percent of the tobacco farms reported an expenditure of \$5,000 or more for hired labor. Almost 50 percent of the farms spent less than \$1,000.

The sale of tobacco accounted for 80 percent of the value of all farm products sold. There were 9.5 thousand tobacco farms with a value of farms products sold of \$20,000 or more. Although these farms accounted for only 10.5 percent of all tobacco farms, they accounted for almost 40 percent of the value of all tobacco sold. Over 70 percent of the tobacco farms had sales of less than \$10,000. They accounted for 36 percent of the value of all tobacco sold. The data in table 4 show some of the significant differences among value-of-sales classes of tobacco farms in 1969.

Cotton farms—The total number of class 1-5 cotton farms declined by almost 66 percent between 1964 and 1969. There

were approximately 41 thousand class 1-5 farms in 1969, compared with 117 thousand such farms in 1964. The steady decline in the number of cotton-type farms had been accompanied by a corresponding increase in size of the remaining cotton farms. There has been a decrease in the percent of cotton harvested on cotton farms from 1964 to 1969. In 1964, 75 percent of the acres of cotton harvested was on cotton farms compared with only 48 percent in 1969. The decrease in the number of cotton farms has been accompanied by changes in tenure of cotton farm operators. Almost 42 percent of the cotton farms were tenant operated in 1964 compared to approximately 30 percent operated by tenants in 1969. In 1969, 42 percent of the farm operators were part owners compared with 37 percent in 1964.

Cotton farms comprised 2.3 percent of class 1-5 farms in 1969 and contained 3.5 percent of the total cropland. They accounted for 2.3 percent of the value of all farm products sold, 4 percent of the cropland harvested on class 1-5 farms, and 53

Class 1-5 Farms

Table 6. Other Field-Crop Farms—Characteristics by Economic Class: 1969

	All other field-crop farms	Class 1	Class 2	Class 3	Class 4	Class 5
Percent distribution:						
Number of farms	100.0	23.0	21.5	20.9	18.7	16.0
Land in farms	100.0	56.6	20.2	12.0	7.1	4.1
Value of land and buildings	100.0 100.0	63.0 58.2	17.5 20.7	10.3 11.5	5.6 6.2	3.6 3.4
Total cropland	100.0	58.2	20.7	11.5	6,2	3.4
Cropland harvested	100.0	60.7	20.3	11,1	5.3	2.6
Total value of all agricultural products sold	100.0	76.4	13.0	6.5	2.9	1.2
Value of other field crops	100.0	74.6	14.0	7.0	3.1	1.3
Acres of Irish potatoes harvested	100.0	75.3	15.0	6.5	2.2	1.0
Average per farm:						
Land in farmacres	414	1,019	389	237	158	107
Value of land and buildingsdollars	128,178	351,572	104,500	63,030	38,518	28,491
Total croplandacres	284	719	273	157	94	61
Cropland harvestedacres	204 258	538 486	192 151	108	58 49	34 25
Land irrigatedacres	258	486	151	90	49	25
Value of all agricultural products solddollars	43,547	141,335	28,367	14,548	7,273	3,554
Value of other field cropsdollars	35,138	116,831	21,160	10,949	5,446	2,711
Value of machinery and equipmentdollars	25,003	67,265	20,723	12,189	7,427	5,001
Commercial fertilizer usedacres	192	500	165	93	50	28
Corn harvested for all purposesacres	55	126	63	41	26	17
Pesnuts for nuts harvestedacres	65	188	93	55	31	18
Irish potatoes harvestedacres	109	208	69	42	22	13
Irish potatoes irrigatedacres	124	189	56	34	20	14
Expenditures for-						
Parm production expenses	36,041	119,144	22,078	11,329	5,350	3,418
Livestock and poultry	2,959	8,790	2,107	1,058	649	393
Feed for livestock and poultry	1,101	2,883	1,044	711	446	296
Seeds, bulbs, plants, and trees	2,512	7,115	1,936	1,056	530	350
Commercial fertilizer purchased	4,460	12,911	3,305	1,824	977	579
Lime	545	1,246	471	303	186	132
Other agricultural chemicals	2,240	6,171	1,327	707	373	223
Gasoline and other petroleum fuel and oil for						
the farm business	1,832	4,907	1,614	943	515	352
Hired farm labor	10,072	29,958	3,001	1,474	729	508
Contract labor	5,844	11,593	2,604	1,641	1,013	654
Machine hire and customwork	1,973	5,167	1,432	939	636	410
All other production expenses	14,689	48,893	8,891	4,389	1,959	1,441
Income from government farm programsdollars	4,057	10,311	2,952	1,735	1,087	725
Workers by number of days worked:						
150 days and over	5	7	1	1	1	1
Under 150 days	11	20	9	7	5	4
Tractors other than garden tractors and						
motor tillersnumber	3	5	3	2	2	1
Percent of farms with-						
Income from government farm programs	54.7	62.7	60.8	55.8	46.6	42.8
Tractors other than garden tractors and motor tillers	90.2 93.8	97.3	95.2	91.5	84,3	78.1
Fertilizer used	93.6	99.5	98.7	96.8	88,1	81.9
Average per acre:						
Irish potatoes harvestedhundredweight	222	233	201	184	155	114
Fertilizer per acre of potatoes fertilizedpounds		1,103	1,138	1,238	1,320	1,345
Percent of farms operated by-						
Full owners	34.7	19.7	26.8	33.8	44.7	56.3
Part owners	43.0	63.6	51.3	41,9	29.9	19.0
Tenants	22.3	16.7	22.0	24.4	25.4	24.7