

Table 47. Farms by Concentration of Market Value of Agricultural Products Sold: 1987

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

Characteristics	All farms	Fewest number of farms accounting for—			
		10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms.....	43 552	59	444	1 975	5 091
Land in farms.....	100.0	1	1.0	4.5	11.7
Land in farms.....	10 744 718	101 225	659 853	1 908 878	3 694 491
Average size of farm.....	247	1 716	1 486	967	726
Value of land and buildings ¹	43 550	59	444	1 975	4 751
Average per farm.....	\$1,000 9 851 765	139 208	690 527	1 811 825	3 203 555
Average per acre.....	dollars 226 217	2 359 458	1 555 241	917 380	674 291
Estimated market value of all machinery and equipment.....	dollars 920	1 375	1 046	949	891
Estimated market value of all machinery and equipment.....	\$1,000 1 409 250	49 165	135 213	319 143	571 300
Estimated market value of all machinery and equipment.....	percent 100.0	3.5	9.6	22.6	40.5
Land in farms according to use:					
Total cropland.....	acres 5 780 330	64 409	416 308	1 207 060	2 355 245
Harvested cropland.....	acres 3 298 268	46 093	312 331	868 829	1 651 851
Pastureland, excluding woodland pastured.....	acres 2 029 674	16 808	94 513	246 319	485 074
Market value of agricultural products sold.....	\$1,000 2 814 592	283 617	704 175	1 407 345	2 111 079
Average per farm.....	dollars 64 626	4 807 061	1 585 980	712 580	414 669
Grains.....	farms 11 186	6	155	720	2 026
Cotton and cottonseed.....	\$1,000 198 476	2 097	20 297	57 285	113 128
Tobacco.....	farms 1 725	4	64	291	680
Hay, silage, and field seeds.....	\$1,000 91 540	2 201	15 657	44 331	68 911
Vegetables, sweet corn, and melon.....	farms 2 058	1	23	169	542
Fruits, nuts, and berries.....	\$1,000 100 351	(D)	4 679	25 652	60 355
Nursery and greenhouse crops.....	farms 4 407	5	42	201	457
Other crops.....	\$1,000 17 937	(D)	2 334	3 280	5 179
Poultry and poultry products.....	farms 1 957	5	28	141	350
Dairy products.....	\$1,000 60 365	8 212	19 794	30 856	44 045
Cattle and calves.....	farms 2 637	3	42	155	366
Hogs and pigs.....	\$1,000 63 487	4 634	22 412	38 886	49 134
Sheep, lambs, and wool.....	farms 646	5	29	58	113
Other livestock and livestock products (see text).....	\$1,000 94 639	32 464	57 055	69 874	80 997
Total farm production expenses ¹	farms 7 238	12	126	625	1 749
Selected farm production expenses ¹ :	\$1,000 378 868	8 738	55 175	144 897	254 669
Livestock and poultry purchased.....	farms 4 405	40	232	1 046	2 419
Feed for livestock and poultry.....	\$1,000 1 201 707	199 680	407 119	769 040	1 073 429
Commercial fertilizer.....	farms 854	3	35	178	497
Agricultural chemicals.....	\$1,000 158 795	4 406	24 519	75 312	137 410
Petroleum products.....	farms 24 604	15	202	1 015	2 621
Electricity.....	\$1,000 236 392	8 425	27 363	56 882	91 896
Hired farm labor.....	farms 5 634	9	68	318	803
Interest.....	\$1,000 192 105	11 105	42 681	84 313	123 525
Payments from government programs.....	farms 288	-	3	12	32
Inventory of selected livestock:	\$1,000 471	(Z)	(Z)	13	34
Cattle and calves.....	farms 2 479	1	9	35	87
Milk cows.....	\$1,000 19 458	(D)	5 091	6 724	8 365
Hogs and pigs.....	farms 43 550	59	444	1 975	4 751
Feed for livestock and poultry.....	\$1,000 2 338 551	242 956	589 883	1 166 629	1 685 921
Commercial fertilizer.....	farms 13 978	47	321	1 469	3 283
Agricultural chemicals.....	\$1,000 307 677	82 601	133 645	201 070	253 408
Petroleum products.....	farms 26 179	31	320	1 579	3 696
Electricity.....	\$1,000 755 609	49 977	179 588	438 333	633 188
Hired farm labor.....	farms 28 762	23	259	1 209	3 061
Interest.....	\$1,000 156 412	3 650	17 600	44 878	81 841
Payments from government programs.....	farms 21 729	22	265	1 202	3 031
Inventory of selected livestock:	\$1,000 108 992	3 493	17 694	41 304	67 626
Cattle and calves.....	farms 41 054	55	431	1 917	4 604
Milk cows.....	\$1,000 102 026	4 170	14 374	34 016	57 124
Hogs and pigs.....	farms 25 004	57	435	1 929	4 581
Feed for livestock and poultry.....	\$1,000 37 977	4 999	10 695	18 373	26 304
Commercial fertilizer.....	farms 17 010	59	427	1 817	4 026
Agricultural chemicals.....	\$1,000 209 647	39 536	82 279	132 756	174 319
Petroleum products.....	farms 19 043	41	378	1 722	3 963
Electricity.....	\$1,000 130 845	6 371	21 819	48 010	77 158
Hired farm labor.....	farms 12 318	10	164	753	2 085
Interest.....	\$1,000 93 846	807	7 492	23 744	48 627
Payments from government programs.....	farms 25 349	15	198	1 025	2 642
Inventory of selected livestock:	\$1,000 1 266 679	16 550	78 413	223 418	410 875
Cattle and calves.....	number 1 475	3	34	179	498
Milk cows.....	farms 97 763	2 450	13 249	42 090	79 614
Hogs and pigs.....	number 5 805	8	66	320	811
Feed for livestock and poultry.....	farms 1 060 377	50 193	196 333	418 757	624 841

¹Data are based on a sample of farms.