

STATISTICS FOR THE STATE

State Table 22.--CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM:
CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenants..... number...	8,234	7,409	825	All share-cash tenants..... number...	28,101	27,806	295
Land owned..... operators reporting...	245	215	30	Land owned..... operators reporting...	642	627	15
Land owned..... acres...	40,700	36,080	4,620	Land owned..... acres...	100,895	100,190	705
Land rented from others..... operators reporting...	8,234	7,409	825	Land rented from others..... operators reporting...	28,101	27,806	295
Land rented from others..... acres...	1,345,370	1,314,510	30,860	Land rented from others..... acres...	6,441,725	6,418,920	22,805
Land rented to others..... operators reporting...	380	330	50	Land rented to others..... operators reporting...	872	852	20
Land rented to others..... acres...	48,990	42,525	6,465	Land rented to others..... acres...	111,475	110,585	890
Land in farms of cash tenants..... acres...	1,337,080	1,308,065	29,015	Land in farms of share-cash tenants..... acres...	6,431,145	6,408,525	22,620
Average size of farm..... acres...	162.4	176.6	35.2	Average size of farm..... acres...	228.9	230.5	76.7
Value of land and buildings:				Value of land and buildings:			
Average per farm..... dollars...	45,516	49,122	8,916	Average per farm..... dollars...	63,468	64,005	12,968
Average per acre..... dollars...	276.94	277.68	241.12	Average per acre..... dollars...	277.82	278.18	173.34
Proportion of cash tenants reporting value..... percent...	88.7	89.7	79.4	Proportion of share-cash tenants reporting value..... percent...	89.5	85.5	89.8
Cropland harvested..... farms reporting...	7,607	7,217	390	Cropland harvested..... farms reporting...	28,061	27,771	290
Cropland harvested..... acres...	946,951	938,396	8,555	Cropland harvested..... acres...	4,959,132	4,946,792	12,340
Cash tenants reporting both value of land and buildings and amount of cash rent paid..... number...	7,054	6,439	615	Share-cash tenants reporting both value of land and buildings and amount of cash rent paid..... number...	24,396	24,141	255
Proportion of all cash tenants..... percent...	85.7	86.9	74.5	Proportion of all share-cash tenants..... percent...	86.8	86.8	86.4
All land rented from others..... acres...	1,162,730	1,140,025	22,705	All land rented from others..... acres...	5,581,742	5,562,457	19,285
Average per operator..... acres...	164.8	177.1	36.9	Average per operator..... acres...	228.8	230.4	75.6
Value of land and buildings:				Value of land and buildings:			
Average per operator..... dollars...	45,673	49,154	9,223	Average per operator..... dollars...	63,600	64,132	13,192
Average per acre..... dollars...	277.08	277.63	249.83	Average per acre..... dollars...	277.97	278.33	174.44
Cash rent paid:				Cash rent paid:			
Average per operator..... dollars...	1,864	1,998	459	Average per operator..... dollars...	906	913	290
Average per acre..... dollars...	11.31	11.28	12.44	Average per acre..... dollars...	3.96	3.96	3.83
Average per \$100 of value of land and buildings..... dollars...	4.08	4.06	4.98	Average per \$100 of value of land and buildings..... dollars...	1.42	1.42	2.20

State Table 23.--SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—				If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1 ¹	Level 2	Level 3	Level 4		Level 1 ¹	Level 2	Level 3	Level 4
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25.....	40	53	71	96	5,000.....	2.8	3.7	5.0	6.8
50.....	28	37	50	68	10,000.....	2.0	2.6	3.5	4.8
100.....	20	26	35	48	25,000.....	1.3	1.7	2.2	3.0
250.....	13	17	22	30	50,000.....	0.9	1.2	1.6	2.1
500.....	8.9	12	16	21	100,000.....	0.6	0.8	1.1	1.5
1,000.....	6.3	8.4	11	15	250,000.....	0.4	0.5	0.7	1.0
2,500.....	4.0	5.3	7.1	9.6					

¹Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the table as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.