farms. The average inventory of these chickens for poultry farms reporting was 12.6 thousand. Poultry farms, representing 87 percent of all class 1-5 farms selling broilers, accounted for nearly 99 percent of all broiler sales from class 1-5 farms. There were 2.4 billion broilers sold from poultry farms. About 98 percent of all turkey sales from class 1-5 farms were from poultry farms, and accounted for 68 percent of all class 1-5 farms selling turkeys. The average number of turkeys sold from poultry farms was 16 thousand turkeys per farm. About 70 percent of all poultry farms were located east of the Mississippi River.

There were 27 thousand poultry farms with sales of farm products of \$40,000 or more. The average value of farm products sold per farm from these large poultry farms was \$124 thousand as compared with \$20 thousand per farm for all other poultry farms. These 27 thousand farms accounted for 85 percent of all farm products sold by poultry farms and 81 percent of all poultry and poultry products sold from all class 1-5 farms. The expenditure for livestock and poultry feed on

Class 1-5 Farms

these farms made up 83 percent of the livestock and poultry feed expenditure for all poultry farms and 25 percent of the livestock and feed expenditure for all class 1-5 farms.

Many poultry farms were relatively small operations. There were 7.6 thousand poultry farms with a value of all farm products sold of less than \$10,000. These farms comprised 13.3 percent of all poultry farms but accounted for only 1.1 percent of the total value of sales of all agricultural products and about 1.0 percent of the total value of sales of all poultry and poultry products from poultry farms.

Over 55 percent of the operators of these small-scale poultry farms were 55 years old or older, and 81.3 percent of the operators on these farms worked off their farms 100 days or more. About 12 percent of these farms had farm-related income from customwork and other agricultural services. Table 9 depicts some of the characteristics of poultry farms in 1969 by value-of-sales class.

Table 10. Dairy Farms-Characteristics by Economic Class: 1969

All dairy farms Percent distribution: Number of farms. Number of farms. 100.0 Land in farms. 100.0 Total cropland. 100.0 Total apsture land. 100.0 Total pasture land. 100.0 Value of dairy products sold. 100.0 Value of cattle and calves sold. 100.0 Average per farm: Land in farm. Land in farm. Cropland. Cropland. Contal collars 68,276 Total pastureland. 100.0 Land in farm. acres. 166 Cropland harvested.	13.3 25.1 33.7 24.5 25.8 26.2 41.1 42.5 38.6 471 172,992 313 228 202	Class 2 31.4 34.9 35.1 36.7 38.5 31.5 34.8 34.5 33.1 276 76.419 192 136 101	<u>Class 3</u> 30.3 25.4 25.7 25.6 25.1 25.0 17.8 17.2 19.5 209 46.810 139 92 92	Class 4 17.4 11.0 7.9 10.2 8.5 12.5 5.2 4.8 7.0 157 30.970 98	Class 5 7.6 3.7 2.6 3.1 2.2 4.7 1.2 1.0 1.8 120 22,833 70
Number of farms. 100.0 Land in farms. 100.0 Value of land and buildings. 100.0 Total cropland. 100.0 Cropland harvested. 100.0 Total pasture land. 100.0 Total pasture land. 100.0 Value of all agricultural products sold. 100.0 Value of catle and calves sold. 100.0 Value of catle and calves sold. 100.0 Average per farm: acres. 245 Value of land and buildings.	25.1 33.7 24.5 25.8 26.2 41.1 42.5 38.6 471 172,992 313 228 202	34.9 35.1 36.7 38.5 31.5 34.8 34.5 33.1 276 76.419 192 136	25.4 20.7 25.6 25.1 25.0 17.8 17.2 19.5 209 46,810 139 92	11.0 7.9 10.2 8.5 12.5 5.2 4.8 7.0 157 30,970 98	3.7 2.6 3.1 2.2 4.7 1.2 1.0 1.8 120 22,833
Number of farms. 100.0 Land in farms. 100.0 Value of land and buildings. 100.0 Total cropland. 100.0 Cropland harvested. 100.0 Total pasture land. 100.0 Total pasture land. 100.0 Value of all agricultural products sold. 100.0 Value of catle and calves sold. 100.0 Value of catle and calves sold. 100.0 Average per farm: acres. 245 Value of land and buildings.	25.1 33.7 24.5 25.8 26.2 41.1 42.5 38.6 471 172,992 313 228 202	34.9 35.1 36.7 38.5 31.5 34.8 34.5 33.1 276 76.419 192 136	25.4 20.7 25.6 25.1 25.0 17.8 17.2 19.5 209 46,810 139 92	11.0 7.9 10.2 8.5 12.5 5.2 4.8 7.0 157 30,970 98	3.7 2.6 3.1 2.2 4.7 1.2 1.0 1.8 120 22,833
Land in ferms. 100.0 Value of land and buildings. 100.0 Total cropland. 100.0 Cropland harvested. 100.0 Total pasture land. 100.0 Total value of all agricultural products sold. 100.0 Value of dairy products sold. 100.0 Value of cattle and calves sold. 100.0 Average per farm: acres. 245 Value of land and buildings.	33.7 24.5 25.8 26.2 41.1 42.5 38.6 471 172,992 313 228 202	35.1 36.7 38.5 31.5 34.8 34.5 33.1 276 76.419 192 136	20.7 25.6 25.1 25.0 17.8 17.2 19.5 209 46,810 139 92	7,9 10.2 8.5 12.5 5.2 4.8 7.0 157 30,970 98	2.6 3.1 2.2 4.7 1.2 1.0 1.8 120 22,833
Total cropland. 100.0 Cropland harvested. 100.0 Total pasture land. 100.0 Total value of all agricultural products sold. 100.0 Value of dairy products sold. 100.0 Value of cattle and calves sold. 100.0 Average per farm: acres. 245 Value of land and buildings.	24.5 25.8 26.2 41.1 42.5 38.6 471 172,992 313 228 202	36.7 38.5 31.5 34.8 34.5 33.1 276 76,419 192 136	25.6 25.1 25.0 17.8 17.2 19.5 209 46,810 139 92	10.2 8.5 12.5 5.2 4.8 7.0 157 30,970 98	3.1 2.2 4.7 1.2 1.0 1.8 120 22,833
Cropland harvested 100.0 Total pasture land 100.0 Total value of all sgricultural products sold 100.0 Value of dairy products sold 100.0 Value of cattle and calves sold 100.0 Average per farm:	25.8 26.2 41.1 42.5 38.6 471 172,992 313 228 202	38.5 31.5 34.8 34.5 33.1 276 76,419 192 136	25.1 25.0 17.8 17.2 19.5 209 46,810 139 92	8.5 12.5 5.2 4.8 7.0 157 30,970 98	2.2 4.7 1.2 1.0 1.8 120 22,833
Total pasture land. 100.0 Total value of all agricultural products sold. 100.0 Value of dairy products sold. 100.0 Value of cattle and calves sold. 100.0 Average per farm: acres. 245 Value of land and buildings. dollars. 68.277 Total cropland. acres. 166 Cropland harvested. acres. 113 Total pastureland. acres. 100 Land irrigated. acres. 100	26.2 41.1 42.5 38.6 471 172,992 313 228 202	31.5 34.8 34.5 33.1 276 76,419 192 136	25.0 17.8 17.2 19.5 209 46,810 139 92	12.5 5.2 4.8 7.0 157 30,970 98	4.7 1.2 1.0 1.8 120 22,833
Total value of all agricultural products sold 100.0 Value of dairy products sold 100.0 Value of cattle and calves sold 100.0 Average per farm: acres 245 Value of land and buildings dollars 68,276 Total cropland acres 166 Cropland harvested acres 166 Cropland harvested acres 100 Land in figated acres 100 Value of land and buildings acres 166 Cropland harvested acres 100 Catter of the study of	41.1 42.5 38.6 471 172,992 313 228 202	34.8 34.5 33.1 276 76,419 192 136	17.8 17.2 19.5 209 46,810 139 92	5.2 4.8 7.0 157 30,970 98	1,2 1.0 1.8 120 22,833
Value of dairy products sold. 100.0 Value of cattle and calves sold. 100.0 Average per farm: 100.0 Land in farm. .acres. 245 Value of land and buildings. .dollars. 68,276 Total cropland. .acres. 166 Cropland harvested. .acres. 110 Total pastureland. .acres. 100 Land irrigated. .acres. 100	42.5 38.6 471 172,992 313 228 202	34.5 33.1 276 76,419 192 136	17.2 19.5 209 46,810 139 92	4.8 7.0 157 30,970 98	1.0 1.8 120 22,833
Value of cattle and calves sold. 100.0 Average per farm: .acres. Land in farm. .acres. Value of land and buildings. .dollars. 68,276 Total cropland. Cropland harvested. .acres. 166 .acres. Total pastureland. .acres. 100 .acres. 100 .acres. 101 .acres. 102 .acres. 103 .acres. 104 .acres. 105 .acres. 106 .acres. 107 .acres. 108 .acres. 109 .acres. 100 .acres. 100<	38.6 471 172,992 313 228 202	33.1 276 76,419 192 136	19.5 209 46,810 139 92	7.0 157 30,970 98	1.8 120 22,833
Average per farm: 245 Land in farm. .acres. 245 Value of land and buildings. .dollars. 68,276 Total cropland. .acres. 166 Cropland harvested. .acres. 113 Total pastureland. .acres. 100 Land irrigated. .acres. 106	471 172,992 313 228 202	276 76,419 192 136	209 46,810 139 92	157 30,970 98	120 22,833
Land in farm	172,992 313 228 202	76,419 192 136	46, 81 0 139 92	30,970 98	22,833
Land in farm	172,992 313 228 202	76,419 192 136	46, 81 0 139 92	30,970 98	22,833
Value of land and buildings	172,992 313 228 202	76,419 192 136	46, 81 0 139 92	30,970 98	22,833
Total cropland	313 228 202	192 136	139 92	98	
Cropland harvested	202		• -		
Total pastureland		101	0.0	56	35
	180		82	72	63
		93	69	44	31
Value of all agricultural products solddollars 25,216	78.096	27,935	14,792	7,486	3,817
Value of dairy products solddollars 19,313		21,200	10,988	5,271	2,569
Value of cattle and calves solddollars 3,238		3,414	2,083	1,304	779
Value of machinery and equipment		16,418	10,296	6,606	4,909
Cattle and calves	173	74	47	30	20
Milk cows	99	40	26	16	11
Corn for all purposes 45	102	51	31	19	12
Oats for grain	40	30	24	18	13
Alfalfa for hay	70	45	34	26	20
Expenditures for-					
Farm production expenses	59,817	18,647	9,813	5,096	3,331
Livestock and poultry	8,668	2,442	1,437	969	727
Feed for livestock and poultry	20,608	5,222	2,560	1,316	821
Seeds, bulbs, plants, and trees	847	436	269	165	119
Commercial fertilizer purchased	3,001	1,130 .	552	318	222
Lime	521	274	200	148	115
Other agricultural chemicals	671	271	141	81	55
Gasoline and other petroleum fuel and oil for					
the farm business	1,828	977	676	438	301
Hired farm labor		1,581	742	405	270
Contract labor		783	488	332	279
Machine hire and customwork		569	374	269	218
All other production expenses	19,892	7,919	4,460	2,272	1,576
Income from government farm programsdollars 1,141	2,127	1,243	941	696	536
Workers by number of days worked:					
150 days and over	3	1	1	1	1
Under 150 days	4	4	3	з	2
Tractors other than garden tractors and					
motor tillers	4	3	3	2	2
Demonstration of former with					
Percent of farms with— Income from government farm programs	39,1	39.9	37.7	24.3	
Tractors other than garden tractors and motor tillers 94.0		96.2	94.4	34.3 90.5	31.4 86.3
Fertilizer used		88.1	78.2	62.7	86.3 53.0
Percent of farms operated by-					
Full owners		45.9	59.5	73.0	80.6
Part owners		42.1	30.1	19.2	12.9
Tenants	11,6	12.1	10.4	7.8	6,5