

POULTRY PRODUCERS AND POULTRY PRODUCTION

TABLE 34.—SELECTED FACILITIES AND EQUIPMENT FOR POULTRY FARMS, BY ECONOMIC CLASS OF FARM, FOR THE UNITED STATES AND FOR SELECTED POULTRY SUBREGIONS: 1954

Subregion and item	Economic class of farm						Subregion and item	Economic class of farm						
	Total	I	II	III	IV	V		VI	Total	I	II	III	IV	V
United States:							Subregion 15:							
Average number per farm:							Average number per farm:							
Automobiles.....	0.9	1.5	1.0	0.9	0.9	0.9	0.7	1.0	1.5	1.0	0.9	0.9	0.7	0.6
Motortrucks.....	0.5	1.2	0.7	0.6	0.5	0.4	0.2	0.7	1.2	0.7	0.5	0.5	0.4	0.2
Tractors.....	0.7	1.3	0.9	0.6	0.7	0.6	0.4	0.7	1.2	0.8	0.6	0.6	0.5	0.3
Percent of farms reporting:							Percent of farms reporting:							
Automobiles.....	75.0	89.3	80.9	75.7	74.4	75.0	61.8	80.0	94.3	83.7	76.9	75.7	65.0	57.5
Motortrucks.....	47.4	76.1	63.8	54.4	46.0	35.9	23.1	52.1	70.5	55.5	48.8	43.8	39.2	24.1
Tractors.....	53.6	70.6	61.3	57.1	55.8	51.6	33.6	50.6	65.4	52.0	48.4	45.0	41.7	31.0
Telephones.....	65.8	82.6	72.5	64.4	63.3	63.7	56.8	85.0	95.3	92.1	85.1	78.7	65.8	51.7
Electricity.....	97.6	98.9	99.3	98.3	97.8	97.5	94.3	98.9	99.8	99.6	98.6	97.6	100.0	94.3
Television sets.....	48.3	65.6	57.5	61.8	46.8	44.8	32.1	67.1	74.0	73.0	66.2	61.5	58.3	37.9
Piped running water.....	83.9	96.3	93.8	91.2	85.4	79.8	62.6	93.5	98.3	97.7	94.3	89.9	88.3	65.5
Home freezers.....	39.7	60.1	47.5	40.8	38.7	35.2	26.7	41.7	61.3	42.6	29.2	37.9	44.2	25.3
Subregion 2:							Subregion 16:							
Average number per farm:							Average number per farm:							
Automobiles.....	1.0	1.4	0.9	1.0	0.8	0.8	0.8	1.1	2.1	1.3	1.1	1.0	1.0	0.8
Motortrucks.....	0.8	1.3	0.9	0.7	0.7	0.7	0.3	0.4	1.1	0.7	0.4	0.4	0.3	0.2
Tractors.....	0.7	1.0	0.8	0.7	0.5	0.4	0.4	1.1	2.1	1.8	1.2	1.0	0.8	0.5
Percent of farms reporting:							Percent of farms reporting:							
Automobiles.....	81.3	88.3	86.2	84.0	77.1	70.1	75.7	84.3	94.5	92.8	85.6	80.0	86.8	68.4
Motortrucks.....	62.7	79.2	72.4	61.7	59.0	55.2	29.2	38.4	68.7	57.6	41.7	36.2	27.6	15.3
Tractors.....	51.2	60.9	62.1	48.9	50.6	34.3	38.1	71.2	92.6	90.4	78.4	71.9	62.6	38.8
Telephones.....	88.4	96.1	87.1	90.4	88.0	79.1	88.9	96.2	92.6	77.6	64.7	58.1	62.6	58.2
Electricity.....	99.2	100.0	100.0	98.9	97.6	98.5	100.0	98.6	98.2	99.2	92.1	95.6	97.1	91.8
Television sets.....	65.4	75.3	69.0	70.2	63.9	59.7	40.3	44.4	44.9	47.2	44.6	45.6	47.1	33.7
Piped running water.....	96.9	100.0	98.3	97.9	96.4	92.6	93.4	88.4	100.0	99.2	95.0	85.6	86.6	68.4
Home freezers.....	41.0	55.5	43.1	36.2	43.4	32.8	29.2	56.9	73.9	68.8	54.7	57.5	55.7	36.7
Subregion 3:							Subregion 18:							
Average number per farm:							Average number per farm:							
Automobiles.....	1.0	1.6	1.0	0.9	0.9	1.2	0.7	1.1	1.7	1.1	0.9	1.0	0.9	0.7
Motortrucks.....	0.6	1.5	1.0	0.6	0.4	0.4	0.2	0.6	1.3	0.7	0.6	0.4	0.2	0.2
Tractors.....	0.5	1.4	0.6	0.4	0.4	0.4	0.3	1.0	1.6	1.4	0.9	0.8	0.5	0.5
Percent of farms reporting:							Percent of farms reporting:							
Automobiles.....	79.9	91.3	84.3	81.8	73.1	82.4	63.8	81.1	91.4	88.0	78.3	82.3	77.1	61.0
Motortrucks.....	50.5	84.8	75.5	48.5	36.6	34.3	23.4	47.5	81.4	62.6	51.1	40.2	24.1	17.1
Tractors.....	36.5	65.4	48.0	28.3	28.0	34.3	21.3	64.7	78.5	66.7	66.3	58.8	47.0	43.9
Telephones.....	89.4	95.7	95.1	90.9	92.5	81.0	76.6	71.5	88.3	78.3	73.9	68.6	66.3	41.5
Electricity.....	98.5	100.0	100.0	100.0	98.9	92.7	100.0	96.4	95.7	98.8	93.5	99.0	96.4	92.7
Television sets.....	80.1	91.3	83.3	82.8	78.5	75.1	68.1	38.2	47.0	37.3	35.9	37.3	39.8	29.3
Piped running water.....	93.8	93.5	98.0	97.0	89.2	89.2	95.7	69.6	89.7	83.1	69.6	61.8	51.8	63.4
Home freezers.....	41.5	63.2	53.9	40.4	35.5	31.7	25.5	37.3	67.9	48.2	29.3	36.3	21.7	14.6
Subregion 4:							Subregion 26:							
Average number per farm:							Average number per farm:							
Automobiles.....	1.1	1.5	1.1	1.1	0.9	1.0	0.7	0.7	1.3	0.8	0.7	0.5	0.6	0.4
Motortrucks.....	0.7	1.2	0.9	0.6	0.6	0.5	0.2	0.6	1.4	0.6	0.5	0.6	0.4	0.4
Tractors.....	0.6	1.0	0.6	0.6	0.6	0.5	0.2	0.7	1.5	0.8	0.8	0.5	0.4	0.4
Percent of farms reporting:							Percent of farms reporting:							
Automobiles.....	85.8	97.8	88.5	86.4	81.8	79.4	65.6	62.5	89.0	75.0	65.6	48.8	60.5	39.4
Motortrucks.....	57.9	78.3	68.8	55.7	47.5	44.1	21.9	51.5	82.8	59.2	48.4	56.3	38.3	36.4
Tractors.....	46.4	63.6	44.7	44.3	47.5	41.2	18.8	46.7	80.7	50.0	57.1	41.0	34.6	27.3
Telephones.....	94.7	98.0	96.2	95.5	96.0	88.2	90.6	34.1	47.6	36.0	29.0	32.5	33.3	42.4
Electricity.....	99.3	100.0	100.0	100.0	100.0	98.0	93.8	98.8	100.0	98.7	92.7	96.4	96.3	93.9
Television sets.....	73.3	78.3	75.8	75.0	68.7	74.5	50.0	23.5	51.7	23.7	18.2	23.4	23.5	18.2
Piped running water.....	96.7	99.0	98.1	98.9	99.0	99.0	93.8	61.2	99.3	74.2	58.9	52.8	48.1	60.6
Home freezers.....	46.7	63.6	47.2	50.0	36.4	39.2	37.5	23.2	50.3	35.2	19.7	16.9	18.5	12.1
Subregion 5:							Subregion 38:							
Average number per farm:							Average number per farm:							
Automobiles.....	1.1	1.5	1.1	1.1	1.1	1.0	1.0	0.5	1.0	0.7	0.5	0.5	0.4	0.2
Motortrucks.....	0.7	1.3	0.8	0.7	0.5	0.6	0.5	0.6	1.1	0.8	0.6	0.5	0.5	0.5
Tractors.....	0.8	0.9	0.7	0.7	0.7	0.9	0.7	0.3	0.1	0.4	0.3	0.3	0.3	0.3
Percent of farms reporting:							Percent of farms reporting:							
Automobiles.....	82.6	91.6	85.5	82.5	83.5	70.2	74.5	46.2	72.1	61.0	46.2	44.2	41.2	22.1
Motortrucks.....	60.4	83.4	66.4	62.0	48.2	52.4	40.0	55.5	77.7	69.6	56.2	49.1	47.9	47.7
Tractors.....	52.6	58.5	49.1	49.4	54.7	63.1	45.5	31.1	57.5	37.3	32.4	26.8	24.2	29.1
Telephones.....	95.0	97.7	96.7	96.4	95.0	91.7	85.5	15.9	32.4	23.0	14.7	14.1	12.1	10.5
Electricity.....	99.9	98.8	100.0	100.0	100.0	100.0	100.0	97.1	97.2	98.8	95.7	97.1	95.8	97.7
Television sets.....	82.8	89.5	86.0	81.3	84.2	76.2	70.9	37.3	60.3	40.4	37.7	31.0	23.0	23.3
Piped running water.....	98.1	98.8	97.7	100.0	99.3	100.0	87.3	34.9	94.4	82.5	75.7	75.8	66.7	64.0
Home freezers.....	47.5	54.3	49.5	49.4	46.0	36.9	43.6	18.0	51.4	21.7	15.8	16.5	13.9	14.0
Subregion 14:							Subregion 42:							
Average number per farm:							Average number per farm:							
Automobiles.....	1.0	1.3	1.0	0.9	1.1	0.7	0.4	0.7	1.1	0.8	0.7	0.7	0.7	0.6
Motortrucks.....	0.7	1.4	0.7	0.6	0.5	0.6	0.6	0.6	0.9	0.7	0.6	0.5	0.4	0.4
Tractors.....	0.7	1.1	0.7	0.7	0.7	0.8	0.3	0.4	0.9	0.6	0.4	0.3	0.3	0.3
Percent of farms reporting:							Percent of farms reporting:							
Automobiles.....	80.5	91.7	81.4	80.0	94.7	73.3	44.4	64.2	79.1	67.0	62.1	61.0	63.8	59.6
Motortrucks.....	56.4	91.7	58.1	54.3	42.1	53.3	44.4	51.4	59.5	61.6	53.5	45.0	41.2	34.6
Tractors.....	51.1	75.0	48.8	51.4	52.6	46.7	33.3	38.2	64.9	47.8	38.8	28.3	27.6	26.9
Telephones.....	90.2	75.0	97.7	88.6	89.5	100.0	66.7	38.4	51.9	41.1	34.6	34.9	42.7	34.6
Electricity.....	98.2	100.0	100.0	100.0	94.7	100.0	100.0	99.2	100.0	99.4	99.8	98.7	98.0	98.1
Television sets.....	85.7	100.0	81.4	81.4	78.9	86.7	77.8	58.4	78.6	62.5	58.9	55.7	53.8	28.8
Piped running water.....	90.2	100.0	95.3	85.6	89.5	93.3	55.6	90.1	96.7	92.9	92.7	86.5	85.9	76.9
Home freezers.....	33.8	25.0	30.2	34.3	26.3	166.7	22.2	23.6	39.7	24.6	23.5	19.5	22.1	21.2

FARMERS AND FARM PRODUCTION

TABLE 34.—SELECTED FACILITIES AND EQUIPMENT FOR POULTRY FARMS, BY ECONOMIC CLASS OF FARM, FOR THE UNITED STATES AND FOR SELECTED POULTRY SUBREGIONS: 1954—Continued

Subregion and item	Economic class of farm						
	Total	I	II	III	IV	V	VI
Subregion 82:							
Average number per farm:							
Automobiles.....	0.7	1.2	0.8	0.7	0.6	0.6	0.3
Motortrucks.....	0.6	0.9	0.7	0.6	0.5	0.4	0.5
Tractors.....	0.6	0.9	0.6	0.6	0.5	0.3	0.3
Percent of farms reporting:							
Automobiles.....	63.3	73.7	70.8	64.0	57.4	61.3	32.1
Motortrucks.....	55.0	66.5	62.8	57.8	44.3	42.8	50.0
Tractors.....	50.3	71.3	58.8	55.3	43.5	25.9	25.0
Telephones.....	53.2	72.7	61.2	51.6	40.0	57.6	35.7
Electricity.....	98.2	95.2	100.0	98.1	96.5	98.3	100.0
Television sets.....	23.2	44.5	31.9	19.9	13.0	17.2	17.9
Piped running water.....	82.3	88.0	93.9	84.5	72.2	76.1	64.3
Home freezers.....	27.6	56.5	25.4	20.8	20.0	27.3	14.3
Subregion 115:							
Average number per farm:							
Automobiles.....	1.2	1.7	1.2	1.2	1.2	1.1	0.9
Motortrucks.....	0.5	1.0	0.5	0.3	0.4	0.3	0.2
Tractors.....	0.3	0.6	0.3	0.2	0.2	0.3	0.3
Percent of farms reporting:							
Automobiles.....	91.3	93.6	92.3	92.7	88.3	89.9	77.8
Motortrucks.....	38.2	64.1	40.6	28.3	32.2	31.9	22.2
Tractors.....	26.5	41.1	25.5	22.1	20.0	28.8	25.0
Telephones.....	82.2	85.7	87.4	81.0	79.4	76.8	56.6
Electricity.....	99.0	99.7	100.0	98.8	96.7	100.0	96.3
Television sets.....	81.4	82.8	83.7	81.4	80.0	77.4	74.1
Piped running water.....	98.6	99.9	99.7	98.5	96.7	97.7	96.3
Home freezers.....	44.4	60.0	46.8	35.5	42.8	40.4	37.0
Subregion 116:							
Average number per farm:							
Automobiles.....	1.3	1.8	1.2	1.1	1.0	1.0	1.0
Motortrucks.....	0.7	1.2	0.7	0.6	0.4	0.3	0.3
Tractors.....	0.8	1.3	0.8	0.6	0.5	0.4	0.3

Subregion and item	Economic class of farm						
	Total	I	II	III	IV	V	VI
Subregion 116—Continued							
Percent of farms reporting:							
Automobiles.....	88.0	90.9	90.7	86.9	84.3	88.9	71.4
Motortrucks.....	56.3	76.5	61.3	55.8	42.2	31.7	28.6
Tractors.....	54.5	70.8	62.1	53.4	41.0	33.3	28.6
Telephones.....	80.6	88.0	89.9	76.1	69.9	69.8	76.2
Electricity.....	99.6	99.2	100.0	100.0	100.0	98.4	100.0
Television sets.....	51.9	66.0	53.6	53.4	38.6	41.3	28.6
Piped running water.....	99.1	97.0	100.0	100.0	100.0	100.0	95.2
Home freezers.....	46.6	57.7	53.6	50.1	27.7	33.3	28.6
Subregion 117:							
Average number per farm:							
Automobiles.....	1.2	1.7	1.3	1.1	1.0	1.0	0.9
Motortrucks.....	0.8	1.5	0.9	0.7	0.6	0.5	0.5
Tractors.....	0.6	0.9	0.6	0.5	0.4	0.4	0.4
Percent of farms reporting:							
Automobiles.....	87.7	95.3	92.4	87.6	81.9	81.7	69.5
Motortrucks.....	63.7	88.7	70.2	60.0	53.2	43.7	46.6
Tractors.....	45.3	60.3	49.1	45.3	36.3	35.2	31.3
Telephones.....	85.4	92.1	94.2	83.9	76.1	71.8	84.7
Electricity.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Television sets.....	60.4	64.1	65.3	64.2	51.0	60.6	51.3
Piped running water.....	98.5	100.0	99.4	98.5	95.0	98.3	100.0
Home freezers.....	45.5	55.8	48.7	43.1	41.2	47.9	12.2
Subregion 118:							
Average number per farm:							
Automobiles.....	1.0	1.4	1.1	0.9	1.0	0.9	0.7
Motortrucks.....	0.7	1.3	0.8	0.8	0.6	0.4	0.4
Tractors.....	1.0	1.8	1.3	1.1	0.9	0.8	0.6
Percent of farms reporting:							
Automobiles.....	80.3	94.6	88.5	81.1	79.5	75.2	62.0
Motortrucks.....	56.6	88.2	68.9	64.2	51.4	39.0	33.0
Tractors.....	71.9	94.6	80.8	76.1	65.9	65.2	54.8
Telephones.....	75.6	92.8	86.9	79.9	71.4	68.1	54.8
Electricity.....	99.2	100.0	100.0	100.0	100.0	97.2	96.8
Television sets.....	43.6	63.9	49.2	49.1	40.5	34.8	29.0
Piped running water.....	98.0	100.0	98.5	98.7	98.9	95.7	95.2
Home freezers.....	41.7	62.1	50.0	39.6	36.2	38.3	35.5

Measures of efficiency levels of the poultry business.—Because of the conditions affecting poultry income in 1954 and the nature of the poultry business, available economic measures are of limited usefulness in gauging levels of efficiency and income on poultry farms in various economic classes. In general, these measures indicate more efficient use of capital and labor on larger farms and higher degree of specialization and poultry production. Gross sales

per farm averaged \$9,600 for all poultry farms, and ranged from \$49,000 for Class I farms to less than \$700 for Class VI farms. However, the margin of sales over total cash expenditures is probably smaller for poultry farms than for any other type of farming. For all poultry farms in the United States, in 1954, this margin of gross sales over the total of six specified cash expenditures was \$2,500.