

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other	
		Privately held							
		Total	1 to 5 share-holders	6 to 10 share-holders	11 to 15 share-holders	16 share-holders or more	Share-holders not reported		
FARMS AND LAND IN FARMS									
Farms.....	number..	3,460	2,675	1,790	426	90	231	138	785
	percent..	100.0	77.3	51.7	12.3	2.6	6.7	4.0	22.7
Land in farms.....	acres..	14,305,452	9,177,962	2,935,373	1,311,459	196,469	3,192,603	1,542,058	5,127,490
Average size of farm.....	acres..	4,135	3,431	1,640	3,079	2,183	13,821	11,174	6,532
Value of land and buildings.....	\$1,000..	4,983,172	2,843,136	1,214,387	436,283	74,515	877,639	240,312	2,140,036
Average per farm.....	dollars..	1,440,223	1,062,855	678,428	1,024,138	827,949	3,799,303	1,741,394	2,726,160
Average per acre.....	dollars..	348	310	414	333	379	275	156	417
Farms by value of farms:									
\$1 to \$9,999.....		11	11	9	1	-	-	1	-
\$10,000 to \$19,999.....		133	122	97	14	1	7	3	11
\$20,000 to \$39,999.....		162	140	119	7	4	5	5	22
\$40,000 to \$69,999.....		269	201	159	20	5	9	8	68
\$70,000 to \$99,999.....		206	177	141	22	3	5	6	29
\$100,000 to \$149,999.....		305	248	188	32	4	11	13	57
\$150,000 to \$199,999.....		233	196	133	39	4	9	11	37
\$200,000 to \$499,999.....		786	674	459	109	32	42	32	112
\$500,000 and over.....		1,355	906	485	182	37	143	59	449
Owned and rented land by farm operator:									
Land owned.....	farms..	2,929	2,278	1,498	375	77	202	126	651
	acres..	10,756,826	7,106,549	1,982,205	1,136,455	151,360	2,940,012	896,517	3,650,277
Land rented or leased from others.....	farms..	1,466	1,118	763	170	41	97	47	348
	acres..	4,594,138	2,627,753	1,067,928	450,761	59,379	359,476	690,209	1,966,385
Land rented or leased to others.....	farms..	563	393	224	72	10	59	28	170
	acres..	1,045,512	556,340	114,760	275,757	14,270	106,885	44,668	489,172
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms..	2,922	2,348	1,594	376	68	191	119	574
	acres..	3,080,283	1,608,994	720,163	292,621	47,553	388,136	160,521	1,471,289
Harvested cropland.....	farms..	2,762	2,222	1,520	350	66	174	112	540
	acres..	2,394,694	1,246,282	563,542	235,970	34,995	314,020	97,755	1,148,412
Farms by acres harvested:									
1 to 49 acres.....		798	722	591	73	7	24	27	76
50 to 99 acres.....		311	254	191	37	7	8	11	57
100 to 199 acres.....		354	290	195	44	13	21	17	64
200 to 499 acres.....		510	430	259	83	16	42	30	80
500 to 999 acres.....		291	230	135	51	10	23	11	61
1,000 acres and over.....		498	296	149	62	13	56	16	202
1,000 to 1,999 acres.....		230	165	90	34	8	27	6	65
2,000 acres and over.....		268	131	59	28	5	29	10	137
Cropland:									
Pasture or grazing only.....	farms..	747	652	423	114	23	52	40	95
	acres..	245,086	199,475	93,344	30,875	7,437	28,415	39,404	45,611
Cover crops, legumes, and soil improvement grasses not harvested or pastured.....	farms..	187	131	75	25	5	19	7	56
	acres..	46,438	30,770	5,520	2,313	906	14,321	7,710	15,668
On which all crops failed.....	farms..	140	105	66	17	6	9	7	35
	acres..	42,185	21,269	8,042	5,941	702	2,795	3,789	20,916
In cultivated summer fallow.....	farms..	132	104	70	15	1	11	7	28
	acres..	115,321	38,890	23,370	2,489	715	7,034	5,282	76,431
Idle.....	farms..	476	357	235	48	11	41	22	119
	acres..	236,559	72,308	26,345	15,033	2,798	21,551	6,581	164,251
Total woodland.....	farms..	923	753	481	137	25	72	38	170
	acres..	1,447,641	1,135,900	324,139	127,459	25,185	256,834	402,283	311,741
Woodland pastured.....	farms..	403	348	213	74	15	31	15	55
	acres..	746,223	665,714	119,123	46,116	10,209	132,249	358,017	80,509
Woodland not pastured.....	farms..	668	529	330	98	21	55	25	139
	acres..	701,418	470,186	205,016	81,343	14,976	124,585	44,266	231,232
Pastureland and rangeland, other than cropland and woodland pasture:									
Improved pastureland and rangeland.....	farms..	946	772	462	148	25	86	51	174
	acres..	9,087,843	6,079,923	1,766,972	844,702	115,100	2,421,776	931,373	3,007,920
Unimproved pastureland and rangeland.....	farms..	365	306	178	66	11	32	19	59
	acres..	1,271,625	1,003,818	123,374	65,096	8,474	798,309	8,565	267,807
Other land.....	farms..	740	600	358	113	18	70	41	140
	acres..	7,816,218	5,076,105	1,643,598	779,606	106,626	1,623,467	922,808	2,740,113
Total pastureland.....	farms..	2,392	1,798	1,162	304	75	165	92	594
	acres..	689,685	353,145	124,099	46,677	8,631	125,857	47,881	336,540
Total woodland.....	farms..	1,498	1,252	787	227	41	120	77	246
	acres..	10,079,152	6,945,112	1,979,439	921,693	132,746	2,582,440	1,328,794	3,134,040
Irrigated land.....	farms..	1,369	1,026	675	177	26	93	55	343
	acres..	1,634,625	709,933	239,041	111,335	14,876	273,196	71,485	924,692
Irrigated cropland harvested.....	farms..	1,323	990	653	166	26	91	54	333
	acres..	1,323,276	574,044	211,577	93,229	14,686	195,677	58,875	749,232
Artificial drainage.....	farms..	610	457	295	89	11	43	19	153
	acres drained..	929,479	375,592	134,034	102,228	4,933	126,097	8,300	553,887

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders—Continued

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other
		Privately held						
		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more	Shareholders not reported	
LAND IN FARMS ACCORDING TO USE--Con.								
Artificial ponds, pits, reservoirs, and earthen tanks.....farms..	1,025	841	540	149	31	66	55	184
.....number..	6,410	4,845	2,365	919	201	836	524	1,565
.....acres..	19,253	13,593	5,609	2,724	521	3,459	1,280	5,660
TENURE OF OPERATOR								
All farm operators.....	3,460	2,675	1,790	426	90	231	138	785
Full owners.....	2,014	1,571	1,036	259	49	136	91	443
Part owners.....	911	704	460	115	28	66	35	207
Tenants.....	535	400	294	52	13	29	12	135
FARMS BY TYPE OF ORGANIZATION								
Corporation including family owned.....farms..	3,460	2,675	1,790	426	90	231	138	785
.....acres..	14,305,452	9,177,962	2,935,373	1,311,459	196,469	3,192,603	1,542,058	5,127,490
FARM CREDIT								
Total operator farm debt.....farms..	1,290	1,119	775	185	33	68	58	171
.....\$1,000..	595,589	394,050	209,989	92,177	10,855	40,425	40,604	201,538
Debts secured by real estate.....farms..	1,038	905	627	150	25	56	47	133
.....\$1,000..	420,139	271,661	158,110	57,252	7,328	24,516	24,454	148,478
Debts not secured by real estate.....farms..	634	555	375	101	21	30	28	79
.....\$1,000..	175,449	122,389	51,878	34,925	3,527	15,909	16,150	53,060
FARMS BY SIZE								
1 to 9 acres.....	399	340	280	31	10	9	10	59
10 to 49 acres.....	476	377	283	51	5	16	22	99
50 to 69 acres.....	114	91	71	10	3	5	2	23
70 to 99 acres.....	156	118	96	12	2	6	2	38
100 to 139 acres.....	131	104	82	10	6	3	3	27
140 to 179 acres.....	165	130	93	16	6	10	5	35
180 to 219 acres.....	115	95	64	14	2	11	4	20
220 to 259 acres.....	88	64	45	10	3	5	1	24
260 to 499 acres.....	386	299	185	60	7	23	24	87
500 to 999 acres.....	396	322	199	67	12	26	18	74
1,000 to 1,999 acres.....	342	270	158	54	15	31	12	72
2,000 acres and over.....	692	465	234	91	19	86	35	227
FARMS BY SIC								
Cash grain farms (011).....	402	327	207	61	14	26	19	75
Cotton farms (0131).....	40	35	17	7	2	8	1	5
Tobacco farms (0132).....	45	21	15	2	1	2	1	24
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	225	164	108	22	7	17	10	61
Vegetable and melon farms (016).....	156	92	55	18	2	14	3	64
Fruit and tree nut farms (017).....	438	313	208	46	8	32	19	125
Horticultural specialty farms (018).....	637	584	480	62	9	14	19	53
General farms, primarily crop (0191).....	54	43	28	11	-	4	-	11
Livestock farms, except dairy, poultry, and animal specialty (021).....	812	648	398	124	14	69	43	164
Dairy farms (024).....	120	108	64	25	5	8	6	12
Poultry and egg farms (025).....	381	208	111	35	22	31	9	173
Animal specialty farms (027).....	100	89	69	8	3	3	6	11
General farms, primarily livestock (0291).....	5	5	4	-	1	-	-	-
Farms not classified by SIC.....	45	38	26	5	2	3	2	7
VALUE OF PRODUCTS SOLD								
Market value of agricultural products sold.....farms..	3,460	2,675	1,790	426	90	231	138	785
.....\$1,000..	2,932,080	988,499	347,707	209,537	61,834	272,813	96,609	1,943,581
Farms by value of agricultural products sold:								
\$500,000 and over.....	781	359	147	73	26	85	28	422
\$200,000 to \$499,999.....	496	394	234	72	15	51	22	102
\$100,000 to \$199,999.....	464	374	244	70	13	29	18	90
\$40,000 to \$99,999.....	598	522	371	89	13	24	25	76
\$20,000 to \$39,999.....	403	366	276	45	12	15	18	37
\$10,000 to \$19,999.....	319	304	241	39	4	9	11	15
\$5,000 to \$9,999.....	214	188	151	17	3	9	8	26
\$2,500 to \$4,999.....	132	123	94	14	3	6	6	9
Under \$2,500.....	53	45	32	7	1	3	2	8
Grain sold.....farms..	946	737	461	140	30	67	39	209
.....\$1,000..	130,555	87,285	40,773	17,293	1,793	21,698	5,728	43,270
Sales of \$40,000 and over.....farms..	428	329	188	75	13	30	23	99
.....\$1,000..	123,513	81,816	37,107	16,461	1,640	21,125	5,483	41,697
Tobacco sold.....farms..	78	49	31	11	2	4	1	29
.....\$1,000..	30,661	3,643	1,772	660	297	912	2	27,018
Sales of \$40,000 and over.....farms..	44	19	10	5	2	2	-	25
.....\$1,000..	30,277	3,312	1,539	601	297	875	-	26,965

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders—Continued

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other
		Privately held					Shareholders not reported	
		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more		
VALUE OF PRODUCTS SOLD--Con.								
Cotton and cottonseed sold.....farms..	123	96	43	26	6	19	2	27
\$1,000..	83,019	49,366	7,067	6,614	626	34,055	1,004	33,653
Sales of \$40,000 and over.....farms..	82	61	24	18	3	14	2	21
\$1,000..	82,322	48,772	6,792	6,455	547	33,973	1,004	33,551
Field seeds, hay, forage, and silage sold.....farms..	532	429	264	87	18	37	23	103
\$1,000..	39,452	25,198	10,293	2,035	955	8,955	2,961	14,254
Sales of \$40,000 and over.....farms..	117	85	53	16	2	9	5	32
\$1,000..	35,968	22,479	8,597	1,414	822	8,801	2,846	13,488
Other field crops sold.....farms..	203	130	81	14	1	25	9	73
\$1,000..	528,266	55,579	21,318	5,502	710	23,628	4,420	472,687
Sales of \$40,000 and over.....farms..	162	98	54	11	1	24	8	64
\$1,000..	527,668	55,093	20,943	5,457	710	23,603	4,381	472,575
Vegetables, sweet corn, and melons sold.....farms..	271	169	111	33	3	18	4	102
\$1,000..	167,477	47,277	20,300	9,549	1,959	13,082	2,388	120,199
Sales of \$40,000 and over.....farms..	185	100	62	20	2	14	2	85
\$1,000..	166,463	46,428	19,755	9,344	1,958	13,026	2,344	120,035
Fruits, nuts, and berries sold.....farms..	530	381	248	63	10	38	22	149
\$1,000..	236,255	83,679	40,262	11,329	2,507	26,588	2,993	152,575
Sales of \$40,000 and over.....farms..	341	219	134	37	7	31	10	122
\$1,000..	233,121	81,030	38,381	10,893	2,453	26,483	2,819	152,092
Poultry and poultry products sold.....farms..	412	232	124	38	23	35	12	180
\$1,000..	514,872	214,684	60,855	53,920	40,551	49,424	9,933	300,188
Sales of \$40,000 and over.....farms..	372	197	98	36	21	34	8	175
\$1,000..	514,473	214,365	60,611	53,912	40,528	49,424	9,890	300,108
Dairy products sold.....farms..	141	126	73	30	6	9	8	15
\$1,000..	40,041	27,467	9,774	4,512	1,367	10,508	1,305	12,574
Sales of \$40,000 and over.....farms..	107	94	52	24	4	8	6	13
\$1,000..	39,263	26,746	9,304	4,408	1,306	10,473	1,255	12,517
Cattle and calves sold.....farms..	1,250	1,047	623	207	45	105	67	203
\$1,000..	957,259	296,615	79,501	78,383	7,283	72,727	58,721	660,645
Sales of \$40,000 and over.....farms..	496	355	178	78	11	55	33	141
\$1,000..	948,301	288,568	74,394	76,804	6,942	72,078	58,351	659,732
Hogs and pigs sold.....farms..	260	210	130	31	9	31	9	50
\$1,000..	30,379	16,955	9,280	2,833	1,044	2,654	1,143	13,423
Sales of \$40,000 and over.....farms..	139	96	53	14	7	17	5	43
\$1,000..	29,041	15,716	8,519	2,609	1,027	2,435	1,127	13,325
Sheep, lambs and wool sold.....farms..	57	39	22	4	3	6	4	18
\$1,000..	7,956	1,352	304	74	3	235	737	6,604
Sales of \$40,000 and over.....farms..	13	7	3	1	-	1	2	6
\$1,000..	7,703	1,217	207	61	-	214	735	6,486
Other livestock and livestock products sold.....farms..	226	187	123	28	7	20	9	39
\$1,000..	31,364	7,044	3,384	498	405	729	2,028	24,320
Sales of \$40,000 and over.....farms..	51	41	27	5	2	2	5	10
\$1,000..	30,245	6,018	2,524	416	399	674	2,006	24,227
Nursery and greenhouse products sold.....farms..	677	612	497	66	10	19	20	65
\$1,000..	131,111	69,860	41,523	16,099	2,151	1,008	3,079	61,251
Sales of \$40,000 and over.....farms..	326	274	203	41	6	17	7	52
\$1,000..	125,763	64,689	37,219	15,628	2,067	6,982	2,793	61,074
Forest products sold.....farms..	156	130	77	21	5	16	11	26
\$1,000..	3,414	2,494	1,301	235	183	609	165	920
Sales of \$40,000 and over.....farms..	23	17	8	1	1	6	1	6
\$1,000..	2,714	1,953	1,042	64	134	576	137	760
FARM PRODUCTION EXPENSES								
Total production expenses.....farms..	3,460	2,675	1,790	426	90	231	138	785
\$1,000..	2,551,331	938,959	329,207	204,643	59,997	241,202	103,910	1,612,372
Livestock and poultry purchased.....farms..	1,250	919	547	165	48	100	59	331
\$1,000..	667,484	198,722	56,210	59,512	10,214	41,726	31,060	468,762
Feed for livestock and poultry.....farms..	1,617	1,277	776	242	57	129	73	340
\$1,000..	623,470	244,326	72,226	53,371	27,911	66,462	24,357	379,143
Commercially mixed formula feeds.....farms..	1,395	1,093	660	214	50	105	64	302
tons..	1,879,209	989,321	341,396	182,532	166,904	246,289	52,198	889,889
\$1,000..	271,898	143,673	49,227	26,541	25,373	35,046	7,487	128,226
Feed ingredients.....farms..	475	376	211	83	19	47	16	99
tons..	478,545	133,867	23,345	24,358	2,049	79,942	4,173	344,679
\$1,000..	55,598	16,086	3,568	2,972	377	8,749	418	39,512
Whole grains.....farms..	627	502	303	101	19	50	29	125
tons..	2,290,193	640,845	148,938	184,021	16,074	186,100	105,712	1,649,348
\$1,000..	254,757	70,538	16,319	20,324	2,098	19,655	12,142	184,219
Hay, green chop, and silage.....farms..	402	311	183	58	7	33	30	91
tons..	1,322,673	484,300	101,611	94,219	2,019	202,600	83,851	838,373
\$1,000..	41,217	14,030	3,111	3,534	63	3,012	4,311	27,187
Animal health cost for livestock and poultry.....farms..	1,490	1,131	649	222	56	129	75	359
\$1,000..	14,092	6,439	2,246	1,572	429	1,721	471	7,653
Seeds, bulbs, plants, and trees.....farms..	1,928	1,575	1,056	258	55	127	79	353
\$1,000..	33,039	20,524	10,711	3,810	638	4,121	1,244	12,515

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		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more	Shareholders not reported	
FARM PRODUCTION EXPENSES--Con.								
Commercial fertilizer purchased.....farms..	2,454	1,951	1,312	320	62	162	95	503
\$1,000..	84,453	36,536	15,558	7,337	1,411	8,860	3,369	47,918
Commercial fertilizer used.....farms..	2,371	1,872	1,253	309	57	160	93	499
acres fertilized..	2,325,063	1,137,556	481,462	218,175	33,846	319,964	84,109	1,187,507
dry tons..	467,405	199,210	87,517	35,888	6,126	50,441	19,240	268,195
liquid or gas tons..	139,893	48,281	17,553	12,596	1,734	15,176	1,221	91,613
Other agricultural chemicals (see text).....farms..	2,381	1,777	1,174	297	57	164	85	604
\$1,000..	49,711	20,408	8,358	3,925	530	6,592	1,003	29,303
Lime.....farms..	393	297	201	41	8	31	16	96
tons..	298,882	108,417	64,765	18,744	897	20,787	3,224	190,465
\$1,000..	2,624	803	443	173	5	161	21	1,821
Gasoline and other petroleum fuel and oil for farm business.....farms..	3,366	2,590	1,726	415	87	228	134	776
\$1,000..	45,694	21,371	9,824	3,797	895	5,448	1,405	24,323
Gasoline.....farms..	3,243	2,483	1,646	400	87	219	131	760
\$1,000..	16,875	8,567	4,200	1,443	312	1,851	762	8,308
Diesel oil.....farms..	2,048	1,529	943	289	55	152	90	519
\$1,000..	15,844	6,482	2,484	1,119	193	2,302	385	9,363
LP gas, butane, and propane.....farms..	1,032	721	427	121	26	90	57	311
\$1,000..	5,914	3,211	1,697	598	73	741	103	2,703
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..	3,359	2,585	1,722	415	87	228	133	774
\$1,000..	7,060	3,110	1,444	637	318	555	156	3,950
Hired farm labor.....farms..	2,964	2,233	1,431	376	83	218	125	731
\$1,000..	371,644	133,618	53,797	25,284	6,095	35,865	12,577	238,026
Workers by number of days worked:								
150 days or more.....farms..	2,540	1,847	1,129	329	79	206	104	693
workers..	50,539	20,204	8,497	3,797	965	5,395	1,550	30,335
25 to 149 days.....farms..	1,638	1,227	762	215	53	128	69	411
workers..	58,865	22,747	10,318	5,415	772	4,545	1,697	36,118
Less than 25 days.....farms..	1,061	790	471	140	34	93	52	271
workers..	45,577	21,545	9,429	3,955	1,083	4,739	2,339	24,032
Contract labor.....farms..	583	418	261	76	15	41	25	165
\$1,000..	39,424	11,813	6,671	1,514	884	2,479	265	27,611
Machine hire and customwork.....farms..	1,165	842	540	139	27	89	47	323
\$1,000..	36,847	12,932	5,146	2,428	262	3,361	1,735	23,915
All other production expenses.....farms..	3,451	2,667	1,783	426	90	230	138	784
\$1,000..	585,473	232,271	88,460	42,093	10,728	64,567	26,423	353,202
FARM-RELATED INCOME AND EXPENSES								
Farm-related income.....farms..	771	609	376	95	19	76	43	162
\$1,000..	43,333	18,544	6,090	3,206	1,002	5,598	2,647	24,789
\$10,000 and over.....farms..	303	218	121	34	10	32	21	85
\$1,000..	42,113	17,529	5,443	3,061	970	5,490	2,566	24,584
Farm-related income from--								
Customwork and other agricultural services...farms..	222	191	136	24	6	9	16	31
\$1,000..	10,246	3,016	1,864	474	80	252	346	7,231
Recreational services.....farms..	86	74	45	12	3	13	1	12
\$1,000..	3,597	3,338	994	591	762	334	657	259
Payments from government farm programs.....farms..	201	158	91	30	8	22	7	43
\$1,000..	8,561	872	261	213	46	302	49	7,690
Rent from farmland and payments from lease or sale of allotments.....farms..	366	263	139	50	7	40	27	103
\$1,000..	18,296	9,466	1,919	1,822	95	4,180	1,449	8,830
Other farm-related income.....farms..	118	102	60	16	1	20	5	16
\$1,000..	2,633	1,853	1,052	105	20	530	146	780
Expenses for farm-related income sources.....farms..	231	186	108	35	3	25	15	45
\$1,000..	13,437	6,651	2,414	1,522	657	1,057	1,001	6,786
SELECTED MACHINERY AND EQUIPMENT								
Automobiles.....farms..	1,696	1,314	924	199	31	89	71	382
number..	3,691	2,583	1,686	431	110	214	142	1,108
2 or 3.....farms..	692	530	362	94	9	33	32	162
number..	1,505	1,162	792	206	19	72	73	343
4 and over.....farms..	192	121	74	23	9	9	6	71
number..	1,374	758	406	143	78	95	36	616
Motortrucks, including pickups.....farms..	3,055	2,335	1,545	376	83	204	127	720
number..	18,831	11,069	6,043	1,872	444	1,909	801	7,762
2 or 3.....farms..	1,047	867	576	160	23	62	46	180
number..	2,498	2,074	1,378	381	56	148	111	424
4 and over.....farms..	1,340	911	559	145	37	113	57	429
number..	15,665	8,438	4,255	1,420	365	1,732	666	7,227

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders--Continued

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other	
		Privately held							
		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more	Shareholders not reported		
SELECTED MACHINERY AND EQUIPMENT--Con.									
Tractors, excluding garden tractors and motor tillers.....	farms..	2,962	2,294	1,517	374	76	206	121	668
	number..	18,419	10,702	5,914	1,886	353	1,846	703	7,717
2 or 3.....	farms..	1,040	841	591	131	23	47	49	199
	number..	2,487	2,004	1,420	303	57	109	115	483
4 and over.....	farms..	1,393	998	597	182	35	127	57	395
	number..	15,403	8,243	4,165	1,522	278	1,705	573	7,160
Wheel tractors, excluding garden tractors and motor tillers.....	farms..	2,921	2,259	1,492	370	75	204	118	662
	number..	15,994	9,684	5,402	1,698	322	1,639	623	6,310
Crawler tractors.....	farms..	758	556	326	105	19	67	39	202
	number..	2,425	1,018	512	188	31	207	80	1,407
Grain and bean combines, self-propelled.....	farms..	501	425	251	92	16	44	22	76
	number..	937	689	378	143	20	106	42	248
Cornpickers, corn head, and picker-shellers....	farms..	454	374	226	72	17	45	14	80
	number..	762	580	314	114	28	107	17	182
Corn heads for combines.....	farms..	284	243	147	51	10	24	11	41
	number..	391	319	183	75	11	37	13	72
Other cornpickers and picker-shellers.....	farms..	234	182	109	33	12	24	4	52
	number..	371	261	131	39	17	70	4	110
Mower conditioners.....	farms..	535	463	294	83	21	45	20	72
	number..	755	638	401	105	31	77	24	117
Pickup balers.....	farms..	659	577	350	116	24	54	33	82
	number..	848	726	418	146	34	76	52	122
Windrowers, pull and self-propelled.....	farms..	488	416	256	78	15	39	28	72
	number..	691	536	303	97	17	69	50	155
Field forage harvestors, shear bar.....	farms..	391	328	190	74	17	33	14	63
	number..	568	482	252	107	23	81	19	86
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of machinery and equipment.....	farms..	3,347	2,575	1,718	409	88	227	133	772
	\$1,000..	424,891	207,128	96,967	37,396	10,647	44,651	17,466	217,764
Farms by value group:									
\$1 to \$4,999.....	farms..	209	177	137	21	7	8	4	32
	\$1,000..	603	507	379	70	20	27	13	95
\$5,000 to \$9,999.....	farms..	268	234	173	28	8	15	10	34
	\$1,000..	1,863	1,615	1,196	207	50	97	64	248
\$10,000 to \$19,999.....	farms..	491	423	305	62	8	30	18	68
	\$1,000..	6,829	5,868	4,204	859	125	419	261	961
\$20,000 to \$49,999.....	farms..	1,025	824	593	122	21	45	43	201
	\$1,000..	33,188	26,555	19,035	3,966	651	1,567	1,335	6,633
\$50,000 to \$99,999.....	farms..	572	432	274	77	13	45	23	140
	\$1,000..	38,275	28,632	18,212	5,103	853	2,975	1,490	9,643
\$100,000 and over.....	farms..	782	485	236	99	31	84	35	297
	\$1,000..	344,134	143,951	53,942	27,192	8,948	39,566	14,303	200,183
AGRICULTURAL CHEMICALS									
Agricultural chemicals.....	farms..	2,828	2,177	1,462	355	67	185	108	651
	\$1,000..	134,165	56,943	23,917	11,262	1,940	15,452	4,372	77,221
Commercial fertilizer.....	farms..	2,371	1,872	1,253	309	57	160	93	499
	acres on which used..	2,325,063	1,137,556	481,462	218,175	33,846	319,964	84,109	1,187,507
	tons..	607,299	247,491	105,071	48,484	7,860	65,617	20,460	359,808
Lime.....	farms..	84,453	36,536	15,558	7,337	1,411	8,860	3,369	47,918
	\$1,000..	393	297	201	41	8	31	16	96
	acres on which used..	163,923	81,462	50,341	15,266	419	13,686	1,750	82,461
	tons..	298,882	108,417	64,765	18,744	897	20,787	3,224	190,465
	\$1,000..	2,624	803	443	173	5	161	21	1,821
Sprays, dusts, fumigants, etc. to control--									
Insects on hay crops.....	farms..	151	121	73	23	7	12	6	30
	acres on which used..	62,673	34,883	16,004	6,418	990	4,053	7,418	27,790
	\$1,000..	534	274	89	44	6	30	106	260
Insects on other crops.....	farms..	1,301	959	644	149	30	97	39	342
	acres on which used..	1,196,487	553,886	229,523	88,793	15,243	196,505	23,822	642,601
	\$1,000..	19,553	9,115	3,639	1,449	147	3,624	257	10,437
Nematodes in crops.....	farms..	126	66	32	21	1	8	4	60
	acres on which used..	56,386	18,576	3,920	7,545	17	5,002	2,092	37,810
	\$1,000..	1,862	850	115	492	(2)	91	152	1,011
Diseases in crops and orchards.....	farms..	431	283	192	42	6	28	15	148
	acres on which used..	296,621	89,251	41,285	18,336	3,823	22,079	3,728	207,370
	\$1,000..	5,073	2,117	957	601	135	372	52	2,956
Weeds or grass in crops.....	farms..	1,128	818	504	159	30	83	42	310
	acres on which used..	1,488,827	630,331	250,249	112,186	16,889	199,739	51,268	858,496
	\$1,000..	16,372	5,591	2,594	953	165	1,520	359	10,781
Weeds or brush in pasture.....	farms..	100	81	42	19	3	8	9	19
	acres on which used..	90,543	66,972	46,866	5,374	1,310	8,808	4,614	23,571
	\$1,000..	412	179	109	34	2	24	11	232
Weeds on other land.....	farms..	243	163	93	30	5	26	9	80
	acres on which used..	53,770	26,127	2,443	9,385	356	12,413	1,530	27,643
	\$1,000..	570	201	21	61	20	95	5	370

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders—Continued

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other
		Privately held						
		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more	Shareholders not reported	
AGRICULTURAL CHEMICALS--Con.								
Defoliation, growth of crops, or thinning of fruit.....farms..	167	118	69	22	4	18	5	49
acres on which used..	223,606	118,059	30,771	10,715	1,806	74,011	756	105,547
\$1,000..	1,445	751	211	52	14	464	11	693
Insect control on livestock and poultry.....farms..	482	306	168	54	17	46	21	176
\$1,000..	876	384	101	54	24	188	18	491
Other chemicals (see text).....farms..	259	198	134	28	9	16	11	61
\$1,000..	391	141	80	13	11	25	11	250
GRAIN STORAGE FACILITIES ON FARM								
Farms with grain storage facilities:								
None.....	2,014	1,554	1,079	228	44	127	76	460
Under 1,000 bushels.....	127	109	80	14	-	7	8	18
1,000 to 4,999 bushels.....	223	179	104	28	13	24	10	44
5,000 to 9,999 bushels.....	137	106	70	21	5	7	3	31
10,000 to 24,999 bushels.....	176	144	73	37	11	12	11	32
25,000 to 49,999 bushels.....	106	79	53	13	2	9	2	27
50,000 bushels and over.....	214	165	87	39	4	24	11	49
Not reporting.....	463	339	244	46	11	21	17	124
LIVESTOCK								
Cattle and calves.....farms..	1,227	1,031	619	201	43	102	66	196
number..	1,804,288	971,537	331,398	181,441	27,464	326,259	104,975	832,751
Cows and heifers that had calved.....farms..	948	824	490	166	35	83	50	124
number..	483,107	368,193	135,063	56,819	6,847	138,441	31,023	114,914
Beef cows.....farms..	835	724	429	143	29	77	46	111
number..	445,211	340,923	125,657	52,327	5,574	128,712	28,653	104,288
Milk cows.....farms..	209	185	109	44	8	15	9	24
number..	37,896	27,270	9,406	4,492	1,273	9,729	2,370	10,626
Heifers and heifer calves that had not calved.....farms..	952	802	472	156	33	87	54	150
number..	433,721	255,036	85,506	39,106	10,569	98,274	21,581	178,685
Beef heifers and heifer calves.....farms..	840	706	415	137	27	78	49	134
number..	401,509	236,058	78,603	36,815	9,652	90,762	20,226	165,451
Heifers and heifer calves for milk cow replacement.....farms..	141	124	67	28	7	13	9	17
number..	32,212	18,978	6,903	2,291	917	7,512	1,355	13,234
Steers, steer calves, bulls, and bull calves.....farms..	1,104	922	537	181	42	100	62	182
number..	887,460	348,308	110,829	85,516	10,048	89,544	52,371	539,152
Cattle and calves sold.....farms..	1,250	1,047	623	207	45	105	67	203
number..	2,464,778	889,155	261,727	193,552	22,937	254,592	156,347	1,575,623
\$1,000..	957,259	296,615	79,501	78,383	7,283	72,727	58,721	660,645
Calves.....farms..	660	567	351	95	25	55	41	93
number..	121,407	88,852	43,098	9,789	1,359	20,004	14,602	32,555
\$1,000..	15,165	11,015	5,318	1,203	181	2,356	1,956	4,150
Cattle.....farms..	1,097	904	525	189	41	92	57	193
number..	2,343,371	800,303	218,629	183,763	21,578	234,588	141,745	1,543,068
\$1,000..	942,094	285,600	74,182	77,181	7,101	70,370	56,766	656,494
Fattened on grain and concentrates.....farms..	345	259	144	59	12	20	24	86
number..	2,037,210	568,167	143,766	141,716	18,693	143,296	120,696	1,469,043
\$1,000..	862,787	225,676	54,191	66,153	6,260	46,572	52,500	637,111
Hogs and pigs.....farms..	246	201	122	32	9	29	9	45
number..	211,779	113,702	63,428	17,556	8,704	17,137	6,877	98,077
Used or to be used for breeding.....farms..	152	115	64	16	7	21	7	37
number..	28,835	15,431	7,880	2,348	870	3,681	652	13,404
Other.....farms..	239	195	119	30	9	29	8	44
number..	182,944	98,271	55,548	15,208	7,834	13,456	6,225	84,673
Hogs and pigs sold.....farms..	260	210	130	31	9	31	9	50
number..	396,159	231,461	127,738	36,318	13,243	39,179	14,983	164,698
\$1,000..	30,379	16,955	9,280	2,833	1,044	2,654	1,143	13,423
Feeder pigs.....farms..	44	32	15	5	3	7	2	12
number..	35,132	25,912	12,834	1,519	368	11,052	139	9,220
\$1,000..	1,025	792	407	39	8	336	3	233
Litters of pigs farrowed between--								
Dec. 1 of preceding year and Nov. 30.....farms..	163	122	71	16	7	21	7	41
number..	42,343	23,004	11,738	3,963	1,037	4,684	1,582	19,339
Dec. 1 and May 31.....farms..	158	117	69	15	6	21	6	41
number..	21,307	11,686	5,924	1,997	490	2,451	824	9,621
June 1 and Nov. 30.....farms..	151	110	61	14	7	21	7	41
number..	21,036	11,318	5,814	1,966	547	2,233	758	9,718
Sheep and lambs of all ages.....farms..	55	36	22	3	3	4	4	19
number..	87,857	29,655	11,323	3,874	178	6,343	7,937	58,202
Lambs under 1 year.....farms..	37	22	14	2	3	3	-	15
number..	23,353	10,180	4,001	131	50	5,998	-	13,173
Ewes 1 year and older.....farms..	49	31	18	3	3	3	4	18
number..	62,351	18,889	7,060	3,613	120	334	7,762	43,462
Rams and wethers 1 year old or older.....farms..	45	29	18	3	3	3	2	16
number..	2,153	586	262	130	8	11	175	1,567

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders—Continued

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other
		Privately held						
		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more	Shareholders not reported	
LIVESTOCK--Con.								
Sheep and lambs sold.....farms..	55	37	21	4	3	6	3	18
number..	179,630	24,579	8,846	2,446	63	4,842	8,382	155,051
Sheep and lambs shorn.....farms..	53	36	20	4	3	5	4	17
number..	134,193	27,275	8,777	4,483	154	6,382	7,479	106,918
pounds of wool..	1,022,297	227,658	90,933	54,491	1,158	21,278	59,798	794,639
Horses and ponies.....farms..	538	456	284	84	15	55	18	82
number..	13,699	12,249	6,805	1,154	283	3,319	688	1,450
Sold.....farms..	176	149	98	20	4	20	7	27
number..	1,593	1,473	890	70	17	371	125	120
\$1,000..	3,853	3,777	2,200	217	4	729	627	76
Horses.....farms..	523	443	276	81	15	53	18	80
number..	13,343	11,915	6,629	1,121	262	3,230	673	1,428
Sold.....farms..	175	148	97	20	4	20	7	27
number..	1,576	1,458	878	70	16	369	125	118
\$1,000..	3,845	3,769	2,193	217	4	729	627	76
Any goats.....farms..	9	6	6	-	-	-	-	3
number..	3,633	2,932	2,932	-	-	-	-	701
Sold.....farms..	4	4	4	-	-	-	-	-
number..	924	924	924	-	-	-	-	-
\$1,000..	12	12	12	-	-	-	-	-
POULTRY								
Chickens 3 months old or older.....farms..	242	162	92	28	17	17	8	80
number..	22,151,830	10,181,255	3,366,562	1,897,028	3,937,625	731,276	248,764	11,970,575
Sold.....farms..	236	148	80	26	17	18	7	88
number..	19,500,684	8,602,325	2,826,146	2,576,917	2,278,855	705,848	214,559	10,898,359
Hens and pullets of laying age.....farms..	219	149	85	25	15	17	7	70
number..	18,169,803	8,915,216	2,907,791	1,621,335	3,561,425	587,405	237,260	9,254,587
Kept for table or market egg production....farms..	156	125	72	23	15	8	7	31
number..	14,402,233	7,766,993	2,407,744	1,500,511	3,458,425	163,053	237,260	6,635,240
Kept for hatching egg production.....farms..	71	28	15	3	1	9	-	43
number..	3,767,570	1,148,223	500,047	120,824	103,000	424,352	-	2,619,347
Pullets 3 months old or older not of laying age.....farms..	77	36	20	6	4	5	1	41
number..	3,373,751	1,130,676	404,596	253,381	361,199	100,000	11,500	2,243,075
Roosters and male chickens.....farms..	90	46	28	5	2	10	1	44
number..	608,276	135,363	54,175	22,312	15,001	43,871	4	472,913
Pullet chicks and pullets under 3 months old...farms..	65	28	13	5	4	4	2	37
number..	3,296,362	736,293	205,930	142,655	273,978	89,130	24,600	2,560,069
Broilers and other meat-type chickens sold....farms..	38	24	10	8	1	1	4	14
number..	25,701,649	8,727,395	2,610,214	1,580,786	299,228	5,633	4,231,534	16,974,254
Turkeys.....farms..	39	20	8	5	-	7	-	19
number..	2,864,241	2,125,535	1,283,777	513,700	-	328,058	-	738,706
Sold.....farms..	65	38	16	8	2	12	-	27
number..	15,062,335	11,246,790	4,180,720	1,783,840	245,000	5,037,230	-	3,815,545
Heavy breeds for slaughter.....farms..	26	13	5	3	-	5	-	13
number..	1,841,367	1,381,804	991,700	204,700	-	185,404	-	459,563
Sold.....farms..	54	32	13	6	2	11	-	22
number..	12,731,112	9,575,888	3,328,066	1,077,265	245,000	4,925,557	-	3,155,224
Light breeds for slaughter.....farms..	8	5	3	2	-	-	-	3
number..	733,446	540,600	240,600	300,000	-	-	-	192,846
Sold.....farms..	11	7	4	3	-	-	-	4
number..	2,056,410	1,480,415	780,340	700,075	-	-	-	575,995
Turkey hens kept for breeding.....farms..	17	9	3	1	-	5	-	8
number..	289,428	203,131	51,477	9,000	-	142,654	-	86,297
Sold.....farms..	18	9	4	1	-	4	-	9
number..	274,813	190,487	72,314	6,500	-	111,673	-	84,326
CROPS HARVESTED								
Field corn for all purposes.....farms..	748	619	387	113	29	53	37	129
acres..	231,028	176,721	92,270	43,339	7,006	25,501	8,605	54,307
Commercial fertilizer used.....farms..	686	567	352	107	26	48	34	119
acres..	214,538	163,680	87,338	42,330	6,652	19,165	8,195	50,858
Field corn for grain or seed.....farms..	598	493	303	90	24	45	31	105
acres..	177,978	132,021	68,647	32,031	4,105	20,987	6,251	45,957
bushels..	14,831,023	10,174,701	5,189,792	2,230,554	292,292	1,984,495	477,568	4,656,322
Irrigated.....farms..	77	63	42	10	2	7	2	14
acres..	45,869	22,407	12,978	2,177	370	6,187	695	23,462
Sorghums for all purposes.....farms..	184	142	95	23	5	12	7	42
acres..	50,254	34,155	14,095	6,510	2,347	6,049	5,154	16,099
Commercial fertilizer used.....farms..	139	94	51	21	8	10	4	45
acres..	41,345	26,553	10,724	5,529	1,743	3,799	4,758	14,792
Sorghums for grain or seed.....farms..	131	88	43	18	8	14	5	43
acres..	41,190	27,597	9,655	5,038	2,247	5,529	5,128	13,593
bushels..	1,960,963	1,183,141	509,743	250,443	53,374	254,918	114,663	777,822
Irrigated.....farms..	56	31	12	8	2	7	2	25
acres..	26,603	15,697	4,124	2,182	872	3,461	5,058	10,906

Table 28. Summary of Business-Associated Corporate Farms by Type of Ownership and Number of Shareholders—Continued

Farms	Business-associated farms	Type of corporation ownership						Publicly held and other
		Privately held					Shareholders not reported	
		Total	1 to 5 shareholders	6 to 10 shareholders	11 to 15 shareholders	16 shareholders or more		
CROPS HARVESTED--Con.								
Soybeans for beans.....farms..	388	324	201	66	10	30	17	64
acres..	200,787	173,387	103,347	35,441	2,002	18,726	13,871	27,400
bushels..	4,572,007	3,916,436	2,252,219	836,163	53,823	382,900	391,331	655,571
Irrigated.....farms..	17	14	9	2	-	1	2	3
acres..	30,920	30,845	30,055	290	-	350	150	75
Commercial fertilizer used.....farms..	205	176	112	30	8	17	9	29
acres..	111,526	103,432	67,770	15,925	1,352	6,369	12,016	8,094
Peanuts for nuts.....farms..	35	32	20	5	-	5	2	3
acres..	3,308	3,201	1,338	486	-	1,107	270	107
pounds..	8,279,372	7,959,342	3,107,047	1,569,619	-	2,557,400	725,276	320,030
Irrigated.....farms..	4	4	1	1	-	1	1	-
acres..	628	628	275	110	-	100	143	-
Commercial fertilizer used.....farms..	31	29	17	5	-	5	2	2
acres..	2,988	2,882	1,019	486	-	1,107	270	106
Wheat.....farms..	434	342	209	70	19	31	13	92
acres..	158,252	111,795	49,644	19,554	2,719	36,683	3,195	46,457
bushels..	7,554,775	4,865,570	1,426,487	829,038	126,364	2,387,030	96,651	2,689,205
Irrigated.....farms..	120	71	33	17	3	14	4	49
acres..	93,205	54,945	12,919	7,999	979	31,828	1,220	38,260
Commercial fertilizer used.....farms..	364	281	167	59	14	28	13	83
acres..	141,695	96,518	38,433	17,343	2,400	35,147	3,195	45,177
Cotton.....farms..	123	96	43	26	6	19	2	27
acres..	189,732	121,844	28,832	19,015	3,457	61,371	9,169	67,888
bales..	333,684	197,449	31,364	26,133	3,496	131,120	5,336	136,235
Irrigated.....farms..	74	51	21	14	5	9	2	23
acres..	157,480	91,520	11,504	11,559	1,910	57,378	9,169	65,960
Commercial fertilizer used.....farms..	119	93	40	26	6	19	2	26
acres..	186,237	118,925	27,159	19,015	3,286	60,296	9,169	67,312
Tobacco.....farms..	78	49	31	11	2	4	1	29
acres..	5,281	1,761	914	208	183	454	3	3,520
pounds..	9,250,967	3,504,878	1,813,144	434,682	374,500	880,407	2,145	5,746,089
Irrigated.....farms..	34	8	4	1	1	1	1	26
acres..	2,893	229	71	50	50	55	3	2,664
Commercial fertilizer used.....farms..	78	49	31	11	2	4	1	29
acres..	5,281	1,761	914	208	183	454	3	3,520
Irish potatoes.....farms..	80	59	47	4	-	3	5	21
acres..	44,600	25,449	16,255	487	-	6,214	2,493	19,151
hundredweight..	11,868,099	6,152,120	3,892,473	95,258	-	1,632,457	531,932	5,715,979
Irrigated.....farms..	56	40	29	3	-	3	5	16
acres..	32,858	22,012	12,818	487	-	6,214	2,493	10,846
Commercial fertilizer used.....farms..	80	59	47	4	-	3	5	21
acres..	44,485	25,334	16,140	487	-	6,214	2,493	19,151
Hay.....farms..	1,012	843	517	160	38	75	53	169
acres..	379,825	270,558	127,712	52,208	5,788	47,926	36,924	109,267
tons..	1,015,990	690,715	321,610	124,325	18,642	109,239	116,899	325,275
Commercial fertilizer used.....farms..	460	385	222	84	18	39	22	75
acres..	156,269	108,929	50,050	22,959	2,574	15,606	17,740	47,340
Alfalfa and alfalfa mixtures for hay or dehydrating.....farms..	508	415	254	81	24	27	29	93
acres..	175,946	115,671	60,644	22,029	3,334	9,855	19,809	60,275
tons, dry..	625,070	397,706	200,497	62,902	13,247	33,196	87,864	227,364
Irrigated.....farms..	206	156	86	37	7	13	13	50
acres..	129,609	74,295	32,044	16,008	1,680	6,383	18,180	55,314
Clover, timothy, and mixtures of clover and grasses for hay.....farms..	266	241	159	41	11	13	17	25
acres..	37,464	33,868	20,278	5,640	875	1,464	5,611	3,596
tons, dry..	70,953	59,850	37,230	11,428	1,637	2,417	7,138	11,103
Irrigated.....farms..	35	33	20	8	-	1	4	2
acres..	15,033	14,843	6,648	3,070	-	150	4,975	190
Field seeds.....farms..	66	52	23	13	4	10	2	14
acres..	31,716	22,070	6,016	3,736	1,354	10,924	40	9,646
Irrigated.....farms..	19	12	4	3	2	3	-	7
acres..	20,190	15,990	3,417	951	1,225	10,397	-	4,200
Commercial fertilizer used.....farms..	34	25	11	6	3	5	-	9
acres..	24,537	15,792	3,153	1,696	979	9,964	-	8,745
Vegetables.....farms..	271	169	111	33	3	18	4	102
acres..	301,867	83,137	34,024	21,074	3,631	20,011	4,397	218,729
Irrigated.....farms..	158	93	63	18	2	8	2	65
acres..	115,052	32,594	12,221	9,260	3,625	6,624	865	82,458
Commercial fertilizer used.....farms..	259	159	102	32	3	18	4	100
acres..	265,150	81,087	33,188	20,460	3,631	19,410	4,397	184,063
Berries.....farms..	28	24	20	3	-	1	-	4
acres..	4,040	3,408	3,353	15	-	40	-	632
Irrigated.....farms..	16	13	11	1	-	1	-	3
acres..	1,315	685	632	13	-	40	-	630
Commercial fertilizer used.....farms..	18	14	12	1	-	1	-	4
acres..	3,436	2,804	2,751	13	-	40	-	632
Land in orchards.....farms..	561	408	262	70	10	42	24	153
acres..	357,387	118,491	59,593	18,802	4,814	29,970	5,313	238,896
Irrigated.....farms..	401	269	163	50	7	34	15	132
acres..	282,436	87,523	39,689	14,430	1,755	27,948	3,701	194,913
Commercial fertilizer used.....farms..	467	325	208	55	10	34	18	142
acres..	329,765	105,764	52,677	15,933	4,404	29,195	3,556	224,001