101,183	299 19,888,431	55 7,200,927	23 11,825
Farms with-					·
1 to 1,999 2,000 to 59,999		339 7	274 4	44 1	21 2
60,000 to 99,999 100,000 or more		1 30	1 20	10	-
Turkeys inventory (see text)		684	590	65	29
Turkeys sold (see text)	number	5,902 326	4,752 257	980 50	170 19
Turkeys sold (see text)	number	5,902	3,696	1,167	1,039
CROPS					
Barley for grain	farms acres	423 93,662	82 9,354	236 52,918	105 31,390
Irrigated	bushels	5,138,688	531,366	3,028,046	1,579,276
Irrigated	acres	29 2,048	6 178	19 1,521	349
Farms by acres harvested: 1 to 24 acres		60	29	21	10
25 to 99 acres		107 121	29 22 19	68 67	17 35

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 500 acres or more	87 48	8 4	55 25	24 19
Corn for grain	485 108.107	143 14.012	263 80.184	79 13.911
bushels Irrigatedfarms	24,480,326 471	3,292,412 134	18,151,667 261	3,036,247 76
acres	106,905	13,924	(D)	(D)
Farms by acres harvested: 1 to 24 acres	136	82	39	15
25 to 99 acres	110 120	26 19	62 78	22 23
250 to 499 acres	77	10	53	14
500 acres or more	42	6	31	5
Corn for silage or greenchopfarms	448 97.007	149 21.265	250 64.062	49 11.680
acres tons	2,573,631	21,265 584,823	1,709,159	279,649
Irrigated	337 72,837	128 19,673	177 46,656	32 6,508
Farms by acres harvested:	·		·	
1 to 24 acres	86 119	54 44	25 58	7 17
100 to 249 acres	131	23	93	15
250 to 499 acres	61 51	13 15	43 31	5 5
Dry edible beans, excluding chickpeas and limas (see text)farms	216	50	125	41
acres cwt	34,788 851,708	4,341 101,062	23,813 579,138	6,634 171,508
Irrigatedfarms	191	44	109	38
Farms by acres harvested:	32,872	4,275	22,250	6,347
1 to 24 acres	46	29	9	8
25 to 99 acres	56 83	6 11	34 61	16 11
250 to 499 acres	22	2 2	17	3 3
500 acres or more	9		·	3
Oats for grain	66 3,550	21 754	38 2,108	7 688
bushels	201,179	41,250	126,919	33,010
Irrigatedfarms acres	9 85	5 66	3 (D)	1 (D)
Farms by acres harvested:			, ,	(-)
1 to 24 acres	27 30	13 5	13 20	5
100 to 249 acres	5 4	3	2	-
250 to 499 acres	-	-	3	<u>.</u>
Sorghum for grainfarms	2	2	_	_
acres	(D) (D)	(D)	-	-
bushels Irrigatedfarms	(D) 2	(D) 2		- -
acres Farms by acres harvested:	(D)	(D)	-	-
1 to 24 acres	-	-	-	-
25 to 99 acres	2	2	-	-
250 to 499 acres	- 1	•	-	-
500 acres or more	-	-	-	-
Soybeans for beans	6 298	-	6 298	-
bushels	13,991	-	13,991	-
Irrigated	5 (D)	-	5 (D)	
Farms by acres harvested:	2		2	
1 to 24 acres	3	-	3	-
100 to 249 acres	1	-	1	-
500 acres or more		-	-	-
Sugarbeets for sugarfarms	5	_	2	3
acres	(D)	-	(D)	6
tons Irrigatedfarms	(D) 5	-	(D) 2	300 3
acres	(D)	-	(D)	6
Sunflower seed, allfarms	36	. 4	26	6
acres pounds	3,951 5,074,155	249 393,000	3,317 4,330,677	385 350,478
Irrigatedfarms	22	2	15	5
Farms by acres harvested:	2,179	(D)	1,719	(D)
1 to 24 acres	6 12	1 3	2 9	3
100 to 249 acres	14	-	11	3
250 to 499 acres	4	-	4	-
	0.500		4 100	^^*
Wheat for grain, allfarms acres bushels	2,506 2,219,069 145,728,346	715 266,197 17,326,661	1,190 1,276,511 84,342,067	601 676,361 44,059,618

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.]

Item		Total	Full owners	Part owners	Tenants
CROPS - Con.					
Wheat for grain, all - Con.					
Irrigated	farms acres	474 160,184	103 25,190	275 106,025	96 28,969
Farms by acres harvested:		190	134	48	,
1 to 24 acres		290	138	115	8 37
100 to 249 acres 250 to 499 acres		420 363	175 108	170 167	75 88
500 acres or more		1,243	160	690	393
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	forms	10,829	7,838	2,494	497
	acres	791,783	240,467 729.090	449,083	102,233
tons, dry e		3,040,152 4,292	2,820	1,799,079 1,208	511,983 264
Farms by acres harvested:	acres	446,363	115,551	259,460	71,352
1 to 24 acres		6,568 2,447	5,804 1,526	633 767	131 154
100 to 249 acres		1,062	369	596	97
250 to 499 acres 500 acres or more		456 296	96 43	289 209	71 44
Alfalfa hay	farms	4,078	2,534	1,251	293
,	acres tons, dry	395,146 1,805,533	108,611 411,751	231,786 1,077,391	54,749 316,391
Irrigated	farms	2,574	1,547	819	208
	acres	280,824	70,007	164,829	45,988
Other dry hay (see text)	farms acres	5,548 288,763	3,977 92,561	1,348 159,160	223 37,042
Irrigated	tons, dry	774,824 1,612	199,132 1,040	429,423 483	146,269 89
	acres	120,847	31,001	68,085	21,761
Field and grass seed crops, all		184	39	102	43
Irrigated		64,018 110	6,479 24	38,026 59	19,513 27
	acres	40,653	4,401	23,465	12,787
Land in vegetables (see text)	farms acres	2,335 313,579	1,567 53,110	458 209,763	310 50,705
Irrigated		1,846 307,292	1,178 51,771	418 205,571	250 49,950
Farms by acres harvested:		1,705	1,407	123	175
0.1 to 4.9 acres		205	95	79	31
25.0 to 99.9 acres		113 122	25 18	66 69	22 35
250.0 acres or more		190	22	121	47
Beans, snap	farms acres	620 2,604	463 221	81 1,471	76 913
Harvested for processing	farms	55	42	7 923	6 891
	acres	1,924	110	923	
Peas, green	acres	281 31,167	142 3,142	23,522	43 4,503
Harvested for processing	farms acres	83 30,279	10 3,110	53 22,826	20 4,343
Potatoes	farms acres	666 167,801	399 29,995	187 112,464	80 25,343
Harvested for processing	farms	161	49	77	35
Farms by acres harvested:	acres	131,621	28,154	84,428	19,039
0.1 to 4.9 acres 5.0 to 24.9 acres		465 13	368 6	65 6	32 1
25.0 to 99.9 acres		17 64	2 8	12 37	3 19
250.0 acres or more		107	15	67	25
Sweet corn		631	382	175	74
Harvested for processing		66,840 150	13,616 49	40,873 68	12,351 33
Sweet potatoes	acres farms	62,128 17	12,366 12	38,253 1	11,510 4
Harvested for processing	acres	4	(D)	(D)	(D)
, ,	acres	-	-	-	-
Tomatoes in the open	farms acres	600 271	493 203	57 60	50 8
Harvested for processing	farms	44	33	6	5
	acres	12	11	1	1
Land in orchards (see text)	acres	4,803 328,112	3,884 156,452	708 147,544	211 24,117
Irrigated	farms acres	4,789 328,070	3,870 156,410	708 147,544	211 24,117
Farms by bearing and nonbearing acres: 0.1 to 4.9 acres		2,357	2,177	125	55
5.0 to 24.9 acres		1,074	870	140	64
25.0 to 99.9 acres		722 408	475 236	201 149	46 23
250.0 acres or more		242	126 1,966	93	23
Apples		2,522		441	115

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	1,356 77,628	1,108 28,786	192 42,370	56 6,472
Peaches, allfarms bearing and nonbearing acres	336 1,542	277 744	56 798	3 1
Almondsfarms bearing and nonbearing acres	30 6	25 5	5 2	-
Walnuts, Englishfarms bearing and nonbearing acres	187 207	177 206	10 2	-
Land in berries (see text)farms acres	1,802 26,999	1,519 7,072	181 16,027	102 3,899

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.