

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

LAC QUI PARLE COUNTY, MINNESOTA

(41-037) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,061	Under 10 acres.....number 1950...	39
1945...	2,065	1945...	42
Approximate land area.....acres 1950...	494,720	Under 3 acres.....number 1950...	10
Proportion in farms.....percent 1950...	96.9	1945...	5
Land owned by farm operators.....acres 1950...	268,452	3 to 9 acres.....number 1950...	29
Land rented from others by farm operators.....acres 1950...	254,286	10 to 29 acres.....number 1950...	44
Land managed by farm operators.....acres 1950...	556	1945...	50
Land rented to others by farm operators.....acres 1950...	44,021	30 to 49 acres.....number 1950...	40
Land in farms.....acres 1950...	479,273	1945...	22
1945...	485,397	50 to 69 acres.....number 1950...	16
Average size of farm.....acres 1950...	232.5	1945...	10
1945...	235.1	70 to 99 acres.....number 1950...	63
Value of land and buildings.....average per farm, dollars 1950*	22,351	100 to 139 acres.....number 1950...	53
1945...	14,419	1945...	94
average per acre, dollars 1950*	92.73	140 to 179 acres.....number 1950...	94
1945...	61.34	1945...	503
Land in farms according to use:		180 to 219 acres.....number 1950...	517
Cropland harvested.....farms reporting 1949...	2,007	1945...	224
1944...	1,992	220 to 259 acres.....number 1950...	218
acres 1949...	363,214	1945...	335
1944...	322,543	260 to 499 acres.....number 1950...	328
1 to 9 acres.....farms reporting 1949...	40	1945...	643
1944...	29	500 to 999 acres.....number 1950...	669
10 to 19 acres.....farms reporting 1949...	17	1945...	62
1944...	11	1,000 acres and over.....number 1950...	
20 to 29 acres.....farms reporting 1949...	13	1945...	
1944...	13		
30 to 49 acres.....farms reporting 1949...	27	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944...	35	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	167	White operators.....number 1950...	2,061
1944...	297	1945...	2,065
100 to 199 acres.....farms reporting 1949...	1,030	Nonwhite operators.....number 1950...	
1944...	1,069	1945...	
200 acres and over.....farms reporting 1949...	713	Farms by tenure of operator:	
1944...	538	Full owners.....number 1950...	850
Cropland used only for pasture.....farms reporting 1949...	719	1945...	793
1944 <sup>1</sup> ...	1,064	Part owners.....number 1950...	443
acres 1949...	10,858	1945...	408
1944 <sup>1</sup> ...	17,908	Managers.....number 1950...	2
Cropland not harvested and not		1945...	4
pastured.....farms reporting 1949...	514	All tenants.....number 1950...	766
acres 1949...	11,787	1945...	860
1944...	74,100	Proportion of tenancy.....percent 1950...	37.2
Woodland pastured.....farms reporting 1949...	190	1945...	41.6
acres 1949...	5,006	Cash tenants.....number 1950...	51
1944...	4,327	1945...	76
Woodland not pastured.....farms reporting 1949...	177	Share-cash tenants....number 1950...	469
acres 1949...	88	1945...	135
1944...	1,662	Share tenants and croppers.....number 1950...	218
Other pasture (not cropland and		1945...	617
not woodland).....farms reporting 1949...	1,201	Crop-share tenants and croppers.....number 1950...	170
1944 <sup>1</sup> ...	1,079	Livestock-share tenants.....number 1950...	48
acres 1949...	35,863	Other and unspecified tenants.....number 1950...	28
1944 <sup>1</sup> ...	32,591	1945...	32
Other land (house lots, roads,		Other tenants.....number 1950...	4
wasteland, etc.).....farms reporting 1949...	2,028	Unspecified tenants.....number 1950...	24
1944...	2,047		
acres 1949...	50,883	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944...	31,939	Telephone.....farms reporting 1950...	1,006
Irrigated land in farms.....farms reporting 1949...		1945...	831
1944...		Electricity.....farms reporting 1950...	1,786
acres 1949...		1945...	802
1944...		From a power line.....farms reporting 1950...	1,771
Land irrigated by sprinklers.....farms reporting 1949...		Average of last monthly electric bill.....dollars 1950...	9.47
acres 1949...		Electric water pump.....farms reporting 1950...	1,116
1944...		Electric hot-water heater.....farms reporting 1950...	415
		Home freezer.....farms reporting 1950...	556
		Electric washing machine.....farms reporting 1950...	1,701
		Electric chick brooder.....farms reporting 1950...	275
		Electric power feed grinder.....farms reporting 1950...	20
		Milking machine.....farms reporting 1950...	385
		Grain combines.....farms reporting 1950...	616
		number 1950...	616
		Corn pickers.....farms reporting 1950...	1,281
		number 1950...	1,296
		Pick-up hay balers.....farms reporting 1950...	91
		number 1950...	91
		Upright silos.....farms reporting 1950...	786
		number 1950...	796
		Pit or trench silos.....farms reporting 1950...	10
		number 1950...	10
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	1,938		
1945...	1,995		
Not residing on farm operated.....operators reporting 1950...	87		
1945...	59		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	86		
Working off their farm, total.....operators reporting 1949...	369		
1944...	219		
100 days or more.....operators reporting 1949...	87		
1944...	32		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*</b> —Continued		<b>FARMS BY TYPE OF FARM</b> —Continued	
Motortrucks.....farms reporting 1950...	906	Livestock farms other than dairy and poultry.....number 1950...	400
.....1945.....	573	.....number 1950.....	453
.....number 1950.....	941	.....number 1950.....	58
.....1945.....	599	.....number 1950.....	395
Tractors.....farms reporting 1950.....	1,896	.....number 1950.....	58
.....1945.....	1,872	.....number 1950.....	395
.....number 1950.....	2,999	.....number 1950.....	58
.....1945.....	2,286	Miscellaneous and unclassified farms.....number 1950.....	58
Wheel tractors other than garden.....farms reporting 1950.....	1,876		
.....number 1950.....	2,949		
Garden tractors.....farms reporting 1950.....	35		
.....number 1950.....	45		
Crawler tractors.....farms reporting 1950.....	5		
.....number 1950.....	5		
Automobiles.....farms reporting 1950.....	1,931		
.....1945.....	1,961		
.....number 1950.....	2,617		
.....1945.....	2,456		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	118		
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....		
No tractor and 2 or more horses and/or			
mules.....farms reporting 1950.....	74		
Tractor and horses and/or mules.....farms reporting 1950.....	992		
Tractor and no horses or mules.....farms reporting 1950.....	877		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	2,008
Under 1 mile.....farms reporting 1950.....	85	Class I (Value of products sold, \$25,000 or more).....number 1950.....	11
1 to 4 miles.....farms reporting 1950.....	585	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	512
5 to 9 miles.....farms reporting 1950.....	930	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	950
10 miles and over.....farms reporting 1950.....	471	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	375
Average distance reported.....miles 1950.....	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	102
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	58
0.0 to 0.2 miles.....farms reporting 1950.....	1,531	Other farms.....number 1950.....	53
0.3 to 0.9 miles.....farms reporting 1950.....	150	Part-time <sup>2</sup> .....number 1950.....	44
1.0 to 4.9 miles.....farms reporting 1950.....	135	Residential (Less than \$250 value of	
5.0 miles and over.....farms reporting 1950.....	30	products sold).....number 1950.....	9
Average distance reported.....miles 1950.....	0.3	Abnormal <sup>3</sup> .....number 1950.....	.....
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	215		
Gravel, shell, or shale.....farms reporting 1950.....	1,706		
Dirt or unimproved.....farms reporting 1950.....	120		
<b>FARM LABOR*</b>		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	14,687,718
Family and/or hired workers.....farms reporting 1950.....	1,996	.....dollars 1944.....	9,968,251
.....persons 1950.....	3,492	All crops sold.....dollars 1949.....	7,802,528
.....farms reporting 1950.....	1,966	.....dollars 1944.....	3,778,391
Family workers, including operator....farms reporting 1950.....	1,966	Field crops, other than vegetables	
Operators.....persons 1950.....	1,921	and fruits and nuts sold.....dollars 1949.....	7,786,948
Unpaid members of operator's family...farms reporting 1950.....	811	.....dollars 1944.....	3,734,217
.....persons 1950.....	1,191	Vegetables sold.....dollars 1949.....	7,936
Hired workers.....farms reporting 1950.....	310	.....dollars 1944.....	31,267
.....persons 1950.....	380	Fruits and nuts sold.....dollars 1949.....	2,277
		.....dollars 1944.....	907
		Horticultural specialties sold.....dollars 1949.....	5,367
		.....dollars 1944.....	12,000
		All livestock and livestock products sold.....dollars 1949.....	6,884,360
		.....dollars 1944.....	6,189,143
		Dairy products sold.....dollars 1949.....	723,106
		.....dollars 1944.....	876,815
		Poultry and poultry products sold.....dollars 1949.....	1,174,711
		.....dollars 1944.....	1,225,840
		Livestock and livestock products, other	
		than dairy and poultry, sold.....dollars 1949.....	4,986,543
		.....dollars 1944.....	4,086,488
		Forest products sold.....dollars 1949.....	830
		.....dollars 1944.....	717
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950.....	1,046
		Horses and colts, including ponies.....farms reporting 1950.....	1,037
		.....1945.....	1,795
		.....number 1950.....	2,646
		.....1945.....	6,401
		Mules and mule colts.....farms reporting 1950.....	12
		.....1945.....	25
		.....number 1950.....	21
		.....1945.....	53
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950.....	1,796
		.....1945.....	1,934
		.....number 1950.....	30,500
		.....1945.....	42,822
		Cows, including heifers that have calved..farms reporting 1950.....	1,703
		.....1945 <sup>3</sup> .....	1,911
		.....number 1950.....	12,244
		.....1945 <sup>3</sup> .....	20,036
		Milk cows.....farms reporting 1950.....	1,681
		.....number 1950.....	10,311
		Heifers born before Jan. 1.....farms reporting 1950.....	1,435
		.....number 1950.....	7,360
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,356
		.....number 1950.....	6,902
		Calves born since Jan. 1.....farms reporting 1950.....	1,134
		.....number 1950.....	3,994
		Whole milk sold.....farms reporting 1949.....	53
		.....pounds 1944.....	49
		.....pounds 1949.....	2,566,764
		.....dollars 1944.....	1,910,731
		.....dollars 1949.....	71,866
		Cream sold.....farms reporting 1949.....	1,394
		.....pounds of butterfat 1944.....	1,767
		.....pounds of butterfat 1949.....	1,036,682
		.....dollars 1944.....	1,582,353
		.....dollars 1949.....	651,208
		Butter, buttermilk, skim milk,	
		and cheese sold.....farms reporting 1949.....	2
		.....dollars 1949.....	32
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950.....	1,644
		.....1945.....	1,764
		.....number 1950.....	53,194
		.....1945.....	48,201
		4 months old and over.....farms reporting 1950.....	1,634
		.....number 1950.....	23,823
		Less than 4 months old.....farms reporting 1950.....	787
		.....number 1950.....	29,371
		Sows and gilts for spring farrowing.....farms reporting 1950.....	1,513
		.....1945.....	1,462
		.....number 1950.....	13,813
		.....1945.....	12,957

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	164	Corn:	
1945...	261	Corn for all purposes.....farms reporting 1949...	1,947
number 1950...	5,259	1944...	1,963
1945...	15,377	acres 1949...	138,655
Sheep and lambs born before		1944...	130,485
Oct. 1, 1949.....farms reporting 1950...	159	Harvested for grain.....farms reporting 1949...	1,936
number 1950...	3,978	1944...	1,953
Ewes.....farms reporting 1950...	158	acres 1949...	131,196
1945...	240	1944...	117,282
number 1950...	3,309	bushels 1949...	5,332,450
1945...	7,904	1944...	5,098,433
Rams and wethers.....farms reporting 1950...	90	Cut for silage.....farms reporting 1949...	588
number 1950...	669	acres 1949...	4,834
Lambs born since Oct. 1, 1949.....farms reporting 1950...	98	tons..green weight 1949...	37,889
number 1950...	1,281	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	147	green or dry fodder.....farms reporting 1949...	420
1944...	220	acres 1949...	2,625
number shorn 1949...	4,566	Sorghums:	
Wool shorn.....pounds 1949...	33,336	Sorghum for all purposes except sirup....farms reporting 1949...	14
1944...	61,789	1944...	9
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	66
<b>POULTRY AND POULTRY PRODUCTS</b>		1944...	67
Chickens, 4 months old and over, on hand.....farms reporting 1950...	1,747	Harvested for grain or for seed.....farms reporting 1949...	.....
1945...	1,928	1944...	.....
number 1950...	293,263	acres 1949...	.....
1945...	346,733	1944...	.....
Chickens sold.....farms reporting 1949...	1,372	bushels 1949...	.....
number 1949...	224,622	1944...	.....
dollars 1949...	201,879	Cut for silage.....farms reporting 1949...	2
Chicken eggs sold.....farms reporting 1949...	1,669	acres 1949...	11
dozens 1949...	2,498,533	tons..green weight 1949...	98
dollars 1949...	924,367	Sorghum or cane hogged or grazed, or cut	
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	8	for dry forage or hay.....farms reporting 1949...	12
number 1950...	52	acres 1949...	55
Turkeys raised.....farms reporting 1949...	15	tons cut 1949...	81
1944...	39	Small grains:	
number 1949...	8,441	Grains grown together and threshed as	
1944...	32,623	a mixture.....farms reporting 1949...	67
<b>ANIMALS SOLD ALIVE</b>		acres 1949...	1,782
Cattle, hogs, sheep, horses, or mules sold		bushels 1949...	58,253
alive.....farms reporting 1949...	1,851	Winter wheat threshed or combined.....farms reporting 1949...	96
dollars 1949...	4,952,769	1944...	3
Cattle and/or calves sold alive.....farms reporting 1949...	1,585	acres 1949...	1,675
1944...	1,750	1944...	57
number 1949...	12,416	bushels 1949...	24,667
1944...	15,550	1944...	821
Cattle sold alive, excluding calves....farms reporting 1949...	1,348	Durum or macaroni wheat threshed	
number 1949...	9,398	or combined.....farms reporting 1949...	13
dollars 1949...	1,692,253	acres 1949...	152
Calves sold alive.....farms reporting 1949...	792	bushels 1949...	2,312
number 1949...	3,018	Other spring wheat threshed or combined..farms reporting 1949...	567
dollars 1949...	218,910	acres 1949...	11,472
Hogs and pigs sold alive.....farms reporting 1949...	1,672	bushels 1949...	155,087
1944...	1,850	Oats threshed or combined.....farms reporting 1949...	1,774
number 1949...	69,782	1944...	1,881
1944...	91,704	acres 1949...	71,466
dollars 1949...	2,907,531	1944...	69,570
Sheep and lambs sold alive.....farms reporting 1949...	137	bushels 1949...	2,401,827
1944...	182	1944...	2,325,245
number 1949...	6,066	Oats cut for feeding unthreshed.....farms reporting 1949...	11
1944...	10,412	1944...	15
dollars 1949...	122,953	acres 1949...	167
Horses and mules sold alive.....farms reporting 1949...	158	1944...	104
number 1949...	381	Barley threshed or combined.....farms reporting 1949...	775
dollars 1949...	11,122	1944...	559
<b>FARM SLAUGHTER</b>		acres 1949...	17,715
Any cattle or hogs butchered.....farms reporting 1949...	1,570	1944...	9,903
Cattle and/or calves butchered.....farms reporting 1949...	819	bushels 1949...	409,520
number 1949...	919	1944...	141,096
Cattle butchered, excluding calves....farms reporting 1949...	510	Rye threshed or combined.....farms reporting 1949...	175
1944...	797	1944...	91
number 1949...	549	acres 1949...	3,092
1944...	880	1944...	1,054
Calves butchered.....farms reporting 1949...	325	bushels 1949...	21,845
1944...	195	1944...	14,064
number 1949...	370	Buckwheat threshed or combined.....farms reporting 1949...	.....
1944...	216	acres 1949...	.....
Hogs and pigs butchered.....farms reporting 1949...	1,465	bushels 1949...	.....
1944...	1,716	Emmer and spelt threshed or combined....farms reporting 1949...	13
number 1949...	3,176	acres 1949...	82
1944...	4,216	bushels 1949...	1,545
Meat, lard, hides, and other products sold from		Flaxseed threshed or combined.....farms reporting 1949...	1,669
animals butchered.....farms reporting 1949...	352	1944...	1,526
dollars 1949...	6,982	acres 1949...	65,635
		1944...	42,607
		bushels 1949...	897,405
		1944...	355,413

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,160 1,727
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ..	1,068 360	Vegetables harvested for sale.....farms reporting 1949... 1944...	19 47
acres 1949... 1944 <sup>1</sup> ..	23,765 4,236	acres 1949... 1944... 196	918
Soybeans harvested for beans.....farms reporting 1949... 1944... 196	1,049 259	sold..dollars 1949... 1944...	7,936 31,267
acres 1949... 1944... 196	23,300 3,505	Asparagus.....farms reporting 1949... 1944...	
bushels 1949... 1944...	323,131 44,878	acres 1949... 1944...	
Soybeans cut for hay.....farms reporting 1949... 1944...	54 286	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	1 (*)
acres 1949... 1944...	369 8	Green lima beans.....farms reporting 1949... 1944...	
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	33 16	Cabbage.....farms reporting 1949... 1944...	
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	146 1	Cantaloups and muskmelons.....farms reporting 1949... 1944...	
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	4 38	Sweet corn.....farms reporting 1949... 1944...	19 47
acres 1949... 1944...	38 1	acres 1949... 1944...	196 908
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ..	1 30	Cucumbers.....farms reporting 1949... 1944...	1 (*)
acres 1949... 1944 <sup>2</sup> ..	30 240	Dry onions.....farms reporting 1949... 1944...	1 (*)
bushels 1949... 1944 <sup>2</sup> ..	240 1	Green peas.....farms reporting 1949... 1944...	
Hay crops, excluding specified annual legumes and sorghum hay:		Tomatoes.....farms reporting 1949... 1944...	3 3
Land from which hay was cut.....farms reporting 1949... 1944...	1,699 28,462	acres 1949... 1944...	(*) 10
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,263 1,417	Watermelons.....farms reporting 1949... 1944...	1 (*)
acres 1949... 1944...	11,670 15,120	Other vegetables.....acres 1949...	(*)
tons 1949... 1944...	25,121 33,038	Berries and other small fruits harvested for sale:	
Clover or timothy cut for hay.....farms reporting 1949... 1944...	102 873	Strawberries.....farms reporting 1949... 1944...	28 3
acres 1949... 1944...	1,012 1,205	acres 1949... 1944...	3 2,144
tons 1949... 1944...	1,391 22	quarts 1949... 1944...	15 1
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	22 13	Raspberries (tame).....farms reporting 1949... 1944...	760
acres 1949... 1944...	202 85	Tree fruits, nuts, and grapes:	
tons 1949... 1944...	276 115	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1944...	917 6 6
Wild hay cut.....farms reporting 1949... 1944...	730 811	acres 1950... 1945... 1944...	76 6
acres 1949... 1944...	12,455 13,875	Apples.....farms reporting 1950... 1945... 1944...	887 782 7,156
tons 1949... 1944...	14,042 15,540	trees of all ages..number 1950... 1945... 1944...	5,567 2,486 4,670
Other hay cut.....farms reporting 1949... 1944...	325 658	trees not of bearing age..number 1950... 1945... 1944...	2,486 7,510 2,454
acres 1949... 1944...	3,163 5,127	trees of bearing age..number 1950... 1945... 1944...	4,670 7,510 2,454
tons 1949... 1944...	4,102 6,203	Pears.....farms reporting 1950... 1945... 1944...	35 25 92
Silage made from grass or hay crops.....farms reporting 1949... 1944...		trees of all ages..number 1950... 1945... 1944...	49 77 15
acres 1949... 1944...		trees not of bearing age..number 1950... 1945... 1944...	77 49 15
tons..green weight 1949...		Cherries.....farms reporting 1950... 1945... 1944...	128 95 478
Field crops (other):		trees of all ages..number 1950... 1945... 1944...	254 250 228
Alfalfa seed harvested.....farms reporting 1949... 1944...	104 53	trees not of bearing age..number 1950... 1945... 1944...	228 1,290 43
acres 1949... 1944...	612 488	Flums and prunes.....farms reporting 1950... 1945... 1944...	363 292 2,268
bushels 1949... 1944...	744 217	trees of all ages..number 1950... 1945... 1944...	1,869 688 1,580
Red clover seed harvested.....farms reporting 1949... 1944...	34 27	trees not of bearing age..number 1950... 1945... 1944...	984 45
acres 1949... 1944...	305 287	Grapes.....farms reporting 1950... 1945... 1944...	102 40 469
bushels 1949... 1944...	470 267	vines of all ages..number 1950... 1945... 1944...	226 220 249
Sweetclover seed harvested.....farms reporting 1949... 1944...	318 172	vines not of bearing age..number 1950... 1945... 1944...	249 2,100 665
acres 1949... 1944...	600 1		
Timothy seed harvested.....farms reporting 1949... 1944...	4 4		
bushels 1949... 1944...	2 1		
Alsike clover seed harvested.....farms reporting 1949... 1944...			
bushels 1949... 1944...			
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	528 1,053		
acres 1949... 1944...	105 424		
bushels 1949... 1944...	10,091 27,328		
Popcorn harvested.....farms reporting 1949... 1944...	15 71		
acres 1949... 1944...	71 1,078		
100 lb. ear corn 1949...	1,078		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>\*</sup>Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

LAKE COUNTY, MINNESOTA

(41-088) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	242	Under 10 acres.....number 1950...	4
.....1945...	427	.....1945...	38
Approximate land area.....acres 1950...	1,864,480	Under 3 acres.....number 1950...	1
Proportion in farms.....percent 1950...	1.5	.....1945...	1
Land owned by farm operators.....acres 1950...	19,113	3 to 9 acres.....number 1950...	3
Land rented from others by farm operators.....acres 1950...	908	.....1945...	37
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	27
Land rented to others by farm operators.....acres 1950...	68	.....1945...	66
Land in farms.....acres 1950...	19,958	30 to 49 acres.....number 1950...	75
.....1945...	27,559	.....1945...	136
Average size of farm.....acres 1950...	82.5	50 to 69 acres.....number 1950...	19
.....1945...	64.5	.....1945...	30
Value of land and buildings.....average per farm, dollars 1950*	4,456	70 to 99 acres.....number 1950...	59
.....1945...	2,761	.....1945...	61
.....average per acre, dollars 1950*	58.45	100 to 139 acres.....number 1950...	24
.....1945...	42.78	.....1945...	31
Land in farms according to use:		140 to 179 acres.....number 1950...	13
Cropland harvested.....farms reporting 1949...	280	.....1945...	30
.....1944...	393	180 to 219 acres.....number 1950...	5
.....acres 1949...	4,424	.....1945...	2
.....1944...	5,944	220 to 259 acres.....number 1950...	9
1 to 9 acres.....farms reporting 1949...	82	.....1945...	6
.....1944...	178	260 to 499 acres.....number 1950...	7
10 to 19 acres.....farms reporting 1949...	84	.....1945...	6
.....1944...	97	500 to 999 acres.....number 1950...	1
20 to 29 acres.....farms reporting 1949...	38	.....1945...	1
.....1944...	54	1,000 acres and over.....number 1950...	.....
30 to 49 acres.....farms reporting 1949...	29	.....1945...	.....
.....1944...	50	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	15	Farms by color of operator:	
.....1944...	12	White operators.....number 1950...	242
100 to 199 acres.....farms reporting 1949...	1	.....1945...	427
.....1944...	2	Nonwhite operators.....number 1950...	.....
200 acres and over.....farms reporting 1949...	1	.....1945...	.....
.....1944...	27	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	57	Full owners.....number 1950...	204
.....1944...	52	.....1945...	401
acres 1949...	574	Part owners.....number 1950...	8
1944*	497	.....1945...	18
Cropland not harvested and not		Managers.....number 1950...	.....
pastured.....farms reporting 1949...	49	.....1945...	1
acres 1949...	790	All tenants.....number 1950...	10
1944...	676	.....1945...	19
Woodland pastured.....farms reporting 1949...	180	Proportion of tenancy.....percent 1950...	4.1
.....1944...	228	.....1945...	2.8
acres 1949...	5,826	Cash tenants.....number 1950...	2
1944...	8,865	.....1945...	6
Woodland not pastured.....farms reporting 1949...	129	Share-cash tenants.....number 1950...	.....
.....1944...	193	.....1945...	1
acres 1949...	7,199	Share tenants and croppers.....number 1950...	.....
1944...	8,445	.....1945...	.....
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	.....
not woodland).....farms reporting 1949...	33	.....1945...	.....
acres 1949...	65	Livestock-share tenants.....number 1950...	1
1944*	629	.....1945...	7
1,911	.....	Other and unspecified tenants.....number 1950...	6
Other land (house lots, roads,		.....1945...	2
wasteland, etc.).....farms reporting 1949...	222	Unspecified tenants.....number 1950...	5
acres 1949...	398	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944...	1,011	Telephone.....farms reporting 1950...	170
1,221	.....	.....1945...	260
Irrigated land in farms.....farms reporting 1949...	.....	Electricity.....farms reporting 1950...	190
.....1944...	.....	.....1945...	264
acres 1949...	.....	From a power line.....farms reporting 1950...	185
1944...	.....	Average of last monthly electric bill.....dollars 1950...	5.97
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric water pump.....farms reporting 1950...	120
acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	10
1944...	.....	Home freezer.....farms reporting 1950...	30
100 days or more.....operators reporting 1949...	155	Electric washing machine.....farms reporting 1950...	155
1944...	152	Electric chick brooder.....farms reporting 1950...	30
188	.....	Electric power feed grinder.....farms reporting 1950...	.....
186	.....	Milking machine.....farms reporting 1950...	10
<b>FARM OPERATORS</b>		Grain combines.....farms reporting 1950...	.....
Residing on farm operated.....operators reporting 1950...	214	.....number 1950...	.....
.....1945...	369	Corn pickers.....farms reporting 1950...	.....
Not residing on farm operated.....operators reporting 1950...	26	.....number 1950...	.....
.....1945...	52	Pick-up hay balers.....farms reporting 1950...	6
With other income of family exceeding value		.....number 1950...	5
of agricultural products sold.....operators reporting 1949...	155	Upright silos.....farms reporting 1950...	.....
Working off their farm, total.....operators reporting 1949...	152	.....number 1950...	.....
.....1944...	209	Pit or trench silos.....farms reporting 1950...	.....
100 days or more.....operators reporting 1949...	188	.....number 1950...	.....
1944...	186	.....number 1950...	.....

\*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	70	Livestock farms other than dairy and poultry.....number 1950...	9
.....1945.....	108	General farms.....number 1950.....	.....
.....number 1950.....	75	.....	.....
.....1945.....	115	.....	.....
Tractors.....farms reporting 1950...	115	.....	.....
.....1945.....	127	.....	.....
.....number 1950.....	125	.....	.....
.....1945.....	132	.....	.....
.....number 1950.....	110	.....	.....
.....number 1950.....	115	.....	.....
.....number 1950.....	5	.....	.....
.....number 1950.....	5	.....	.....
.....number 1950.....	5	.....	.....
.....number 1950.....	5	.....	.....
.....number 1950.....	165	.....	.....
.....1945.....	297	.....	.....
.....number 1950.....	235	.....	.....
.....1945.....	336	.....	.....
Farms by class of work power:		.....	.....
No tractor, horses, or mules.....farms reporting 1950...	98	.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950...	26	.....	.....
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	5	.....	.....
Tractor and horses and/or mules.....farms reporting 1950...	31	.....	.....
Tractor and no horses or mules.....farms reporting 1950...	87	.....	.....
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	51
Under 1 mile.....farms reporting 1950...	.....	Class I (Value of products sold, \$25,000 or more).....number 1950...	.....
1 to 4 miles.....farms reporting 1950...	105	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	.....
5 to 9 miles.....farms reporting 1950...	100	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	.....
10 miles and over.....farms reporting 1950...	80	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	.....
Average distance reported.....miles 1950...	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	5
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	42
0.0 to 0.2 miles.....farms reporting 1950...	155	Other farms.....number 1950...	191
0.3 to 0.9 miles.....farms reporting 1950...	10	Part-time <sup>2</sup> .....number 1950...	58
1.0 to 4.9 miles.....farms reporting 1950...	45	Residential (Less than \$250 value of products sold).....number 1950...	133
5.0 miles and over.....farms reporting 1950...	10	Abnormal <sup>3</sup> .....number 1950...	.....
Average distance reported.....miles 1950...	1.2	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Kind of road on which farm is located:		All farm products sold.....dollars 1949...	256,940
Hard surface.....farms reporting 1950...	130	.....1944.....	258,965
Gravel, shell, or shale.....farms reporting 1950...	80	All crops sold.....dollars 1949...	5,450
Dirt or unimproved.....farms reporting 1950...	30	.....1944.....	5,658
<b>FARM LABOR*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,141
Week preceding enumeration:		.....1944.....	4,484
Family and/or hired workers.....farms reporting 1950...	145	Vegetables sold.....dollars 1949...	50
.....persons 1950...	205	.....1944.....	651
.....farms reporting 1950...	145	Fruits and nuts sold.....dollars 1949...	219
.....persons 1950...	140	.....1944.....	378
.....farms reporting 1950...	60	Horticultural specialties sold.....dollars 1949...	40
.....persons 1950...	65	.....1944.....	140
Hired workers.....farms reporting 1950...	.....	All livestock and livestock products sold.....dollars 1949...	246,668
.....persons 1950...	.....	.....1944.....	238,515
<b>SPECIFIED FARM EXPENDITURES*</b>		Dairy products sold.....dollars 1949...	81,675
Specified farm expenditures.....farms reporting 1949...	185	.....1944.....	96,212
Machine hire and/or hired labor.....farms reporting 1949...	70	Poultry and poultry products sold.....dollars 1949...	49,781
Machine hire.....farms reporting 1949...	45	.....1944.....	55,766
.....dollars 1949...	1,015	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	115,862
Hired labor.....farms reporting 1949...	40	.....1944.....	80,587
.....dollars 1949...	5,215	Forest products sold.....dollars 1949...	4,822
Feed for livestock and poultry.....farms reporting 1949...	160	.....1944.....	15,797
.....dollars 1949...	39,685	<b>HORSES AND MULES</b>	
Livestock and poultry purchased.....farms reporting 1949...	100	Horses and/or mules.....farms reporting 1950...	62
.....dollars 1949...	6,468	Horses and colts, including ponies.....farms reporting 1950...	62
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	110	.....1945.....	115
.....dollars 1949...	1,975	.....number 1950.....	86
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	145	.....1945.....	161
.....dollars 1949...	8,910	Mules and mule colts.....farms reporting 1950...	.....
Tractor repairs.....farms reporting 1949...	60	.....1945.....	.....
.....dollars 1949...	3,280	.....number 1950.....	.....
Other farm machinery repairs.....farms reporting 1949...	70	.....1945.....	.....
.....dollars 1949...	1,415	<b>CATTLE AND DAIRY PRODUCTS</b>	
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Cattle and calves.....farms reporting 1950...	148
No sales.....number 1950...	38	.....1945.....	228
\$1 to \$249.....number 1950...	100	.....number 1950...	1,000
\$250 to \$399.....number 1950...	14	.....1945.....	1,551
\$400 to \$599.....number 1950...	39	Cows, including heifers that have calved, farms reporting 1950...	188
\$600 to \$999.....number 1950...	48	.....1945 <sup>3</sup> .....	217
\$1,000 to \$1,499.....number 1950...	19	.....number 1950...	521
\$1,500 to \$2,499.....number 1950...	.....	.....1945 <sup>3</sup> .....	953
\$2,500 to \$3,999.....number 1950...	4	Milk cows.....farms reporting 1950...	135
\$4,000 to \$5,999.....number 1950...	.....	.....number 1950...	502
\$6,000 to \$9,999.....number 1950...	.....	Heifers born before Jan. 1.....farms reporting 1950...	90
\$10,000 and over.....number 1950...	.....	.....number 1950...	199
<b>FARMS BY TYPE OF FARM</b>		Steers and bulls born before Jan. 1.....farms reporting 1950...	60
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	.....	.....number 1950...	99
Cash-grain.....number 1950...	.....	Calves born since Jan. 1.....farms reporting 1950...	80
Cotton.....number 1950...	.....	.....number 1950...	141
Other field-crop.....number 1950...	.....	Whole milk sold.....farms reporting 1949...	65
Vegetable farms.....number 1950...	.....	.....1944.....	73
Fruit-and-nut farms.....number 1950...	.....	.....pounds 1949...	1,724,417
Dairy farms.....number 1950...	42	.....dollars 1949...	2,850,586
Poultry farms.....number 1950...	.....	.....1944.....	71,024
		.....number 1950...	36
		.....pounds of butterfat 1949...	76
		.....1944.....	16,759
		.....dollars 1949...	39,201
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	10,565
		.....dollars 1949...	1
		.....	86
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	15
		.....1945.....	14
		.....number 1950...	21
		.....1945.....	21
		.....number 1950...	11
		.....number 1950...	17
		.....farms reporting 1950...	2
		.....number 1950...	4
		.....farms reporting 1950...	5
		.....1945.....	.....
		.....number 1950...	8
		.....1945.....	.....

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	10	Corn:	
1945.....	25	Corn for all purposes.....farms reporting 1949...	2
number 1950...	143	1944.....	6
number 1945...	508	acres 1949....	6
1944....		1944....	
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	10	Harvested for grain.....farms reporting 1949...	
number 1950...	104	1944.....	
Ewes.....farms reporting 1950...	10	acres 1949....	
1945 <sup>1</sup> ..	20	1944....	
number 1950...	99	bushels 1949....	
1945 <sup>1</sup> ..	404	1944....	
Rams and wethers.....farms reporting 1950...	4	Cut for silage.....farms reporting 1949...	1
number 1950...	5	acres 1949....	4
Lambs born since Oct. 1, 1949.....farms reporting 1950...	7	tons..green weight 1949...	25
number 1950...	39	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1949...	1
Sheep and lambs shorn.....farms reporting 1949...	9	1944....	2
1944....	19	number shorn 1949...	
number shorn 1949...	150	1944....	
Wool shorn.....pounds 1949...	1,049	Sorghums:	
1944....	3,566	Sorghum for all purposes except sirup....farms reporting 1949...	
Average date of enumeration..... 1950...	Apr. 1-Apr. 14	1944....	
POULTRY AND POULTRY PRODUCTS		acres 1949....	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	88	1944....	
1945.....	201	Harvested for grain or for seed.....farms reporting 1949...	
number 1950...	3,947	1944....	
1945.....	7,885	acres 1949....	
Chickens sold.....farms reporting 1949...	27	1944....	
number 1949...	2,074	acres 1949....	
dollars 1949...	2,775	1944....	
Chicken eggs sold.....farms reporting 1949...	58	bushels 1949....	
dozens 1949...	14,628	1944....	
dollars 1949...	6,816	Cut for silage.....farms reporting 1949...	
Turkeys, 4 months old and over, on hand.....farms reporting 1950...		acres 1949....	
number 1950...		tons..green weight 1949...	
Turkeys raised.....farms reporting 1949...	10	Sorghum or cane hogged or grazed, or cut for dry forage or hay.....farms reporting 1949...	
1944....	11	acres 1949....	
number 1949...	6,143	1944....	
1944....	5,469	tons out 1949....	
ANIMALS SOLD ALIVE		Small grains:	
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	96	Grains grown together and threshed as a mixture.....farms reporting 1949...	2
dollars 1949...	23,769	acres 1949....	5
Cattle and/or calves sold alive.....farms reporting 1949...	89	bushels 1949....	110
1944....	132	Winter wheat threshed or combined.....farms reporting 1949...	2
number 1949...	319	1944....	
1944....	474	acres 1949....	2
Cattle sold alive, excluding calves....farms reporting 1949...	64	1944....	
number 1949...	158	bushels 1949....	20
dollars 1949...	16,894	1944....	
Calves sold alive.....farms reporting 1949...	53	Durum or macaroni wheat threshed or combined.....farms reporting 1949...	1
number 1949...	161	acres 1949....	8
dollars 1949...	4,258	bushels 1949....	70
Hogs and pigs sold alive.....farms reporting 1949...	1	Other spring wheat threshed or combined..farms reporting 1949...	
1944....	8	acres 1949....	
number 1949...	8	bushels 1949....	
1944....	225	Oats threshed or combined.....farms reporting 1949...	22
dollars 1949...	58	1944....	10
Sheep and lambs sold alive.....farms reporting 1949...	8	acres 1949....	118
1944....	12	1944....	68
number 1949...	143	bushels 1949....	3,237
1944....	179	1944....	1,416
dollars 1949...	2,284	Oats out for feeding unthreshed.....farms reporting 1949...	15
Horses and mules sold alive.....farms reporting 1949...	5	1944....	14
number 1949...	6	acres 1949....	59
dollars 1949...	255	1944....	46
FARM SLAUGHTER		Barley threshed or combined.....farms reporting 1949...	1
Any cattle or hogs butchered.....farms reporting 1949...	96	1944....	3
Cattle and/or calves butchered.....farms reporting 1949...	89	acres 1949....	4
number 1949...	105	1944....	6
Cattle butchered, excluding calves.....farms reporting 1949...	36	bushels 1949....	120
1944....	68	1944....	
number 1949...	42	Buckwheat threshed or combined.....farms reporting 1949...	
1944....	81	acres 1949....	
Calves butchered.....farms reporting 1949...	44	bushels 1949....	
1944....	82	Emmer and spelt threshed or combined....farms reporting 1949...	
number 1949...	63	acres 1949....	
1944....	140	bushels 1949....	
Hogs and pigs butchered.....farms reporting 1949...	53	Flaxseed threshed or combined.....farms reporting 1949...	
1944....	79	1944....	
number 1949...	86	acres 1949....	
1944....	119	1944....	
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	45	bushels 1949....	
dollars 1949...	1,628	1944....	

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
<b>Annual legumes:</b>		<b>Vegetables harvested for home use (other than Irish and sweet potatoes)</b> .....farms reporting 1949... 1944...	156 281
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> .....		<b>Vegetables harvested for sale</b> .....farms reporting 1949... 1944...	14 1
acres 1949.....		acres 1949.....	(*)
1944 <sup>1</sup> .....		sold..dollars 1949... 1944...	8 50 651
Soybeans harvested for beans.....farms reporting 1949... 1944...		Asparagus.....farms reporting 1949... 1944...	
acres 1949.....		acres 1949...	
1944.....		Green beans (snap, string, or wax).....farms reporting 1949... 1944...	2
bushels 1949.....		acres 1949...	
1944.....		1944...	(*)
Soybeans cut for hay.....farms reporting 1949... 1944...		Green lima beans.....farms reporting 1949... 1944...	
acres 1949.....		acres 1949...	
1944.....		Cabbage.....farms reporting 1949... 1944...	1
tons 1949.....		acres 1949...	
1944.....		1944...	(*)
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...		Cantaloupe and muskmelons.....farms reporting 1949... 1944...	
acres 1949.....		acres 1949...	
1944.....		Sweet corn.....farms reporting 1949... 1944...	1 2
Soybeans plowed under for green manure.....farms reporting 1949... 1944...		acres 1949...	(*)
acres 1949.....		1944...	1
1944.....		Cucumbers.....farms reporting 1949... 1944...	
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	2	acres 1949...	
1944.....		Dry onions.....farms reporting 1949... 1944...	
acres 1949.....		acres 1949...	
1944.....		Green peas.....farms reporting 1949... 1944...	2
bushels 1949.....	2	acres 1949...	
1944.....		1944...	(*)
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> .....	1	Tomatoes.....farms reporting 1949... 1944...	2
acres 1949.....		acres 1949...	
1944 <sup>2</sup> .....		1944...	(*)
bushels 1949.....	1	Watermelons.....farms reporting 1949... 1944...	
1944 <sup>2</sup> .....		acres 1949...	
1944.....		1944...	
Hay crops, excluding specified annual legumes and sorghum hay:		Other vegetables.....acres 1949...	
Land from which hay was cut.....farms reporting 1949... 1944...	216 4,197	<b>Berries and other small fruits harvested for sale:</b>	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	11 19	Strawberries.....farms reporting 1949... 1944...	1
acres 1949.....		acres 1949...	(*)
1944.....		quarts 1949...	100
acres 1949.....	82	Raspberries (tame).....farms reporting 1949... 1944...	8 2 420
1944.....	124	acres 1949...	
tons 1949.....	62	1944...	
1944.....	185	<b>Tree fruits, nuts, and grapes:</b>	
Clover or timothy cut for hay.....farms reporting 1949... 1944...	187 175	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1945*...	111 64 6
acres 1949.....	2,807	acres 1950*...	29
1944.....	2,959	Apples.....farms reporting 1950... 1945...	113 207 1,082 1,936 220
tons 1949.....	2,250	trees of all ages..number 1950... 1945...	802
1944.....	3,298	trees of bearing age..number 1950... 1949... 1944...	885 409
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	19 3 88 8	Pears.....farms reporting 1950... 1945... 1945...	7 7 12
acres 1949.....	88	trees of all ages..number 1950... 1945...	
1944.....	8	trees not of bearing age..number 1950... 1945...	
tons 1949... 1944...	84 12	trees of bearing age..number 1950... 1949... 1944...	
acres 1949... 1944...	23 53	quantity harvested..bushels 1949... 1944...	
1944... 1944...	241 500	Cherries.....farms reporting 1950... 1945... 1945...	4 8 35 38 17
tons 1949... 1944...	166 462	trees of all ages..number 1950... 1945...	18
1944... 1944...	462 70	trees not of bearing age..number 1950... 1949... 1944...	55 100
farms reporting 1949... 1944...	148 980	Plums and prunes.....farms reporting 1950... 1945... 1945...	28 62 128 825
acres 1949... 1944...	2,079 513	trees of all ages..number 1950... 1945...	35
1944... 1944...	1,884	trees not of bearing age..number 1950... 1949... 1944...	98 12 36
Silage made from grass or hay crops.....farms reporting 1949... 1944...		Grapes.....farms reporting 1950... 1945... 1945...	1 2 2
acres 1949.....		vines of all ages..number 1950... 1945...	
1944.....		vines not of bearing age..number 1950... 1949... 1944...	
tons..green weight 1949...		vines of bearing age..number 1950... 1949... 1944...	
1949...		quantity harvested..pounds 1949... 1944...	
<b>Field crops (other):</b>			
Alfalfa seed harvested.....farms reporting 1949... 1944...			
acres 1949.....			
1944.....			
bushels 1949...			
1944...			
Red clover seed harvested.....farms reporting 1949... 1944...			
acres 1949.....			
1944.....			
bushels 1949...			
1944...			
Sweetclover seed harvested.....farms reporting 1949... 1944...			
acres 1949.....			
1944.....			
bushels 1949...			
1944...			
Timothy seed harvested.....farms reporting 1949... 1944...			
acres 1949.....			
1944.....			
bushels 1949...			
1944...			
Alsike clover seed harvested.....farms reporting 1949... 1944...			
acres 1949.....			
1944.....			
bushels 1949...			
1944...			
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... 1944 <sup>3</sup> ...	188 248 46 89		
acres 1949 <sup>3</sup> ...	8,891		
1944...	6,111		
bushels 1949...			
1944...			
Popcorn harvested.....farms reporting 1949... 1944...			
acres 1949...			
1944...			
100 lb. ear corn 1949...			

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>\*</sup>Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 31, 1951

LAKE OF THE WOODS COUNTY, MINNESOTA

(41-059) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	756	Under 10 acres.....number 1950...	16
	1945...	1945...	15
Approximate land area.....acres 1950...	837,120	Under 3 acres.....number 1950...	5
Proportion in farms.....percent 1950...	20.8	1945...	5
Land owned by farm operators.....acres 1950...	147,415	3 to 9 acres.....number 1950...	11
Land rented from others by farm operators.....acres 1950...	28,114	1945...	10
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	13
Land rented to others by farm operators.....acres 1950...	3,097	1945...	14
Land in farms.....acres 1950...	172,432	30 to 49 acres.....number 1950...	34
1945...	153,983	1945...	57
Average size of farm.....acres 1950...	228.1	50 to 69 acres.....number 1950...	9
1945...	205.3	1945...	8
Value of land and buildings.....average per farm, dollars 1950A..	8,183	70 to 99 acres.....number 1950...	89
1945...	4,805	1945...	110
average per acre, dollars 1950*	35.30	100 to 139 acres.....number 1950...	83
1945...	22.43	1945...	67
Land in farms according to use:		140 to 179 acres.....number 1950...	150
Cropland harvested.....farms reporting 1949...	716	1945...	164
1944...	709	180 to 219 acres.....number 1950...	73
acres 1949...	58,365	1945...	60
1944...	52,839	220 to 259 acres.....number 1950...	59
1 to 9 acres.....farms reporting 1949...	48	1945...	54
1944...	57	260 to 499 acres.....number 1950...	175
10 to 19 acres.....farms reporting 1949...	42	1945...	170
1944...	65	500 to 999 acres.....number 1950...	51
20 to 29 acres.....farms reporting 1949...	68	1945...	29
1944...	80	1,000 acres and over.....number 1950...	4
30 to 49 acres.....farms reporting 1949...	123	1945...	5
1944...	109	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	245	Farms by color of operator:	
1944...	232	White operators.....number 1950...	755
100 to 199 acres.....farms reporting 1949...	141	1945...	750
1944...	145	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	49	1945...	.....
1944...	40	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	250	Full owners.....number 1950...	566
1944 <sup>1</sup> ...	265	1945...	503
acres 1949...	4,693	Part owners.....number 1950...	157
1944 <sup>1</sup> ...	4,794	1945...	206
Cropland not harvested and not		Managers.....number 1950...	.....
pastured.....farms reporting 1949...	393	1945...	1
1944...	13,063	All tenants.....number 1950...	33
1945...	10,978	1945...	40
Woodland pastured.....farms reporting 1949...	398	Proportion of tenancy.....percent 1950...	4.4
1944...	300	1945...	5.3
acres 1949...	16,533	Cash tenants.....number 1950...	17
1944...	12,251	1945...	4
Woodland not pastured.....farms reporting 1949...	538	Share-cash tenants.....number 1950...	5
1944...	305	1945...	2
acres 1949...	56,932	Share tenants and croppers.....number 1950...	13
1944...	16,923	1945...	19
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	11
not woodland).....farms reporting 1949...	99	1945...	2
1944 <sup>1</sup> ...	323	Livestock-share tenants.....number 1950...	11
acres 1949...	3,154	1945...	2
1944 <sup>1</sup> ...	15,286	Other and unspecified tenants.....number 1950...	2
Other land (house lots, roads,		1945...	6
wasteland, etc.).....farms reporting 1949...	708	Other tenants.....number 1950...	6
1944...	742	Unspecified tenants.....number 1950...	6
acres 1949...	19,872	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944...	40,932	Telephone.....farms reporting 1950...	281
Irrigated land in farms.....farms reporting 1949...	.....	1945...	251
1944...	.....	Electricity.....farms reporting 1950...	569
acres 1949...	.....	1945...	336
1944...	.....	From a power line.....farms reporting 1950...	569
Land irrigated by sprinklers.....farms reporting 1949...	.....	Average of last monthly electric bill.....dollars 1950...	6.85
acres 1949...	.....	1945...	227
		Electric water pump.....farms reporting 1950...	60
		1945...	85
		Electric hot-water heater.....farms reporting 1950...	85
		1945...	493
		Home freezer.....farms reporting 1950...	85
		1945...	15
		Electric washing machine.....farms reporting 1950...	70
		1945...	209
		Electric chick brooder.....farms reporting 1950...	224
		1945...	.....
		Electric power feed grinder.....farms reporting 1950...	.....
		1945...	.....
		Milking machine.....farms reporting 1950...	86
		1945...	86
		Grain combines.....farms reporting 1950...	.....
		1945...	.....
		Corn pickers.....farms reporting 1950...	.....
		1945...	.....
		Pick-up hay balers.....farms reporting 1950...	.....
		1945...	.....
		Upright silos.....farms reporting 1950...	30
		1945...	35
		Pit or trench silos.....farms reporting 1950...	.....
		1945...	.....

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*--Continued</b>		<b>FARMS BY TYPE OF FARM--Continued</b>	
Motortrucks.....farms reporting 1950...	313	Livestock farms other than dairy and poultry.....number 1950...	24
1945.....	161	General farms.....number 1950...	168
number 1950.....	337	Primarily crop.....number 1950...	30
1945.....	189	Primarily livestock.....number 1950...	14
Tractors.....farms reporting 1950...	594	Crop and livestock.....number 1950...	124
1945.....	469	Miscellaneous and unclassified farms.....number 1950...	220
number 1950.....	938		
1945.....	580	<b>FARMS BY ECONOMIC CLASS</b>	
Wheel tractors other than garden.....farms reporting 1950...	584	Commercial farms.....number 1950...	550
number 1950.....	860	Class I (Value of products sold, \$25,000 or more).....number 1950...	22
Garden tractors.....farms reporting 1950...	10	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	106
number 1950.....	10	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	171
Crawler tractors.....farms reporting 1950...	47	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	133
number 1950.....	48	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	119
Automobiles.....farms reporting 1950...	502	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	206
1945.....	477	Other farms.....number 1950...	134
number 1950.....	557	Part-time <sup>2</sup> .....number 1950...	72
1945.....	509	Residential (Less than \$250 value of products sold).....number 1950...	72
Farms by class of work power:		Abnormal <sup>2</sup> .....number 1950...	.....
No tractor, horses, or mules.....farms reporting 1950...	109	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and only 1 horse or mule.....farms reporting 1950...	15	All farm products sold.....dollars 1949...	1,908,506
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	44	1944.....	1,148,308
Tractor and horses and/or mules.....farms reporting 1950...	208	All crops sold.....dollars 1949...	1,216,692
Tractor and no horses or mules.....farms reporting 1950...	380	1944.....	487,201
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,214,503
Distance to trading center visited most frequently:		1944.....	467,104
Under 1 mile.....farms reporting 1950...	35	Vegetables sold.....dollars 1949...	2,029
1 to 4 miles.....farms reporting 1950...	175	1944.....	380
5 to 9 miles.....farms reporting 1950...	278	Fruits and nuts sold.....dollars 1949...	97
10 miles and over.....farms reporting 1950...	266	1944.....	.....
Average distance reported.....miles 1950...	8	Horticultural specialties sold.....dollars 1949...	.....
Distance over dirt or unimproved roads:		1944.....	649,154
0.0 to 0.2 miles.....farms reporting 1950...	487	All livestock and livestock products sold.....dollars 1949...	607,482
0.3 to 0.9 miles.....farms reporting 1950...	75	1944.....	278,482
1.0 to 4.9 miles.....farms reporting 1950...	101	Dairy products sold.....dollars 1949...	289,543
5.0 miles and over.....farms reporting 1950...	26	1944.....	84,420
Average distance reported.....miles 1950...	0.8	Poultry and poultry products sold.....dollars 1949...	58,013
Kind of road on which farm is located:		1944.....	312,242
Hard surface.....farms reporting 1950...	97	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	279,583
Gravel, shell, or shale.....farms reporting 1950...	566	1944.....	42,860
Dirt or unimproved.....farms reporting 1950...	81	Forest products sold.....dollars 1949...	73,958
1944.....	81	1944.....	.....
<b>FARM LABOR*</b>		<b>HORSES AND MULES</b>	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	225
Family and/or hired workers.....farms reporting 1950...	613	Horses and colts, including ponies.....farms reporting 1950...	220
persons 1950.....	990	1945.....	375
Family workers, including operator.....farms reporting 1950...	612	number 1950.....	457
Operators.....persons 1950.....	592	1945.....	827
Unpaid members of operator's family.....farms reporting 1950...	266	Mules and mule colts.....farms reporting 1950...	10
persons 1950.....	377	1945.....	9
Hired workers.....farms reporting 1950...	21	number 1950.....	20
persons 1950.....	21	1945.....	11
<b>SPECIFIED FARM EXPENDITURES*</b>		<b>CATTLE AND DAIRY PRODUCTS</b>	
Specified farm expenditures.....farms reporting 1949...	739	Cattle and calves.....farms reporting 1950...	495
Machine hire and/or hired labor.....farms reporting 1949...	639	1945.....	544
Machine hire.....dollars 1949...	553	1950.....	6,434
1945.....	93,975	1945.....	7,885
Hired labor.....farms reporting 1949...	469	Cows, including heifers that have calved.....farms reporting 1950...	488
dollars 1949.....	175,368	1945 <sup>3</sup> .....	556
Feed for livestock and poultry.....farms reporting 1949...	471	1950.....	2,846
dollars 1949.....	102,735	1945 <sup>3</sup> .....	4,038
Livestock and poultry purchased.....farms reporting 1949...	330	Milk cows.....farms reporting 1950...	475
dollars 1949.....	80,055	number 1950.....	2,698
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	469	Heifers born before Jan. 1.....farms reporting 1950...	399
dollars 1949.....	118,015	number 1950.....	1,565
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	664	Steers and bulls born before Jan. 1.....farms reporting 1950...	310
dollars 1949.....	256,683	number 1950.....	884
Tractor repairs.....farms reporting 1949...	523	Calves born since Jan. 1.....farms reporting 1950...	340
dollars 1949.....	71,031	number 1950.....	1,149
Other farm machinery repairs.....farms reporting 1949...	539	Whole milk sold.....farms reporting 1949...	53
dollars 1949.....	58,571	1944.....	22
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		pounds 1949...	1,099,795
No sales.....number 1950...	33	1944.....	280,250
\$1 to \$249.....number 1950...	39	dollars 1949...	34,972
\$250 to \$399.....number 1950...	65	farms reporting 1949...	410
\$400 to \$599.....number 1950...	50	1944.....	478
\$600 to \$999.....number 1950...	100	pounds of butterfat 1949...	380,196
\$1,000 to \$1,499.....number 1950...	50	1944.....	516,445
\$1,500 to \$2,499.....number 1950...	121	dollars 1949...	237,489
\$2,500 to \$3,999.....number 1950...	137	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
\$4,000 to \$5,999.....number 1950...	81	dollars 1949...	51
\$6,000 to \$9,999.....number 1950...	58	<b>HOGS</b>	
\$10,000 and over.....number 1950...	22	Hogs and pigs.....farms reporting 1950...	228
<b>FARMS BY TYPE OF FARM</b>		1945.....	183
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	278	number 1950.....	835
Cash-grain.....number 1950...	250	1945.....	509
Cotton.....number 1950.....	.....	farms reporting 1950...	215
Other field-crop.....number 1950...	28	number 1950.....	518
Vegetable farms.....number 1950.....	.....	farms reporting 1950...	39
Fruit-and-nut farms.....number 1950...	.....	number 1950.....	317
Dairy farms.....number 1950...	66	farms reporting 1950...	110
Poultry farms.....number 1950...	.....	1945.....	76
		number 1950...	210
		1945.....	121

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	85	<b>Corn:</b>	
1945.....	179	Corn for all purposes.....farms reporting 1949...	87
number 1950...	4,245	1944.....	42
1945.....	8,625	acres 1949...	387
1944.....		1944.....	273
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	11
Oct. 1, 1949.....farms reporting 1950...	85	1944.....	9
number 1950...	5,295	acres 1949...	58
1945 <sup>1</sup> .....		1944.....	86
Ewes.....farms reporting 1950...	82	bushels 1949...	1,455
1945 <sup>1</sup> .....	188	1944.....	1,585
number 1950...	3,044	Cut for silage.....farms reporting 1949...	19
1945 <sup>1</sup> .....	8,893	acres 1949...	175
Rams and wethers.....farms reporting 1950...	84	tons..green weight 1949...	1,159
number 1950...	249	Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	52	green or dry fodder.....farms reporting 1949...	39
number 1950...	952	acres 1949...	154
Sheep and lambs shorn.....farms reporting 1949...	81	<b>Sorghums:</b>	
1944.....	176	Sorghum for all purposes except sirup....farms reporting 1949...	
number shorn 1949...	2,379	1944.....	1
Wool shorn.....pounds 1949...	18,241	acres 1949...	
1944.....	53,700	1944.....	2
Average date of enumeration..... 1950...	Apr.15-Apr28	Harvested for grain or for seed.....farms reporting 1949...	
<b>POULTRY AND POULTRY PRODUCTS</b>		1944.....	
Chickens, 4 months old and over, on hand....farms reporting 1950...	354	acres 1949...	
1945.....	404	bushels 1949...	
number 1950...	19,705	1944.....	
1945.....	22,263	Cut for silage.....farms reporting 1949...	
Chickens sold.....farms reporting 1949...	99	acres 1949...	
number 1949...	8,134	tons..green weight 1949...	
dollars 1949...	8,045	Sorghum or cane hogged or grazed, or cut	
Chickens sold.....farms reporting 1949...	219	for dry storage or hay.....farms reporting 1949...	
dozens 1949...	110,366	acres 1949...	
dollars 1949...	40,916	tons cut 1949...	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	3	<b>Small grains:</b>	
number 1950...	18	Grains grown together and threshed as	
Turkeys raised.....farms reporting 1949...	9	a mixture.....farms reporting 1949...	46
1944.....	9	acres 1949...	514
number 1949...	2,901	bushels 1949...	14,711
1944.....	328	Winter wheat threshed or combined.....farms reporting 1949...	42
<b>ANIMALS SOLD ALIVE</b>		1944.....	110
Cattle, hogs, sheep, horses, or mules sold		acres 1949...	532
alive.....farms reporting 1949...	425	bushels 1944...	1,250
dollars 1949...	261,403	1949...	12,351
1944.....	373	1944.....	17,614
Cattle and/or calves sold alive.....farms reporting 1949...	460	Durum or macaroni wheat threshed	
1944.....	1,899	or combined.....farms reporting 1949...	20
number 1949...	3,439	acres 1949...	351
1944.....		bushels 1949...	4,494
Cattle sold alive, excluding calves....farms reporting 1949...	289	Other spring wheat threshed or combined..farms reporting 1949...	227
number 1949...	1,015	acres 1949...	4,252
dollars 1949...	139,033	bushels 1949...	60,575
1944.....	253	Oats threshed or combined.....farms reporting 1949...	350
Calves sold alive.....farms reporting 1949...	884	1944.....	518
number 1949...	49,272	acres 1949...	5,000
dollars 1949...		bushels 1944...	4,083
Hogs and pigs sold alive.....farms reporting 1949...	139	1949...	163,757
1944.....	127	1944.....	129,051
number 1949...	1,458	Oats cut for feeding unthreshed.....farms reporting 1949...	17
1944.....	1,024	1944.....	16
dollars 1949...	51,840	acres 1949...	153
1944.....		1944.....	91
Sheep and lambs sold alive.....farms reporting 1949...	79	Barley threshed or combined.....farms reporting 1949...	277
1944.....	153	1944.....	148
number 1949...	2,413	acres 1949...	4,430
1944.....	6,771	bushels 1944...	1,140
dollars 1949...	41,518	1949...	101,065
1944.....		1944.....	21,537
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	9
Any cattle or hogs butchered.....farms reporting 1949...	451	1944.....	10
Cattle and/or calves butchered.....farms reporting 1949...	209	acres 1949...	105
number 1949...	268	1944.....	108
1944.....		bushels 1949...	1,864
Cattle butchered, excluding calves....farms reporting 1949...	88	1944.....	1,594
1944.....	121	Buckwheat threshed or combined.....farms reporting 1949...	14
number 1949...	105	acres 1949...	189
1944.....	163	bushels 1949...	3,065
Calves butchered.....farms reporting 1949...	129	Emmer and spelt threshed or combined....farms reporting 1949...	2
1944.....	93	acres 1949...	4
number 1949...	163	bushels 1949...	71
1944.....	134	Flaxseed threshed or combined.....farms reporting 1949...	560
Hogs and pigs butchered.....farms reporting 1949...	409	1944.....	315
1944.....	381	acres 1949...	20,985
number 1949...	773	1944.....	6,918
1944.....	722	bushels 1949...	152,319
Meat, lard, hides, and other products sold from		1944.....	58,861
animals butchered.....farms reporting 1949...	140		
dollars 1949...	5,448		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...	1	Irish and sweet potatoes).....farms reporting 1949...	556
1944 <sup>1</sup> .....	3	1944.....	574
acres 1949.....	5	Vegetables harvested for sale.....farms reporting 1949...	3
1944 <sup>1</sup> .....	39	1944.....	41
Soybeans harvested for beans.....farms reporting 1949.....	2	acres 1949.....	41
1944.....	32	1944.....	2,029
acres 1949.....	425	sold..dollars 1949.....	1944.....
1944.....	1	Asparagus.....farms reporting 1949.....	1944.....
bushels 1949.....	1	acres 1949.....	1949.....
1944.....	5	Green beans (snap, string, or wax).....farms reporting 1949.....	1944.....
Soybeans cut for hay.....farms reporting 1949.....	5	1944.....	1949.....
1944.....	1	acres 1949.....	1944.....
acres 1949.....	1	Green lima beans.....farms reporting 1949.....	1949.....
1944.....	1	acres 1949.....	1944.....
tons 1949.....	12	Cabbage.....farms reporting 1949.....	1944.....
Soybeans hogged or grazed, or cut		1944.....	(*)
for silage.....farms reporting 1949.....	1	acres 1949.....	1944.....
1944.....	1	1944.....	1949.....
acres 1949.....	12	Cantaloups and muskmelons.....farms reporting 1949.....	1949.....
1944.....	8	acres 1949.....	1944.....
acres 1949.....	609	Sweet corn.....farms reporting 1949.....	1944.....
1944 <sup>2</sup> .....	63	1944.....	1949.....
bushels 1949.....	5,573	acres 1949.....	(*)
1944 <sup>2</sup> .....	488	1944.....	1949.....
Hay crops, excluding specified annual legumes and sorghum hay:		acres 1949.....	1944.....
Land from which hay was cut.....farms reporting 1949.....	521	Cucumbers.....farms reporting 1949.....	1949.....
1944.....	14,161	acres 1949.....	1944.....
acres 1949.....	408	1944.....	1949.....
1944.....	413	acres 1949.....	1944.....
acres 1949.....	8,717	1944.....	1949.....
1944.....	12,236	Dry onions.....farms reporting 1949.....	1944.....
tons 1949.....	13,893	acres 1949.....	(*)
1944.....	18,921	1944.....	1949.....
Clover or timothy cut for hay.....farms reporting 1949.....	207	Green peas.....farms reporting 1949.....	1944.....
1944.....	237	1944.....	1949.....
acres 1949.....	3,853	acres 1949.....	1944.....
1944.....	6,289	1944.....	1949.....
tons 1949.....	3,782	Tomatoes.....farms reporting 1949.....	1944.....
1944.....	6,359	1944.....	1949.....
Oats, wheat, barley, rye, or other small grain		acres 1949.....	1944.....
cut for hay.....farms reporting 1949.....	11	Watermelons.....farms reporting 1949.....	1949.....
1944.....	2	acres 1949.....	1944.....
acres 1949.....	70	1944.....	1949.....
1944.....	27	Other vegetables.....farms reporting 1949.....	1949.....
tons 1949.....	79	acres 1949.....	1944.....
1944.....	22	1944.....	1949.....
Wild hay cut.....farms reporting 1949.....	70	acres 1949.....	1944.....
1944.....	44	1944.....	1949.....
acres 1949.....	1,032	acres 1949.....	1944.....
1944.....	450	acres 1949.....	1949.....
tons 1949.....	988	acres 1949.....	1944.....
1944.....	479	acres 1949.....	1949.....
Other hay cut.....farms reporting 1949.....	42	acres 1949.....	1944.....
1944.....	251	acres 1949.....	1949.....
acres 1949.....	664	acres 1949.....	1944.....
1944.....	7,189	acres 1949.....	1949.....
tons 1949.....	571	acres 1949.....	1944.....
1944.....	7,460	acres 1949.....	1949.....
Silage made from grass or hay crops.....farms reporting 1949.....	3	acres 1949.....	1944.....
1944.....	43	acres 1949.....	1949.....
acres 1949.....	5	acres 1949.....	1944.....
tons..green weight 1949.....	114	acres 1949.....	1949.....
Field crops (other):		acres 1949.....	1944.....
Alfalfa seed harvested.....farms reporting 1949.....	199	acres 1949.....	1949.....
1944.....	196	acres 1949.....	1944.....
acres 1949.....	2,808	acres 1949.....	1949.....
1944.....	2,987	acres 1949.....	1944.....
bushels 1949.....	2,538	acres 1949.....	1949.....
1944.....	3,150	acres 1949.....	1944.....
Red clover seed harvested.....farms reporting 1949.....	35	acres 1949.....	1949.....
1944.....	12	acres 1949.....	1944.....
acres 1949.....	427	acres 1949.....	1949.....
1944.....	87	acres 1949.....	1944.....
bushels 1949.....	759	acres 1949.....	1949.....
1944.....	120	acres 1949.....	1944.....
Sweetclover seed harvested.....farms reporting 1949.....	78	acres 1949.....	1949.....
1944.....	1,526	acres 1949.....	1944.....
acres 1949.....	8,353	acres 1949.....	1949.....
1944.....	13	acres 1949.....	1944.....
Timothy seed harvested.....farms reporting 1949.....	85	acres 1949.....	1949.....
1944.....	246	acres 1949.....	1944.....
bushels 1949.....	95	acres 1949.....	1949.....
1944.....	1,337	acres 1949.....	1944.....
Alsike clover seed harvested.....farms reporting 1949.....	2,123	acres 1949.....	1949.....
1944.....	374	acres 1949.....	1944.....
Irish potatoes harvested for home use or for		acres 1949.....	1949.....
sale.....farms reporting 1949.....	328	acres 1949.....	1944.....
1944.....	1,143	acres 1949.....	1949.....
acres 1949.....	400	acres 1949.....	1944.....
1944.....	226,606	acres 1949.....	1949.....
bushels 1949.....	49,447	acres 1949.....	1944.....
1944.....	17	acres 1949.....	1949.....
Popcorn harvested.....farms reporting 1949.....	17	acres 1949.....	1944.....
1944.....	5	acres 1949.....	1949.....
acres 1949.....	1	acres 1949.....	1944.....
100 lb. ear corn 1949.....	33	acres 1949.....	1949.....
	6	acres 1949.....	1944.....
	14	acres 1949.....	1949.....
	19	acres 1949.....	1944.....
	17	acres 1949.....	1949.....
	17	acres 1949.....	1944.....

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>5</sup>Reported in small fractions.

1950 CENSUS OF AGRICULTURE  
FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 30, 1951

LE SUEUR COUNTY, MINNESOTA

(41-040) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,006	Under 10 acres.....number 1950...	103
1945...	2,028	1945...	83
Approximate land area.....acres 1950...	282,240	Under 3 acres.....number 1950...	37
Proportion in farms.....percent 1950...	98.9	1945...	14
Land owned by farm operators.....acres 1950...	206,270	3 to 9 acres.....number 1950...	66
Land rented from others by farm operators.....acres 1950...	87,404	10 to 29 acres.....number 1950...	69
Land managed by farm operators.....acres 1950...	7,347	1945...	88
Land rented to others by farm operators.....acres 1950...	18,731	30 to 49 acres.....number 1950...	56
Land in farms.....acres 1950...	279,029	1945...	96
1945...	273,694	50 to 69 acres.....number 1950...	97
Average size of farm.....acres 1950...	139.1	1945...	76
1945...	135.0	70 to 99 acres.....number 1950...	73
Value of land and buildings.....average per farm, dollars 1950A...	19,119	100 to 139 acres.....number 1950...	378
1945...	12,493	1945...	447
average per acre, dollars 1950A...	129.70	140 to 179 acres.....number 1950...	409
1945...	92.57	1945...	430
Land in farms according to use:		180 to 219 acres.....number 1950...	384
Cropland harvested.....farms reporting 1949...	1,903	1945...	395
1944...	1,955	220 to 259 acres.....number 1950...	182
acres 1949...	175,508	1945...	182
1944...	170,431	260 to 499 acres.....number 1950...	126
1 to 9 acres.....farms reporting 1949...	103	1945...	117
1944...	75	500 to 999 acres.....number 1950...	153
10 to 19 acres.....farms reporting 1949...	55	1945...	143
1944...	48	1,000 acres and over.....number 1950...	7
20 to 29 acres.....farms reporting 1949...	61	1945...	3
1944...	56		4
30 to 49 acres.....farms reporting 1949...	203		2
1944...	233		
50 to 99 acres.....farms reporting 1949...	783		
1944...	907		
100 to 199 acres.....farms reporting 1949...	606		
1944...	567		
200 acres and over.....farms reporting 1949...	92		
1944...	69		
Cropland used only for pasture.....farms reporting 1949...	308		
1944 <sup>1</sup> ...	175		
acres 1949...	5,879		
1944 <sup>1</sup> ...	2,709		
Cropland not harvested and not pastured.....farms reporting 1949...	112		
1944...	2,932		
acres 1949...	7,818		
1944...	1,067		
Woodland pastured.....farms reporting 1949...	567		
1944...	27,715		
acres 1949...	17,577		
1944...	423		
Woodland not pastured.....farms reporting 1949...	241		
1944...	5,167		
acres 1949...	3,208		
1944...			
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,285		
1944 <sup>1</sup> ...	1,606		
acres 1949...	38,606		
1944 <sup>1</sup> ...	51,595		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,971		
1944...	2,019		
acres 1949...	23,222		
1944...	20,356		
Irrigated land in farms.....farms reporting 1949...			
1944...			
acres 1949...			
1944...			
Land irrigated by sprinklers.....farms reporting 1949...			
acres 1949...			
<b>FARM OPERATORS</b>		<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
Residing on farm operated.....operators reporting 1950...	1,916	Farms by color of operator:	
1945...	1,970	White operators.....number 1950...	2,005
Not residing on farm operated.....operators reporting 1950...	70	1945...	2,027
1945...	49	Nonwhite operators.....number 1950...	1
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	170	1945...	1
Working off their farm, total.....operators reporting 1949...	473	Farms by tenure of operator:	
1944...	204	Full owners.....number 1950...	1,148
1945...	157	1945...	1,056
100 days or more.....operators reporting 1949...	89	Part owners.....number 1950...	505
1944...		1945...	447
		Managers.....number 1950...	5
		1945...	7
		All tenants.....number 1950...	348
		1945...	518
		Proportion of tenancy.....percent 1950...	17.3
		1945...	25.5
		Cash tenants.....number 1950...	153
		1945...	291
		Share-cash tenants.....number 1950...	87
		1945...	49
		Share tenants and croppers.....number 1950...	82
		1945...	170
		Crop-share tenants and croppers.....number 1950...	47
		Livestock-share tenants.....number 1950...	35
		Other and unspecified tenants.....number 1950...	26
		1945...	8
		Other tenants.....number 1950...	14
		Unspecified tenants.....number 1950...	12
		<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
		Telephone.....farms reporting 1950...	1,071
		1945...	790
		Electricity.....farms reporting 1950...	1,826
		1945...	1,315
		From a power line.....farms reporting 1950...	1,826
		Average of last monthly electric bill.....dollars 1950...	10.32
		Electric water pump.....farms reporting 1950...	1,367
		Electric hot-water heater.....farms reporting 1950...	605
		Home freezer.....farms reporting 1950...	620
		Electric washing machine.....farms reporting 1950...	1,737
		Electric chick brooder.....farms reporting 1950...	500
		Electric power feed grinder.....farms reporting 1950...	25
		Milking machine.....farms reporting 1950...	856
		Grain combines.....farms reporting 1950...	171
		number 1950...	176
		Corn pickers.....farms reporting 1950...	727
		number 1950...	728
		Pick-up hay balers.....farms reporting 1950...	71
		number 1950...	76
		Upright silos.....farms reporting 1950...	757
		number 1950...	798
		Pit or trench silos.....farms reporting 1950...	10
		number 1950...	10

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT<sup>1</sup>—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	762	Livestock farms other than dairy and poultry.....number 1950...	615
1945.....	508	General farms.....number 1950...	748
number 1950.....	924	Primarily crop.....number 1950...	15
1945.....	553	Primarily livestock.....number 1950...	452
Tractors.....farms reporting 1950...	1,659	Crop and livestock.....number 1950...	281
1945.....	1,511	Miscellaneous and unclassified farms.....number 1950...	164
number 1950.....	2,458		
1945.....	1,745		
Wheel tractors other than garden.....farms reporting 1950...	1,659		
number 1950.....	2,433		
Garden tractors.....farms reporting 1950...	10		
number 1950.....	10		
Crawler tractors.....farms reporting 1950...	15		
number 1950.....	15		
Automobiles.....farms reporting 1950...	1,908		
1945.....	1,925		
number 1950.....	2,391		
1945.....	2,158		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	214		
No tractor and only 1 horse or mule.....farms reporting 1950...	5		
No tractor and 2 or more horses and/or			
mules.....farms reporting 1950...	170		
Tractor and horses and/or mules.....farms reporting 1950...	1,079		
Tractor and no horses or mules.....farms reporting 1950...	538		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,858
Under 1 mile.....farms reporting 1950...	57	Class I (Value of products sold, \$25,000 or more).....number 1950...	14
1 to 4 miles.....farms reporting 1950...	955	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	266
5 to 9 miles.....farms reporting 1950...	925	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	799
10 miles and over.....farms reporting 1950...	105	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	502
Average distance reported.....miles 1950...	5	Class V (Value of products sold, \$1,200-\$2,499) <sup>1</sup> .....number 1950...	171
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	106
0.0 to 0.2 miles.....farms reporting 1950...	1,422	Other farms.....number 1950...	148
0.3 to 0.9 miles.....farms reporting 1950...	25	Part-time <sup>2</sup> .....number 1950...	82
1.0 to 4.9 miles.....farms reporting 1950...	280	Residential (Less than \$250 value of	
5.0 miles and over.....farms reporting 1950...	120	products sold).....number 1950...	66
Average distance reported.....miles 1950...	0.8	Abnormal <sup>3</sup> .....number 1950...	66
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	230		
Gravel, shell, or shale.....farms reporting 1950...	1,647		
Dirt or unimproved.....farms reporting 1950...	140		
<b>FARM LABOR*</b>		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Week preceding enumeration:		All farm products sold.....dollars 1949...	10,860,429
Family and/or hired workers.....farms reporting 1950...	1,914	1944.....	6,855,108
Family workers, including operator.....farms reporting 1950...	3,755	All crops sold.....dollars 1949...	2,290,048
Operators.....persons 1950...	1,903	1944.....	677,062
Unpaid members of operator's family.....farms reporting 1950...	1,823	Field crops, other than vegetables	
Hired workers.....farms reporting 1950...	940	and fruits and nuts sold.....dollars 1949...	1,966,408
persons 1950...	1,460	1944.....	431,522
persons 1950...	314	Vegetables sold.....dollars 1949...	321,143
persons 1950...	472	1944.....	234,838
		Fruits and nuts sold.....dollars 1949...	797
		1944.....	482
		Horticultural specialties sold.....dollars 1949...	1,700
		1944.....	10,220
		All livestock and livestock products sold.....dollars 1949...	8,554,183
		1944.....	6,173,344
		Dairy products sold.....dollars 1949...	2,022,809
		1944.....	1,525,733
		Poultry and poultry products sold.....dollars 1949...	1,451,868
		1944.....	1,162,473
		Livestock and livestock products, other	
		than dairy and poultry, sold.....dollars 1949...	5,079,506
		1944.....	3,484,938
		Forest products sold.....dollars 1949...	16,198
		1944.....	4,902
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950...	1,312
		1945.....	1,308
		Horses and colts, including ponies.....farms reporting 1950...	1,805
		1945.....	1,805
		number 1950...	3,637
		1945.....	6,732
		Mules and mule colts.....farms reporting 1950...	8
		1945.....	32
		number 1950...	15
		1945.....	66
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950...	1,749
		1945.....	1,917
		number 1950...	32,554
		1945.....	40,132
		Cows, including heifers that have calved.....farms reporting 1950...	1,724
		1945 <sup>3</sup> .....	1,874
		number 1950...	17,059
		1945 <sup>3</sup> .....	23,015
		Milk cows.....farms reporting 1950...	1,650
		number 1950...	15,537
		1945.....	1,409
		Heifers born before Jan. 1.....farms reporting 1950...	8,255
		number 1950...	1,105
		Steers and bulls born before Jan. 1.....farms reporting 1950...	4,112
		number 1950...	930
		Calves born since Jan. 1.....farms reporting 1950...	3,128
		number 1950...	1,057
		Whole milk sold.....farms reporting 1949...	680
		1944.....	51,626,700
		pounds 1949...	33,594,945
		1944.....	1,521,666
		Cream sold.....farms reporting 1949...	560
		1944.....	1,102
		pounds of butterfat 1949...	725,946
		1944.....	1,443,817
		dollars 1949...	500,956
		Butter, buttermilk, skim milk,	
		and cheese sold.....farms reporting 1949...	6
		1944.....	187
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	1,600
		1945.....	1,750
		number 1950...	54,794
		1945.....	48,464
		4 months old and over.....farms reporting 1950...	1,585
		number 1950...	25,569
		1945.....	903
		Less than 4 months old.....farms reporting 1950...	29,225
		number 1950...	1,464
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,371
		1945.....	12,503
		number 1950...	11,566
		1945.....	

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	213	Corn:	
1945.....	273	Corn for all purposes.....farms reporting 1949...	1,763
number 1950...	5,526	1944.....	1,900
1945.....	6,052	acres 1949...	66,168
Sheep and lambs born before		1944.....	67,936
Oct. 1, 1949.....farms reporting 1950...	211	Harvested for grain.....farms reporting 1949...	1,756
number 1950...	3,815	1944.....	1,891
Ewes.....farms reporting 1950...	208	acres 1949...	59,749
1945 <sup>1</sup> .....	250	1944.....	61,625
number 1950...	3,164	bushels 1949...	3,020,529
1945 <sup>1</sup> .....	4,300	1944.....	3,079,433
Rams and wethers.....farms reporting 1950...	96	Cut for silage.....farms reporting 1949...	597
number 1950...	651	acres 1949...	4,924
Lambs born since Oct. 1, 1949.....farms reporting 1950...	135	tons..green weight 1949...	46,099
number 1950...	1,711	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	204	green or dry fodder.....farms reporting 1949...	251
1944.....	231	acres 1949...	1,495
number shorn 1949...	4,579	Sorghums:	
Wool shorn.....pounds 1949...	35,422	Sorghum for all purposes except sirup....farms reporting 1949...	3
1944.....	36,775	1944.....	13
Average date of enumeration..... 1950...	Apr.15-Apr.28	acres 1949...	13
		1944.....	107
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	1
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,746	1944.....	10
1945.....	1,903	acres 1949...	1
number 1950...	307,619	1944.....	85
1945.....	351,647	bushels 1949...	10
Chickens sold.....farms reporting 1949...	1,362	1944.....	1,145
number 1949...	208,637	Cut for silage.....farms reporting 1949...	.....
dollars 1949...	188,993	acres 1949...	.....
Chicken eggs sold.....farms reporting 1949...	1,675	tons..green weight 1949...	.....
dozens 1949...	3,045,800	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	1,109,901	for dry forage or hay.....farms reporting 1949...	2
Turkeys, 4 months old and over, on hand....farms reporting 1950...	6	acres 1949...	12
number 1950...	29	tons cut 1949...	24
Turkeys raised.....farms reporting 1949...	16	Small grains:	
1944.....	6	Grains grown together and threshed as	
number 1949...	24,473	a mixture.....farms reporting 1949...	350
1944.....	12,000	acres 1949...	7,435
		bushels 1949...	303,331
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	354
Cattle, hogs, sheep, horses, or mules sold		1944.....	606
alive.....farms reporting 1949...	1,822	acres 1949...	4,021
dollars 1949...	4,837,273	1944.....	6,678
Cattle and/or calves sold alive.....farms reporting 1949...	1,677	bushels 1949...	83,317
1944.....	1,761	1944.....	103,374
number 1949...	15,066	Durum or macaroni wheat threshed	
1944.....	15,931	or combined.....farms reporting 1949...	15
Cattle sold alive, excluding calves....farms reporting 1949...	1,267	acres 1949...	154
number 1949...	6,663	bushels 1949...	3,296
dollars 1949...	1,202,837	Other spring wheat threshed or combined..farms reporting 1949...	298
Calves sold alive.....farms reporting 1949...	1,424	acres 1949...	3,124
number 1949...	8,403	bushels 1949...	62,853
dollars 1949...	402,436	Oats threshed or combined.....farms reporting 1949...	1,537
Hogs and pigs sold alive.....farms reporting 1949...	1,635	1944.....	1,688
1944.....	1,773	acres 1949...	40,389
number 1949...	77,740	1944.....	37,257
1944.....	85,219	bushels 1949...	1,768,220
dollars 1949...	3,116,399	1944.....	1,381,331
Sheep and lambs sold alive.....farms reporting 1949...	176	Oats cut for feeding unthreshed.....farms reporting 1949...	14
1944.....	186	1944.....	15
number 1949...	5,080	acres 1949...	113
1944.....	5,486	1944.....	90
dollars 1949...	98,078	Barley threshed or combined.....farms reporting 1949...	386
Horses and mules sold alive.....farms reporting 1949...	178	1944.....	195
number 1949...	417	acres 1949...	4,764
dollars 1949...	17,523	1944.....	1,766
		bushels 1949...	144,507
		1944.....	23,688
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	57
Any cattle or hogs butchered.....farms reporting 1949...	1,565	1944.....	17
Cattle and/or calves butchered.....farms reporting 1949...	632	acres 1949...	580
number 1949...	770	1944.....	219
Cattle butchered, excluding calves.....farms reporting 1949...	491	bushels 1949...	12,917
1944.....	558	1944.....	2,450
number 1949...	534	Buckwheat threshed or combined.....farms reporting 1949...	2
1944.....	613	acres 1949...	83
Calves butchered.....farms reporting 1949...	179	bushels 1949...	200
1944.....	130	Emmer and spelt threshed or combined....farms reporting 1949...	1
number 1949...	236	acres 1949...	12
1944.....	152	bushels 1949...	140
Hogs and pigs butchered.....farms reporting 1949...	1,511	Flaxseed threshed or combined.....farms reporting 1949...	368
1944.....	1,721	1944.....	177
number 1949...	4,393	acres 1949...	5,643
1944.....	5,256	1944.....	1,540
Meat, lard, hides, and other products sold from		bushels 1949...	71,637
animals butchered.....farms reporting 1949...	344	1944.....	11,290
dollars 1949...	8,533		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,568 1,836
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	378 141	Vegetables harvested for sale.....farms reporting 1949... 1944...	296 400
acres 1949... 1944 <sup>1</sup> ...	5,412 1,369	acres 1949... 1944...	7,352 8,016
bushels 1949... 1944...	364 101	sold..dollars 1949... 1944...	321,143 234,838
Soybeans harvested for beans.....farms reporting 1949... 1944...	5,283 1,088	Asparagus.....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	103,011 19,822	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	..... .....
bushels 1949... 1944...	28 99	acres 1949... 1944...	2 8
Soybeans cut for hay.....farms reporting 1949... 1944...	165 5	Green lima beans.....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	21 2	Cabbage.....farms reporting 1949... 1944...	4 2
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	9 2	acres 1949... 1944...	1 (*)
acres 1949... 1944...	2 9	Cantaloupe and muskmelons.....farms reporting 1949... 1944...	2 (*)
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	2 9	Sweet corn.....farms reporting 1949... 1944...	228 329
acres 1949... 1944...	2 9	acres 1949... 1944...	4,759 5,708
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	2 .....	Cucumbers.....farms reporting 1949... 1944...	3 24
acres 1949... 1944...	22 .....	Dry onions.....farms reporting 1949... 1944...	..... .....
bushels 1949... 1944...	240 .....	Green peas.....farms reporting 1949... 1944...	137 157
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	5 .....	acres 1949... 1944...	2,465 2,259
acres 1949... 1944 <sup>2</sup> ...	65 .....	Tomatoes.....farms reporting 1949... 1944...	4 5
bushels 1949... 1944 <sup>2</sup> ...	1,368 .....	acres 1949... 1944...	(*) 1
Hay crops, excluding specified annual legumes and sorghum hay:		Watermelons.....farms reporting 1949... 1944...	3 (*)
Land from which hay was cut.....farms reporting 1949... 1944...	1,729 29,498	Other vegetables.....acres 1949...	95
acres 1949... 1944...	29,498 .....	Berries and other small fruits harvested for sale:	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,131 1,150	Strawberries.....farms reporting 1949... 1944...	6 1
acres 1949... 1944...	9,967 8,311	acres 1949... 1944...	1,318 7
tons 1949... 1944...	23,881 19,510	Raspberries (tame).....farms reporting 1949... 1944...	7 1
Glover or timothy cut for hay.....farms reporting 1949... 1944...	340 838	acres 1949... 1944...	1,440
acres 1949... 1944...	2,507 8,244	Tree fruits, nuts, and grapes:	
tons 1949... 1944...	3,613 12,332	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 <sup>4</sup> ...	1,205 255 68
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	40 23	acres 1950 <sup>4</sup> ...	127
acres 1949... 1944...	354 186	Apples.....farms reporting 1950... 1945... 1950...	1,205 1,020 8,946
tons 1949... 1944...	531 239	trees of all ages..number 1950... 1945...	9,238 1,450
Wild hay cut.....farms reporting 1949... 1944...	1,126 1,257	trees not of bearing age..number 1950... 1945...	7,496 9,738
acres 1949... 1944...	13,728 17,102	trees of bearing age..number 1950... 1945...	3,504
tons 1949... 1944...	21,930 29,106	quantity harvested..bushels 1949... 1944...	86 32 189 66 100 89 39 2
Other hay cut.....farms reporting 1949... 1944...	327 670	Cherries.....farms reporting 1950... 1945... 1950...	109 42 230 82 95 135 1,095 147
acres 1949... 1944...	3,166 6,173	trees of all ages..number 1950... 1945...	618 486 2,602 2,380
tons 1949... 1944...	4,758 11,831	trees not of bearing age..number 1950... 1945...	323
Silage made from grass or hay crops.....farms reporting 1949... 1944...	6 58	trees of bearing age..number 1950... 1945...	2,279
acres 1949... 1944...	215 .....	quantity harvested..bushels 1949... 1944...	960 288
Field crops (other):		Grapes.....farms reporting 1950... 1945... 1950...	290 234 1,014 942 174 840 8,290 7,053
Alfalfa seed harvested.....farms reporting 1949... 1944...	32 .....	vines of all ages..number 1950... 1945...	..... .....
acres 1949... 1944...	139 .....	vines not of bearing age..number 1950... 1945...	..... .....
bushels 1949... 1944...	243 .....	quantity harvested..pounds 1949... 1944...	..... .....
Red clover seed harvested.....farms reporting 1949... 1944...	64 141	Flums and prunes.....farms reporting 1950... 1945... 1950...	..... ..... .....
acres 1949... 1944...	479 1,103	trees of all ages..number 1950... 1945...	..... .....
bushels 1949... 1944...	400 1,029	trees not of bearing age..number 1950... 1945...	..... .....
Sweetclover seed harvested.....farms reporting 1949... 1944...	6 19	trees of bearing age..number 1950... 1945...	..... .....
acres 1949... 1944...	27 1	quantity harvested..bushels 1949... 1944...	..... .....
bushels 1949... 1944...	19 2	Timothy seed harvested.....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	10 2	acres 1949... 1944...	..... .....
bushels 1949... 1944...	10 19	Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	814 1,101	acres 1949... 1944...	..... .....
acres 1949... 1944...	109 439	bushels 1949... 1944...	..... .....
bushels 1949... 1944...	12,567 19,493	Popcorn harvested.....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	35 11	acres 1949... 1944...	..... .....
100 lb. ear corn 1949... 1944...	250 .....	quantity harvested..pounds 1949... 1944...	..... .....

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

LINCOLN COUNTY, MINNESOTA

(41-041) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,598	Under 10 acres.....number 1950...	50
1945...	1,581	1945...	39
Approximate land area.....acres 1950...	345,600	Under 3 acres.....number 1950...	20
Proportion in farms.....percent 1950...	95.8	1945...	7
Land owned by farm operators.....acres 1950...	212,765	3 to 9 acres.....number 1950...	30
Land rented from others by farm operators.....acres 1950...	144,898	1945...	32
Land managed by farm operators.....acres 1950...	4,978	10 to 29 acres.....number 1950...	27
Land rented to others by farm operators.....acres 1950...	81,710	1945...	30
Land in farms.....acres 1950...	380,926	30 to 49 acres.....number 1950...	33
1945...	385,866	1945...	18
Average size of farm.....acres 1950...	207.7	50 to 69 acres.....number 1950...	17
1945...	212.1	1945...	19
Value of land and buildings.....average per farm, dollars 1950*	20,815	70 to 99 acres.....number 1950...	87
1945...	18,158	1945...	96
average per acre, dollars 1950*	95.91	100 to 139 acres.....number 1950...	108
1945...	62.05	1945...	87
Land in farms according to use:		140 to 179 acres.....number 1950...	480
Cropland harvested.....farms reporting 1949...	1,532	1945...	497
1944...	1,533	180 to 219 acres.....number 1950...	159
acres 1949...	251,694	1945...	157
1944...	229,465	220 to 259 acres.....number 1950...	270
1 to 9 acres.....farms reporting 1949...	27	1945...	258
1944...	28	260 to 499 acres.....number 1950...	322
10 to 19 acres.....farms reporting 1949...	25	1945...	345
1944...	18	500 to 999 acres.....number 1950...	37
20 to 29 acres.....farms reporting 1949...	14	1945...	38
1944...	15	1,000 acres and over.....number 1950...	8
30 to 49 acres.....farms reporting 1949...	27	1945...	2
1944...	43	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	180	Farms by color of operator:	
1944...	287	White operators.....number 1950...	1,598
100 to 199 acres.....farms reporting 1949...	876	1945...	1,581
1944...	851	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	408	1945...	
1944...	311	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	584	Full owners.....number 1950...	800
1944...	548	1945...	756
acres 1949...	12,177	Part owners.....number 1950...	281
1944...	9,482	1945...	276
Cropland not harvested and not		Managers.....number 1950...	1
pastured.....farms reporting 1949...	172	1945...	2
acres 1949...	2,814	All tenants.....number 1950...	511
1944...	28,871	1945...	547
Woodland pastured.....farms reporting 1949...	98	Proportion of tenancy.....percent 1950...	82.1
1944...	81	1945...	84.6
acres 1949...	1,908	Cash tenants.....number 1950...	67
1944...	537	1945...	81
Woodland not pastured.....farms reporting 1949...	120	Share-cash tenants.....number 1950...	309
1944...	135	1945...	98
acres 1949...	901	Share tenants and croppers.....number 1950...	116
1944...	872	1945...	355
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	85
not woodland).....farms reporting 1949...	1,072	1945...	31
1944 <sup>1</sup> ...	1,851	Livestock-share tenants.....number 1950...	19
acres 1949...	36,210	1945...	18
1944 <sup>1</sup> ...	40,494	Other and unspecified tenants.....number 1950...	7
Other land (house lots, roads,		1945...	12
wasteland, etc.).....farms reporting 1949...	1,551	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944...	1,561	Telephone.....farms reporting 1950...	810
acres 1949...	25,227	1945...	786
1944...	31,095	Electricity.....farms reporting 1950...	1,242
Irrigated land in farms.....farms reporting 1949...		1945...	622
1944...		From a power line.....farms reporting 1950...	1,221
acres 1949...		Average of last monthly electric bill.....dollars 1950...	9.50
1944...		Electric water pump.....farms reporting 1950...	626
Land irrigated by sprinklers.....farms reporting 1949...		Electric hot-water heater.....farms reporting 1950...	270
acres 1949...		Home freezer.....farms reporting 1950...	261
1944...		Electric washing machine.....farms reporting 1950...	1,122
		Electric chick brooder.....farms reporting 1950...	800
		Electric power feed grinder.....farms reporting 1950...	
		1945...	381
		Milking machine.....farms reporting 1950...	342
		1945...	354
		Grain combines.....number 1950...	818
		Corn pickers.....farms reporting 1950...	884
		1945...	78
		Pick-up hay balers.....farms reporting 1950...	73
		1945...	
		Upright silos.....farms reporting 1950...	738
		1945...	755
		Pit or trench silos.....farms reporting 1950...	15
		1945...	15
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	1,494		
1945...	1,542		
Not residing on farm operated.....operators reporting 1950...	83		
1945...	39		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	75		
Working off their farm, total.....operators reporting 1949...	345		
1944...	143		
100 days or more.....operators reporting 1949...	85		
1944...	37		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT<sup>1</sup>—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	683	Livestock farms other than dairy and poultry.....number 1950...	576
.....1945.....	348	General farms.....number 1950...	481
.....number 1950.....	707	.....1945.....	
.....1945.....	357	Primarily crop.....number 1950...	5
Tractors.....farms reporting 1950...	1,405	Primarily livestock.....number 1950...	178
.....1945.....	1,380	Crop and livestock.....number 1950...	298
.....number 1950.....	2,065	Miscellaneous and unclassified farms.....number 1950...	61
.....1945.....	1,622		
Wheel tractors other than garden.....farms reporting 1950...	1,383	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	2,030	Commercial farms.....number 1950...	1,542
Garden tractors.....farms reporting 1950...	20	Class I (Value of products sold, \$25,000 or more).....number 1950...	1
.....number 1950.....	30	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	280
Crawler tractors.....farms reporting 1950...	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	779
.....number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	288
Automobiles.....farms reporting 1950...	1,433	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	159
.....1945.....	1,496	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	85
.....number 1950.....	1,829	Other farms.....number 1950...	51
.....1945.....	1,756	Part-time <sup>2</sup> .....number 1950...	25
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	26
No tractor, horses, or mules.....farms reporting 1950...	107	Abnormal <sup>3</sup> .....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950...	5	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	61	All farm products sold.....dollars 1949...	10,422,007
Tractor and horses and/or mules.....farms reporting 1950...	939	.....1944.....	6,166,441
Tractor and no horses or mules.....farms reporting 1950...	481	All crops sold.....dollars 1949...	3,568,168
<b>TRADING CENTER AND ROAD<sup>4</sup></b>		.....1944.....	1,885,569
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	3,557,149
Under 1 mile.....farms reporting 1950...	90	.....1944.....	1,888,101
1 to 4 miles.....farms reporting 1950...	595	Vegetables sold.....dollars 1949...	194
4 to 9 miles.....farms reporting 1950...	722	.....1944.....	284
9 to 14 miles.....farms reporting 1950...	145	Fruits and nuts sold.....dollars 1949...	1,719
14 miles and over.....farms reporting 1950...	5	.....1944.....	404
Average distance reported.....miles 1950...	5	Horticultural specialties sold.....dollars 1949...	9,106
Distance over dirt or unimproved roads:		.....1944.....	1,800
0.0 to 0.2 miles.....farms reporting 1950...	1,132	All livestock and livestock products sold.....dollars 1949...	6,853,831
0.3 to 0.9 miles.....farms reporting 1950...	30	.....1944.....	4,779,872
1.0 to 4.9 miles.....farms reporting 1950...	115	Dairy products sold.....dollars 1949...	781,201
5.0 miles and over.....farms reporting 1950...	0.2	.....1944.....	811,953
Average distance reported.....miles 1950...	0.2	Poultry and poultry products sold.....dollars 1949...	1,183,543
Kind of road on which farm is located:		.....1944.....	1,048,661
Hard surface.....farms reporting 1950...	215	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	4,939,087
Gravel, shell, or shale.....farms reporting 1950...	1,282	.....1944.....	2,919,258
Dirt or unimproved.....farms reporting 1950...	45	Forest products sold.....dollars 1949...	8
<b>FARM LABOR<sup>5</sup></b>		.....1944.....	1,000
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950...	1,498	Horses and/or mules.....farms reporting 1950...	981
.....persons 1950.....	2,617	Horses and colts, including ponies.....farms reporting 1950...	977
Family workers, including operator.....farms reporting 1950...	1,498	.....1945.....	1,411
Operators.....persons 1950.....	1,458	.....number 1950.....	2,659
Unpaid members of operator's family.....farms reporting 1950...	636	.....1945.....	5,116
.....persons 1950.....	934	.....number 1950.....	17
Hired workers.....farms reporting 1950...	206	Mules and mule colts.....farms reporting 1950...	42
.....persons 1950.....	280	.....1945.....	37
<b>SPECIFIED FARM EXPENDITURES<sup>6</sup></b>		.....number 1950.....	85
Specified farm expenditures.....farms reporting 1949...	1,548	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire and/or hired labor.....farms reporting 1949...	1,478	Cattle and calves.....farms reporting 1950...	1,418
Machine hire.....farms reporting 1949...	1,852	.....1945.....	1,493
.....dollars 1949.....	343,930	.....number 1950...	32,538
Hired labor.....farms reporting 1949...	1,212	.....1945.....	39,889
.....dollars 1949.....	479,503	Cows, including heifers that have calved.....farms reporting 1950...	1,366
Feed for livestock and poultry.....farms reporting 1949...	1,448	.....1945 <sup>3</sup> .....	1,465
.....dollars 1949.....	1,186,597	.....number 1950...	11,899
Livestock and poultry purchased.....farms reporting 1949...	1,353	.....1945 <sup>3</sup> .....	15,944
.....dollars 1949.....	1,862,768	Milk cows.....farms reporting 1950...	1,309
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,808	.....number 1950...	10,121
.....dollars 1949.....	350,498	Heifers born before Jan. 1.....farms reporting 1950...	1,182
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,488	.....number 1950...	7,345
.....dollars 1949.....	752,464	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,197
Tractor repairs.....farms reporting 1949...	1,378	.....number 1950...	8,880
.....dollars 1949.....	201,755	Calves born since Jan. 1.....farms reporting 1950...	1,040
Other farm machinery repairs.....farms reporting 1949...	1,413	.....number 1950...	4,414
.....dollars 1949.....	302,763	Whole milk sold.....farms reporting 1949...	34
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....1944.....	21
No sales.....number 1950.....	26	.....pounds 1949...	1,840,087
\$1 to \$249.....number 1950...	16	.....dollars 1949...	663,069
\$250 to \$399.....number 1950...	21	.....number 1950...	67,308
\$400 to \$599.....number 1950...	21	Cream sold.....farms reporting 1949...	1,141
\$600 to \$999.....number 1950...	57	.....1944.....	1,335
\$1,000 to \$1,499.....number 1950...	125	.....pounds of butterfat 1949...	1,188,188
\$1,500 to \$2,499.....number 1950...	183	.....1944.....	1,428,346
\$2,500 to \$3,999.....number 1950...	300	.....dollars 1949...	718,889
\$4,000 to \$5,999.....number 1950...	584	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
\$6,000 to \$9,999.....number 1950...	281	.....dollars 1949...	4
\$10,000 and over.....number 1950...	281	<b>HOGS</b>	
<b>FARMS BY TYPE OF FARM</b>		Hogs and pigs.....farms reporting 1950...	1,227
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	420	.....1945.....	1,224
Cash-grain.....number 1950...	420	.....number 1950...	36,118
Cotton.....number 1950.....		.....1945.....	31,321
Other field-crop.....number 1950.....		4 months old and over.....farms reporting 1950...	1,207
Vegetable farms.....number 1950.....		.....number 1950...	16,310
Fruit-and-nut farms.....number 1950.....		Less than 4 months old.....farms reporting 1950...	596
Dairy farms.....number 1950...	20	.....number 1950...	21,808
Poultry farms.....number 1950...	35	Sows and gilts for spring farrowing.....farms reporting 1950...	1,096
		.....1945.....	1,145
		.....number 1950...	2,353
		.....1945.....	8,985

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.



Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,025
Soybeans grown for all purposes.....farms reporting 1949...	128	.....farms reporting 1944...	1,175
.....1944 <sup>1</sup> .....	93	Vegetables harvested for sale.....farms reporting 1949...	5
.....acres 1949.....	1,676	.....1944.....	2
.....1944 <sup>1</sup> .....	824	.....acres 1949.....	1
Soybeans harvested for beans.....farms reporting 1949.....	124	.....1944.....	12
.....1944.....	61	.....sold..dollars 1949.....	194
.....acres 1949.....	1,622	.....1944.....	264
.....1944.....	587	Asparagus.....farms reporting 1949.....	.....
bushels 1949.....	21,157	.....acres 1949.....	.....
.....1944.....	7,607	Green beans (snap, string, or wax).....farms reporting 1949.....	.....
Soybeans cut for hay.....farms reporting 1949.....	5	.....1944.....	.....
.....acres 1949.....	22	.....acres 1949.....	.....
.....1944.....	35	Green lima beans.....farms reporting 1949.....	.....
Soybeans hogged or grazed, or out for silage.....farms reporting 1949.....	1	.....acres 1949.....	.....
.....acres 1949.....	7	Cabbage.....farms reporting 1949.....	2
Soybeans plowed under for green manure.....farms reporting 1949.....	2	.....1944.....	1
.....acres 1949.....	25	.....acres 1949.....	(*)
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	.....	.....1944.....	(*)
.....1944.....	.....	Cantaloups and muskmelons.....farms reporting 1949.....	.....
.....acres 1949.....	.....	.....acres 1949.....	.....
.....1944.....	.....	Sweet corn.....farms reporting 1949.....	3
bushels 1949.....	.....	.....1944.....	1
.....1944.....	.....	.....acres 1949.....	1
Dry field and seed peas harvested for peas.....farms reporting 1949.....	.....	.....1944.....	12
.....1944 <sup>2</sup> .....	.....	Cucumbers.....farms reporting 1949.....	1
.....acres 1949.....	.....	.....acres 1949.....	(*)
.....1944 <sup>2</sup> .....	.....	Dry onions.....farms reporting 1949.....	3
bushels 1949.....	.....	.....acres 1949.....	(*)
.....1944 <sup>2</sup> .....	.....	Green peas.....farms reporting 1949.....	2
Hay crops, excluding specified annual legumes and sorghum hay:		.....1944.....	.....
Land from which hay was cut.....farms reporting 1949.....	1,404	.....acres 1949.....	(*)
.....acres 1949.....	28,698	.....1944.....	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	910	Tomatoes.....farms reporting 1949.....	3
.....1944.....	1,059	.....acres 1949.....	(*)
.....acres 1949.....	10,321	.....1944.....	.....
.....1944.....	12,388	Watermelons.....farms reporting 1949.....	.....
.....tons 1949.....	17,826	.....acres 1949.....	.....
.....1944.....	28,554	Other vegetables.....farms reporting 1949.....	(*)
Clover or timothy cut for hay.....farms reporting 1949.....	243	.....acres 1949.....	.....
.....1944.....	185	Berries and other small fruits harvested for sale:	
.....acres 1949.....	3,087	Strawberries.....farms reporting 1949.....	30
.....1944.....	1,158	.....acres 1949.....	3
.....tons 1949.....	8,851	.....quarts 1949.....	3,688
.....1944.....	1,647	Raspberries (tame).....farms reporting 1949.....	2
Data, wheat, barley, rye, or other small grain out for hay.....farms reporting 1949.....	22	.....acres 1949.....	(*)
.....1944.....	24	.....quarts 1949.....	55
.....acres 1949.....	218	Tree fruits, nuts, and grapes:	
.....1944.....	180	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	711
.....tons 1949.....	252	.....1945.....	.....
.....1944.....	216	.....acres 1950 <sup>4</sup> .....	84
Wild hay out.....farms reporting 1949.....	731	.....1945.....	.....
.....1944.....	788	Apples.....farms reporting 1950.....	699
.....acres 1949.....	10,280	.....1945.....	147
.....1944.....	10,555	.....trees of all ages..number 1950.....	5,269
.....tons 1949.....	12,246	.....1945.....	1,401
.....1944.....	12,986	.....trees not of bearing age..number 1950.....	989
Other hay out.....farms reporting 1949.....	438	.....trees of bearing age..number 1950.....	4,280
.....1944.....	658	.....quantity harvested..bushels 1949.....	7,320
.....acres 1949.....	4,592	.....1944.....	1,873
.....1944.....	5,409	Pears.....farms reporting 1950.....	21
.....tons 1949.....	5,547	.....1945.....	2
.....1944.....	8,788	.....trees of all ages..number 1950.....	47
Silage made from grass or hay crops.....farms reporting 1949.....	6	.....1945.....	6
.....acres 1949.....	60	.....trees not of bearing age..number 1950.....	30
.....1944.....	285	.....trees of bearing age..number 1950.....	17
Field crops (other):		.....quantity harvested..bushels 1949.....	.....
Alfalfa seed harvested.....farms reporting 1949.....	75	.....1944.....	.....
.....1944.....	15	Cherries.....farms reporting 1950.....	61
.....acres 1949.....	515	.....1945.....	5
.....1944.....	86	.....trees of all ages..number 1950.....	192
bushels 1949.....	552	.....1945.....	33
.....1944.....	48	.....trees not of bearing age..number 1950.....	65
Red clover seed harvested.....farms reporting 1949.....	82	.....trees of bearing age..number 1950.....	127
.....1944.....	15	.....quantity harvested..pounds 1949.....	1,114
.....acres 1949.....	1,126	.....1944.....	.....
.....1944.....	122	Plums and prunes.....farms reporting 1950.....	262
bushels 1949.....	1,054	.....1945.....	2
.....1944.....	203	.....trees of all ages..number 1950.....	1,630
Sweetclover seed harvested.....farms reporting 1949.....	15	.....1945.....	143
.....acres 1949.....	108	.....trees not of bearing age..number 1950.....	245
.....bushels 1949.....	290	.....trees of bearing age..number 1950.....	1,385
Timothy seed harvested.....farms reporting 1949.....	5	.....quantity harvested..bushels 1949.....	639
.....acres 1949.....	15	.....1944.....	4
.....bushels 1949.....	47	Grapes.....farms reporting 1950.....	52
Alsike clover seed harvested.....farms reporting 1949.....	.....	.....1945.....	1
.....acres 1949.....	.....	.....vines of all ages..number 1950.....	244
.....bushels 1949.....	.....	.....1945.....	5
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	376	.....vines not of bearing age..number 1950.....	58
.....1944.....	669	.....vines of bearing age..number 1950.....	186
.....acres 1949.....	88	.....quantity harvested..pounds 1949.....	1,404
.....1944.....	374	.....1944.....	300
bushels 1949.....	5,816	.....1945.....	.....
.....1944.....	22,872	.....1946.....	.....
.....acres 1949.....	2	.....1947.....	.....
.....100 lb. ear corn 1949.....	4	.....1948.....	.....

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>5</sup>Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

LYON COUNTY, MINNESOTA

(41-042) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,945	Under 10 acres.....number 1950...	53
1945...	2,027	1945.....	108
Approximate land area.....acres 1950...	456,320	Under 3 acres.....number 1950...	7
Proportion in farms.....percent 1950...	95.8	1945.....	11
Land owned by farm operators.....acres 1950...	219,829	3 to 9 acres.....number 1950...	46
Land rented from others by farm operators.....acres 1950...	257,938	1945.....	97
Land managed by farm operators.....acres 1950...	880	10 to 29 acres.....number 1950...	42
Land rented to others by farm operators.....acres 1950...	41,595	1945.....	55
Land in farms.....acres 1950...	437,052	30 to 49 acres.....number 1950...	34
1945.....	443,664	1945.....	23
Average size of farm.....acres 1950...	224.7	50 to 69 acres.....number 1950...	10
1945.....	219.9	1945.....	7
Value of land and buildings.....average per farm, dollars 1950*..	27,073	70 to 99 acres.....number 1950...	94
1945.....	16,586	1945.....	93
average per acre, dollars 1950*..	118.27	100 to 139 acres.....number 1950...	94
1945.....	75.44	1945.....	87
Land in farms according to use:		140 to 179 acres.....number 1950...	497
Cropland harvested.....farms reporting 1949...	1,882	1945.....	530
1944.....	1,915	180 to 219 acres.....number 1950...	203
acres 1949...	346,723	1945.....	184
1944.....	287,458	220 to 259 acres.....number 1950...	315
1 to 9 acres.....farms reporting 1949...	42	1945.....	302
1944.....	60	260 to 499 acres.....number 1950...	548
10 to 19 acres.....farms reporting 1949...	16	1945.....	583
1944.....	17	500 to 999 acres.....number 1950...	55
20 to 29 acres.....farms reporting 1949...	15	1945.....	55
1944.....	17	1,000 acres and over.....number 1950...	.....
30 to 49 acres.....farms reporting 1949...	20	1945.....	.....
1944.....	52		
50 to 99 acres.....farms reporting 1949...	168	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944.....	343	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	913	White operators.....number 1950...	1,945
1944.....	990	1945.....	2,027
200 acres and over.....farms reporting 1949...	708	Nonwhite operators.....number 1950...	.....
1944.....	436	1945.....	.....
Cropland used only for pasture.....farms reporting 1949...	758	Farms by tenure of operator:	
1944 <sup>1</sup> ..	898	Full owners.....number 1950...	725
acres 1949...	18,086	1945.....	829
1944 <sup>1</sup> ..	24,042	Part owners.....number 1950...	347
Cropland not harvested and not		1945.....	291
pastured.....farms reporting 1949...	250	Managers.....number 1950...	3
1944.....	4,677	1945.....	6
1944.....	63,937	All tenants.....number 1950...	870
Woodland pastured.....farms reporting 1949...	141	1945.....	901
1944.....	184	Proportion of tenancy.....percent 1950...	44.7
acres 1949...	3,377	1945.....	44.4
1944.....	2,821	Cash tenants.....number 1950...	90
Woodland not pastured.....farms reporting 1949...	175	1945.....	85
1944.....	93	Share-cash tenants.....number 1950...	599
acres 1949...	1,648	1945.....	72
1944.....	1,052	Share tenants and croppers.....number 1950...	147
Other pasture (not cropland and		1945.....	572
not woodland).....farms reporting 1949...	1,124	Crop-share tenants and croppers.....number 1950...	116
1944 <sup>1</sup> ..	1,198	Livestock-share tenants.....number 1950...	31
acres 1949...	35,896	Other and unspecified tenants.....number 1950...	34
1944 <sup>1</sup> ..	34,597	1945.....	172
Other land (house lots, roads,		Other tenants.....number 1950...	4
wasteland, etc.).....farms reporting 1949...	1,901	Unspecified tenants.....number 1950...	30
1944.....	2,008		
acres 1949...	26,645	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944.....	31,757	Telephone.....farms reporting 1950...	1,304
Irrigated land in farms.....farms reporting 1949...	.....	1945.....	1,187
1944.....	.....	Electricity.....farms reporting 1950...	1,659
acres 1949...	.....	1945.....	896
1944.....	.....	From a power line.....farms reporting 1950...	1,614
Land irrigated by sprinklers.....farms reporting 1949...	.....	Average of last monthly electric bill.....dollars 1950...	9.83
1949.....	.....	Electric water pump.....farms reporting 1950...	999
acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	386
1944.....	.....	Home freezer.....farms reporting 1950...	341
100 days or more.....operators reporting 1949...	75	Electric washing machine.....farms reporting 1950...	1,559
1944.....	65	Electric chick brooder.....farms reporting 1950...	291
		Electric power feed grinder.....farms reporting 1950...	20
		Milking machine.....farms reporting 1950...	380
		Grain combines.....farms reporting 1950...	407
		number 1950...	407
		Corn pickers.....farms reporting 1950...	1,184
		number 1950...	1,215
		Pick-up hay balers.....farms reporting 1950...	105
		number 1950...	105
		Upright silos.....farms reporting 1950...	619
		number 1950...	641
		Pit or trench silos.....farms reporting 1950...	10
		number 1950...	10

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	743	Livestock farms other than dairy and poultry.....number 1950...	740
.....1945...	440	General farms.....number 1950...	435
.....number 1950...	824	.....1945...	
.....1945...	459	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950...	1,854	.....1945.....	
.....1945...	1,716	Primarily livestock.....number 1950...	124
.....number 1950...	2,895	.....1945.....	
.....1945...	2,116	Crop and livestock.....number 1950...	311
Wheel tractors other than garden.....farms reporting 1950...	1,849	.....1945.....	
.....number 1950...	2,849	Miscellaneous and unclassified farms.....number 1950...	60
Garden tractors.....farms reporting 1950...	20	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950...	20	Commercial farms.....number 1950...	1,890
Crawler tractors.....farms reporting 1950...	26	Class I (Value of products sold, \$25,000 or more).....number 1950...	45
.....number 1950...	26	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	590
Automobiles.....farms reporting 1950...	1,874	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	761
.....1945...	1,906	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	378
.....number 1950...	2,419	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	101
.....1945...	2,159	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	14
Farms by class of work power:		Other farms.....number 1950...	55
No tractor, horses, or mules.....farms reporting 1950...	78	Part-time <sup>1</sup> .....number 1950...	22
No tractor and only 1 horse or mule.....farms reporting 1950...	.....	Residential (Less than \$250 value of products sold).....number 1950...	33
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	63	Abnormal <sup>2</sup> .....number 1950.....	
Tractor and horses and/or mules.....farms reporting 1950...	1,068	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Tractor and no horses or mules.....farms reporting 1950...	736	All farm products sold.....dollars 1949...	17,539,093
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	9,402,939
Distance to trading center visited most frequently:		All crops sold.....dollars 1949...	6,978,109
Under 1 mile.....farms reporting 1950...	91	.....1944.....	2,129,340
1 to 4 miles.....farms reporting 1950...	862	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	6,945,960
5 to 9 miles.....farms reporting 1950...	770	.....1944.....	2,126,415
10 miles and over.....farms reporting 1950...	266	Vegetables sold.....dollars 1949...	1,431
Average distance reported.....miles 1950...	5	.....1944.....	933
Distance over dirt or unimproved roads:		Fruits and nuts sold.....dollars 1949...	745
0.0 to 0.2 miles.....farms reporting 1950...	1,446	.....1944.....	792
0.3 to 0.9 miles.....farms reporting 1950...	40	Horticultural specialties sold.....dollars 1949...	29,973
1.0 to 4.9 miles.....farms reporting 1950...	85	.....1944.....	1,200
5.0 miles and over.....farms reporting 1950...	5	All livestock and livestock products sold.....dollars 1949...	10,560,984
Average distance reported.....miles 1950...	0.1	.....1944.....	7,273,599
Kind of road on which farm is located:		Dairy products sold.....dollars 1949...	825,295
Hard surface.....farms reporting 1950...	377	.....1944.....	919,716
Gravel, shell, or shale.....farms reporting 1950...	1,537	Poultry and poultry products sold.....dollars 1949...	1,479,005
Dirt or unimproved.....farms reporting 1950...	20	.....1944.....	1,599,290
<b>FARM LABOR*</b>		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	8,256,684
Week preceding enumeration:		.....1944.....	4,754,593
Family and/or hired workers.....farms reporting 1950...	1,939	Forest products sold.....dollars 1949.....	
.....persons 1950...	3,345	.....1944.....	
Family workers, including operator.....farms reporting 1950...	1,929	<b>HORSES AND MULES</b>	
Operators.....persons 1950...	1,889	Horses and/or mules.....farms reporting 1950...	1,113
Unpaid members of operator's family.....farms reporting 1950...	652	Horses and colts, including ponies.....farms reporting 1950...	1,107
.....persons 1950...	1,061	.....1945...	1,728
Hired workers.....farms reporting 1950...	322	.....number 1950...	2,856
.....persons 1950...	395	.....1945...	6,304
<b>SPECIFIED FARM EXPENDITURES*</b>		Mules and mule colts.....farms reporting 1950...	12
Specified farm expenditures.....farms reporting 1949...	1,979	.....1945...	31
Machine hire and/or hired labor.....farms reporting 1949...	1,863	.....number 1950...	31
Machine hire.....dollars 1949...	1,703	.....1945...	6,304
Hired labor.....farms reporting 1949...	466,697	<b>CATTLE AND DAIRY PRODUCTS</b>	
.....dollars 1949...	1,523	Cattle and calves.....farms reporting 1950...	1,734
.....dollars 1949...	808,041	.....1945...	1,844
Feed for livestock and poultry.....farms reporting 1949...	1,869	.....number 1950...	39,580
.....dollars 1949...	1,938,754	.....1945...	50,344
Livestock and poultry purchased.....farms reporting 1949...	1,744	Cows, including heifers that have calved.....farms reporting 1950...	1,666
.....dollars 1949...	2,618,121	.....1945 <sup>3</sup> .....	1,805
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,728	.....number 1950...	12,958
.....dollars 1949...	544,170	.....1945 <sup>3</sup> .....	19,420
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,929	Milk cows.....farms reporting 1950...	1,574
.....dollars 1949...	1,104,333	.....number 1950...	10,907
Tractor repairs.....farms reporting 1949...	1,779	Heifers born before Jan. 1.....farms reporting 1950...	1,366
.....dollars 1949...	313,415	.....number 1950...	8,202
Other farm machinery repairs.....farms reporting 1949...	1,834	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,382
.....dollars 1949...	432,850	.....number 1950...	13,992
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Calves born since Jan. 1.....farms reporting 1950...	1,170
No sales.....number 1950...	11	.....number 1950...	4,428
\$1 to \$249.....number 1950...	22	Whole milk sold.....farms reporting 1949...	108
\$250 to \$399.....number 1950...	5	.....1944.....	73
\$400 to \$599.....number 1950...	5	.....pounds 1949...	4,819,676
\$600 to \$999.....number 1950...	11	.....1944.....	4,913,369
\$1,000 to \$1,499.....number 1950...	11	.....dollars 1949...	160,300
\$1,500 to \$2,499.....number 1950...	105	Cream sold.....farms reporting 1949...	1,259
\$2,500 to \$3,999.....number 1950...	197	.....1944.....	1,566
\$4,000 to \$5,999.....number 1950...	217	.....pounds of butterfat 1949...	1,112,595
\$6,000 to \$9,999.....number 1950...	625	.....1944.....	1,618,474
\$10,000 and over.....number 1950...	636	.....dollars 1949...	664,983
<b>FARMS BY TYPE OF FARM</b>		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	667	.....dollars 1949...	12
Cash-grain.....number 1950...	662	<b>HOGS</b>	
Cotton.....number 1950...	5	Hogs and pigs.....farms reporting 1950...	1,515
Other field-crop.....number 1950...	5	.....1945...	1,577
Vegetable farms.....number 1950.....		.....number 1950...	60,421
Fruit-and-nut farms.....number 1950...	5	.....1945...	44,654
Dairy farms.....number 1950...	14	4 months old and over.....farms reporting 1950...	1,495
Poultry farms.....number 1950...	24	.....number 1950...	28,786
		Less than 4 months old.....farms reporting 1950...	675
		.....number 1950...	31,635
		Cows and gilts for spring farrowing.....farms reporting 1950...	1,360
		.....1945...	1,327
		.....number 1950...	15,546
		.....1945...	12,873

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.



Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,398 1,430
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	173 139 2,386 1,900	Vegetables harvested for sale.....farms reporting 1949... 1944...	3 6 4 7
acres 1949... 1944 <sup>1</sup> ...	2,386 1,900	acres 1949... 1944...	4 7
bushels 1949... 1944...	147 91	sold..dollars 1949... 1944...	1,431 933
Soybeans harvested for beans.....farms reporting 1949... 1944...	2,238 1,431	Asparagus.....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	2,238 1,431	acres 1949... 1944...	..... .....
bushels 1949... 1944...	33,115 23,260	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	1 .....
Soybeans cut for hay.....farms reporting 1949... 1944...	26 142 214	acres 1949... 1944...	(*) .....
acres 1949... 1944...	142 214	Green lima beans.....farms reporting 1949... 1944...	..... .....
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	1 6	acres 1949... 1944...	..... .....
acres 1949... 1944...	1 6	Cabbage.....farms reporting 1949... 1944...	2 1
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	..... .....	acres 1949... 1944...	(*) (*)
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	..... .....	Cantaloups and muskmelons.....farms reporting 1949... 1944...	1 .....
acres 1949... 1944...	..... .....	acres 1949... 1944...	(*) .....
bushels 1949... 1944...	..... .....	Sweet corn.....farms reporting 1949... 1944...	3 2 2 1 2
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	..... .....	acres 1949... 1944...	..... .....
acres 1949... 1944 <sup>2</sup> ...	..... .....	Cucumbers.....farms reporting 1949... 1944...	..... .....
bushels 1949... 1944 <sup>2</sup> ...	..... .....	acres 1949... 1944...	(*) .....
Hay crops, excluding specified annual legumes and sorghum hay:		Dry onions.....farms reporting 1949... 1944...	..... .....
Land from which hay was cut.....farms reporting 1949... 1944...	1,627 28,686	Green peas.....farms reporting 1949... 1944...	1 .....
acres 1949... 1944...	1,627 28,686	acres 1949... 1944...	(*) .....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,134 1,415 12,723 17,576 25,720 34,894	Tomatoes.....farms reporting 1949... 1944...	2 3 1 2 1 1
acres 1949... 1944...	1,134 1,415	acres 1949... 1944...	..... .....
acres 1949... 1944...	12,723 17,576	Watermelons.....farms reporting 1949... 1944...	..... .....
tons 1949... 1944...	25,720 34,894	acres 1949... 1944...	(*) .....
Clover or timothy cut for hay.....farms reporting 1949... 1944...	170 183 1,730 1,910 2,183 2,881	Other vegetables.....acres 1949...	1
acres 1949... 1944...	170 183	Berries and other small fruits harvested for sale:	
acres 1949... 1944...	1,730 1,910	Strawberries.....farms reporting 1949... 1944...	3 .....
tons 1949... 1944...	2,183 2,881	acres 1949... 1944...	(*) .....
Cats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	36 32 299 284 345 455 744 733 10,128 10,738 12,223 12,573	acres 1949... 1944...	..... .....
acres 1949... 1944...	36 32	Raspberries (tame).....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	299 284	acres 1949... 1944...	(*) .....
tons 1949... 1944...	345 455	quarts 1949... 1944...	160 2
Wild hay cut.....farms reporting 1949... 1944...	744 733 10,128 10,738 12,223 12,573	quarts 1949... 1944...	..... .....
acres 1949... 1944...	744 733	Tree fruits, nuts, and grapes:	
acres 1949... 1944...	10,128 10,738	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950*	760 1 150
tons 1949... 1944...	12,223 12,573	acres 1950*... 1945...	11 .....
Other hay cut.....farms reporting 1949... 1944...	401 617 3,847 6,153 5,310 9,798	Apples.....farms reporting 1950... 1945...	695 18 5,968 155
acres 1949... 1944...	401 617	trees of all ages..number 1950... 1945...	1,584 4,384
acres 1949... 1944...	3,847 6,153	trees not of bearing age..number 1950... 1945...	7,806 474
tons 1949... 1944...	5,310 9,798	trees of bearing age..number 1950... 1945...	..... .....
Silage made from grass or hay crops.....farms reporting 1949... 1944...	5 115 295	quantity harvested..bushels 1949... 1944...	..... .....
acres 1949... 1944...	5 115	Pears.....farms reporting 1950... 1945...	52 .....
tons..green weight 1949...	295	trees of all ages..number 1950... 1945...	101 .....
Field crops (other):		trees not of bearing age..number 1950... 1945...	68 .....
Alfalfa seed harvested.....farms reporting 1949... 1944...	35 2 212 24 195 10 43 21 525 247 463 269 16 276 472	trees of bearing age..number 1950... 1945...	33 14 .....
acres 1949... 1944...	35 2	quantity harvested..bushels 1949... 1944...	..... .....
acres 1949... 1944...	212 24	Cherries.....farms reporting 1950... 1945...	100 4
bushels 1949... 1944...	195 10	trees of all ages..number 1950... 1945...	272 815
Red clover seed harvested.....farms reporting 1949... 1944...	43 21 525 247 463 269 16 276 472	trees not of bearing age..number 1950... 1945...	110 162
acres 1949... 1944...	43 21	trees of bearing age..number 1950... 1945...	1,959 200
acres 1949... 1944...	525 247	Plums and prunes.....farms reporting 1950... 1945...	270 3
bushels 1949... 1944...	463 269	trees of all ages..number 1950... 1945...	1,451 83
Sweetclover seed harvested.....farms reporting 1949... 1944...	16 276 472	trees not of bearing age..number 1950... 1945...	279 1,172
acres 1949... 1944...	16 276	trees of bearing age..number 1950... 1945...	779 6
bushels 1949... 1944...	472	quantity harvested..bushels 1949... 1944...	..... .....
Timothy seed harvested.....farms reporting 1949... 1944...	..... .....	Grapes.....farms reporting 1950... 1945...	81 1
acres 1949... 1944...	..... .....	vines of all ages..number 1950... 1945...	432 20
bushels 1949... 1944...	..... .....	vines not of bearing age..number 1950... 1945...	123 309
Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....	vines of bearing age..number 1950... 1945...	1,904 300
acres 1949... 1944...	..... .....	quantity harvested..pounds 1949... 1944...	..... .....
bushels 1949... 1944...	..... .....		
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	372 373 80 159 6,755 9,631 24 138 2,378		
acres 1949... 1944...	372 373		
acres 1949... 1944...	80 159		
bushels 1949... 1944...	6,755 9,631		
Popcorn harvested.....farms reporting 1949... 1944...	24 138 2,378		
acres 1949... 1944...	24 138		
100 lb. ear corn 1949...	2,378		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

McLEOD COUNTY, MINNESOTA

(41-043) Series AG50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number	1950... 2,391	Under 10 acres.....number	1950... 96
	1945... 2,497		1945... 109
Approximate land area.....acres	1950... 318,720	Under 3 acres.....number	1950... 27
Proportion in farms.....percent	1950... 95.5		1945... 24
Land owned by farm operators.....acres	1950... 219,482	3 to 9 acres.....number	1950... 89
Land rented from others by farm operators.....acres	1950... 98,876		1945... 85
Land managed by farm operators.....acres	1950... 1,322	10 to 29 acres.....number	1950... 71
Land rented to others by farm operators.....acres	1950... 15,188		1945... 87
Land in farms.....acres	1950... 304,482	30 to 49 acres.....number	1950... 112
	1945... 308,383		1945... 115
Average size of farm.....acres	1950... 127.3	50 to 69 acres.....number	1950... 85
	1945... 123.5		1945... 100
Value of land and buildings.....average per farm, dollars	1950*... 18,817	70 to 99 acres.....number	1950... 520
	1945... 12,296		1945... 574
average per acre, dollars	1950*... 140.36	100 to 139 acres.....number	1950... 554
	1945... 99.56		1945... 560
Land in farms according to use:		140 to 179 acres.....number	1950... 523
Cropland harvested.....farms reporting	1949... 2,322		1945... 559
	1944... 2,441	180 to 219 acres.....number	1950... 186
acres	1949... 214,032		1945... 195
	1944... 210,334	220 to 259 acres.....number	1950... 124
1 to 9 acres.....farms reporting	1949... 78		1945... 114
	1944... 106	260 to 499 acres.....number	1950... 104
10 to 19 acres.....farms reporting	1949... 44		1945... 101
	1944... 54	500 to 999 acres.....number	1950... 5
20 to 29 acres.....farms reporting	1949... 77		1945... 3
	1944... 80	1,000 acres and over.....number	1950... 1
30 to 49 acres.....farms reporting	1949... 205		1945... ..
	1944... 262	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting	1949... 1,052	Farms by color of operator:	
	1944... 1,120	White operators.....number	1950... 2,391
100 to 199 acres.....farms reporting	1949... 772		1945... 2,497
	1944... 743	Nonwhite operators.....number	1950... ..
200 acres and over.....farms reporting	1949... 94		1945... ..
Cropland used only for pasture.....farms reporting	1949... 881	Farms by tenure of operator:	
	1944 <sup>1</sup> ... 360	Full owners.....number	1950... 1,463
acres	1949... 18,968		1945... 1,444
	1944 <sup>1</sup> ... 4,979	Part owners.....number	1950... 386
Cropland not harvested and not			1945... 344
pastured.....farms reporting	1949... 207	Managers.....number	1950... 7
	1944... 2,385		1945... 9
acres	1949... 11,852	All tenants.....number	1950... 535
	1944... 614		1945... 700
Woodland pastured.....farms reporting	1949... 758	Proportion of tenancy.....percent	1950... 22.4
	1944... 12,049		1945... 28.0
acres	1949... 16,810	Cash tenants.....number	1950... 349
	1944... 277		1945... 581
Woodland not pastured.....farms reporting	1949... 126	Share-cash tenants.....number	1950... 55
	1944... 2,529		1945... 21
acres	1949... 1,269	Share tenants and croppers.....number	1950... 84
	1944 <sup>1</sup> ... 45,041		1945... 105
Other pasture (not cropland and		Crop-share tenants and croppers.....number	1950... 27
not woodland).....farms reporting	1949... 1,342		1945... 57
	1944 <sup>1</sup> ... 1,815	Livestock-share tenants.....number	1950... 47
acres	1949... 32,020		1945... 13
	1944 <sup>1</sup> ... 45,041	Other and unspecified tenants.....number	1950... 22
Other land (house lots, roads,			1945... 25
wasteland, etc.).....farms reporting	1949... 2,355	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
	1944... 2,490	Telephone.....farms reporting	1950... 1,451
acres	1949... 22,509		1945... 1,376
	1944... 18,098	Electricity.....farms reporting	1950... 2,256
Irrigated land in farms.....farms reporting	1949... 2		1945... 1,885
	1944... ..	From a power line.....farms reporting	1950... 2,251
acres	1949... 21		1945... 11.81
	1944... ..	Average of last monthly electric bill.....dollars	1950... 1,711
Land irrigated by sprinklers.....farms reporting	1949... 1	Electric water pump.....farms reporting	1950... 941
	1944... 20		1945... 891
<b>FARM OPERATORS</b>		Electric hot-water heater.....farms reporting	1950... 691
Residing on farm operated.....operators reporting	1950... 2,310	Home freezer.....farms reporting	1950... 2,151
	1945... 2,425	Electric washing machine.....farms reporting	1950... 691
Not residing on farm operated.....operators reporting	1950... 59		1945... 75
	1945... 51	Electric chick brooder.....farms reporting	1950... 1,721
With other income of family exceeding value		Electric power feed grinder.....farms reporting	1950... 311
of agricultural products sold.....operators reporting	1949... 118		1945... 586
	1944... 602	Milking machine.....farms reporting	1950... 586
Working off their farm, total.....operators reporting	1949... 238		1945... 95
	1944... 167	Grain combines.....farms reporting	1950... 95
100 days or more.....operators reporting	1949... 55		1945... 95
	1944... 55	Upright silos.....farms reporting	1950... 1,446
			1945... 1,574
		Pit or trench silos.....farms reporting	1950... 15
			1945... 15

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	991	Livestock farms other than dairy and poultry.....number 1950...	214
.....1945.....	779	General farms.....number 1950.....	655
.....number 1950.....	1,072	.....number 1950.....	505
.....1945.....	810	.....number 1950.....	150
Tractors.....farms reporting 1950.....	2,046	.....number 1950.....	85
.....1945.....	1,954		
.....number 1950.....	3,012	<b>FARMS BY ECONOMIC CLASS</b>	
.....1945.....	2,263	Commercial farms.....number 1950.....	2,307
Wheel tractors other than garden.....farms reporting 1950.....	2,046	Class I (Value of products sold, \$25,000 or more).....number 1950.....	6
.....number 1950.....	2,951	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	350
Garden tractors.....farms reporting 1950.....	55	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	1,029
.....number 1950.....	55	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	655
Crawler tractors.....farms reporting 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	175
.....number 1950.....	6	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	92
Automobiles.....farms reporting 1950.....	2,201	Other farms.....number 1950.....	45
.....1945.....	2,352	Part-time <sup>2</sup> .....number 1950.....	39
.....number 1950.....	2,794	Residential (Less than \$250 value of products sold).....number 1950.....	39
.....1945.....	2,793	Abnormal <sup>3</sup> .....number 1950.....	.....
Farms by class of work power:		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor, horses, or mules.....farms reporting 1950.....	187	All farm products sold.....dollars 1949.....	14,761,138
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	.....1944.....	9,908,947
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	183	All crops sold.....dollars 1949.....	1,942,714
Tractor and horses and/or mules.....farms reporting 1950.....	1,285	.....1944.....	428,787
Tractor and no horses or mules.....farms reporting 1950.....	738	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,590,684
		.....1944.....	231,521
<b>TRADING CENTER AND ROAD*</b>		Vegetables sold.....dollars 1949.....	280,581
Distance to trading center visited most frequently:		.....1944.....	188,648
Under 1 mile.....farms reporting 1950.....	175	Fruits and nuts sold.....dollars 1949.....	10,188
1 to 4 miles.....farms reporting 1950.....	1,076	.....1944.....	1,572
5 to 9 miles.....farms reporting 1950.....	1,055	Horticultural specialties sold.....dollars 1949.....	61,281
10 miles and over.....farms reporting 1950.....	100	.....1944.....	25,026
Average distance reported.....miles 1950.....	5	All livestock and livestock products sold.....dollars 1949.....	12,814,842
Distance over dirt or unimproved roads:		.....1944.....	9,479,932
0.0 to 0.2 miles.....farms reporting 1950.....	1,611	Dairy products sold.....dollars 1949.....	5,404,738
0.3 to 0.9 miles.....farms reporting 1950.....	110	.....1944.....	4,123,776
1.0 to 4.9 miles.....farms reporting 1950.....	325	Poultry and poultry products sold.....dollars 1949.....	2,216,705
5.0 miles and over.....farms reporting 1950.....	100	.....1944.....	2,106,138
Average distance reported.....miles 1950.....	0.7	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	5,195,401
Kind of road on which farm is located:		.....1944.....	3,250,018
Hard surface.....farms reporting 1950.....	490	Forest products sold.....dollars 1949.....	5,582
Gravel, shell, or shale.....farms reporting 1950.....	1,851	.....1944.....	2,248
Dirt or unimproved.....farms reporting 1950.....	75	<b>HORSES AND MULES</b>	
<b>FARM LABOR*</b>		Horses and/or mules.....farms reporting 1950.....	1,476
Week preceding enumeration:		.....1950.....	1,453
Family and/or hired workers.....farms reporting 1950.....	2,266	Horses and colts, including ponies.....farms reporting 1945.....	2,148
.....persons 1950.....	5,070	.....number 1950.....	3,749
Family workers, including operator.....farms reporting 1950.....	2,241	.....1945.....	7,530
Operators.....persons 1950.....	2,186	Mules and mule colts.....farms reporting 1950.....	34
Unpaid members of operator's family.....farms reporting 1950.....	1,340	.....number 1950.....	44
.....persons 1950.....	2,110	.....1945.....	78
Hired workers.....farms reporting 1950.....	541	.....1945.....	91
.....persons 1950.....	794	<b>CATTLE AND DAIRY PRODUCTS</b>	
<b>SPECIFIED FARM EXPENDITURES*</b>		Cattle and calves.....farms reporting 1950.....	2,181
Specified farm expenditures.....farms reporting 1949.....	2,318	.....1945.....	2,584
Machine hire and/or hired labor.....farms reporting 1949.....	2,176	.....number 1950.....	48,991
Machine hire.....dollars 1949.....	2,091	.....1945.....	53,023
.....1945.....	455,940	Cows, including heifers that have calved.....farms reporting 1950.....	2,156
Hired labor.....farms reporting 1949.....	1,711	.....1945 <sup>3</sup> .....	2,342
.....dollars 1949.....	912,900	.....number 1950.....	29,264
Feed for livestock and poultry.....farms reporting 1949.....	2,241	.....1945 <sup>3</sup> .....	35,709
.....dollars 1949.....	2,197,205	Milk cows.....farms reporting 1950.....	2,128
Livestock and poultry purchased.....farms reporting 1949.....	2,108	.....number 1950.....	28,854
.....dollars 1949.....	972,245	Heifers born before Jan. 1.....farms reporting 1950.....	1,865
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	2,081	.....number 1950.....	12,600
.....dollars 1949.....	332,870	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,637
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,181	.....number 1950.....	3,715
.....dollars 1949.....	880,200	Calves born since Jan. 1.....farms reporting 1950.....	1,049
Tractor repairs.....farms reporting 1949.....	4,301	.....number 1950.....	3,412
.....dollars 1949.....	287,540	Whole milk sold.....farms reporting 1949.....	1,933
Other farm machinery repairs.....farms reporting 1949.....	2,086	.....1944.....	2,213
.....dollars 1949.....	385,815	.....pounds 1949.....	174,250,590
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....1944.....	143,800,419
No sales.....number 1950.....	11	.....dollars 1949.....	4,934,341
\$1 to \$249.....number 1950.....	28	Cream sold.....farms reporting 1949.....	276
\$250 to \$399.....number 1950.....	15	.....1944.....	300
\$400 to \$599.....number 1950.....	29	.....pounds of butterfat 1949.....	724,785
\$600 to \$999.....number 1950.....	63	.....1944.....	659,520
\$1,000 to \$1,499.....number 1950.....	68	.....dollars 1949.....	469,318
\$1,500 to \$2,499.....number 1950.....	137	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	18
\$2,500 to \$3,999.....number 1950.....	370	.....dollars 1949.....	1,077
\$4,000 to \$5,999.....number 1950.....	558	<b>HOGS</b>	
\$6,000 to \$9,999.....number 1950.....	756	Hogs and pigs.....farms reporting 1950.....	1,761
\$10,000 and over.....number 1950.....	356	.....1945.....	1,889
<b>FARMS BY TYPE OF FARM</b>		.....number 1950.....	55,921
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	58	.....1945.....	38,597
Cash-grain.....number 1950.....	58	4 months old and over.....farms reporting 1950.....	1,725
Cotton.....number 1950.....	.....	.....number 1950.....	25,162
Other field-crop.....number 1950.....	.....	.....farms reporting 1950.....	1,023
Vegetable farms.....number 1950.....	19	.....number 1950.....	30,759
Fruit-and-nut farms.....number 1950.....	.....	.....number 1950.....	1,564
Dairy farms.....number 1950.....	1,253	.....1945.....	1,496
Poultry farms.....number 1950.....	107	.....number 1950.....	11,792
		.....1945.....	9,045

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	159	Corn:	
1945.....	198	Corn for all purposes.....farms reporting 1949...	2,238
number 1950...	3,310	1944.....	2,381
1945.....	3,522	acres 1949...	75,508
Sheep and lambs born before		1944.....	78,331
Oct. 1, 1949.....farms reporting 1950...	156	Harvested for grain.....farms reporting 1949...	2,209
number 1950...	2,183	1944.....	2,360
Ewes.....farms reporting 1950...	150	acres 1949...	60,535
1945 <sup>1</sup> .....	188	1944.....	55,748
number 1950...	1,873	bushels 1949...	3,123,564
1945 <sup>1</sup> .....	2,905	1944.....	2,516,179
Rams and wethers.....farms reporting 1950...	76	Cut for silage.....farms reporting 1949...	1,484
number 1950...	310	acres 1949...	12,677
Lambs born since Oct. 1, 1949.....farms reporting 1950...	113	tons..green weight 1949...	136,866
number 1950...	1,127	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	142	green or dry fodder.....farms reporting 1949...	467
1944.....	189	acres 1949...	2,296
number shorn 1949...	2,393	Sorghums:	
Wool shorn.....pounds 1949...	19,868	Sorghum for all purposes except sirup....farms reporting 1949...	4
1944.....	23,907	1944.....	19
Average date of enumeration..... 1950...	Apr. 1-Apr.14	acres 1949...	18
		1944.....	99
POULTRY AND POULTRY PRODUCTS		Harvested for grain or for seed.....farms reporting 1949...	1
Chickens, 4 months old and over, on hand.....farms reporting 1950...	2,176	1944.....	11
1945.....	2,374	acres 1949...	250
number 1950...	483,411	1944.....	49
1945.....	565,048	bushels 1949...	2
Chickens sold.....farms reporting 1949...	1,670	acres 1949...	5
number 1949...	265,650	1944.....	49
dollars 1949...	221,009	tons..green weight 1949...	1
Chicken eggs sold.....farms reporting 1949...	2,169	Sorghum or cane hogged or grazed, or cut	
dozens 1949...	5,155,656	for dry forage or hay.....farms reporting 1949...	1
dollars 1949...	1,905,041	acres 1949...	2
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	15	tons cut 1949...	2
number 1950...	222	Small grains:	
Turkeys raised.....farms reporting 1949...	29	Grains grown together and threshed as	
1944.....	23	a mixture.....farms reporting 1949...	92
number 1949...	8,697	acres 1949...	1,641
1944.....	19,543	bushels 1949...	80,316
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	289
Cattle, hogs, sheep, horses, or mules sold		1944.....	456
alive.....farms reporting 1949...	2,229	acres 1949...	2,176
dollars 1949...	5,065,558	1944.....	3,239
Cattle and/or calves sold alive.....farms reporting 1949...	2,184	bushels 1949...	49,929
1944.....	2,286	1944.....	54,290
number 1949...	25,286	Durum or macaroni wheat threshed	
1944.....	26,529	or combined.....farms reporting 1949...	11
Cattle sold alive, excluding calves....farms reporting 1949...	1,796	acres 1949...	81
number 1949...	7,854	bushels 1949...	2,186
dollars 1949...	1,441,379	Other spring wheat threshed or combined..farms reporting 1949...	583
Calves sold alive.....farms reporting 1949...	2,043	acres 1949...	4,542
number 1949...	17,442	bushels 1949...	101,793
dollars 1949...	617,922	Oats threshed or combined.....farms reporting 1949...	2,136
Hogs and pigs sold alive.....farms reporting 1949...	1,823	1944.....	2,261
1944.....	2,033	acres 1949...	61,929
number 1949...	73,319	1944.....	57,769
1944.....	79,085	bushels 1949...	3,047,957
dollars 1949...	2,948,221	1944.....	2,110,671
Sheep and lambs sold alive.....farms reporting 1949...	127	Oats cut for feeding unthreshed.....farms reporting 1949...	30
1944.....	120	1944.....	29
number 1949...	2,151	acres 1949...	220
1944.....	2,020	1944.....	253
dollars 1949...	38,354	Barley threshed or combined.....farms reporting 1949...	381
Horses and mules sold alive.....farms reporting 1949...	213	1944.....	383
number 1949...	550	acres 1949...	4,867
dollars 1949...	19,682	1944.....	2,651
FARM SLAUGHTER		bushels 1949...	137,967
Any cattle or hogs butchered.....farms reporting 1949...	1,848	1944.....	36,112
Cattle and/or calves butchered.....farms reporting 1949...	822	Rye threshed or combined.....farms reporting 1949...	101
number 1949...	1,028	1944.....	139
Cattle butchered, excluding calves....farms reporting 1949...	661	acres 1949...	925
1944.....	860	1944.....	935
number 1949...	695	bushels 1949...	22,396
1944.....	901	1944.....	12,187
Calves butchered.....farms reporting 1949...	235	Buckwheat threshed or combined.....farms reporting 1949...	6
1944.....	191	acres 1949...	39
number 1949...	335	bushels 1949...	476
1944.....	269	Emmer and spelt threshed or combined....farms reporting 1949...	11
Hogs and pigs butchered.....farms reporting 1949...	1,739	acres 1949...	49
1944.....	2,103	bushels 1949...	1,477
number 1949...	4,845	Flaxseed threshed or combined.....farms reporting 1949...	592
1944.....	6,517	1944.....	415
Meat, lard, hides, and other products sold from		acres 1949...	7,997
animals butchered.....farms reporting 1949...	355	1944.....	4,270
dollars 1949...	14,355	bushels 1949...	98,647
		1944.....	37,099

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,955 2,351
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	332 222	Vegetables harvested for sale.....farms reporting 1949... 1944...	330 372
acres 1949... 1944 <sup>1</sup> ...	4,700 1,302	acres 1949... 1944...	5,901 4,734
Soybeans harvested for beans.....farms reporting 1949... 1944...	311 36	sold..dollars 1949... 1944...	280,581 168,648
acres 1949... 1944...	4,547 248	Asparagus.....farms reporting 1949... 1944...	1 (*)
bushels 1949... 1944...	80,868 3,473	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	1 1
Soybeans cut for hay.....farms reporting 1949... 1944...	30 124	acres 1949... 1944...	(*) (*)
tons 1949...	288	Green lima beans.....farms reporting 1949... 1944...	1 1
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	4 20	Cabbage.....farms reporting 1949... 1944...	1 3
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	3 9	acres 1949... 1944...	(*) 1
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	3 27	Cantaloups and muskmelons.....farms reporting 1949... 1944...	1 10
acres 1949... 1944...	27 565	Sweet corn.....farms reporting 1949... 1944...	256 303
bushels 1949... 1944...	565 .....	acres 1949... 1944...	3,846 4,701
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	11 .....	Cucumbers.....farms reporting 1949... 1944...	2 16
acres 1949... 1944 <sup>2</sup> ...	141 .....	Dry onions.....farms reporting 1949... 1944...	4 4
bushels 1949... 1944 <sup>2</sup> ...	1,674 .....	Green peas.....farms reporting 1949... 1944...	185 1
Hay crops, excluding specified annual legumes and sorghum hay:		acres 1949... 1944...	2,024 (*)
Land from which hay was cut.....farms reporting 1949... 1944...	2,222 43,524	Tomatoes.....farms reporting 1949... 1944...	5 5
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,809 1,652	acres 1949... 1944...	1 1
acres 1949... 1944...	18,885 14,404	Watermelons.....farms reporting 1949... 1944...	..... .....
tons 1949... 1944...	55,934 30,815	Other vegetables.....farms reporting 1949... 1944...	..... .....
Clover or timothy cut for hay.....farms reporting 1949... 1944...	407 537	Berries and other small fruits harvested for sale:	
acres 1949... 1944...	3,169 3,982	Strawberries.....farms reporting 1949... 1944...	16 5
tons 1949... 1944...	5,239 7,480	acres 1949... 1944...	..... 4,445
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	61 96	quarts 1949... 1944...	16 10
acres 1949... 1944...	495 695	Raspberries (tame).....farms reporting 1949... 1944...	12,192 .....
tons 1949... 1944...	689 966	Tree fruits, nuts, and grapes:	
Wild hay cut.....farms reporting 1949... 1944...	1,063 1,159	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 <sup>4</sup> ... 1945...	1,412 272 104 93
acres 1949... 1944...	12,416 17,216	Apples.....farms reporting 1950... 1945...	1,378 1,447
tons 1949... 1944...	14,874 18,936	trees of all ages..number 1950... 1945...	11,742 12,926
Other hay cut.....farms reporting 1949... 1944...	837 1,554	trees not of bearing age..number 1950... 1945...	2,075 9,667
acres 1949... 1944...	8,806 18,492	trees of bearing age..number 1950... 1945...	14,082 5,081
tons 1949... 1944...	13,714 33,058	Pears.....farms reporting 1950... 1945...	52 19
Silage made from grass or hay crops.....farms reporting 1949... 1944...	18 122	trees of all ages..number 1950... 1945...	102 57
acres 1949... 1944...	925 .....	trees not of bearing age..number 1950... 1945...	70 32
tons..green weight 1949...	.....	trees of bearing age..number 1950... 1945...	18 12
Field crops (other):		Cherries.....farms reporting 1950... 1945...	105 51
Alfalfa seed harvested.....farms reporting 1949... 1944...	41 4	trees of all ages..number 1950... 1945...	333 181
acres 1949... 1944...	205 20	trees not of bearing age..number 1950... 1945...	159 174
bushels 1949... 1944...	179 13	trees of bearing age..number 1950... 1945...	1,485 45
Red clover seed harvested.....farms reporting 1949... 1944...	16 19	Flums and prunes.....farms reporting 1950... 1945...	632 505
acres 1949... 1944...	87 103	trees of all ages..number 1950... 1945...	2,943 2,566
bushels 1949... 1944...	94 115	trees not of bearing age..number 1950... 1945...	522 2,421
Sweetclover seed harvested.....farms reporting 1949... 1944...	2 14	trees of bearing age..number 1950... 1945...	1,817 172
acres 1949... 1944...	27 .....	Grapes.....farms reporting 1950... 1945...	254 275
Timothy seed harvested.....farms reporting 1949... 1944...	..... .....	vines of all ages..number 1950... 1945...	1,125 949
bushels 1949... 1944...	..... .....	vines not of bearing age..number 1950... 1945...	404 721
Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....	vines of bearing age..number 1950... 1945...	7,373 8,356
bushels 1949... 1944...	..... .....	quantity harvested..pounds 1949... 1944...	..... .....
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	1,119 1,752	Popcorn harvested.....farms reporting 1949... 1944...	..... .....
acres 1949... 1944...	189 714	acres 1949... 1944...	13 22
bushels 1949... 1944...	19,519 41,500	100 lb. ear corn 1949...	464 .....

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.  
\*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 21, 1951

MAHONOMEN COUNTY, MINNESOTA

(41-044) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	883	Under 10 acres.....number 1950...	11
.....1945...	910	.....1945...	25
Approximate land area.....acres 1950...	367,360	.....1950...	2
Proportion in farms.....percent 1950...	65.2	.....1945...	1
Land owned by farm operators.....acres 1950...	177,987	3 to 9 acres.....number 1950...	9
Land rented from others by farm operators.....acres 1950...	64,593	.....1945...	24
Land managed by farm operators.....acres 1950...	3,499	10 to 29 acres.....number 1950...	8
Land rented to others by farm operators.....acres 1950...	6,735	.....1945...	24
Land in farms.....acres 1950...	239,344	30 to 49 acres.....number 1950...	30
.....1945...	219,847	.....1945...	27
Average size of farm.....acres 1950...	271.1	50 to 69 acres.....number 1950...	14
.....1945...	241.6	.....1945...	17
Value of land and buildings.....average per farm, dollars 1950*..	8,456	70 to 99 acres.....number 1950...	90
.....1945...	4,586	.....1945...	94
.....average per acre, dollars 1950*..	31.62	100 to 139 acres.....number 1950...	58
.....1945...	18.98	.....1945...	63
Land in farms according to use:		140 to 179 acres.....number 1950...	170
Cropland harvested.....farms reporting 1949...	851	.....1945...	167
.....1944...	888	180 to 219 acres.....number 1950...	74
.....acres 1949...	100,113	.....1945...	70
.....1944...	98,849	220 to 259 acres.....number 1950...	137
1 to 9 acres.....farms reporting 1949...	26	.....1945...	138
.....1944...	77	260 to 499 acres.....number 1950...	229
10 to 19 acres.....farms reporting 1949...	40	.....1945...	238
.....1944...	36	500 to 999 acres.....number 1950...	51
20 to 29 acres.....farms reporting 1949...	48	.....1945...	42
.....1944...	30	1,000 acres and over.....number 1950...	11
30 to 49 acres.....farms reporting 1949...	90	.....1945...	5
.....1944...	82		
50 to 99 acres.....farms reporting 1949...	242	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
.....1944...	238	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	309	White operators.....number 1950...	858
.....1944...	310	.....1945...	870
200 acres and over.....farms reporting 1949...	96	Nonwhite operators.....number 1950...	25
.....1944...	115	.....1945...	40
Cropland used only for pasture.....farms reporting 1949...	248	Farms by tenure of operator:	
.....1944 <sup>1</sup> ...	255	Full owners.....number 1950...	579
.....acres 1949...	7,643	.....1945...	381
.....1944 <sup>1</sup> ...	4,994	Part owners.....number 1950...	218
Cropland not harvested and not		Managers.....number 1950...	2
pastured.....farms reporting 1949...	290	.....1945...	4
.....acres 1949...	10,182	All tenants.....number 1950...	84
.....1944...	7,165	.....1945...	182
Woodland pastured.....farms reporting 1949...	467	Proportion of tenancy.....percent 1950...	9.5
.....1944...	436	.....1945...	20.0
.....acres 1949...	28,793	Cash tenants.....number 1950...	24
.....1944...	34,118	.....1945...	96
Woodland not pastured.....farms reporting 1949...	380	Share-cash tenants.....number 1950...	28
.....1944...	255	.....1945...	17
.....acres 1949...	33,142	Share tenants and croppers.....number 1950...	16
.....1944...	18,440	.....1945...	65
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	13
not woodland).....farms reporting 1949...	437	Livestock-share tenants.....number 1950...	3
.....1944 <sup>1</sup> ...	501	Other and unspecified tenants.....number 1950...	16
.....acres 1949...	21,855	.....1945...	4
.....1944 <sup>1</sup> ...	24,677	Other tenants.....number 1950...	7
Other land (house lots, roads,		Unspecified tenants.....number 1950...	9
wasteland, etc.).....farms reporting 1949...	866		
.....1944...	904	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....acres 1949...	37,616	Telephone.....farms reporting 1950...	152
.....1944...	31,604	.....1945...	111
Irrigated land in farms.....farms reporting 1949...		Electricity.....farms reporting 1950...	485
.....1944...		.....1945...	149
.....acres 1949...		From a power line.....farms reporting 1950...	429
.....1944...		Average of last monthly electric bill.....dollars 1950...	7.43
Land irrigated by sprinklers.....farms reporting 1949...		Electric water pump.....farms reporting 1950...	289
.....acres 1949...		Electric hot-water heater.....farms reporting 1950...	49
		Home freezer.....farms reporting 1950...	82
		Electric washing machine.....farms reporting 1950...	434
		Electric chick brooder.....farms reporting 1950...	40
		Electric power feed grinder.....farms reporting 1950...	21
		Milking machine.....farms reporting 1950...	189
		Grain combines.....farms reporting 1950...	93
		.....number 1950...	95
		Corn pickers.....farms reporting 1950...	33
		.....number 1950...	34
		Pick-up hay balers.....farms reporting 1950...	28
		.....number 1950...	28
		Upright silos.....farms reporting 1950...	246
		.....number 1950...	272
		Pit or trench silos.....farms reporting 1950...	42
		.....number 1950...	42
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	838		
.....1945...	881		
Not residing on farm operated.....operators reporting 1950...	38		
.....1945...	16		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	105		
Working off their farm, total.....operators reporting 1949...	162		
.....1944...	189		
100 days or more.....operators reporting 1949...	90		
.....1944...	90		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	317	Livestock farms other than dairy and poultry.....number 1950...	95
.....1945.....	190	General farms.....number 1950...	288
.....number 1950.....	353	.....number 1950.....	7
.....1945.....	198	.....number 1950.....	196
Tractors.....farms reporting 1950.....	642	.....number 1950.....	85
.....1945.....	542	.....number 1950.....	102
.....number 1950.....	841		
.....1945.....	600		
Wheel tractors other than garden.....farms reporting 1950.....	642		
.....number 1950.....	828		
Garden tractors.....farms reporting 1950.....	.....		
.....number 1950.....	.....		
Crawler tractors.....farms reporting 1950.....	12		
.....number 1950.....	13		
Automobiles.....farms reporting 1950.....	701		
.....1945.....	725		
.....number 1950.....	851		
.....1945.....	788		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	55		
No tractor and only 1 horse or mule.....farms reporting 1950.....	15		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	170		
Tractor and horses and/or mules.....farms reporting 1950.....	549		
Tractor and no horses or mules.....farms reporting 1950.....	94		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	786
Under 1 mile.....farms reporting 1950.....	20	Class I (Value of products sold, \$25,000 or more).....number 1950.....	4
1 to 4 miles.....farms reporting 1950.....	214	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	20
5 to 9 miles.....farms reporting 1950.....	321	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	134
10 miles and over.....farms reporting 1950.....	322	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	334
Average distance reported.....miles 1950.....	8	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	229
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	65
0.0 to 0.2 miles.....farms reporting 1950.....	546	Other farms.....number 1950.....	97
0.3 to 0.9 miles.....farms reporting 1950.....	45	Part-time <sup>1</sup> .....number 1950.....	73
1.0 to 4.9 miles.....farms reporting 1950.....	154	Residential (Less than \$250 value of products sold).....number 1950.....	24
5.0 miles and over.....farms reporting 1950.....	35	Abnormal <sup>2</sup> .....number 1950.....	.....
Average distance reported.....miles 1950.....	0.7		
Kind of road on which farm is located:		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Hard surface.....farms reporting 1950.....	112	All farm products sold.....dollars 1949.....	3,048,811
Gravel, shell, or shale.....farms reporting 1950.....	632	.....1944.....	1,893,727
Dirt or unimproved.....farms reporting 1950.....	106	All crops sold.....dollars 1949.....	955,024
		.....1944.....	326,815
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	954,001
		.....1944.....	326,200
		Vegetables sold.....dollars 1949.....	73
		.....1944.....	309
		Fruits and nuts sold.....dollars 1949.....	940
		.....1944.....	306
		Horticultural specialties sold.....dollars 1949.....	10
		.....1944.....	.....
		All livestock and livestock products sold.....dollars 1949.....	2,068,262
		.....1944.....	1,549,534
		Dairy products sold.....dollars 1949.....	739,536
		.....1944.....	577,687
		Poultry and poultry products sold.....dollars 1949.....	338,467
		.....1944.....	295,432
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	990,259
		.....1944.....	676,415
		Forest products sold.....dollars 1949.....	25,525
		.....1944.....	17,378
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950.....	700
		Horses and colts, including ponies.....farms reporting 1950.....	698
		.....1945.....	781
		.....number 1950.....	2,024
		.....1945.....	3,178
		Mules and mule colts.....farms reporting 1950.....	6
		.....1945.....	9
		.....number 1950.....	17
		.....1945.....	16
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950.....	762
		.....1945.....	814
		.....number 1950.....	16,178
		.....1945.....	17,899
		Cows, including heifers that have calved.....farms reporting 1950.....	759
		.....1945 <sup>3</sup> .....	806
		.....number 1950.....	7,378
		.....1945 <sup>3</sup> .....	8,885
		.....number 1950.....	739
		Milk cows.....farms reporting 1950.....	6,371
		.....number 1950.....	610
		Heifers born before Jan. 1.....farms reporting 1950.....	3,693
		.....number 1950.....	588
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	2,360
		.....number 1950.....	598
		Calves born since Jan. 1.....farms reporting 1950.....	2,747
		.....number 1950.....	77
		Whole milk sold.....farms reporting 1949.....	14
		.....1944.....	3,403,035
		.....pounds 1949.....	76,394
		.....1944.....	98,551
		Cream sold.....farms reporting 1949.....	630
		.....1944.....	933,001
		.....pounds of butterfat 1949.....	1,048,364
		.....1944.....	640,985
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	.....
		.....dollars 1949.....	.....
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950.....	529
		.....1945.....	609
		.....number 1950.....	5,355
		.....1945.....	4,895
		4 months old and over.....farms reporting 1950.....	520
		.....number 1950.....	2,293
		Less than 4 months old.....farms reporting 1950.....	174
		.....number 1950.....	3,062
		Sows and gilts for spring farrowing.....farms reporting 1950.....	461
		.....1945.....	498
		.....number 1950.....	1,577
		.....1945.....	1,464

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	144	Corn:	
1945.....	239	Corn for all purposes.....farms reporting 1949...	584
number 1950.....	6,318	1944.....	668
1945.....	10,612	acres 1949.....	11,652
Sheep and lambs born before		1944.....	12,515
Oct. 1, 1949.....farms reporting 1950...	142	Harvested for grain.....farms reporting 1949...	331
number 1950.....	4,531	1944.....	240
Ewes.....farms reporting 1950...	140	acres 1949.....	4,099
1945.....	226	1944.....	2,839
number 1950.....	4,354	bushels 1949.....	162,473
1945.....	9,218	1944.....	102,132
Rams and vethers.....farms reporting 1950...	87	Cut for silage.....farms reporting 1949...	341
number 1950.....	177	acres 1949.....	4,335
Lambs born since Oct. 1, 1949.....farms reporting 1950...	82	tons..green weight 1949...	29,834
number 1950.....	1,787	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	130	green or dry fodder.....farms reporting 1949...	325
1944.....	228	acres 1949.....	3,218
number shorn 1949...	3,475	Sorghums:	
Wool shorn.....pounds 1949...	25,037	Sorghum for all purposes except sirup...farms reporting 1949...	
1944.....	72,444	1944.....	8
Average date of enumeration..... 1950...	Apr.29-May 12	acres 1949.....	
POULTRY AND POULTRY PRODUCTS		1944.....	34
Chickens, 4 months old and over, on hand.....farms reporting 1950...	630	Harvested for grain or for seed.....farms reporting 1949...	
1945.....	780	1944.....	1
number 1950.....	82,304	acres 1949.....	
1945.....	95,364	1944.....	1
Chickens sold.....farms reporting 1949...	393	bushels 1949.....	20
number 1949.....	45,299	Cut for silage.....farms reporting 1949...	
dollars 1949.....	37,068	acres 1949.....	
Chicken eggs sold.....farms reporting 1949...	550	tons..green weight 1949...	
dozens 1949.....	712,703	Sorghum or cane hogged or grazed, or cut	
dollars 1949.....	267,559	for dry forage or hay.....farms reporting 1949...	
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	6	acres 1949.....	
number 1950.....	2,016	1944.....	
Turkeys raised.....farms reporting 1949...	8	tons cut 1949.....	
1944.....	33	Small grains:	
number 1949.....	5,464	Grains grown together and threshed as	
1944.....	4,359	a mixture.....farms reporting 1949...	76
ANIMALS SOLD ALIVE		acres 1949.....	1,388
Cattle, hogs, sheep, horses, or mules sold		bushels 1949.....	50,534
alive.....farms reporting 1949...	751	Winter wheat threshed or combined.....farms reporting 1949...	4
dollars 1949.....	976,457	1944.....	13
Cattle and/or calves sold alive.....farms reporting 1949...	697	acres 1949.....	57
1944.....	749	1944.....	161
number 1949.....	5,776	bushels 1949.....	541
1944.....	6,436	1944.....	1,950
Cattle sold alive, excluding calves.....farms reporting 1949...	580	Durum or macaroni wheat threshed	
number 1949.....	3,046	or combined.....farms reporting 1949...	55
dollars 1949.....	467,912	acres 1949.....	1,224
Calves sold alive.....farms reporting 1949...	533	bushels 1949.....	14,622
number 1949.....	2,730	Other spring wheat threshed or combined..farms reporting 1949...	453
dollars 1949.....	151,646	acres 1949.....	12,182
Hogs and pigs sold alive.....farms reporting 1949...	505	bushels 1949.....	174,856
1944.....	594	Oats threshed or combined.....farms reporting 1949...	664
number 1949.....	8,330	1944.....	640
1944.....	8,467	acres 1949.....	23,917
dollars 1949.....	303,649	1944.....	20,383
Sheep and lambs sold alive.....farms reporting 1949...	115	bushels 1949.....	812,349
1944.....	193	1944.....	757,846
number 1949.....	2,792	Oats out for feeding unthreshed.....farms reporting 1949...	39
1944.....	8,851	1944.....	7
dollars 1949.....	48,492	acres 1949.....	287
Horses and mules sold alive.....farms reporting 1949...	82	1944.....	84
number 1949.....	163	Barley threshed or combined.....farms reporting 1949...	390
dollars 1949.....	4,758	1944.....	387
FARM SLAUGHTER		acres 1949.....	7,928
Any cattle or hogs butchered.....farms reporting 1949...	665	1944.....	7,016
Cattle and/or calves butchered.....farms reporting 1949...	364	bushels 1949.....	169,298
number 1949.....	437	1944.....	147,296
Cattle butchered, excluding calves.....farms reporting 1949...	178	Rye threshed or combined.....farms reporting 1949...	23
1944.....	287	1944.....	11
number 1949.....	195	acres 1949.....	365
1944.....	314	1944.....	145
Calves butchered.....farms reporting 1949...	200	bushels 1949.....	5,750
1944.....	102	1944.....	1,367
number 1949.....	242	Buckwheat threshed or combined.....farms reporting 1949...	5
1944.....	132	acres 1949.....	26
Hogs and pigs butchered.....farms reporting 1949...	609	bushels 1949.....	355
1944.....	674	Emmer and spelt threshed or combined....farms reporting 1949...	18
number 1949.....	1,479	acres 1949.....	145
1944.....	1,668	bushels 1949.....	4,623
Meat, lard, hides, and other products sold from		Flaxseed threshed or combined.....farms reporting 1949...	428
animals butchered.....farms reporting 1949...	167	1944.....	99
dollars 1949.....	2,302	acres 1949.....	12,275
		1944.....	1,302
		bushels 1949.....	71,125
		1944.....	7,127

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued <sup>1</sup>		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	647
Soybeans grown for all purposes.....farms reporting 1949...	40	.....farms reporting 1944...	835
1944 <sup>1</sup> .....	7	Vegetables harvested for sale.....farms reporting 1949...	4
acres 1949...	304	1944.....	9
1944 <sup>1</sup> .....	27	acres 1949.....	(*)
Soybeans harvested for beans.....farms reporting 1949...	13	1944.....	2
1944.....	5	sold..dollars 1949.....	73
acres 1949...	84	1944.....	309
1944.....	14	Asparagus.....farms reporting 1949.....	
bushels 1949...	1,136	acres 1949.....	
1944.....	196	Green beans (snap, string, or wax).....farms reporting 1949...	1
Soybeans cut for hay.....farms reporting 1949...	25	1944.....	2
acres 1949...	188	acres 1949.....	(*)
tdns 1949...	273	1944.....	(*)
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	3	Green lima beans.....farms reporting 1949.....	
acres 1949...	32	acres 1949.....	
Soybeans plowed under for green manure.....farms reporting 1949...		Cabbage.....farms reporting 1949...	1
acres 1949.....		1944.....	4
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	7	acres 1949.....	(*)
1944.....	3	1944.....	(*)
acres 1949...	5	Cantaloups and muskmelons.....farms reporting 1949...	1
1944.....	3	acres 1949.....	(*)
bushels 1949...	43	Sweet corn.....farms reporting 1949...	1
1944.....	45	1944.....	2
Dry field and seed peas harvested for peas.....farms reporting 1949...	1	acres 1949.....	(*)
1944 <sup>2</sup> .....		1944.....	1
acres 1949...	40	Cucumbers.....farms reporting 1949...	1
1944 <sup>2</sup> .....		acres 1949.....	(*)
bushels 1949...	500	Dry onions.....farms reporting 1949...	
1944 <sup>2</sup> .....		acres 1949.....	
Hay crops, excluding specified annual legumes and sorghum hay:		Green peas.....farms reporting 1949...	
Land from which hay was cut.....farms reporting 1949...	771	1944.....	1
acres 1949...	27,173	acres 1949.....	
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	424	1944.....	(*)
1944.....	479	Tomatoes.....farms reporting 1949...	2
acres 1949...	6,091	1944.....	1
1944.....	7,769	acres 1949.....	(*)
tons 1949...	13,201	1944.....	(*)
1944.....	13,807	Watermelons.....farms reporting 1949...	1
Glover or timothy cut for hay.....farms reporting 1949...	172	acres 1949.....	(*)
1944.....	85	Other vegetables.....acres 1949.....	
acres 1949...	2,723	Berries and other small fruits harvested for sale:	
1944.....	945	Strawberries.....farms reporting 1949...	7
tons 1949...	3,457	acres 1949.....	2
1944.....	1,212	quarts 1949.....	835
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	97	Raspberries (tame).....farms reporting 1949...	
1944.....	65	acres 1949.....	
acres 1949...	1,244	quarts 1949.....	
1944.....	715	Tree fruits, nuts, and grapes:	
tons 1949...	1,304	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	75
1944.....	875	1945.....	2
Wild hay cut.....farms reporting 1949...	507	acres 1950 <sup>3</sup> .....	4
1944.....	552	1945.....	1
acres 1949...	14,772	Apples.....farms reporting 1950...	60
1944.....	23,398	1945.....	52
tons 1949...	12,424	trees of all ages..number 1950.....	323
1944.....	19,312	1945.....	246
Other hay cut.....farms reporting 1949...	154	trees not of bearing age..number 1950.....	198
1944.....	392	trees of bearing age..number 1950.....	125
acres 1949...	2,606	quantity harvested..bushels 1949.....	665
1944.....	9,234	1944.....	76
tons 1949...	2,740	Pears.....farms reporting 1950...	2
1944.....	10,163	1945.....	1
Silage made from grass or hay crops.....farms reporting 1949...		trees of all ages..number 1950.....	7
acres 1949.....		1945.....	2
tons..green weight 1949.....		trees not of bearing age..number 1950.....	6
Field crops (other):		trees of bearing age..number 1950.....	1
Alfalfa seed harvested.....farms reporting 1949...	25	quantity harvested..bushels 1949.....	
1944.....	34	1944.....	
acres 1949...	199	Cherries.....farms reporting 1950...	18
1944.....	336	1945.....	11
bushels 1949...	96	trees of all ages..number 1950.....	83
1944.....	133	1945.....	31
Red clover seed harvested.....farms reporting 1949...	50	trees not of bearing age..number 1950.....	49
1944.....	14	trees of bearing age..number 1950.....	34
acres 1949...	619	quantity harvested..pounds 1949.....	81
1944.....	253	1944.....	19
bushels 1949...	739	Plums and prunes.....farms reporting 1950...	46
1944.....	356	1945.....	69
Sweetclover seed harvested.....farms reporting 1949...	10	trees of all ages..number 1950.....	540
acres 1949...	198	1945.....	820
bushels 1949...	544	trees not of bearing age..number 1950.....	188
Timothy seed harvested.....farms reporting 1949...		trees of bearing age..number 1950.....	352
acres 1949.....		quantity harvested..bushels 1949.....	117
bushels 1949.....		1944.....	229
Alsike clover seed harvested.....farms reporting 1949...		Grapes.....farms reporting 1950...	13
acres 1949.....		1945.....	3
bushels 1949.....		vines of all ages..number 1950.....	193
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	349	1945.....	15
1944.....	730	vines not of bearing age..number 1950.....	133
acres 1949 <sup>3</sup> .....	573	vines of bearing age..number 1950.....	60
1944.....	1,436	quantity harvested..pounds 1949.....	
bushels 1949...	121,906	1944.....	170
1944.....	130,777		
Popcorn harvested.....farms reporting 1949...	6		
acres 1949...	1		
100 lb. ear corn 1949...	19		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.  
\*Reported in small fractions.





Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	1,149	Livestock farms other than dairy and poultry.....number 1950...	185
.....1945.....	750	General farms.....number 1950...	598
.....number 1950.....	1,350	.....1945.....	
.....1945.....	824	Primarily crop.....number 1950...	65
Tractors.....farms reporting 1950...	2,224	Primarily livestock.....number 1950...	127
.....1945.....	2,060	Crop and livestock.....number 1950...	406
.....number 1950.....	3,624	Miscellaneous and unclassified farms.....number 1950...	219
.....1945.....	2,800		
Wheel tractors other than garden.....farms reporting 1950...	2,217		
.....number 1950.....	3,408		
Garden tractors.....farms reporting 1950...	17		
.....number 1950.....	17		
Crawler tractors.....farms reporting 1950...	178		
.....number 1950.....	199		
Automobiles.....farms reporting 1950...	2,217		
.....1945.....	2,281		
.....number 1950.....	2,780		
.....1945.....	2,608		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	173		
No tractor and only 1 horse or mule.....farms reporting 1950...	21		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	132		
Tractor and horses and/or mules.....farms reporting 1950...	1,354		
Tractor and no horses or mules.....farms reporting 1950...	887		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	2,353
Under 1 mile.....farms reporting 1950...	119	Class I (Value of products sold, \$25,000 or more).....number 1950...	33
1 to 4 miles.....farms reporting 1950...	714	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	208
5 to 9 miles.....farms reporting 1950...	1,012	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	517
10 miles and over.....farms reporting 1950...	647	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	845
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	536
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	214
0.0 to 0.2 miles.....farms reporting 1950...	956	Other farms.....number 1950...	214
0.3 to 0.9 miles.....farms reporting 1950...	286	Part-time <sup>2</sup> .....number 1950...	125
1.0 to 4.9 miles.....farms reporting 1950...	806	Residential (Less than \$250 value of products sold).....number 1950...	89
5.0 miles and over.....farms reporting 1950...	149	Abnormal <sup>3</sup> .....	
Average distance reported.....miles 1950...	1.2		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	138		
Gravel, shell, or shale.....farms reporting 1950...	1,393		
Dirt or unimproved.....farms reporting 1950...	856		
<b>FARM LABOR*</b>		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Week preceding enumeration:		All farm products sold.....dollars 1949...	12,118,104
Family and/or hired workers.....farms reporting 1950...	2,183	.....1944.....	10,005,605
.....persons 1950.....	3,840	All crops sold.....dollars 1949...	8,345,864
.....1944.....	2,155	.....1944.....	6,217,638
Family workers, including operator.....farms reporting 1950...	2,155	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	8,340,944
Operators.....persons 1950.....	2,074	.....1944.....	6,214,706
Unpaid members of operator's family.....farms reporting 1950...	883	Vegetables sold.....dollars 1949...	779
.....persons 1950.....	1,474	.....1944.....	555
Hired workers.....farms reporting 1950...	181	Fruits and nuts sold.....dollars 1949...	1,141
.....persons 1950.....	292	.....1944.....	1,581
		Horticultural specialties sold.....dollars 1949...	3,000
		.....1944.....	796
		All livestock and livestock products sold.....dollars 1949...	3,763,241
		.....1944.....	3,768,736
		Dairy products sold.....dollars 1949...	1,141,426
		.....1944.....	1,283,913
		Poultry and poultry products sold.....dollars 1949...	1,002,110
		.....1944.....	766,124
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,619,705
		.....1944.....	1,718,699
		Forest products sold.....dollars 1949...	8,999
		.....1944.....	19,231
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950...	1,507
		Horses and colts, including ponies.....farms reporting 1950...	1,496
		.....1945.....	1,973
		.....number 1950.....	3,545
		.....1945.....	5,951
		Mules and mule colts.....farms reporting 1950...	20
		.....1945.....	28
		.....number 1950.....	42
		.....1945.....	57
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950...	1,939
		.....1945.....	2,263
		.....number 1950.....	32,498
		.....1945.....	45,187
		Cows, including heifers that have calved.....farms reporting 1950...	1,922
		.....1945 <sup>3</sup> .....	2,231
		.....number 1950.....	14,344
		.....1945 <sup>3</sup> .....	21,583
		Milk cows.....farms reporting 1950...	1,892
		.....number 1950.....	13,160
		Heifers born before Jan. 1.....farms reporting 1950...	1,556
		.....number 1950.....	6,845
		Steers and bulls born before Jan. 1.....farms reporting 1950...	1,423
		.....number 1950.....	4,853
		Calves born since Jan. 1.....farms reporting 1950...	1,496
		.....number 1950.....	6,456
		Whole milk sold.....farms reporting 1949...	232
		.....1944.....	137
		.....pounds 1949.....	8,332,078
		.....1944.....	5,238,879
		Cream sold.....farms reporting 1949...	220,244
		.....1944.....	1,569
		.....pounds of butterfat 1944.....	2,099
		.....1944.....	1,472,059
		.....dollars 1949.....	2,193,329
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	5
		.....dollars 1949.....	247
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	824
		.....1945.....	1,420
		.....number 1950.....	3,768
		.....1945.....	6,737
		4 months old and over.....farms reporting 1950...	783
		.....number 1950.....	1,958
		Less than 4 months old.....farms reporting 1950...	216
		.....number 1950.....	1,810
		Sows and gilts for spring farrowing.....farms reporting 1950...	528
		.....1945.....	887
		.....number 1950.....	1,117
		.....1945.....	2,062

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.



Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...		Irish and sweet potatoes).....farms reporting 1949...	1,633
1944 <sup>1</sup> .....	18	1944.....	2,247
acres 1949.....			
1944 <sup>1</sup> .....	175	Vegetables harvested for sale.....farms reporting 1949...	11
Soybeans harvested for beans.....farms reporting 1949.....		1944.....	12
1944 <sup>1</sup> .....	12	acres 1949.....	3
acres 1949.....		1944.....	(*)
1944 <sup>1</sup> .....	156	sold..dollars 1949.....	779
bushels 1949.....		1944.....	555
2,187		Asparagus.....farms reporting 1949.....	
Soybeans cut for hay.....farms reporting 1949.....		acres 1949.....	
1944.....		Green beans (snap, string, or wax).....farms reporting 1949...	1
acres 1949.....		1944.....	
tons 1949.....		acres 1949.....	(*)
		1944.....	
Soybeans hogged or grazed, or cut		Green lima beans.....farms reporting 1949...	1
for silage.....farms reporting 1949.....		acres 1949.....	(*)
acres 1949.....		Cabbage.....farms reporting 1949...	1
		1944.....	2
Soybeans plowed under for green		acres 1949.....	(*)
manure.....farms reporting 1949.....		1944.....	(*)
acres 1949.....			
Dry field and seed beans, except soybeans,		Cantaloups and muskmelons.....farms reporting 1949...	
harvested for beans.....farms reporting 1949...	2	acres 1949.....	
1944.....	2	farms reporting 1949...	5
acres 1949.....	50	1944.....	2
1944.....	11	acres 1949.....	(*)
bushels 1949.....	680	Dry onions.....farms reporting 1949...	4
1944.....	61	acres 1949.....	1
		bushels 1949.....	1
Dry field and seed peas harvested for		1944 <sup>2</sup> .....	2
peas.....farms reporting 1949...	23	acres 1949.....	(*)
1944 <sup>2</sup> .....	22	1944.....	1
acres 1949.....	434	acres 1949.....	(*)
1944 <sup>2</sup> .....	244	Dry peas.....farms reporting 1949...	1
bushels 1949.....	6,525	acres 1949.....	1
1944 <sup>2</sup> .....	3,915	1944.....	2
		acres 1949.....	(*)
Hay crops, excluding specified annual legumes and sorghum hay:		1944.....	(*)
Land from which hay was cut.....farms reporting 1949...	1,922	Tomatoes.....farms reporting 1949...	5
acres 1949.....	82,037	1944.....	2
		acres 1949.....	1
Alfalfa cut for hay (or for		1944.....	(*)
dehydrating).....farms reporting 1949...	757	Watermelons.....farms reporting 1949...	
1944.....	1,181	acres 1949.....	
acres 1949.....	12,472	1944.....	
1944.....	22,557	Other vegetables.....acres 1949...	
tons 1949.....	18,095		
1944.....	31,244	Berries and other small fruits harvested for sale:	
O clover or timothy cut for hay.....farms reporting 1949...	511	Strawberries.....farms reporting 1949...	9
1944.....	466	acres 1949.....	2
acres 1949.....	14,441	quarts 1949...	1,127
1944.....	12,199	Raspberries (tame).....farms reporting 1949...	2
tons 1949.....	14,128	acres 1949...	2
1944.....	12,036	quarts 1949...	1,164
Oats, wheat, barley, rye, or other small grain			
cut for hay.....farms reporting 1949...	143	Tree fruits, nuts, and grapes:	
1944.....	62	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	1,900	vineyards, and planted nut trees.....farms reporting 1950...	89
1944.....	701	1945.....	15
tons 1949.....	1,881	acres 1950 <sup>3</sup> .....	3
1944.....	967	1945.....	2
Wild hay cut.....farms reporting 1949...	914	Apples.....farms reporting 1950...	85
1944.....	995	acres 1945.....	57
acres 1949.....	33,492	trees of all ages..number 1950...	496
1944.....	42,104	1945.....	297
tons 1949.....	24,798	trees not of bearing age..number 1950...	336
1944.....	32,317	trees of bearing age..number 1950...	160
Other hay cut.....farms reporting 1949...	690	quantity harvested..bushels 1949...	56
1944.....	1,093	1944.....	108
acres 1949.....	19,777	Pears.....farms reporting 1950...	
1944.....	36,114	acres 1945.....	1
tons 1949.....	16,924	1945.....	1
1944.....	33,456	trees of all ages..number 1950...	
Silage made from grass or hay crops.....farms reporting 1949...	1	1945.....	1
acres 1949.....	6	trees not of bearing age..number 1950...	
tons..green weight 1949...	45	trees of bearing age..number 1950...	
		quantity harvested..bushels 1949...	
Field crops (other):		1944.....	
Alfalfa seed harvested.....farms reporting 1949...	140	Cherries.....farms reporting 1950...	29
1944.....	340	acres 1945.....	5
acres 1949.....	1,359	trees of all ages..number 1950...	116
1944.....	5,289	1945.....	26
bushels 1949.....	1,200	trees not of bearing age..number 1950...	55
1944.....	3,035	trees of bearing age..number 1950...	61
Red clover seed harvested.....farms reporting 1949...	66	quantity harvested..pounds 1949...	232
1944.....	34	1944.....	100
acres 1949.....	808	Flums and prunes.....farms reporting 1950...	82
1944.....	549	acres 1945.....	22
bushels 1949.....	1,152	trees of all ages..number 1950...	836
1944.....	1,055	1945.....	333
Sweetclover seed harvested.....farms reporting 1949...	328	trees not of bearing age..number 1950...	214
acres 1949.....	4,817	trees of bearing age..number 1950...	622
bushels 1949.....	15,424	quantity harvested..bushels 1949...	118
1944.....	85	1944.....	66
Timothy seed harvested.....farms reporting 1949...	1,596	Grapes.....farms reporting 1950...	5
acres 1949.....	3,655	acres 1945.....	
bushels 1949.....	98	vines of all ages..number 1950...	33
Alaska clover seed harvested.....farms reporting 1949...	1,569	1945.....	
acres 1949.....	2,408	trees not of bearing age..number 1950...	6
bushels 1949.....		trees of bearing age..number 1950...	27
Irish potatoes harvested for home use or for		quantity harvested..pounds 1949...	153
sale.....farms reporting 1949...	550	1944.....	
1944.....	1,243		
acres 1949 <sup>3</sup> .....	5,876		
1944.....	10,285		
bushels 1949.....	1,169,960		
1944.....	1,020,633		
Popcorn harvested.....farms reporting 1949...			
acres 1949.....			
100 lb. ear corn 1949.....			

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.  
\*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

MARTIN COUNTY, MINNESOTA

(41-046) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,495	Under 10 acres.....number 1950...	83
.....1945...	2,539	.....1945...	109
Approximate land area.....acres 1950...	452,480	.....1950...	15
Proportion in farms.....percent 1950...	98.3	.....1945...	33
Land owned by farm operators.....acres 1950...	213,918	.....1950...	68
Land rented from others by farm operators.....acres 1950...	252,278	.....1945...	76
Land managed by farm operators.....acres 1950...	8,198	10 to 29 acres.....number 1950...	53
Land rented to others by farm operators.....acres 1950...	29,567	.....1945...	71
Land in farms.....acres 1950...	444,827	30 to 49 acres.....number 1950...	47
.....1945...	447,308	.....1945...	48
Average size of farm.....acres 1950...	178.4	50 to 69 acres.....number 1950...	24
.....1945...	176.2	.....1945...	19
Value of land and buildings.....average per farm, dollars 1950*..	31,265	70 to 99 acres.....number 1950...	236
.....1945...	19,279	.....1945...	236
.....average per acre, dollars 1950*..	176.55	100 to 139 acres.....number 1950...	263
.....1945...	109.43	.....1945...	259
Land in farms according to use:		140 to 179 acres.....number 1950...	874
Cropland harvested.....farms reporting 1949...	2,426	.....1945...	887
.....1944...	2,430	180 to 219 acres.....number 1950...	259
.....acres 1949...	362,266	.....1945...	246
.....1944...	335,472	220 to 259 acres.....number 1950...	289
1 to 9 acres.....farms reporting 1949...	64	.....1945...	276
.....1944...	64	260 to 499 acres.....number 1950...	320
10 to 19 acres.....farms reporting 1949...	27	.....1945...	365
.....1944...	30	500 to 999 acres.....number 1950...	23
20 to 29 acres.....farms reporting 1949...	17	.....1945...	21
.....1944...	25	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	46	.....1945...	2
.....1944...	59		
50 to 99 acres.....farms reporting 1949...	413	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
.....1944...	494	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	1,374	White operators.....number 1950...	2,491
.....1944...	1,359	.....1945...	2,539
200 acres and over.....farms reporting 1949...	485	Nonwhite operators.....number 1950...	2
.....1944...	399	.....1945...	2
Cropland used only for pasture.....farms reporting 1949...	1,215	Farms by tenure of operator:	
.....1944 <sup>1</sup> ..	1,117	Full owners.....number 1950...	1,031
.....acres 1949...	21,872	.....1945...	998
.....1944 <sup>1</sup> ..	20,240	.....1950...	297
Cropland not harvested and not		Part owners.....number 1950...	270
pastured.....farms reporting 1949...	157	.....1945...	9
.....acres 1949...	1,847	Managers.....number 1950...	11
.....1944...	23,107	.....1945...	1158
Woodland pastured.....farms reporting 1949...	274	All tenants.....number 1950...	1,260
.....1944...	118	.....1945...	46.4
.....acres 1949...	4,362	Proportion of tenancy.....percent 1950...	49.6
.....1944...	2,700	.....1945...	259
Woodland not pastured.....farms reporting 1949...	241	Cash tenants.....number 1950...	402
.....1944...	81	.....1945...	521
.....acres 1949...	1,627	Share-cash tenants.....number 1950...	152
.....1944...	835	.....1945...	335
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	699
not woodland).....farms reporting 1949...	1,094	.....1945...	103
.....1944 <sup>1</sup> ..	1,521	Crop-share tenants and croppers.....number 1950...	232
.....acres 1949...	26,129	.....1945...	41
.....1944 <sup>1</sup> ..	36,655	Livestock-share tenants.....number 1950...	7
Other land (house lots, roads,		Other and unspecified tenants.....number 1950...	9
wasteland, etc.).....farms reporting 1949...	2,437	.....1945...	32
.....1944...	2,524		
.....acres 1949...	28,624	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....1944...	28,319	Telephone.....farms reporting 1950...	2,183
Irrigated land in farms.....farms reporting 1949...		.....1945...	2,053
.....1944...		Electricity.....farms reporting 1950...	2,460
.....acres 1949...		.....1945...	1,957
.....1944...		From a power line.....farms reporting 1950...	2,429
Land irrigated by sprinklers.....farms reporting 1949...		Average of last monthly electric bill.....dollars 1950...	11.78
.....acres 1949...		.....farms reporting 1950...	1,909
.....1944...		Electric water pump.....farms reporting 1950...	876
		Electric hot-water heater.....farms reporting 1950...	654
		Home freezer.....farms reporting 1950...	2,363
		Electric washing machine.....farms reporting 1950...	466
		Electric chick brooder.....farms reporting 1950...	41
		Electric power feed grinder.....farms reporting 1950...	957
		Milking machine.....farms reporting 1950...	831
		Grain combines.....farms reporting 1950...	833
		.....number 1950...	1,514
		Corn pickers.....farms reporting 1950...	1,531
		.....number 1950...	131
		Pick-up hay balers.....farms reporting 1950...	131
		.....number 1950...	1,239
		Upright silos.....farms reporting 1950...	1,313
		.....number 1950...	10
		Pit or trench silos.....farms reporting 1950...	10
		.....number 1950...	
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	2,567		
.....1945...	2,470		
Not residing on farm operated.....operators reporting 1950...	95		
.....1945...	61		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	111		
.....1944...	612		
Working off their farm, total.....operators reporting 1949...	382		
.....1944...	137		
100 days or more.....operators reporting 1949...	137		
.....1944...	90		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.



Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	270	Corn:	
1945.....	436	Corn for all purposes.....farms reporting 1949...	2,359
number 1950.....	9,040	1944.....	2,384
1945.....	15,292	acres 1949.....	175,080
Sheep and lambs born before		1944.....	167,853
Oct. 1, 1949.....farms reporting 1950...	268	Harvested for grain.....farms reporting 1949...	2,354
number 1950.....	7,111	1944.....	2,356
Ewes.....farms reporting 1950...	263	acres 1949.....	164,817
1945 <sup>1</sup> .....	403	1944.....	151,265
number 1950.....	5,410	bushels 1949.....	7,491,243
1945 <sup>1</sup> .....	8,791	1944.....	7,669,239
Rams and wethers.....farms reporting 1950...	133	Cut for silage.....farms reporting 1949...	927
number 1950...	1,701	acres 1949...	7,453
Lambs born since Oct. 1, 1949.....farms reporting 1950...	147	tons..green weight 1949...	78,041
number 1950...	1,929	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	257	green or dry fodder.....farms reporting 1949...	445
1944.....	381	acres 1949...	2,810
number shorn 1949...	7,324	Sorghums:	
Wool shorn.....pounds 1949...	48,253	Sorghum for all purposes except sirup...farms reporting 1949...	23
1944.....	73,948	1944.....	35
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	67
		1944.....	172
POULTRY AND POULTRY PRODUCTS		Harvested for grain or for seed.....farms reporting 1949...	1
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,179	1944.....	1
1945.....	2,383	acres 1949.....	10
number 1950...	466,201	1944.....	10
1945.....	594,616	bushels 1949.....	125
Chickens sold.....farms reporting 1949...	1,890	1944.....	125
number 1949...	430,197	Cut for silage.....farms reporting 1949...	1
dollars 1949...	397,520	acres 1949...	5
Chicken eggs sold.....farms reporting 1949...	2,121	tons..green weight 1949...	20
dozens 1949...	4,949,173	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	1,713,364	for dry forage or hay.....farms reporting 1949...	22
Turkeys, 4 months old and over, on hand....farms reporting 1950...	30	acres 1949...	82
number 1950...	763	tons cut 1949...	218
Turkeys raised.....farms reporting 1949...	32	Small grains:	
1944.....	32	Grains grown together and threshed as	
number 1949...	24,276	a mixture.....farms reporting 1949...	37
1944.....	29,497	acres 1949...	1,447
		bushels 1949...	61,674
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	13
Cattle, hogs, sheep, horses, or mules sold		1944.....	7
alive.....farms reporting 1949...	2,291	acres 1949...	226
dollars 1949...	11,855,999	1944.....	60
Cattle and/or calves sold alive.....farms reporting 1949...	2,022	bushels 1949...	3,391
1944.....	2,087	1944.....	420
number 1949...	29,001	Durum or macaroni wheat threshed	
1944.....	30,212	or combined.....farms reporting 1949...	
Cattle sold alive, excluding calves....farms reporting 1949...	1,686	acres 1949...	
number 1949...	23,173	bushels 1949...	
dollars 1949...	4,819,577	Other spring wheat threshed or combined..farms reporting 1949...	24
Calves sold alive.....farms reporting 1949...	1,193	acres 1949...	166
number 1949...	5,828	bushels 1949...	2,482
dollars 1949...	331,719	Oats threshed or combined.....farms reporting 1949...	2,224
Hogs and pigs sold alive.....farms reporting 1949...	2,132	1944.....	2,231
1944.....	2,224	acres 1949...	100,132
number 1949...	152,908	1944.....	102,756
1944.....	157,021	bushels 1949...	4,098,298
dollars 1949...	6,460,240	1944.....	3,057,669
Sheep and lambs sold alive.....farms reporting 1949...	277	Oats cut for feeding unthreshed.....farms reporting 1949...	38
1944.....	297	1944.....	43
number 1949...	12,108	acres 1949...	240
1944.....	14,646	1944.....	204
dollars 1949...	213,837	Barley threshed or combined.....farms reporting 1949...	176
Horses and mules sold alive.....farms reporting 1949...	205	1944.....	7
number 1949...	630	acres 1949...	3,945
dollars 1949...	30,626	1944.....	61
		bushels 1949...	100,324
		1944.....	857
FARM SLAUGHTER		Rye threshed or combined.....farms reporting 1949...	48
Any cattle or hogs butchered.....farms reporting 1949...	1,845	1944.....	14
Cattle and/or calves butchered.....farms reporting 1949...	702	acres 1949...	700
number 1949...	872	1944.....	100
Cattle butchered, excluding calves....farms reporting 1949...	478	bushels 1949...	11,122
1944.....	947	1944.....	775
number 1949...	530	Buckwheat threshed or combined.....farms reporting 1949...	2
1944.....	1,007	acres 1949...	20
Calves butchered.....farms reporting 1949...	249	bushels 1949...	170
1944.....	153	Emmer and spelt threshed or combined....farms reporting 1949...	1
number 1949...	342	acres 1949...	13
1944.....	169	bushels 1949...	132
Hogs and pigs butchered.....farms reporting 1949...	1,729	Flaxseed threshed or combined.....farms reporting 1949...	657
1944.....	2,071	1944.....	466
number 1949...	3,777	acres 1949...	14,514
1944.....	4,754	1944.....	8,136
Meat, lard, hides, and other products sold from		bushels 1949...	184,349
animals butchered.....farms reporting 1949...	210	1944.....	36,192
dollars 1949...	6,415		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,639 2,273
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	1,513 808	Vegetables harvested for sale.....farms reporting 1949... 1944...	277 532
acres 1949... 1944 <sup>1</sup> ...	31,039 11,447	acres 1949... 1944...	12,098 11,580
Soybeans harvested for beans.....farms reporting 1949... 1944...	1,478 562	sold..dollars 1949... 1944...	731,598 555,026
acres 1949... 1944...	30,245 9,291	Asparagus.....farms reporting 1949... 1944...	2 1
bushels 1949... 1944...	588,278 168,774	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	24 1
Soybeans cut for hay.....farms reporting 1949... 1944...	74 405	acres 1949... 1944...	99 30
acres 1949... 1944...	6 59	Green lima beans.....farms reporting 1949... 1944...	1 2,549
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	12 330	Cabbage.....farms reporting 1949... 1944...	1 2
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	5 104	acres 1949... 1944...	1 2
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	104 1,492	Cantaloups and muskmelons.....farms reporting 1949... 1944...	1 2
acres 1949... 1944...	10 114	acres 1949... 1944...	147 440
bushels 1949... 1944...	1,529 .....	Sweet corn.....farms reporting 1949... 1944...	5,110 7,751
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944...	114 1,292	acres 1949... 1944...	5 40
acres 1949... 1944...	12,258 13,549	acres 1949... 1944...	3 1
bushels 1949... 1944...	27,541 27,776	Dry onions.....farms reporting 1949... 1944...	1 174
Land from which hay was cut.....farms reporting 1949... 1944...	1,849 22,148	Green peas.....farms reporting 1949... 1944...	176 3,494
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,292 1,475	acres 1949... 1944...	2,292 8
acres 1949... 1944...	12,258 13,549	Tomatoes.....farms reporting 1949... 1944...	2 2
tons 1949... 1944...	27,541 27,776	acres 1949... 1944...	2 1
Clover or timothy cut for hay.....farms reporting 1949... 1944...	349 620	Watermelons.....farms reporting 1949... 1944...	2 1
acres 1949... 1944...	2,901 6,274	Other vegetables.....farms reporting 1949... 1944...	797
tons 1949... 1944...	4,206 10,373	Berries and other small fruits harvested for sale:	
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	66 20	Strawberries.....farms reporting 1949... 1944...	71 9
acres 1949... 1944...	301 130	acres 1949... 1944...	8,246 22
tons 1949... 1944...	430 188	quarts 1949... 1944...	963
Wild hay cut.....farms reporting 1949... 1944...	407 478	Raspberries (tame).....farms reporting 1949... 1944...	22 953
acres 1949... 1944...	3,638 4,256	Tree fruits, nuts, and grapes:	
tons 1949... 1944...	4,540 5,757	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1945*	1,230 136 224
Other hay cut.....farms reporting 1949... 1944...	359 484	acres 1945... 1945...	84
acres 1949... 1944...	2,785 3,879	Apples.....farms reporting 1950... 1945...	1,181 889
tons 1949... 1944...	4,499 6,205	trees of all ages..number 1950... 1945...	9,713 8,152
Silage made from grass or hay crops.....farms reporting 1949... 1944...	11 127	trees not of bearing age..number 1950... 1945...	2,158
acres 1949... 1944...	587	trees of bearing age..number 1950... 1945...	7,565
tons..green weight 1949...		quantity harvested..bushels 1949... 1944...	13,681 2,279
Field crops (other):		Pears.....farms reporting 1950... 1945... 1945*	89 20 183
Alfalfa seed harvested.....farms reporting 1949... 1944...	5 2	trees of all ages..number 1950... 1945...	32
acres 1949... 1944...	37 14	trees not of bearing age..number 1950... 1945...	102
bushels 1949... 1944...	31 4	trees of bearing age..number 1950... 1945...	81
Red clover seed harvested.....farms reporting 1949... 1944...	24 29	quantity harvested..bushels 1949... 1944...	37 5
acres 1949... 1944...	174 306	Cherries.....farms reporting 1950... 1945... 1945*	190 166 421
bushels 1949... 1944...	148 227	trees of all ages..number 1950... 1945...	396
Sweetclover seed harvested.....farms reporting 1949... 1944...	4 55	trees not of bearing age..number 1950... 1945...	152
acres 1949... 1944...	132 2	trees of bearing age..number 1950... 1945...	269
bushels 1949... 1944...	9 31	quantity harvested..pounds 1949... 1944...	2,693 581
Timothy seed harvested.....farms reporting 1949... 1944...	2 31	Plums and prunes.....farms reporting 1950... 1945... 1945*	390 285 1,720
acres 1949... 1944...	2 9	trees of all ages..number 1950... 1945...	1,557
bushels 1949... 1944...	31 .....	trees not of bearing age..number 1950... 1945...	300
Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....	trees of bearing age..number 1950... 1944...	1,420 902 87
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... 1944 <sup>3</sup> ...	360 641 192	Grapes.....farms reporting 1950... 1945... 1945*	229 234 1,170
acres 1949... 1944... 1944 <sup>3</sup> ...	192 296	vines of all ages..number 1950... 1945...	1,804
bushels 1949... 1944...	29,418 20,137	vines not of bearing age..number 1950... 1945...	278
Popcorn harvested.....farms reporting 1949... 1944...	48 453	vines of bearing age..number 1950... 1944...	892 7,288 14,798
acres 1949... 1944...	453 6,314	quantity harvested..pounds 1949... 1944...	

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 24, 1951

MEEKER COUNTY, MINNESOTA

(41-047) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,399	Under 10 acres.....number 1950...	71
1945.....	2,432	1945.....	83
Approximate land area.....acres 1950...	396,800	Under 3 acres.....number 1950...	14
Proportion in farms.....percent 1950...	94.3	1945.....	11
Land owned by farm operators.....acres 1950...	272,518	3 to 9 acres.....number 1950...	57
Land rented from others by farm operators.....acres 1950...	119,645	1945.....	72
Land managed by farm operators.....acres 1950...	1,799	10 to 29 acres.....number 1950...	97
Land rented to others by farm operators.....acres 1950...	19,947	1945.....	94
Land in farms.....acres 1950...	374,015	30 to 49 acres.....number 1950...	111
1945.....	379,273	1945.....	108
Average size of farm.....acres 1950...	155.9	.50 to 69 acres.....number 1950...	78
1945.....	156.0	1945.....	82
Value of land and buildings.....average per farm, dollars 1950*	15,481	70 to 99 acres.....number 1950...	319
1945.....	10,331	1945.....	316
average per acre, dollars 1950*	96.10	100 to 139 acres.....number 1950...	424
1945.....	66.24	1945.....	438
Land in farms according to use:		140 to 179 acres.....number 1950...	532
Cropland harvested.....farms reporting 1949...	2,307	1945.....	490
1944.....	2,342	180 to 219 acres.....number 1950...	260
acres 1949...	254,329	1945.....	281
1944.....	242,566	220 to 259 acres.....number 1950...	218
1 to 9 acres.....farms reporting 1949...	77	1945.....	239
1944.....	82	260 to 499 acres.....number 1950...	271
10 to 19 acres.....farms reporting 1949...	59	1945.....	284
1944.....	62	500 to 999 acres.....number 1950...	16
20 to 29 acres.....farms reporting 1949...	74	1945.....	16
1944.....	81	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	163	1945.....	1
1944.....	190		
50 to 99 acres.....farms reporting 1949...	762	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944.....	836	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	953	White operators.....number 1950...	2,399
1944.....	953	1945.....	2,432
200 acres and over.....farms reporting 1949...	219	Nonwhite operators.....number 1950...	*
1944.....	158	1945.....	*
Cropland used only for pasture.....farms reporting 1949...	847	Farms by tenure of operator:	
1944.....	700	Full owners.....number 1950...	1,431
acres 1949...	16,061	1945.....	1,250
1944.....	12,237	Part owners.....number 1950...	483
Cropland not harvested and not		1945.....	489
pastured.....farms reporting 1949...	223	Managers.....number 1950...	5
1944.....	3,310	1945.....	7
acres 1949...	18,053	All tenants.....number 1950...	480
1944.....	832	1945.....	706
Woodland pastured.....farms reporting 1949...	559	Proportion of tenancy.....percent 1950...	20.0
1944.....	521	1945.....	29.0
acres 1949...	21,962	Cash tenants.....number 1950...	213
1944.....	17,067	1945.....	384
Woodland not pastured.....farms reporting 1949...	382	Share-cash tenants.....number 1950...	133
1944.....	270	1945.....	132
acres 1949...	4,789	Share tenants and croppers.....number 1950...	99
1944.....	3,255	1945.....	148
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	31
not woodland).....farms reporting 1949...	1,472	Livestock-share tenants.....number 1950...	68
1944.....	1,877	Other and unspecified tenants.....number 1950...	35
acres 1949...	42,973	1945.....	42
1944.....	61,167	Other tenants.....number 1950...	14
Other land (house lots, roads,		Unspecified tenants.....number 1950...	21
wasteland, etc.).....farms reporting 1949...	2,351		
1944.....	2,421	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
acres 1949...	30,371	Telephone.....farms reporting 1950...	1,415
1944.....	24,926	1945.....	1,084
Irrigated land in farms.....farms reporting 1949...		Electricity.....farms reporting 1950...	2,378
1944.....		1945.....	1,840
acres 1949...		From a power line.....farms reporting 1950...	2,378
1944.....		Average of last monthly electric bill.....dollars 1950...	10.47
Land irrigated by sprinklers.....farms reporting 1949...		Electric water pump.....farms reporting 1950...	1,932
acres 1949...		Electric hot-water heater.....farms reporting 1950...	711
1944.....		Home freezer.....farms reporting 1950...	483
FARM OPERATORS		Electric washing machine.....farms reporting 1950...	2,278
Residing on farm operated.....operators reporting 1950...	2,311	Electric chick brooder.....farms reporting 1950...	504
1945.....	2,358	Electric power feed grinder.....farms reporting 1950...	62
Not residing on farm operated.....operators reporting 1950...	58	Milking machine.....farms reporting 1950...	1,513
1945.....	49	Grain combines.....farms reporting 1950...	308
With other income of family exceeding value		number 1950...	308
of agricultural products sold.....operators reporting 1949...	184	Corn pickers.....farms reporting 1950...	835
Working off their farm, total.....operators reporting 1949...	625	number 1950...	835
1944.....	259	Pick-up hay balers.....farms reporting 1950...	156
100 days or more.....operators reporting 1949...	168	number 1950...	161
1944.....	72	Upright silos.....farms reporting 1950...	1,555
		number 1950...	1,714
		Pit or trench silos.....farms reporting 1950...	20
		number 1950...	20

\*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	776	Livestock farms other than dairy and poultry.....number 1950...	470
.....farms reporting 1945.....	404	General farms.....number 1950.....	800
.....number 1950.....	811	.....number 1950.....	.....
.....number 1945.....	426	.....number 1950.....	510
Tractors.....farms reporting 1950.....	2,082	.....number 1950.....	280
.....farms reporting 1945.....	1,873	.....number 1950.....	128
.....number 1950.....	2,844	Miscellaneous and unclassified farms.....number 1950.....	.....
.....number 1945.....	2,082	.....number 1950.....	.....
Wheel tractors other than garden.....farms reporting 1950.....	2,077	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	2,809	Commercial farms.....number 1950.....	2,274
.....number 1950.....	15	Class I (Value of products sold, \$25,000 or more).....number 1950.....	26
Garden tractors.....farms reporting 1950.....	15	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	315
.....number 1950.....	16	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	878
Crawler tractors.....farms reporting 1950.....	16	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	719
.....number 1950.....	16	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	248
Automobiles.....farms reporting 1950.....	2,283	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	90
.....farms reporting 1945.....	2,281	Other farms.....number 1950.....	125
.....number 1950.....	2,909	Part-time <sup>2</sup> .....number 1950.....	98
.....number 1945.....	2,571	Residential (Less than \$250 value of products sold).....number 1950.....	27
Farms by class of work power:		Abnormal <sup>3</sup> .....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	210	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and only 1 horse or mule.....farms reporting 1950.....	14	All farm products sold.....dollars 1949.....	13,898,602
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	195	.....dollars 1944.....	8,850,968
Tractor and horses and/or mules.....farms reporting 1950.....	1,187	All crops sold.....dollars 1949.....	2,702,246
Tractor and no horses or mules.....farms reporting 1950.....	793	.....dollars 1944.....	647,112
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,572,689
Distance to trading center visited most frequently:		.....dollars 1944.....	560,954
Under 1 mile.....farms reporting 1950.....	106	Vegetables sold.....dollars 1949.....	115,527
1 to 4 miles.....farms reporting 1950.....	1,012	.....dollars 1944.....	61,084
5 to 9 miles.....farms reporting 1950.....	973	Fruits and nuts sold.....dollars 1949.....	11,850
10 miles and over.....farms reporting 1950.....	411	.....dollars 1944.....	5,069
Average distance reported.....miles 1950.....	6	Horticultural specialties sold.....dollars 1949.....	4,100
Distance over dirt or unimproved roads:		.....dollars 1944.....	5
0.0 to 0.2 miles.....farms reporting 1950.....	1,438	All livestock and livestock products sold.....dollars 1949.....	11,188,265
0.3 to 0.2 miles.....farms reporting 1950.....	145	.....dollars 1944.....	8,280,951
1.0 to 4.9 miles.....farms reporting 1950.....	550	Dairy products sold.....dollars 1949.....	3,517,005
5.0 miles and over.....farms reporting 1950.....	106	.....dollars 1944.....	2,835,427
Average distance reported.....miles 1950.....	0.8	Poultry and poultry products sold.....dollars 1949.....	2,508,148
Kind of road on which farm is located:		.....dollars 1944.....	2,194,451
Hard surface.....farms reporting 1950.....	343	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	5,163,112
Gravel, shell, or shale.....farms reporting 1950.....	2,040	.....dollars 1944.....	3,263,053
Dirt or unimproved.....farms reporting 1950.....	85	Forest products sold.....dollars 1949.....	8,091
<b>FARM LABOR*</b>		.....dollars 1944.....	2,925
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950.....	2,413	Horses and/or mules.....farms reporting 1950.....	1,394
.....persons 1950.....	4,702	Horses and colts, including ponies.....farms reporting 1950.....	1,385
Family workers, including operator.....farms reporting 1950.....	2,411	.....farms reporting 1945.....	2,065
Operators.....persons 1950.....	2,306	.....number 1950.....	3,422
Unpaid members of operator's family.....farms reporting 1950.....	1,302	.....number 1945.....	7,179
.....persons 1950.....	1,955	Mules and mule colts.....farms reporting 1950.....	20
Hired workers.....farms reporting 1950.....	337	.....farms reporting 1945.....	27
.....persons 1950.....	443	.....number 1950.....	39
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1945.....	52
Specified farm expenditures.....farms reporting 1949.....	2,438	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire and/or hired labor.....farms reporting 1949.....	2,338	Cattle and calves.....farms reporting 1950.....	2,142
Machine hire.....farms reporting 1949.....	2,212	.....farms reporting 1945.....	2,244
Hired labor.....farms reporting 1949.....	511,457	.....number 1950.....	46,884
.....dollars 1949.....	1,898	.....number 1945.....	52,446
Feed for livestock and poultry.....farms reporting 1949.....	906,785	Cows, including heifers that have calved.....farms reporting 1950.....	2,105
.....dollars 1949.....	2,333	.....farms reporting 1945 <sup>3</sup> .....	2,226
Livestock and poultry purchased.....farms reporting 1949.....	2,217,557	.....number 1950.....	25,827
.....dollars 1949.....	2,075	.....number 1945 <sup>3</sup> .....	29,957
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	2,097	Milk cows.....farms reporting 1950.....	2,085
.....dollars 1949.....	390,419	.....number 1950.....	25,296
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,298	Heifers born before Jan. 1.....farms reporting 1950.....	1,844
.....dollars 1949.....	1,125,921	.....number 1950.....	12,647
Tractor repairs.....farms reporting 1949.....	1,921	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,583
.....dollars 1949.....	281,865	.....number 1950.....	5,178
Other farm machinery repairs.....farms reporting 1949.....	2,176	Calves born since Jan. 1.....farms reporting 1950.....	1,396
.....dollars 1949.....	406,550	.....number 1950.....	5,232
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949.....	1,250
No sales.....number 1950.....	9	.....farms reporting 1944.....	1,441
\$1 to \$249.....number 1950.....	18	.....pounds 1949.....	79,591,079
\$250 to \$399.....number 1950.....	33	.....pounds 1944.....	61,548,296
\$400 to \$599.....number 1950.....	42	Cream sold.....farms reporting 1949.....	2,298,610
\$600 to \$999.....number 1950.....	89	.....farms reporting 1944.....	691
\$1,000 to \$1,499.....number 1950.....	84	.....pounds of butterfat 1949.....	965
\$1,500 to \$2,499.....number 1950.....	188	.....pounds of butterfat 1944.....	1,790,547
\$2,500 to \$3,999.....number 1950.....	396	.....dollars 1949.....	1,676,645
\$4,000 to \$5,999.....number 1950.....	616	.....dollars 1949.....	1,217,920
\$6,000 to \$9,999.....number 1950.....	583	<b>HOGS</b>	
\$10,000 and over.....number 1950.....	341	Hogs and pigs.....farms reporting 1950.....	1,718
<b>FARMS BY TYPE OF FARM</b>		.....farms reporting 1945.....	1,783
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	172	.....number 1950.....	49,328
Cash-grain.....number 1950.....	172	.....number 1945.....	38,711
Cotton.....number 1950.....	.....	.....number 1950.....	1,683
Other field-crop.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	24,558
Vegetable farms.....number 1950.....	.....	.....farms reporting 1950.....	870
Fruit-and-nut farms.....number 1950.....	.....	.....number 1950.....	24,772
Dairy farms.....number 1950.....	733	Less than 4 months old.....farms reporting 1950.....	1,537
Poultry farms.....number 1950.....	99	.....number 1950.....	1,441
.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950.....	12,082
.....number 1950.....	.....	.....farms reporting 1945.....	8,589

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	156	Corn:	
1945.....	245	Corn for all purposes.....farms reporting 1949...	2,215
number 1950.....	4,654	1944.....	2,269
1945.....	6,319	acres 1949.....	91,810
Sheep and lambs born before		1944.....	90,124
Oct. 1, 1949.....farms reporting 1950...	148	Harvested for grain.....farms reporting 1949...	2,183
number 1950.....	3,249	1944.....	2,251
Ewes.....farms reporting 1950...	148	acres 1949.....	74,682
1945.....	225	1944.....	65,683
number 1950.....	2,958	bushels 1949.....	3,348,818
1945.....	4,786	1944.....	2,597,632
Rams and wethers.....farms reporting 1950...	92	Cut for silage.....farms reporting 1949...	1,475
number 1950.....	311	acres 1949.....	14,318
Lambs born since Oct. 1, 1949.....farms reporting 1950...	96	tons..green weight 1949...	128,928
number 1950.....	1,405	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	154	green or dry fodder.....farms reporting 1949...	452
1944.....	214	acres 1949.....	2,810
number shorn 1949.....	3,175	Sorghums:	
Wool shorn.....pounds 1949.....	27,116	Sorghum for all purposes except sirup...farms reporting 1949...	6
1944.....	40,101	1944.....	9
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949.....	24
POULTRY AND POULTRY PRODUCTS		1944.....	38
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,045	Harvested for grain or for seed.....farms reporting 1949...	5
1945.....	2,232	1944.....	5
number 1950.....	422,418	acres 1949.....	14
1945.....	498,129	1944.....	100
Chickens sold.....farms reporting 1949...	1,560	bushels 1949.....	1
number 1949.....	308,865	1944.....	4
dollars 1949.....	284,010	tons..green weight 1949...	10
Chicken eggs sold.....farms reporting 1949...	1,993	Sorghum or cane hogged or grazed, or cut	
dozens 1949.....	4,058,692	for dry forage or hay.....farms reporting 1949...	5
dollars 1949.....	1,499,131	acres 1949.....	20
Turkeys, 4 months old and over, on hand....farms reporting 1950...	25	tons out 1949...	51
number 1950.....	4,432	Small grains:	
Turkeys raised.....farms reporting 1949...	64	Grains grown together and threshed as	
1944.....	68	a mixture.....farms reporting 1949...	521
number 1949.....	115,782	acres 1949.....	8,577
1944.....	87,967	bushels 1949...	559,780
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	91
Cattle, hogs, sheep, horses, or mules sold		1944.....	152
alive.....farms reporting 1949...	2,207	acres 1949.....	977
dollars 1949.....	5,135,946	1944.....	1,459
Cattle and/or calves sold alive.....farms reporting 1949...	2,077	bushels 1949.....	21,185
1944.....	2,179	1944.....	18,575
number 1949.....	21,520	Durum or macaroni wheat threshed	
1944.....	22,330	or combined.....farms reporting 1949...	16
Cattle sold alive, excluding calves....farms reporting 1949...	1,747	acres 1949.....	176
number 1949.....	10,459	bushels 1949...	2,465
dollars 1949.....	1,758,004	Other spring wheat threshed or combined..farms reporting 1949...	474
Calves sold alive.....farms reporting 1949...	1,742	acres 1949.....	5,785
number 1949.....	11,061	bushels 1949...	118,806
dollars 1949.....	434,773	Oats threshed or combined.....farms reporting 1949...	1,955
Hogs and pigs sold alive.....farms reporting 1949...	1,787	1944.....	2,032
1944.....	1,960	acres 1949.....	87,487
number 1949.....	71,922	1944.....	60,175
1944.....	75,880	bushels 1949.....	2,734,576
dollars 1949.....	2,876,122	1944.....	2,005,945
Sheep and lambs sold alive.....farms reporting 1949...	153	Oats cut for feeding unthreshed.....farms reporting 1949...	19
1944.....	147	1944.....	32
number 1949.....	3,154	acres 1949.....	172
1944.....	3,804	1944.....	561
dollars 1949.....	55,787	Barley threshed or combined.....farms reporting 1949...	812
Horses and mules sold alive.....farms reporting 1949...	175	1944.....	785
number 1949.....	508	acres 1949.....	17,079
dollars 1949.....	11,280	1944.....	10,881
FARM SLAUGHTER		bushels 1949.....	483,850
Any cattle or hogs butchered.....farms reporting 1949...	1,739	1944.....	135,895
Cattle and/or calves butchered.....farms reporting 1949...	858	Rye threshed or combined.....farms reporting 1949...	158
number 1949.....	1,029	1944.....	103
Cattle butchered, excluding calves....farms reporting 1949...	646	acres 1949.....	1,942
1944.....	915	1944.....	1,120
number 1949.....	726	bushels 1949.....	41,046
1944.....	1,000	1944.....	11,744
Calves butchered.....farms reporting 1949...	249	Buckwheat threshed or combined.....farms reporting 1949...	9
1944.....	136	acres 1949.....	
number 1949.....	303	bushels 1949...	
1944.....	179	Emmer and spelt threshed or combined....farms reporting 1949...	
Hogs and pigs butchered.....farms reporting 1949...	1,586	acres 1949.....	
1944.....	1,905	bushels 1949...	
number 1949.....	5,889	Flaxseed threshed or combined.....farms reporting	
1944.....	4,751		
Meat, lard, hides, and other products sold from			
animals butchered.....farms reporting 1949...	324		
dollars 1949.....	8,023		

<sup>1</sup> Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...	403	Irish and sweet potatoes).....farms reporting 1949...	1,712
1944.....	211	1944.....	2,231
acres 1949.....	6,251	Vegetables harvested for sale.....farms reporting 1949...	142
1944.....	1,509	1944.....	145
acres 1949.....	5,822	acres 1949.....	2,248
1944.....	64	1944.....	1,634
Soybeans harvested for beans.....farms reporting 1949...	374	sold..dollars 1949.....	113,827
1944.....	64	1944.....	61,084
acres 1949.....	5,822	Asparagus.....farms reporting 1949.....	
1944.....	544	acres 1949.....	1
bushels 1949.....	80,362	Green beans (snap, string, or wax).....farms reporting 1949...	3
1944.....	5,876	1944.....	3
Soybeans cut for hay.....farms reporting 1949.....	46	acres 1949.....	(*)
acres 1949.....	341	1944.....	(*)
tons 1949.....	589	Green lima beans.....farms reporting 1949.....	
Soybeans hogged or grazed, or cut		acres 1949.....	
for silage.....farms reporting 1949.....	1	1944.....	
acres 1949.....	2	Cabbage.....farms reporting 1949.....	2
Soybeans plowed under for green		acres 1949.....	4
manure.....farms reporting 1949.....	10	1944.....	(*)
acres 1949.....	66	acres 1949.....	1
Dry field and seed beans, except soybeans,		1944.....	
harvested for beans.....farms reporting 1949.....	1	Cantaloups and muskmelons.....farms reporting 1949.....	
1944.....		acres 1949.....	
acres 1949.....	4	1944.....	
1944.....		Sweet corn.....farms reporting 1949.....	115
bushels 1949.....	48	1944.....	128
1944.....		acres 1949.....	1,807
Dry field and seed peas harvested for		1944.....	1,625
peas.....farms reporting 1949.....	3	Cucumbers.....farms reporting 1949.....	
1944.....		acres 1949.....	12
acres 1949.....	32	1944.....	2
1944.....		Dry onions.....farms reporting 1949.....	
bushels 1949.....	520	acres 1949.....	(*)
1944.....		1944.....	39
Hay crops, excluding specified annual legumes and sorghum hay:		farms reporting 1949.....	3
Land from which hay was cut.....farms reporting 1949.....	2,158	acres 1949.....	426
acres 1949.....	46,123	1944.....	1
Alfalfa cut for hay (or for		Tomatoes.....farms reporting 1949.....	7
dehydrating).....farms reporting 1949.....	1,754	1944.....	9
1944.....	1,758	acres 1949.....	1
acres 1949.....	22,598	1944.....	1
1944.....	25,502	Watermelons.....farms reporting 1949.....	
tons 1949.....	51,059	acres 1949.....	
1944.....	42,792	1944.....	
Clover or timothy cut for hay.....farms reporting 1949.....	257	Other vegetables.....acres 1949.....	
1944.....	458	Berries and other small fruits harvested for sale:	
acres 1949.....	2,151	Strawberries.....farms reporting 1949...	18
1944.....	3,813	acres 1949...	3
tons 1949.....	2,875	quarts 1949...	1,644
1944.....	5,858	Raspberries (tame).....farms reporting 1949...	19
Oats, wheat, barley, rye, or other small grain		acres 1949...	2
cut for hay.....farms reporting 1949.....	40	quarts 1949...	1,591
1944.....	139	Tree fruits, nuts, and grapes:	
acres 1949.....	521	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,279	vineyards, and planted nut trees.....farms reporting 1950...	1,227
tons 1949.....	364	1945.....	55
1944.....	1,320	acres 1950*..	73
Wild hay cut.....farms reporting 1949.....	1,213	1945.....	23
1944.....	1,535	Apples.....farms reporting 1950...	1,197
acres 1949.....	15,323	1945.....	778
1944.....	22,285	trees of all ages..number 1950...	9,335
tons 1949.....	18,232	1945.....	6,980
1944.....	28,975	trees not of bearing age..number 1950...	2,149
Other hay cut.....farms reporting 1949.....	994	trees of bearing age..number 1950...	7,186
1944.....	994	quantity harvested..bushels 1949...	12,780
acres 1949.....	5,307	1944.....	5,425
1944.....	3,352	Pears.....farms reporting 1950...	25
tons 1949.....	7,751	1945.....	6
1944.....	13,755	trees of all ages..number 1950...	77
Silage made from grass or hay crops.....farms reporting 1949.....	6	1945.....	14
acres 1949.....	44	trees not of bearing age..number 1950...	44
tons..green weight 1949.....	190	trees of bearing age..number 1950...	33
Field crops (other):		quantity harvested..bushels 1949...	62
Alfalfa seed harvested.....farms reporting 1949...	69	1944.....	
1944.....	10	Cherries.....farms reporting 1950...	120
acres 1949.....	378	1945.....	16
1944.....	46	trees of all ages..number 1950...	407
bushels 1949.....	307	1945.....	56
1944.....	19	trees not of bearing age..number 1950...	172
Red clover seed harvested.....farms reporting 1949...	50	trees of bearing age..number 1950...	235
1944.....	48	quantity harvested..pounds 1949...	2,127
acres 1949.....	381	1944.....	20
1944.....	430	Plums and prunes.....farms reporting 1950...	376
bushels 1949.....	396	1945.....	144
1944.....	302	trees of all ages..number 1950...	1,903
Sweetclover seed harvested.....farms reporting 1949...	8	1945.....	845
acres 1949.....	49	trees not of bearing age..number 1950...	371
bushels 1949.....	78	trees of bearing age..number 1950...	1,532
Timothy seed harvested.....farms reporting 1949...	3	quantity harvested..bushels 1949...	941
acres 1949.....	14	1944.....	32
1944.....	21	Grapes.....farms reporting 1950...	128
Alsike clover seed harvested.....farms reporting 1949...		1945.....	68
acres 1949.....		vines of all ages..number 1950...	731
bushels 1949.....		1945.....	328
Irish potatoes harvested for home use or for		vines not of bearing age..number 1950...	279
sale.....farms reporting 1949...	858	vines of bearing age..number 1950...	452
1944.....	1,627	quantity harvested..pounds 1949...	3,033
acres 1949 <sup>3</sup> .....	160	1944.....	2,554
1944.....	644		
bushels 1949.....	14,220		
1944.....	49,187		
Potcorn harvested.....farms reporting 1949...	24		
acres 1949.....	272		
100 lb. ear corn 1949.....	3,087		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. \*For 1950, does not include acres for farms reporting less than 1/2 acre. Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

MILLE LACS COUNTY, MINNESOTA

(41-048) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,946	Under 10 acres.....number 1950...	42
.....1945...	1,976	.....1945...	45
Approximate land area.....acres 1950...	363,520	Under 3 acres.....number 1950...	6
.....1945...	62.2	.....1945...	2
Proportion in farms.....percent 1950...	196,639	3 to 9 acres.....number 1950...	36
.....1945...	35,983	.....1945...	43
Land owned by farm operators.....acres 1950...	6,645	10 to 29 acres.....number 1950...	74
.....1945...	6,645	.....1945...	61
Land rented from others by farm operators.....acres 1950...	225,977	30 to 49 acres.....number 1950...	219
.....1945...	222,858	.....1945...	236
Average size of farm.....acres 1950...	116.1	50 to 69 acres.....number 1950...	95
.....1945...	112.8	.....1945...	114
Value of land and buildings.....average per farm, dollars 1950*..	7,080	70 to 99 acres.....number 1950...	549
.....1945...	5,101	.....1945...	615
.....average per acre, dollars 1950*..	63.23	100 to 139 acres.....number 1950...	424
.....1945...	45.22	.....1945...	387
Land in farms according to use:		140 to 179 acres.....number 1950...	293
Cropland harvested.....farms reporting 1949...	1,852	.....1945...	266
.....1944...	1,935	180 to 219 acres.....number 1950...	95
.....acres 1949...	88,263	.....1945...	92
.....1944...	91,565	220 to 259 acres.....number 1950...	51
1 to 9 acres.....farms reporting 1949...	139	.....1945...	66
.....1944...	119	260 to 499 acres.....number 1950...	94
10 to 19 acres.....farms reporting 1949...	167	.....1945...	85
.....1944...	179	500 to 999 acres.....number 1950...	9
20 to 29 acres.....farms reporting 1949...	259	.....1945...	8
.....1944...	281	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	594	.....1945...	1
.....1944...	631	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	586	Farms by color of operator:	
.....1944...	612	White operators.....number 1950...	1,945
100 to 199 acres.....farms reporting 1949...	97	.....1945...	1,976
.....1944...	102	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	10	.....1945...	.....
.....1944...	11	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	347	Full owners.....number 1950...	1,487
.....1944...	104	.....1945...	1,295
.....acres 1949...	7,362	Part owners.....number 1950...	324
.....1944...	1,423	.....1945...	390
Cropland not harvested and not		Managers.....number 1950...	.....
pastured.....farms reporting 1949...	196	.....1945...	3
.....acres 1949...	3,824	All tenants.....number 1950...	135
.....1944...	7,027	.....1945...	288
Woodland pastured.....farms reporting 1949...	1,094	Proportion of tenancy.....percent 1950...	6.9
.....1944...	541	.....1945...	14.6
.....acres 1949...	53,251	Cash tenants.....number 1950...	74
.....1944...	24,370	.....1945...	198
Woodland not pastured.....farms reporting 1949...	469	Share-cash tenants.....number 1950...	12
.....1944...	295	.....1945...	8
.....acres 1949...	18,471	Share tenants and croppers.....number 1950...	14
.....1944...	10,544	.....1945...	58
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	7
not woodland).....farms reporting 1949...	965	Livestock-share tenants.....number 1950...	7
.....1944 <sup>1</sup> ..	1,541	Other and unspecified tenants.....number 1950...	35
.....acres 1949...	35,613	.....1945...	24
.....1944 <sup>1</sup> ..	68,487	Other tenants.....number 1950...	17
Other land (house lots, roads,		Unspecified tenants.....number 1950...	18
wasteland, etc.).....farms reporting 1949...	1,908	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....1944...	1,964	Telephone.....farms reporting 1950...	1,207
.....acres 1949...	19,193	.....1945...	1,115
.....1944...	19,442	Electricity.....farms reporting 1950...	1,377
Irrigated land in farms.....farms reporting 1949...	.....	.....1945...	760
.....1944...	.....	From a power line.....farms reporting 1950...	1,372
.....acres 1949...	.....	Average of last monthly electric bill.....dollars 1950...	7.03
.....1944...	.....	Electric water pump.....farms reporting 1950...	862
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric hot-water heater.....farms reporting 1950...	162
.....acres 1949...	.....	Home freezer.....farms reporting 1950...	1,252
.....1944...	.....	Electric washing machine.....farms reporting 1950...	1,272
<b>FARM OPERATORS</b>		Electric chick brooder.....farms reporting 1950...	170
Residing on farm operated.....operators reporting 1950...	1,861	.....1945...	6
.....1945...	1,929	Electric power feed grinder.....farms reporting 1950...	777
Not residing on farm operated.....operators reporting 1950...	53	.....1945...	61
.....1945...	37	Milking machine.....farms reporting 1950...	77
With other income of family exceeding value		Grain combines.....farms reporting 1950...	62
of agricultural products sold.....operators reporting 1949...	443	.....number 1950...	62
.....1944...	675	Corn pickers.....farms reporting 1950...	76
Working off their farm, total.....operators reporting 1949...	339	.....number 1950...	77
.....1944...	336	Pick-up hay balers.....farms reporting 1950...	51
100 days or more.....operators reporting 1949...	172	.....number 1950...	51
.....1944...	.....	Upright silos.....farms reporting 1950...	956
		.....number 1950...	1,045
		Pit or trench silos.....farms reporting 1950...	15
		.....number 1950...	15

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	322	Livestock farms other than dairy and poultry.....number 1950...	108
.....1945...	233	General farms.....number 1950...	135
.....number 1950...	345	.....Primarily crop.....number 1950...	23
.....1945...	259	.....Primarily livestock.....number 1950...	84
Tractors.....farms reporting 1950...	1,357	.....Crop and livestock.....number 1950...	28
.....1945...	1,045	.....Miscellaneous and unclassified farms.....number 1950...	382
.....number 1950...	1,504		
.....1945...	1,096	<b>FARMS BY ECONOMIC CLASS</b>	
Wheel tractors other than garden.....farms reporting 1950...	1,312	Commercial farms.....number 1950...	1,573
.....number 1950...	1,422	Class I (Value of products sold, \$25,000 or more).....number 1950...	2
Garden tractors.....farms reporting 1950...	55	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	9
.....number 1950...	55	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	209
Crawler tractors.....farms reporting 1950...	22	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	697
.....number 1950...	27	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	479
Automobiles.....farms reporting 1950...	1,682	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	177
.....1945...	1,748	Other farms.....number 1950...	373
.....number 1950...	1,987	Part-time <sup>2</sup> .....number 1950...	225
.....1945...	1,878	Residential (Less than \$250 value of products sold).....number 1950...	148
Farms by class of work power:		Abnormal <sup>3</sup> .....number 1950...	
No tractor, horses, or mules.....farms reporting 1950...	256	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and only 1 horse or mule.....farms reporting 1950...	35	All farm products sold.....dollars 1949...	5,510,038
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	291	.....1944...	4,310,025
Tractor and horses and/or mules.....farms reporting 1950...	715	All crops sold.....dollars 1949...	470,421
Tractor and no horses or mules.....farms reporting 1950...	649	.....1944...	132,113
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	455,634
Distance to trading center visited most frequently:		.....1944...	116,119
Under 1 mile.....farms reporting 1950...	125	Vegetables sold.....dollars 1949...	7,965
1 to 4 miles.....farms reporting 1950...	721	.....1944...	6,346
5 to 9 miles.....farms reporting 1950...	795	Fruits and nuts sold.....dollars 1949...	5,872
10 miles and over.....farms reporting 1950...	276	.....1944...	2,616
Average distance reported.....miles 1950...	5	Horticultural specialties sold.....dollars 1949...	950
Distance over dirt or unimproved roads:		.....1944...	7,032
0.0 to 0.2 miles.....farms reporting 1950...	591	All livestock and livestock products sold.....dollars 1949...	5,015,625
0.3 to 0.9 miles.....farms reporting 1950...	216	.....1944...	4,157,218
1.0 to 4.9 miles.....farms reporting 1950...	820	Dairy products sold.....dollars 1949...	2,741,647
5.0 miles and over.....farms reporting 1950...	190	.....1944...	2,377,732
Average distance reported.....miles 1950...	1.8	Poultry and poultry products sold.....dollars 1949...	629,103
Kind of road on which farm is located:		.....1944...	794,040
Hard surface.....farms reporting 1950...	275	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,644,875
Gravel, shell, or shale.....farms reporting 1950...	1,087	.....1944...	985,446
Dirt or unimproved.....farms reporting 1950...	515	Forest products sold.....dollars 1949...	23,992
<b>FARM LABOR*</b>		.....1944...	20,694
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950...	1,717	Horses and/or mules.....farms reporting 1950...	1,079
.....persons 1950...	3,250	Horses and colts, including ponies.....farms reporting 1950...	1,071
.....farms reporting 1950...	1,711	.....number 1945...	1,575
Family workers, including operator.....farms reporting 1950...	1,691	.....number 1950...	2,427
Operators.....persons 1950...	940	.....1945...	4,228
Unpaid members of operator's family.....farms reporting 1950...	1,410	Mules and mule colts.....farms reporting 1950...	14
.....persons 1950...	122	.....1945...	26
Hired workers.....farms reporting 1950...	149	.....number 1950...	30
.....persons 1950...	149	.....1945...	47
<b>SPECIFIED FARM EXPENDITURES*</b>		<b>CATTLE AND DAIRY PRODUCTS</b>	
Specified farm expenditures.....farms reporting 1949...	1,842	Cattle and calves.....farms reporting 1950...	1,679
Machine hire and/or hired labor.....farms reporting 1949...	1,527	.....1945...	1,794
Machine hire.....farms reporting 1949...	1,395	.....number 1950...	32,894
.....dollars 1949...	175,755	.....1945...	34,789
Hired labor.....farms reporting 1949...	922	Cows, including heifers that have calved.....farms reporting 1950...	1,659
.....dollars 1949...	258,756	.....1945 <sup>3</sup> ...	1,765
Feed for livestock and poultry.....farms reporting 1949...	1,686	.....number 1950...	16,456
.....dollars 1949...	749,998	.....1945 <sup>3</sup> ...	21,212
Livestock and poultry purchased.....farms reporting 1949...	1,221	Milk cows.....farms reporting 1950...	1,639
.....dollars 1949...	477,614	.....number 1950...	16,118
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,457	Heifers born before Jan. 1.....farms reporting 1950...	1,453
.....dollars 1949...	142,682	.....number 1950...	8,766
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,622	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,103
.....dollars 1949...	331,519	.....number 1950...	2,477
Tractor repairs.....farms reporting 1949...	1,037	Calves born since Jan. 1.....farms reporting 1950...	1,302
.....dollars 1949...	86,792	.....number 1950...	5,195
Other farm machinery repairs.....farms reporting 1949...	1,417	Whole milk sold.....farms reporting 1949...	1,364
.....dollars 1949...	132,296	.....1944...	1,410
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....pounds 1949...	82,741,557
No sales.....number 1950...	21	.....dollars 1949...	86,127,271
\$1 to \$249.....number 1950...	127	.....1944...	2,414,132
\$250 to \$399.....number 1950...	85	Cream sold.....farms reporting 1949...	276
\$400 to \$599.....number 1950...	91	.....1944...	345
\$600 to \$999.....number 1950...	136	.....pounds of butterfat 1949...	501,891
\$1,000 to \$1,499.....number 1950...	196	.....1944...	528,205
\$1,500 to \$2,499.....number 1950...	373	.....dollars 1949...	327,051
\$2,500 to \$3,999.....number 1950...	463	<b>HOGS</b>	
\$4,000 to \$5,999.....number 1950...	339	Hogs and pigs.....farms reporting 1950...	748
\$6,000 to \$9,999.....number 1950...	104	.....1945...	801
\$10,000 and over.....number 1950...	11	.....number 1950...	7,985
<b>FARMS BY TYPE OF FARM</b>		.....1945...	4,319
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	33	4 months old and over.....farms reporting 1950...	707
Cash-grain.....number 1950...	28	.....number 1950...	3,661
Cotton.....number 1950...	5	Less than 4 months old.....farms reporting 1950...	288
Other field-crop.....number 1950...	5	.....number 1950...	4,324
Vegetable farms.....number 1950...	5	Sows and gilts for spring farrowing.....farms reporting 1950...	561
Fruit-and-nut farms.....number 1950...	5	.....1945...	505
Dairy farms.....number 1950...	1,246	.....number 1950...	1,945
Poultry farms.....number 1950...	42	.....1945...	1,346

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	128	Corn:	
1945...	243	Corn for all purposes.....farms reporting 1949...	1,460
number 1950...	4,808	1944...	1,517
1945...	7,247	acres 1949...	23,152
Sheep and lambs born before		1944...	23,270
Oct. 1, 1949.....farms reporting 1950...	125	Harvested for grain.....farms reporting 1949...	1,122
number 1950...	3,800	1944...	802
Ewes.....farms reporting 1950...	125	acres 1949...	13,197
1945...	225	1944...	9,331
number 1950...	3,555	bushels 1949...	661,967
1945...	5,974	1944...	408,641
Rams and wethers.....farms reporting 1950...	84	Cut for silage.....farms reporting 1949...	947
number 1950...	245	acres 1949...	7,922
Lambs born since Oct. 1, 1949.....farms reporting 1950...	69	tons..green weight 1949...	74,701
number 1950...	1,008	Hogged or grazed, or out for	
Sheep and lambs shorn.....farms reporting 1949...	113	green or dry fodder.....farms reporting 1949...	392
1944...	206	acres 1949...	2,033
number shorn 1949...	3,152	Sorghums:	
Wool shorn.....pounds 1949...	21,993	Sorghum for all purposes except sirup....farms reporting 1949...	8
1944...	38,663	1944...	2
Average date of enumeration..... 1950... Apr. 15-Apr. 28		acres 1949...	24
		1944...	11
		Harvested for grain or for seed.....farms reporting 1949...	
		1944...	
		acres 1949...	
		1944...	
		bushels 1949...	
		1944...	
		Cut for silage.....farms reporting 1949...	1
		acres 1949...	2
		tons..green weight 1949...	16
		Sorghum or cane hogged or grazed, or cut	
		for dry forage or hay.....farms reporting 1949...	7
		acres 1949...	22
		tons out 1949...	81
		Small grains:	
		Grains grown together and threshed as	
		a mixture.....farms reporting 1949...	88
		acres 1949...	1,458
		bushels 1949...	59,840
		Winter wheat threshed or combined.....farms reporting 1949...	33
		1944...	34
		acres 1949...	217
		1944...	175
		bushels 1949...	4,754
		1944...	2,368
		Durum or macaroni wheat threshed	
		or combined.....farms reporting 1949...	3
		acres 1949...	20
		bushels 1949...	481
		Other spring wheat threshed or combined..farms reporting 1949...	39
		acres 1949...	326
		bushels 1949...	6,108
		Oats threshed or combined.....farms reporting 1949...	1,331
		1944...	1,194
		acres 1949...	23,494
		1944...	16,493
		bushels 1949...	957,093
		1944...	574,244
		Oats cut for feeding unthreshed.....farms reporting 1949...	43
		1944...	216
		acres 1949...	163
		1944...	1,257
		Barley threshed or combined.....farms reporting 1949...	55
		1944...	68
		acres 1949...	697
		1944...	413
		bushels 1949...	15,834
		1944...	10,217
		Rye threshed or combined.....farms reporting 1949...	76
		1944...	21
		acres 1949...	1,080
		1944...	515
		bushels 1949...	19,234
		1944...	3,088
		Buckwheat threshed or combined.....farms reporting 1949...	6
		acres 1949...	94
		bushels 1949...	1,133
		Rumex and spelt threshed or combined....farms reporting 1949...	1
		acres 1949...	5
		bushels 1949...	200
		Flaxseed threshed or combined.....farms reporting 1949...	42
		1944...	7
		acres 1949...	681
		1944...	58
		bushels 1949...	7,345
		1944...	347
<b>POULTRY AND POULTRY PRODUCTS</b>			
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,296		
1945...	1,574		
number 1950...	154,409		
1945...	201,701		
Chickens sold.....farms reporting 1949...	696		
number 1949...	96,751		
dollars 1949...	91,344		
Chicken eggs sold.....farms reporting 1949...	1,043		
dozens 1949...	1,331,271		
dollars 1949...	509,347		
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	6		
number 1950...	29		
Turkeys raised.....farms reporting 1949...	10		
1944...	18		
number 1949...	5,964		
1944...	1,949		
<b>ANIMALS SOLD ALIVE</b>			
Cattle, hogs, sheep, horses, or mules sold			
alive.....farms reporting 1949...	1,664		
dollars 1949...	1,643,128		
Cattle and/or calves sold alive.....farms reporting 1949...	1,621		
1944...	1,648		
number 1949...	13,606		
1944...	15,134		
Cattle sold alive, excluding calves....farms reporting 1949...	1,303		
number 1949...	5,591		
dollars 1949...	937,557		
Calves sold alive.....farms reporting 1949...	1,430		
number 1949...	8,015		
dollars 1949...	274,011		
Hogs and pigs sold alive.....farms reporting 1949...	693		
1944...	835		
number 1949...	11,367		
1944...	11,521		
dollars 1949...	377,317		
Sheep and lambs sold alive.....farms reporting 1949...	128		
1944...	206		
number 1949...	2,671		
1944...	4,991		
dollars 1949...	45,107		
Horses and mules sold alive.....farms reporting 1949...	123		
number 1949...	210		
dollars 1949...	9,136		
<b>FARM SLAUGHTER</b>			
Any cattle or hogs butchered.....farms reporting 1949...	1,082		
Cattle and/or calves butchered.....farms reporting 1949...	517		
number 1949...	618		
Cattle butchered, excluding calves....farms reporting 1949...	372		
1944...	469		
number 1949...	406		
1944...	506		
Calves butchered.....farms reporting 1949...	161		
1944...	143		
number 1949...	212		
1944...	219		
Hogs and pigs butchered.....farms reporting 1949...	881		
1944...	1,173		
number 1949...	1,500		
1944...	2,026		
Meat, lard, hides, and other products sold from			
animals butchered.....farms reporting 1949...	282		
dollars 1949...	8,403		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,493 1,418
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	47 16 484 165	Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	22 129 65 56 7,965 6,346
Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	30 10 403 112 5,633 1,630	Asparagus.....farms reporting 1949... acres 1949...	8
Soybeans cut for hay.....farms reporting 1949... acres 1949... tons 1949...	19 72 132	Green beans (snap, string, or wax).....farms reporting 1949... acres 1949... 1944...	3 3 12
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... acres 1949...		Green lima beans.....farms reporting 1949... acres 1949...	3
Soybeans plowed under for green manure.....farms reporting 1949... acres 1949...	3 9	Cabbage.....farms reporting 1949... acres 1949... 1944...	3 3 1
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	4 4 5 13 20 73	Cantaloups and muskmelons.....farms reporting 1949... acres 1949...	9
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ... acres 1949... 1944 <sup>2</sup> ... bushels 1949... 1944 <sup>2</sup> ...		Sweet corn.....farms reporting 1949... acres 1949... 1944... acres 1949... 1944...	8 1 4 5 3
Hay crops, excluding specified annual legumes and sorghum hay:		Cucumbers.....farms reporting 1949... acres 1949...	1
Land from which hay was cut.....farms reporting 1949... acres 1949...	1,756 36,472	Dry onions.....farms reporting 1949... acres 1949...	1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	668 640 6,283 4,953 14,396 11,598 1,040 823 12,724 10,558 20,095 18,812	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	2 1
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	176 74 1,141 491 1,581 612 592 672 7,801 9,511 11,094 14,788 602 1,155 8,467 21,742 10,815 34,281	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	5 9 1 1 1
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	176 74 1,141 491 1,581 612 592 672 7,801 9,511 11,094 14,788 602 1,155 8,467 21,742 10,815 34,281	Watermelons.....farms reporting 1949... acres 1949...	1
Wild hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	612 592 672 7,801 9,511 11,094 14,788 602 1,155 8,467 21,742 10,815 34,281	Other vegetables.....acres 1949...	55
Other hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	612 592 672 7,801 9,511 11,094 14,788 602 1,155 8,467 21,742 10,815 34,281	Berries and other small fruits harvested for sale:	
Silage made from grass or hay crops.....farms reporting 1949... acres 1949... tons..green weight 1949...	3 30 95	Strawberries.....farms reporting 1949... acres 1949... quarts 1949...	24 9 11,222
Field crops (other):		Raspberries (tame).....farms reporting 1949... acres 1949... quarts 1949...	13 4 2,183
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	29 2 146 8 104 3 55 6 420 83 534 34 32 47	Tree fruits, nuts, and grapes:	
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	29 2 146 8 104 3 55 6 420 83 534 34 32 47	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 <sup>4</sup> ... 1945... farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	926 157 50 82 871 975 5,250 6,100 1,430 3,820 6,268 4,713
Sweetclover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	3 32 47	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	21 15 57 28 25 32 41 5
Timothy seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	3 32 47	Cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	82 65 216 184 132 84 967 1,240
Alsike clover seed harvested.....farms reporting 1949... acres 1949... bushels 1949...	1 14 4	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1949... quantity harvested..bushels 1949... 1944...	360 454 1,906 2,708 315 1,591 780 654
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949 <sup>3</sup> ... 1944... bushels 1949... 1944...	706 923 610 854 145,180 41,407 6	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1949... quantity harvested..pounds 1949... 1944...	71 55 265 300 138 127 939 1,578
Popcorn harvested.....farms reporting 1949... acres 1949... 100 lb. ear corn 1949...	6 (*) 12		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>4</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. \*Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 23, 1951

MORRISON COUNTY, MINNESOTA

(41-049) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	3,225	Under 10 acres.....number 1950...	82
.....1945...	3,330	.....1945...	165
Approximate land area.....acres 1950...	727,040	Under 3 acres.....number 1950...	6
Proportion in farms.....percent 1950...	75.7	3 to 9 acres.....number 1950...	15
Land owned by farm operators.....acres 1950...	472,248	.....1945...	76
Land rented from others by farm operators.....acres 1950...	97,030	10 to 29 acres.....number 1950...	150
Land managed by farm operators.....acres 1950...	.....	.....1945...	88
Land rented to others by farm operators.....acres 1950...	18,637	30 to 49 acres.....number 1950...	102
.....1945...	.....	.....1945...	128
Land in farms.....acres 1950...	550,641	50 to 69 acres.....number 1950...	153
.....1945...	537,806	.....1945...	85
Average size of farm.....acres 1950...	170.7	70 to 99 acres.....number 1950...	72
.....1945...	181.5	.....1945...	449
Value of land and buildings.....average per farm, dollars 1950*	8,089	100 to 139 acres.....number 1950...	478
.....1945...	4,827	.....1945...	507
average per acre, dollars 1950*	45.83	140 to 179 acres.....number 1950...	520
.....1945...	29.89	.....1945...	700
Land in farms according to use:		180 to 219 acres.....number 1950...	697
Cropland harvested.....farms reporting 1949...	3,094	.....1945...	353
.....1944...	3,228	220 to 259 acres.....number 1950...	374
acres 1949...	237,501	.....1945...	318
.....1944...	268,797	260 to 499 acres.....number 1950...	288
1 to 9 acres.....farms reporting 1949...	142	.....1945...	463
.....1944...	223	500 to 999 acres.....number 1950...	446
10 to 19 acres.....farms reporting 1949...	142	.....1945...	51
.....1944...	107	1,000 acres and over.....number 1950...	38
20 to 29 acres.....farms reporting 1949...	217	.....1945...	1
.....1944...	172		
30 to 49 acres.....farms reporting 1949...	540	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
.....1944...	464	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	1,213	White operators.....number 1950...	3,225
.....1944...	1,228	.....1945...	3,330
100 to 199 acres.....farms reporting 1949...	747	Nonwhite operators.....number 1950...	.....
.....1944...	862	.....1945...	.....
200 acres and over.....farms reporting 1949...	95	Farms by tenure of operator:	
.....1944...	152	Full owners.....number 1950...	2,275
Cropland used only for pasture.....farms reporting 1949...	542	.....1945...	2,047
.....1944 <sup>1</sup> ...	332	Part owners.....number 1950...	676
acres 1949...	13,734	.....1945...	756
.....1944 <sup>1</sup> ...	9,454	Managers.....number 1950...	.....
Cropland not harvested and not		.....1945...	3
pastured.....farms reporting 1949...	616	All tenants.....number 1950...	276
acres 1949...	18,065	.....1945...	544
.....1944...	15,337	Proportion of tenancy.....percent 1950...	8.8
Woodland pastured.....farms reporting 1949...	2,449	.....1945...	16.3
.....1944...	2,055	Cash tenants.....number 1950...	118
acres 1949...	145,490	.....1945...	348
.....1944...	107,599	Share-cash tenants.....number 1950...	50
Woodland not pastured.....farms reporting 1949...	1,019	.....1945...	82
.....1944...	576	Share tenants and croppers.....number 1950...	49
acres 1949...	44,276	.....1945...	109
.....1944...	22,826	Crop-share tenants and croppers.....number 1950...	29
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	20
not woodland).....farms reporting 1949...	1,067	Other and unspecified tenants.....number 1950...	59
.....1944 <sup>1</sup> ...	1,463	.....1945...	25
acres 1949...	42,868	Other tenants.....number 1950...	21
.....1944 <sup>1</sup> ...	73,176	.....1945...	38
Other land (house lots, roads,		<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
wasteland, etc.).....farms reporting 1949...	3,140	Telephone.....farms reporting 1950...	1,346
.....1944...	3,302	.....1945...	1,257
acres 1949...	48,887	Electricity.....farms reporting 1950...	2,328
.....1944...	40,617	.....1945...	1,213
Irrigated land in farms.....farms reporting 1949...	.....	From a power line.....farms reporting 1950...	2,283
.....1944...	.....	Average of last monthly electric bill.....dollars 1950...	7.45
acres 1949...	.....	Electric water pump.....farms reporting 1950...	1,533
.....1944...	.....	Electric hot-water heater.....farms reporting 1950...	410
Land irrigated by sprinklers.....farms reporting 1949...	.....	Home freezer.....farms reporting 1950...	281
.....1944...	.....	Electric washing machine.....farms reporting 1950...	2,128
		Electric chick brooder.....farms reporting 1950...	336
		Electric power feed grinder.....farms reporting 1950...	20
		Milking machine.....farms reporting 1950...	1,183
		Grain combines.....farms reporting 1950...	75
		number 1950...	75
		Corn pickers.....farms reporting 1950...	151
		number 1950...	151
		Pick-up hay balers.....farms reporting 1950...	65
		number 1950...	65
		Upright silos.....farms reporting 1950...	1,493
		number 1950...	1,584
		Pit or trench silos.....farms reporting 1950...	25
		number 1950...	25

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	578	Livestock farms other than dairy and poultry.....number 1950...	345
1945.....	286	General farms.....number 1950.....	512
number 1950.....	616	Primarily crop.....number 1950.....	14
1945.....	272	Primarily livestock.....number 1950.....	249
Tractors.....farms reporting 1950.....	2,388	Crop and livestock.....number 1950.....	49
1945.....	1,658	Miscellaneous and unclassified farms.....number 1950.....	459
number 1950.....	2,586		
1945.....	1,692	<b>FARMS BY ECONOMIC CLASS</b>	
Wheel tractors other than garden.....farms reporting 1950.....	2,328	Commercial farms.....number 1950.....	2,786
number 1950.....	2,515	Class I (Value of products sold, \$25,000 or more).....number 1950.....	.....
Garden tractors.....farms reporting 1950.....	35	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	28
number 1950.....	35	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	494
Crawler tractors.....farms reporting 1950.....	16	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	1,198
number 1950.....	16	Class V (Value of products sold, \$1,200-\$2,499) <sup>1</sup> .....number 1950.....	775
Automobiles.....farms reporting 1950.....	2,905	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	281
1945.....	3,048	Other farms.....number 1950.....	459
number 1950.....	3,329	Part-time <sup>2</sup> .....number 1950.....	280
1945.....	3,266	Residential (Less than \$250 value of products sold).....number 1950.....	179
Farms by class of work power:		Abnormal <sup>2</sup> .....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	335	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and only 1 horse or mule.....farms reporting 1950.....	30	All farm products sold.....dollars 1949.....	9,089,217
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	490	1944.....	6,350,749
Tractor and horses and/or mules.....farms reporting 1950.....	1,730	All crops sold.....dollars 1949.....	654,271
Tractor and no horses or mules.....farms reporting 1950.....	640	1944.....	177,794
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	619,213
Distance to trading center visited most frequently:		1944.....	180,894
Under 1 mile.....farms reporting 1950.....	130	Vegetables sold.....dollars 1949.....	6,115
1 to 4 miles.....farms reporting 1950.....	1,385	1944.....	8,080
5 to 9 miles.....farms reporting 1950.....	976	Fruits and nuts sold.....dollars 1949.....	3,733
10 miles and over.....farms reporting 1950.....	687	1944.....	5,162
Average distance reported.....miles 1950.....	8	Horticultural specialties sold.....dollars 1949.....	5,210
Distance over dirt or unimproved roads:		1944.....	3,678
0.0 to 0.2 miles.....farms reporting 1950.....	755	All livestock and livestock products sold.....dollars 1949.....	8,406,151
0.3 to 0.9 miles.....farms reporting 1950.....	595	1944.....	6,121,000
1.0 to 4.9 miles.....farms reporting 1950.....	1,148	Dairy products sold.....dollars 1949.....	3,879,297
5.0 miles and over.....farms reporting 1950.....	485	1944.....	2,955,652
Average distance reported.....miles 1950.....	2.6	Poultry and poultry products sold.....dollars 1949.....	1,144,746
Kind of road on which farm is located:		1944.....	1,008,608
Hard surface.....farms reporting 1950.....	545	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	3,382,088
Gravel, shell, or shale.....farms reporting 1950.....	1,285	1944.....	2,156,740
Dirt or unimproved.....farms reporting 1950.....	1,258	Forest products sold.....dollars 1949.....	28,815
<b>FARM LABOR*</b>		1944.....	51,955
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950.....	3,013	Horses and/or mules.....farms reporting 1950.....	2,325
persons 1950.....	6,246	Horses and colts, including ponies.....farms reporting 1950.....	2,318
Family workers, including operator.....farms reporting 1950.....	3,003	1945.....	2,774
Operators.....persons 1950.....	2,853	number 1950.....	5,859
Unpaid members of operator's family.....farms reporting 1950.....	1,803	1945.....	9,443
persons 1950.....	2,968	Mules and mule colts.....farms reporting 1950.....	19
Hired workers.....farms reporting 1950.....	300	1945.....	30
persons 1950.....	346	number 1950.....	37
<b>SPECIFIED FARM EXPENDITURES*</b>		1945.....	57
Specified farm expenditures.....farms reporting 1949.....	3,085	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire and/or hired labor.....farms reporting 1949.....	2,722	Cattle and calves.....farms reporting 1950.....	2,899
Machine hire.....dollars 1949.....	2,597	1945.....	3,055
dollars 1949.....	517,144	number 1950.....	59,785
1949.....	1,791	1945.....	67,064
Feed for livestock and poultry.....farms reporting 1949.....	442,115	Cows, including heifers that have calved.....farms reporting 1950.....	2,874
dollars 1949.....	2,915	1945 <sup>3</sup> .....	3,033
Livestock and poultry purchased.....farms reporting 1949.....	1,247,312	number 1950.....	30,578
dollars 1949.....	559,845	1945 <sup>3</sup> .....	39,232
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	2,495	Milk cows.....farms reporting 1950.....	2,859
dollars 1949.....	169,458	number 1950.....	29,957
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,715	Heifers born before Jan. 1.....farms reporting 1950.....	2,470
dollars 1949.....	678,359	number 1950.....	14,304
Tractor repairs.....farms reporting 1949.....	2,038	Steers and bulls born before Jan. 1.....farms reporting 1950.....	2,171
dollars 1949.....	201,315	number 1950.....	5,720
Other farm machinery repairs.....farms reporting 1949.....	2,848	Calves born since Jan. 1.....farms reporting 1950.....	2,258
dollars 1949.....	324,932	number 1950.....	9,133
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949.....	1,294
No sales.....number 1950.....	54	1944.....	1,294
\$1 to \$249.....number 1950.....	125	pounds 1949.....	69,858,468
\$250 to \$399.....number 1950.....	103	1944.....	69,359,608
\$400 to \$599.....number 1950.....	99	dollars 1949.....	1,953,328
\$600 to \$999.....number 1950.....	221	Cream sold.....farms reporting 1949.....	1,584
\$1,000 to \$1,499.....number 1950.....	310	1944.....	1,785
\$1,500 to \$2,499.....number 1950.....	593	pounds of butterfat 1949.....	2,891,630
\$2,500 to \$3,999.....number 1950.....	892	1944.....	3,055,554
\$4,000 to \$5,999.....number 1950.....	573	dollars 1949.....	1,925,319
\$6,000 to \$9,999.....number 1950.....	227	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	15
\$10,000 and over.....number 1950.....	28	dollars 1949.....	652
<b>FARMS BY TYPE OF FARM</b>		<b>HOGS</b>	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	31	Hogs and pigs.....farms reporting 1950.....	2,504
Cash-grain.....number 1950.....	31	1945.....	2,452
Cotton.....number 1950.....	.....	number 1950.....	42,827
Other field-crop.....number 1950.....	.....	1945.....	16,885
Vegetable farms.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	2,448
Fruit-and-nut farms.....number 1950.....	.....	number 1950.....	17,878
Dairy farms.....number 1950.....	2,022	Less than 4 months old.....farms reporting 1950.....	1,215
Poultry farms.....number 1950.....	76	number 1950.....	2,749
		Sows and gilts for spring farrowing.....farms reporting 1950.....	2,332
		1945.....	2,121
		number 1950.....	12,175
		1945.....	7,640

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	249	Corn:	
1945.....	395	Corn for all purposes.....farms reporting 1949...	2,679
number 1950.....	8,008	1944.....	2,781
1945.....	8,229	acres 1949.....	52,462
Sheep and lambs born before		1944.....	80,442
Oct. 1, 1949.....farms reporting 1950...	247	Harvested for grain.....farms reporting 1949...	2,451
number 1950.....	5,888	1944.....	2,395
Ewes.....farms reporting 1950...	242	acres 1949.....	55,928
1945.....	376	1944.....	58,818
number 1950.....	5,314	bushels 1949.....	1,507,758
1945.....	7,608	1944.....	1,164,629
Rams and wethers.....farms reporting 1950...	155	Cut for silage.....farms reporting 1949...	1,464
number 1950.....	574	acres 1949.....	15,762
Lambs born since Oct. 1, 1949.....farms reporting 1950...	142	tons..green weight 1949...	118,176
number 1950.....	2,120	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	223	green or dry fodder.....farms reporting 1949...	379
1944.....	356	acres 1949.....	2,792
number shorn 1949.....	5,369	Sorghums:	
Wool shorn.....pounds 1949.....	39,808	Sorghum for all purposes except sirup....farms reporting 1949...	5
1944.....	49,708	1944.....	5
Average date of enumeration..... 1950...	Apr.15-Apr.28	acres 1949.....	25
		1944.....	27
POULTRY AND POULTRY PRODUCTS		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	2,484	1944.....	
1945.....	2,945	acres 1949.....	
number 1950.....	264,166	1944.....	
1945.....	294,584	bushels 1949.....	
Chickens sold.....farms reporting 1949...	1,427	1944.....	
number 1949.....	155,882	Cut for silage.....farms reporting 1949...	1
dollars 1949.....	127,203	acres 1949.....	7
Chicken eggs sold.....farms reporting 1949...	2,135	tons..green weight 1949...	65
dozens 1949.....	2,282,030	Sorghum or cane hogged or grazed, or cut	
dollars 1949.....	826,833	for dry forage or hay.....farms reporting 1949...	4
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	33	acres 1949.....	18
number 1950.....	4,985	tons cut 1949...	20
Turkeys raised.....farms reporting 1949...	41	Small grains:	
1944.....	72	Grains grown together and threshed as	
number 1949.....	30,509	a mixture.....farms reporting 1949...	186
1944.....	22,899	acres 1949.....	4,174
		bushels 1949...	124,078
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	59
Cattle, hogs, sheep, horses, or mules sold		1944.....	143
alive.....farms reporting 1949...	2,906	acres 1949.....	355
dollars 1949.....	5,337,157	1944.....	861
Cattle and/or calves sold alive.....farms reporting 1949...	2,741	bushels 1949...	7,161
1944.....	2,864	1944.....	8,256
number 1949.....	22,011	Durum or macaroni wheat threshed	
1944.....	25,575	or combined.....farms reporting 1949...	27
Cattle sold alive, excluding calves....farms reporting 1949...	2,187	acres 1949.....	196
number 1949.....	8,457	bushels 1949...	2,721
dollars 1949.....	1,254,828	Other spring wheat threshed or combined..farms reporting 1949...	426
Calves sold alive.....farms reporting 1949...	2,399	acres 1949.....	5,152
number 1949.....	15,554	bushels 1949...	50,480
dollars 1949.....	525,861	Oats threshed or combined.....farms reporting 1949...	2,422
Hogs and pigs sold alive.....farms reporting 1949...	2,365	1944.....	2,406
1944.....	2,511	acres 1949.....	68,854
number 1949.....	59,891	1944.....	55,590
1944.....	56,701	bushels 1949...	2,098,801
dollars 1949.....	1,465,145	1944.....	1,618,502
Sheep and lambs sold alive.....farms reporting 1949...	251	Oats cut for feeding unthreshed.....farms reporting 1949...	88
1944.....	287	1944.....	166
number 1949.....	4,548	acres 1949.....	444
1944.....	5,151	1944.....	1,349
dollars 1949.....	78,584	Barley threshed or combined.....farms reporting 1949...	287
Horses and mules sold alive.....farms reporting 1949...	215	1944.....	659
number 1949.....	373	acres 1949.....	1,975
dollars 1949.....	12,959	1944.....	5,496
		bushels 1949...	44,599
		1944.....	87,925
FARM SLAUGHTER		Rye threshed or combined.....farms reporting 1949...	419
Any cattle or hogs butchered.....farms reporting 1949...	2,601	1944.....	507
Cattle and/or calves butchered.....farms reporting 1949...	1,248	acres 1949.....	7,585
number 1949.....	1,639	1944.....	9,892
Cattle butchered, excluding calves....farms reporting 1949...	880	bushels 1949...	61,370
1944.....	1,040	1944.....	71,864
number 1949.....	974	Buckwheat threshed or combined.....farms reporting 1949...	247
1944.....	1,153	acres 1949.....	3,887
Calves butchered.....farms reporting 1949...	487	bushels 1949...	48,746
1944.....	547	Emmer and spelt threshed or combined....farms reporting 1949...	7
number 1949.....	865	acres 1949.....	78
1944.....	756	bushels 1949...	1,061
Hogs and pigs butchered.....farms reporting 1949...	2,461	Flaxseed threshed or combined.....farms reporting 1949...	118
1944.....	2,732	1944.....	47
number 1949.....	7,189	acres 1949.....	988
1944.....	7,857	1944.....	599
Meat, lard, hides, and other products sold from		bushels 1949...	6,106
animals butchered.....farms reporting 1949...	647	1944.....	2,740
dollars 1949.....	16,343		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944 <sup>1</sup> ...	2,566 3,186
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	57 92	Vegetables harvested for sale.....farms reporting 1949... 1944... sold..dollars 1949... 1944...	33 88 54 98 6,115 8,080
acres 1949... 1944 <sup>1</sup> ...	383 708	Asparagus.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 7 5 7 2
Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944...	17 18 111 144 1,219 1,056	Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	46 5 7 2
Soybeans cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	41 224 296	Green lima beans.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 5 44 3 7
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944... acres 1949... 1944...	2 10	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	3 7
Soybeans plowed under for green manure.....farms reporting 1949... 1944... acres 1949... 1944...	5 38	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	3 1 1 8 47 14 17
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	12 7 12 21 52 133	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	14 17 21 18 2 1 4 41 1 13
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ... acres 1949... 1944 <sup>2</sup> ... bushels 1949... 1944 <sup>2</sup> ...	2 2 3 4 9 36	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	7 49 6 12 4 5
Hay crops, excluding specified annual legumes and sorghum hay:		Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	5
Land from which hay was cut.....farms reporting 1949... 1944... acres 1949... 1944...	2,903 90,959	Other vegetables.....farms reporting 1949... 1944...	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,183 1,153 11,202 9,715 20,545 16,605	Berries and other small fruits harvested for sale:	
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,756 1,271 25,997 17,270 50,042 23,504	Strawberries.....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	41 11 7,385 9 2 990
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	198 102 1,753 868 1,823 786	Raspberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	.....
Wild hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,908 2,002 41,084 45,638 47,564 64,971	Tree fruits, nuts, and grapes:	
Other hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	679 1,507 12,085 31,948 13,204 42,215	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950*... 1945... 1950... 1945... acres 1950*... 1945... 1950... 1945...	1,050 409 42 95
Silage made from grass or hay crops.....farms reporting 1949... 1944... acres 1949... 1944... tons..green weight 1949... 1944...	..... ..... .....	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	836 1,020 5,152 5,638 1,651 3,501 5,661 4,859
Field crops (other):		Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	20 44 32 12 1
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	208 18 1,301 76 899	Cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	161 43 532 150 253 273 1,957 1,241
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	800 204 8,050 2,027 8,113 1,597	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	541 773 4,701 5,618 888 3,813 2,082 2,095
Sweetclover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	15 137 236 11 48 68 28 106 162	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	127 115 620 447 213 407 6,365 2,982
Timothy seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	11 48 68 28 106 162		
Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	106 162		
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1,454 2,785 987 3,159 73,127 175,463		
Popcorn harvested.....farms reporting 1949... 1944... acres 1949... 1944... 100 lb. ear corn 1949... 1944...	17 3 47		

acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels of crop. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 25, 1951

MOWER COUNTY, MINNESOTA

(41-050), Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,537	Under 10 acres.....number 1950...	184
.....1945...	2,507	.....1945...	119
Approximate land area.....acres 1950...	449,920	Under 3 acres.....number 1950...	21
.....1945...	449,920	.....1945...	15
Proportion in farms.....percent 1950...	95.9	3 to 9 acres.....number 1950...	103
.....1945...	95.9	.....1945...	104
Land owned by farm operators.....acres 1950...	287,944	10 to 29 acres.....number 1950...	122
.....1945...	287,944	.....1945...	105
Land rented from others by farm operators.....acres 1950...	169,834	30 to 49 acres.....number 1950...	104
.....1945...	169,834	.....1945...	75
Land managed by farm operators.....acres 1950...	2,059	50 to 69 acres.....number 1950...	43
.....1945...	2,059	.....1945...	50
Land rented to others by farm operators.....acres 1950...	27,910	70 to 99 acres.....number 1950...	294
.....1945...	27,910	.....1945...	248
Land in farms.....acres 1950...	481,687	100 to 139 acres.....number 1950...	269
.....1945...	481,687	.....1945...	292
Average size of farm.....acres 1950...	170.1	140 to 179 acres.....number 1950...	646
.....1945...	175.1	.....1945...	688
Value of land and buildings.....average per farm, dollars 1950*	80,098	180 to 219 acres.....number 1950...	244
.....1945...	18,097	.....1945...	240
average per acre, dollars 1950*	116.62	220 to 259 acres.....number 1950...	284
.....1945...	69.09	.....1945...	286
Land in farms according to use:		260 to 499 acres.....number 1950...	378
Cropland harvested.....farms reporting 1949...	2,389	.....1945...	364
.....1944...	2,373	500 to 999 acres.....number 1950...	81
acres 1949...	316,293	.....1945...	41
.....1944...	276,416	1,000 acres and over.....number 1950...	4
1 to 9 acres.....farms reporting 1949...	97	.....1945...	3
.....1944...	92		
10 to 19 acres.....farms reporting 1949...	42	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
.....1944...	42	Farms by color of operator:	
20 to 29 acres.....farms reporting 1949...	69	White operators.....number 1950...	2,586
.....1944...	55	.....1945...	2,507
30 to 49 acres.....farms reporting 1949...	96	Nonwhite operators.....number 1950...	1
.....1944...	143	.....1945...	.....
50 to 99 acres.....farms reporting 1949...	530	Farms by tenure of operator:	
.....1944...	685	Full owners.....number 1950...	1,462
100 to 199 acres.....farms reporting 1949...	1,160	.....1945...	1,157
.....1944...	1,124	Part owners.....number 1950...	430
200 acres and over.....farms reporting 1949...	395	.....1945...	414
.....1944...	232	Managers.....number 1950...	5
Cropland used only for pasture.....farms reporting 1949...	1,567	.....1945...	11
.....1944 <sup>1</sup> ...	1,044	All tenants.....number 1950...	649
acres 1949...	44,863	.....1945...	925
.....1944 <sup>1</sup> ...	30,681	Proportion of tenancy.....percent 1950...	25.6
Cropland not harvested and not		.....1945...	36.9
pastured.....farms reporting 1949...	184	Cash tenants.....number 1950...	146
.....1944...	3,589	.....1945...	290
acres 1949...	34,210	Share-cash tenants.....number 1950...	220
.....1944...	859	.....1945...	129
Woodland pastured.....farms reporting 1949...	242	Share tenants and croppers.....number 1950...	239
.....1944...	7,788	.....1945...	476
acres 1949...	7,592	Crop-share tenants and croppers.....number 1950...	61
.....1944...	226	Livestock-share tenants.....number 1950...	178
Woodland not pastured.....farms reporting 1949...	187	Other and unspecified tenants.....number 1950...	44
.....1944...	2,996	.....1945...	30
acres 1949...	3,029	Other tenants.....number 1950...	14
.....1944...	3,029	Unspecified tenants.....number 1950...	30
Other pasture (not cropland and			
not woodland).....farms reporting 1949...	1,007	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....1944 <sup>1</sup> ...	1,698	Telephone.....farms reporting 1950...	1,822
acres 1949...	28,180	.....1945...	1,698
.....1944 <sup>1</sup> ...	59,769	Electricity.....farms reporting 1950...	2,207
Other land (house lots, roads,		.....1945...	1,294
wasteland, etc.).....farms reporting 1949...	2,494	From a power line.....farms reporting 1950...	2,202
.....1944...	2,488	Average of last monthly electric bill.....dollars 1950...	10.18
acres 1949...	27,908	Electric water pump.....farms reporting 1950...	1,565
.....1944...	27,245	Electric hot-water heater.....farms reporting 1950...	666
Irrigated land in farms.....farms reporting 1949...	.....	Home freezer.....farms reporting 1950...	424
.....1944...	.....	Electric washing machine.....farms reporting 1950...	2,000
acres 1949...	.....	Electric chick brooder.....farms reporting 1950...	402
.....1944...	.....	Electric power feed grinder.....farms reporting 1950...	80
Land irrigated by sprinklers.....farms reporting 1949...	.....	Milking machine.....farms reporting 1950...	924
.....1944...	.....	Grain combines.....farms reporting 1950...	713
		number 1950...	716
<b>FARM OPERATORS</b>		Corn pickers.....farms reporting 1950...	1,082
Residing on farm operated.....operators reporting 1950...	2,440	number 1950...	1,120
.....1945...	2,397	Pick-up hay balers.....farms reporting 1950...	195
Not residing on farm operated.....operators reporting 1950...	69	number 1950...	350
.....1945...	93	Upright silos.....farms reporting 1950...	1,385
With other income of family exceeding value		number 1950...	1,465
of agricultural products sold.....operators reporting 1949...	810	Pit or trench silos.....farms reporting 1950...	20
.....1949...	800	.....1945...	20
Working off their farm, total.....operators reporting 1944...	567		
.....1944...	377		
100 days or more.....operators reporting 1944...	275		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	906	Livestock farms other than dairy and poultry.....number 1950...	788
.....1945.....	485	General farms.....number 1950.....	792
.....number 1950.....	1,061	.....1945.....	
.....1945.....	517	Primarily crop.....number 1950.....	404
Tractors.....farms reporting 1950.....	2,061	Primarily livestock.....number 1950.....	388
.....1945.....	2,054	Crop and livestock.....number 1950.....	199
.....number 1950.....	3,789	Miscellaneous and unclassified farms.....number 1950.....	
.....1945.....	2,540		
Wheel tractors other than garden.....farms reporting 1950.....	2,037	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	3,578	Commercial farms.....number 1950.....	2,389
Garden tractors.....farms reporting 1950.....	106	Class I (Value of products sold, \$25,000 or more).....number 1950.....	36
.....number 1950.....	152	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	445
Crawler tractors.....farms reporting 1950.....	36	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	1,077
.....number 1950.....	44	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	485
Automobiles.....farms reporting 1950.....	2,143	Class V (Value of products sold, \$1,200-\$2,499) <sup>1</sup> .....number 1950.....	242
.....1945.....	2,635	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	54
.....number 1950.....	2,785	Other farms.....number 1950.....	198
.....1945.....	2,734	Part-time <sup>2</sup> .....number 1950.....	123
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	75
No tractor, horses, or mules.....farms reporting 1950.....	225	Abnormal <sup>3</sup> .....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950.....	21	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	181	All farm products sold.....dollars 1949.....	17,920,758
Tractor and horses and/or mules.....farms reporting 1950.....	1,820	.....1944.....	10,649,898
Tractor and no horses or mules.....farms reporting 1950.....	900	All crops sold.....dollars 1949.....	4,936,025
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	1,420,048
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	4,702,088
Under 1 mile.....farms reporting 1950.....	194	.....1944.....	1,189,615
1 to 4 miles.....farms reporting 1950.....	1,140	Vegetables sold.....dollars 1949.....	7,016
5 to 9 miles.....farms reporting 1950.....	846	.....1944.....	13,686
10 miles and over.....farms reporting 1950.....	215	Fruits and nuts sold.....dollars 1949.....	4,618
Average distance reported.....miles 1950.....	5	.....1944.....	8,668
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	232,118
0.0 to 0.2 miles.....farms reporting 1950.....	1,608	.....1944.....	207,964
0.3 to 0.9 miles.....farms reporting 1950.....	125	All livestock and livestock products sold.....dollars 1949.....	12,938,099
1.0 to 4.9 miles.....farms reporting 1950.....	395	.....1944.....	9,825,284
5.0 miles and over.....farms reporting 1950.....	80	Dairy products sold.....dollars 1949.....	2,450,892
Average distance reported.....miles 1950.....	0.6	.....1944.....	2,060,528
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	1,979,719
Hard surface.....farms reporting 1950.....	586	.....1944.....	1,651,235
Gravel, shell, or shale.....farms reporting 1950.....	1,645	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	8,558,486
Dirt or unimproved.....farms reporting 1950.....	165	.....1944.....	5,513,521
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949.....	1,629
Week preceding enumeration:		.....1944.....	3,966
Family and/or hired workers.....farms reporting 1950.....	2,262	<b>HORSES AND MULES</b>	
.....persons 1950.....	4,129	Horses and/or mules.....farms reporting 1950.....	1,362
Family workers, including operator.....farms reporting 1950.....	2,247	Horses and colts, including ponies.....farms reporting 1950.....	1,354
Operators.....persons 1950.....	2,181	.....1945.....	2,035
Unpaid members of operator's family.....farms reporting 1950.....	977	.....number 1950.....	3,524
.....persons 1950.....	1,451	.....1945.....	6,585
Hired workers.....farms reporting 1950.....	942	Mules and mule colts.....farms reporting 1950.....	17
.....persons 1950.....	497	.....1945.....	38
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1950.....	37
Specified farm expenditures.....farms reporting 1949.....	2,307	.....1945.....	61
Machine hire and/or hired labor.....farms reporting 1949.....	2,092	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire.....dollars 1949.....	1,947	Cattle and calves.....farms reporting 1950.....	2,163
Hired labor.....dollars 1949.....	479,371	.....1945.....	2,292
.....1949.....	1,612	.....number 1950.....	50,902
Feed for livestock and poultry.....farms reporting 1949.....	773,674	.....1945.....	67,295
.....dollars 1949.....	2,201	Cows, including heifers that have calved.....farms reporting 1950.....	2,101
Livestock and poultry purchased.....farms reporting 1949.....	1,945,149	.....1945 <sup>3</sup> .....	3,243
.....dollars 1949.....	2,011	.....number 1950.....	22,103
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,771,481	.....1945 <sup>3</sup> .....	30,642
.....dollars 1949.....	429,759	Milk cows.....farms reporting 1950.....	2,048
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,147	.....number 1950.....	20,248
.....dollars 1949.....	1,081,759	Heifers born before Jan. 1.....farms reporting 1950.....	1,790
Tractor repairs.....farms reporting 1949.....	1,852	.....number 1950.....	14,036
.....dollars 1949.....	281,578	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,514
Other farm machinery repairs.....farms reporting 1949.....	1,991	.....number 1950.....	8,343
.....dollars 1949.....	344,939	Calves born since Jan. 1.....farms reporting 1950.....	1,516
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....number 1950.....	6,420
No sales.....number 1950.....	30	Whole milk sold.....farms reporting 1949.....	840
\$1 to \$249.....number 1950.....	45	.....1944.....	648
\$250 to \$399.....number 1950.....	35	.....pounds 1949.....	43,888,402
\$400 to \$599.....number 1950.....	39	.....1944.....	36,041,740
\$600 to \$999.....number 1950.....	69	Cream sold.....farms reporting 1949.....	1,848,018
\$1,000 to \$1,499.....number 1950.....	89	.....1944.....	1,135
\$1,500 to \$2,499.....number 1950.....	187	.....pounds of butterfat 1949.....	1,638,731
\$2,500 to \$3,999.....number 1950.....	288	.....1944.....	2,292,642
\$4,000 to \$5,999.....number 1950.....	409	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
\$6,000 to \$9,999.....number 1950.....	865	.....dollars 1949.....	45
\$10,000 and over.....number 1950.....	481	<b>HOGS</b>	
<b>FARMS BY TYPE OF FARM</b>		Hogs and pigs.....farms reporting 1950.....	1,956
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	515	.....1945.....	1,938
Cash-grain.....number 1950.....	515	.....number 1950.....	78,070
Cotton.....number 1950.....		.....1945.....	51,952
Other field-crop.....number 1950.....		4 months old and over.....farms reporting 1950.....	1,921
Vegetable farms.....number 1950.....		.....number 1950.....	37,648
Fruit-and-nut farms.....number 1950.....	5	Less than 4 months old.....farms reporting 1950.....	1,048
Dairy farms.....number 1950.....	146	.....number 1950.....	40,422
Poultry farms.....number 1950.....	97	Sows and gilts for spring farrowing.....farms reporting 1950.....	1,696
		.....1945.....	1,500
		.....number 1950.....	16,211
		.....1945.....	11,156

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	379	Corn:	
1945.....	586	Corn for all purposes.....farms reporting 1949...	2,887
number 1950...	12,182	1944.....	2,890
1945.....	20,997	acres 1949...	123,969
Sheep and lambs born before		1944.....	112,743
Oct. 1, 1949.....farms reporting 1950...	374	Harvested for grain.....farms reporting 1949...	2,855
number 1950...	8,625	1944.....	2,124
Ewes.....farms reporting 1950...	369	acres 1949...	108,681
1945 <sup>1</sup> .....	510	1944.....	75,892
number 1950...	7,840	bushels 1949...	4,949,027
1945 <sup>1</sup> .....	13,503	1944.....	2,962,209
Rams and wethers.....farms reporting 1950...	193	Cut for silage.....farms reporting 1949...	1,163
number 1950...	785	acres 1949...	11,439
Lambs born since Oct. 1, 1949.....farms reporting 1950...	228	tons..green weight 1949...	95,602
number 1950...	3,557	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	359	green or dry fodder.....farms reporting 1949...	576
1944.....	437	acres 1949...	3,949
number shorn 1949...	7,795	Sorghums:	
Wool shorn.....pounds 1949...	62,178	Sorghum for all purposes except sirup.....farms reporting 1949...	
1944.....	96,708	1944.....	120
Average date of emuneration..... 1950...	Apr.1-Apr.14	acres 1949...	1,580
		1944.....	
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,161	1944.....	1
1945.....	2,372	acres 1949...	18
number 1950...	432,141	1944.....	680
1945.....	455,825	bushels 1949...	
Chickens sold.....farms reporting 1949...	1,679	1944.....	
number 1949...	309,020	Cut for silage.....farms reporting 1949...	
dollars 1949...	288,413	acres 1949...	
Chicken eggs sold.....farms reporting 1949...	2,047	tons..green weight 1949...	
dozens 1949...	4,275,601	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	1,595,327	for dry forage or hay.....farms reporting 1949...	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	8	acres 1949...	
number 1950...	28	tons cut 1949...	
Turkeys raised.....farms reporting 1949...	17	Small grains:	
1944.....	25	Grains grown together and threshed as	
number 1949...	13,889	a mixture.....farms reporting 1949...	209
1944.....	14,071	acres 1949...	5,166
		bushels 1949...	219,775
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	29
Cattle, hogs, sheep, horses, or mules sold		1944.....	48
alive.....farms reporting 1949...	2,268	acres 1949...	328
dollars 1949...	8,508,340	1944.....	491
Cattle and/or calves sold alive.....farms reporting 1949...	2,052	bushels 1949...	4,899
1944.....	2,004	1944.....	5,894
number 1949...	27,032	Durum or macaroni wheat threshed	
1944.....	25,034	or combined.....farms reporting 1949...	12
Cattle sold alive, excluding calves....farms reporting 1949...	1,713	acres 1949...	165
number 1949...	19,187	bushels 1949...	3,401
dollars 1949...	3,470,673	Other spring wheat threshed or combined..farms reporting 1949...	133
Calves sold alive.....farms reporting 1949...	1,402	acres 1949...	3,262
number 1949...	7,845	bushels 1949...	106,100
dollars 1949...	489,445	Oats threshed or combined.....farms reporting 1949...	2,060
Hogs and pigs sold alive.....farms reporting 1949...	1,974	1944.....	1,865
1944.....	2,039	acres 1949...	79,078
number 1949...	104,102	1944.....	55,036
1944.....	108,423	bushels 1949...	3,463,847
dollars 1949...	4,204,761	1944.....	1,202,786
Sheep and lambs sold alive.....farms reporting 1949...	380	Oats cut for feeding unthreshed.....farms reporting 1949...	26
1944.....	381	1944.....	75
number 1949...	18,423	acres 1949...	620
1944.....	26,171	1944.....	1,169
dollars 1949...	354,338	Barley threshed or combined.....farms reporting 1949...	185
Horses and mules sold alive.....farms reporting 1949...	190	1944.....	7
number 1949...	848	acres 1949...	3,115
dollars 1949...	34,133	1944.....	74
		bushels 1949...	86,870
		1944.....	1,094
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	15
Any cattle or hogs butchered.....farms reporting 1949...	1,772	1944.....	6
Cattle and/or calves butchered.....farms reporting 1949...	865	acres 1949...	133
number 1949...	989	1944.....	71
Cattle butchered, excluding calves....farms reporting 1949...	621	bushels 1949...	2,120
1944.....	898	1944.....	813
number 1949...	679	Buckwheat threshed or combined.....farms reporting 1949...	2
1944.....	983	acres 1949...	12
Calves butchered.....farms reporting 1949...	268	bushels 1949...	120
1944.....	117	Emer and spelt threshed or combined.....farms reporting 1949...	
number 1949...	310	acres 1949...	
1944.....	145	bushels 1949...	
Hogs and pigs butchered.....farms reporting 1949...	1,609	Flaxseed threshed or combined.....farms reporting 1949...	253
1944.....	1,874	1944.....	51
number 1949...	3,218	acres 1949...	6,273
1944.....	3,988	1944.....	823
Meat, lard, hides, and other products sold from		bushels 1949...	75,013
animals butchered.....farms reporting 1949...	387	1944.....	4,487
dollars 1949...	8,287		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...	1,641	Irish and sweet potatoes).....farms reporting 1949...	1,779
1944 <sup>1</sup> .....	1,788	1944.....	1,824
acres 1949.....	60,785	Vegetables harvested for sale.....farms reporting 1949...	18
1944 <sup>1</sup> .....	41,765	1944.....	44
Soybeans harvested for beans.....farms reporting 1949...	1,581	acres 1949.....	126
1944.....	1,484	1944.....	86
acres 1949.....	49,571	sold..dollars 1949.....	7,016
1944.....	38,940	1944.....	18,885
bushels 1949.....	795,208	Asparagus.....farms reporting 1949...	1
1944.....	418,821	acres 1949.....	(*)
Soybeans cut for hay.....farms reporting 1949...	161	Green beans (snap, string, or wax).....farms reporting 1949...	2
1944.....	1,007	1944.....	4
acres 1949.....	1,249	acres 1949.....	(*)
Soybeans hogged or grazed, or cut		Green lima beans.....farms reporting 1949.....	1
for silage.....farms reporting 1949...	4	1944.....	1
1944.....	12	acres 1949.....	(*)
acres 1949.....	12	Cabbage.....farms reporting 1949...	1
Soybeans plowed under for green		1944.....	6
manure.....farms reporting 1949...	8	acres 1949.....	(*)
1944.....	145	1944.....	4
Dry field and seed beans, except soybeans,		Cantaloups and muskmelons.....farms reporting 1949...	2
harvested for beans.....farms reporting 1949...	.....	1944.....	(*)
1944.....	.....	acres 1949.....	16
acres 1949.....	.....	1944.....	14
1944.....	.....	farms reporting 1949...	184
bushels 1949.....	.....	1944.....	89
1944.....	.....	acres 1949.....	4
Dry field and seed peas harvested for		Cucumbers.....farms reporting 1949...	1
peas.....farms reporting 1949...	3	1944.....	1
1944 <sup>2</sup> .....	41	acres 1949.....	(*)
acres 1949.....	41	1944.....	2
1944 <sup>2</sup> .....	1,720	acres 1949.....	3
bushels 1949.....	1,720	1944.....	1
1944 <sup>2</sup> .....	.....	Green peas.....farms reporting 1949...	.....
Hay crops, excluding specified annual legumes and sorghum hay:		1944.....	(*)
Land from which hay was cut.....farms reporting 1949...	2,011	acres 1949.....	1
1944.....	48,212	1944.....	5
Alfalfa cut for hay (or for		Tomatoes.....farms reporting 1949...	19
dehydrating).....farms reporting 1949...	849	1944.....	1
1944.....	187	acres 1949.....	7
acres 1949.....	4,866	1944.....	1
1944.....	1,514	Watermelons.....farms reporting 1949...	.....
tons 1949.....	8,218	1944.....	(*)
1944.....	2,804	acres 1949.....	.....
1944.....	1,799	Other vegetables.....acres 1949.....	.....
1944.....	8,159	.....	.....
acres 1949.....	85,747	Berries and other small fruits harvested for sale:	
1944.....	45,851	Strawberries.....farms reporting 1949...	27
tons 1949.....	47,278	acres 1949.....	6
1944.....	68,160	quarts 1949.....	8,605
Oats, wheat, barley, rye, or other small grain		Raspberries (tame).....farms reporting 1949...	10
cut for hay.....farms reporting 1949...	21	acres 1949.....	4
1944.....	7	quarts 1949.....	3,930
acres 1949.....	218	Tree fruits, nuts, and grapes:	
1944.....	86	Land in bearing and nonbearing fruit orchards, groves,	
tons 1949.....	286	vineyards, and planted nut trees.....farms reporting 1950...	1,242
1944.....	85	1945.....	154
1944.....	171	acres 1950 <sup>3</sup> .....	186
acres 1949.....	203	1945.....	65
1944.....	1,947	Apples.....farms reporting 1950...	1,175
1944.....	2,852	1945.....	769
tons 1949.....	1,882	trees of all ages..number 1950...	9,289
1944.....	3,081	1945.....	7,842
Other hay cut.....farms reporting 1949...	89	trees not of bearing age..number 1950...	2,173
1944.....	137	trees of bearing age..number 1950...	7,115
acres 1949.....	1,031	quantity harvested..bushels 1949...	13,628
1944.....	2,475	1944.....	4,256
tons 1949.....	1,106	Pears.....farms reporting 1950...	46
1944.....	3,104	1945.....	14
Silage made from grass or hay crops.....farms reporting 1949...	78	trees of all ages..number 1950...	97
acres 1949.....	432	1945.....	22
tons..green weight 1949.....	432	trees not of bearing age..number 1950...	61
Field crops (other):		trees of bearing age..number 1950...	36
Alfalfa seed harvested.....farms reporting 1949...	12	quantity harvested..bushels 1949...	51
1944.....	1	1944.....	1
acres 1949.....	161	Cherries.....farms reporting 1950...	108
1944.....	4	1945.....	13
bushels 1949.....	90	trees of all ages..number 1950...	265
1944.....	9	1945.....	1,680
Red clover seed harvested.....farms reporting 1949...	388	trees not of bearing age..number 1950...	162
1944.....	166	trees of bearing age..number 1950...	104
acres 1949.....	4,044	quantity harvested..pounds 1949...	1,281
1944.....	1,968	1944.....	4,505
bushels 1949.....	2,971	Plums and prunes.....farms reporting 1950...	355
1944.....	997	1945.....	85
Sweetclover seed harvested.....farms reporting 1949...	18	trees of all ages..number 1950...	1,825
1944.....	121	1945.....	493
bushels 1949.....	129	trees not of bearing age..number 1950...	430
1944.....	118	trees of bearing age..number 1950...	1,895
acres 1949.....	1,038	quantity harvested..bushels 1949...	710
1944.....	3,452	1944.....	16
acres 1949.....	7	Grapes.....farms reporting 1950...	189
bushels 1949.....	99	1945.....	60
Irish potatoes harvested for home use or for		vines of all ages..number 1950...	762
sale.....farms reporting 1949...	170	1945.....	318
1944.....	405	vines not of bearing age..number 1950...	302
acres 1949 <sup>3</sup> .....	39	vines of bearing age..number 1950...	460
1944.....	248	quantity harvested..pounds 1949...	4,173
bushels 1949.....	3,710	1944.....	3,116
1944.....	11,754		
Popcorn harvested.....farms reporting 1949...	19		
acres 1949.....	28		
100 lb. ear corn 1949.....	294		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 1.5 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>5</sup>Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

MURRAY COUNTY, MINNESOTA

(41-051) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,065	Under 10 acres.....number 1950...	44
1945.....	2,064	1945.....	56
Approximate land area.....acres 1950...	453,120	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	97.1	1945.....	2
Land owned by farm operators.....acres 1950...	234,606	3 to 9 acres.....number 1950...	36
Land rented from others by farm operators.....acres 1950...	236,530	1945.....	54
Land managed by farm operators.....acres 1950...	30,984	10 to 29 acres.....number 1950...	49
Land rented to others by farm operators.....acres 1950...	30,984	1945.....	48
Land in farms.....acres 1950...	440,152	30 to 49 acres.....number 1950...	34
1945.....	445,035	1945.....	23
Average size of farm.....acres 1950...	213.1	50 to 69 acres.....number 1950...	15
1945.....	215.6	1945.....	11
Value of land and buildings.....average per farm, dollars 1950*	27,783	70 to 99 acres.....number 1950...	126
1945.....	16,141	1945.....	132
average per acre, dollars 1950*	124.95	100 to 139 acres.....number 1950...	84
1945.....	74.86	1945.....	71
Land in farms according to use:		140 to 179 acres.....number 1950...	698
Cropland harvested.....farms reporting 1949...	2,007	1945.....	682
1944.....	1,984	180 to 219 acres.....number 1950...	174
acres 1949.....	343,938	1945.....	170
1944.....	319,991	220 to 259 acres.....number 1950...	304
1 to 9 acres.....farms reporting 1949...	35	1945.....	284
1944.....	17	260 to 499 acres.....number 1950...	486
10 to 19 acres.....farms reporting 1949...	11	1945.....	545
1944.....	11	500 to 999 acres.....number 1950...	47
20 to 29 acres.....farms reporting 1949...	14	1945.....	40
1944.....	13	1,000 acres and over.....number 1950...	4
30 to 49 acres.....farms reporting 1949...	24	1945.....	2
1944.....	35		
50 to 99 acres.....farms reporting 1949...	202	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944.....	281	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	1,076	White operators.....number 1950...	2,065
1944.....	1,068	1945.....	2,064
200 acres and over.....farms reporting 1949...	627	Nonwhite operators.....number 1950...	
1944.....	541	1945.....	
Cropland used only for pasture.....farms reporting 1949...	919	Farms by tenure of operator:	
1944 <sup>1</sup> .....	708	Full owners.....number 1950...	822
acres 1949.....	21,960	1945.....	829
1944 <sup>1</sup> .....	15,003	Part owners.....number 1950...	389
Cropland not harvested and not		1945.....	399
pastured.....farms reporting 1949...	85	Managers.....number 1950...	7
1944.....	1,185	1945.....	7
acres 1949.....	21,487	All tenants.....number 1950...	854
1944.....	101	1945.....	829
Woodland pastured.....farms reporting 1949...	67	Proportion of tenancy.....percent 1950...	41.4
1944.....	67	1945.....	40.2
acres 1949.....	1,938	Cash tenants.....number 1950...	97
1944.....	2,521	1945.....	126
Woodland not pastured.....farms reporting 1949...	117	Share-cash tenants.....number 1950...	563
1944.....	19	1945.....	146
acres 1949.....	773	Share tenants and croppers.....number 1950...	166
1944.....	332	1945.....	521
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	93
not woodland).....farms reporting 1949...	1,228	Livestock-share tenants.....number 1950...	73
1944 <sup>1</sup> .....	1,543	Other and unspecified tenants.....number 1950...	28
acres 1949.....	41,492	1945.....	36
1944 <sup>1</sup> .....	51,705	Other tenants.....number 1950...	8
Other land (house lots, roads,		Unspecified tenants.....number 1950...	20
wasteland, etc.).....farms reporting 1949...	2,020		
1944.....	2,046	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
acres 1949.....	28,866	Telephone.....farms reporting 1950...	1,208
1944.....	33,996	1945.....	1,254
Irrigated land in farms.....farms reporting 1949...		Electricity.....farms reporting 1950...	1,869
1944.....		1945.....	1,070
acres 1949.....		From a power line.....farms reporting 1950...	1,839
1944.....		Average of last monthly electric bill.....dollars 1950...	10.80
Land irrigated by sprinklers.....farms reporting 1949...		Electric water pump.....farms reporting 1950...	1,264
acres 1949.....		Electric hot-water heater.....farms reporting 1950...	592
		Home freezer.....farms reporting 1950...	337
		Electric washing machine.....farms reporting 1950...	1,779
		Electric chick brooder.....farms reporting 1950...	271
		Electric power feed grinder.....farms reporting 1950...	
		Milking machine.....farms reporting 1950...	461
		Grain combines.....farms reporting 1950...	704
		number 1950...	711
		Corn pickers.....farms reporting 1950...	1,394
		number 1950...	1,400
		Pick-up hay balers.....farms reporting 1950...	188
		number 1950...	188
		Upright silos.....farms reporting 1950...	784
		number 1950...	825
		Pit or trench silos.....farms reporting 1950...	46
		number 1950...	46
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	1,977		
1945.....	1,990		
Not residing on farm operated.....operators reporting 1950...	79		
1945.....	55		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	75		
Working off their farm, total.....operators reporting 1949...	300		
1944.....	160		
100 days or more.....operators reporting 1949...	91		
1944.....	40		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	807	Livestock farms other than dairy and poultry.....number 1950...	945
.....1945.....	425	General farms.....number 1950...	553
.....number 1950.....	840	.....number 1950.....	
.....1945.....	442	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950.....	1,894	Primarily livestock.....number 1950.....	132
.....1945.....	1,796	Crop and livestock.....number 1950.....	421
.....number 1950.....	3,158	Miscellaneous and unclassified farms.....number 1950.....	57
.....1945.....	2,219		
Wheel tractors other than garden.....farms reporting 1950.....	1,884	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	3,124	Commercial farms.....number 1950.....	2,008
Garden tractors.....farms reporting 1950.....	15	Class I (Value of products sold, \$25,000 or more).....number 1950.....	84
.....number 1950.....	15	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	618
Crawler tractors.....farms reporting 1950.....	19	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	849
.....number 1950.....	19	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	325
Automobiles.....farms reporting 1950.....	1,974	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	71
.....1945.....	1,928	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	61
.....number 1950.....	2,775	Other farms.....number 1950.....	57
.....1945.....	2,305	Part-time <sup>2</sup> .....number 1950.....	33
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	24
No tractor, horses, or mules.....farms reporting 1950.....	99	Abnormal <sup>2</sup> .....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950.....	25		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	69	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Tractor and horses and/or mules.....farms reporting 1950.....	1,089	All farm products sold.....dollars 1949.....	17,998,306
Tractor and no horses or mules.....farms reporting 1950.....	783	.....1944.....	9,674,566
		All crops sold.....dollars 1949.....	5,668,743
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	1,693,645
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	5,655,249
Under 1 mile.....farms reporting 1950.....	60	.....1944.....	1,689,050
1 to 4 miles.....farms reporting 1950.....	739	Vegetables sold.....dollars 1949.....	
5 to 9 miles.....farms reporting 1950.....	983	.....1944.....	252
10 miles and over.....farms reporting 1950.....	287	Fruits and nuts sold.....dollars 1949.....	969
Average distance reported.....miles 1950.....	6	.....1944.....	1,398
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	12,525
0.0 to 0.2 miles.....farms reporting 1950.....	1,722	.....1944.....	2,945
0.3 to 0.9 miles.....farms reporting 1950.....	15	All livestock and livestock products sold.....dollars 1949.....	12,325,213
1.0 to 4.9 miles.....farms reporting 1950.....	102	.....1944.....	7,979,221
5.0 miles and over.....farms reporting 1950.....	70	Dairy products sold.....dollars 1949.....	1,099,526
Average distance reported.....miles 1950.....	0.4	.....1944.....	996,878
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	1,590,728
Hard surface.....farms reporting 1950.....	176	.....1944.....	1,444,070
Gravel, shell, or shale.....farms reporting 1950.....	1,862	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	9,634,959
Dirt or unimproved.....farms reporting 1950.....	16	.....1944.....	5,538,273
		Forest products sold.....dollars 1949.....	4,350
<b>FARM LABOR*</b>		.....1944.....	1,700
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950.....	1,949	Horses and/or mules.....farms reporting 1950.....	1,097
.....persons 1950.....	3,565	Horses and colts, including ponies.....farms reporting 1950.....	1,085
Family workers, including operator.....farms reporting 1950.....	1,939	.....number 1950.....	1,787
Operators.....persons 1950.....	1,874	.....1945.....	2,713
Unpaid members of operator's family.....farms reporting 1950.....	875	.....number 1950.....	6,555
.....persons 1950.....	1,290	Mules and mule colts.....farms reporting 1950.....	20
Hired workers.....farms reporting 1950.....	358	.....1945.....	37
.....persons 1950.....	401	.....number 1950.....	47
		.....1945.....	80
<b>SPECIFIED FARM EXPENDITURES*</b>		<b>CATTLE AND DAIRY PRODUCTS</b>	
Specified farm expenditures.....farms reporting 1949.....	2,044	Cattle and calves.....farms reporting 1950.....	1,853
Machine hire and/or hired labor.....farms reporting 1949.....	1,884	.....1945.....	1,949
Machine hire.....farms reporting 1949.....	1,763	.....number 1950.....	48,282
.....dollars 1949.....	488,725	.....1945.....	59,163
Hired labor.....farms reporting 1949.....	1,513	Cows, including heifers that have calved.....farms reporting 1950.....	1,805
.....dollars 1949.....	750,130	.....1945 <sup>3</sup> .....	1,919
Feed for livestock and poultry.....farms reporting 1949.....	1,929	.....number 1950.....	16,234
.....dollars 1949.....	2,033,521	.....1945 <sup>3</sup> .....	22,400
Livestock and poultry purchased.....farms reporting 1949.....	1,744	Milk cows.....farms reporting 1950.....	1,724
.....dollars 1949.....	2,423,335	.....number 1950.....	13,812
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,789	Heifers born before Jan. 1.....farms reporting 1950.....	1,512
.....dollars 1949.....	496,756	.....number 1950.....	10,242
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,009	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,527
.....dollars 1949.....	1,157,841	.....number 1950.....	15,492
Tractor repairs.....farms reporting 1949.....	1,844	Calves born since Jan. 1.....farms reporting 1950.....	1,387
.....dollars 1949.....	367,895	.....number 1950.....	6,314
Other farm machinery repairs.....farms reporting 1949.....	1,864	Whole milk sold.....farms reporting 1949.....	75
.....dollars 1949.....	422,060	.....1944.....	58
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Pounds 1949.....	3,940,074
No sales.....number 1950.....	8	.....1944.....	2,603,848
\$1 to \$249.....number 1950.....	16	.....dollars 1949.....	120,945
\$250 to \$399.....number 1950.....	14	.....1944.....	1,485
\$400 to \$599.....number 1950.....	23	.....dollars 1949.....	1,776
\$600 to \$999.....number 1950.....	19	Pounds of butterfat 1949.....	1,496,016
\$1,000 to \$1,499.....number 1950.....	57	.....1944.....	1,854,595
\$1,500 to \$2,499.....number 1950.....	52	.....dollars 1949.....	978,579
\$2,500 to \$3,999.....number 1950.....	186		
\$4,000 to \$5,999.....number 1950.....	339	<b>HOGS</b>	
\$6,000 to \$9,999.....number 1950.....	649	Hogs and pigs.....farms reporting 1950.....	1,702
\$10,000 and over.....number 1950.....	702	.....1945.....	1,777
<b>FARMS BY TYPE OF FARM</b>		.....number 1950.....	74,711
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	463	.....1945.....	62,394
Cash-grain.....number 1950.....	463	4 months old and over.....farms reporting 1950.....	1,681
Cotton.....number 1950.....		.....number 1950.....	36,165
Other field-crop.....number 1950.....		Less than 4 months old.....farms reporting 1950.....	818
Vegetable farms.....number 1950.....		.....number 1950.....	38,546
Fruit-and-nut farms.....number 1950.....		Sows and gilts for spring farrowing.....farms reporting 1950.....	1,532
Dairy farms.....number 1950.....	9	.....1945.....	1,333
Poultry farms.....number 1950.....	38	.....number 1950.....	19,653
		.....1945.....	17,779

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	368	Corn:	
1945.....	594	Corn for all purposes.....farms reporting 1949...	1,953
number 1950.....	16,960	1944.....	1,966
1945.....	30,257	acres 1949...	152,322
Sheep and lambs born before		1944.....	153,259
Oct. 1, 1949.....farms reporting 1950...	365	Harvested for grain.....farms reporting 1949...	1,947
number 1950.....	11,983	1944.....	1,937
Ewes.....farms reporting 1950...	360	acres 1949...	142,598
1945.....	563	1944.....	140,142
number 1950.....	11,044	bushels 1949...	6,088,931
1945.....	20,748	1944.....	6,228,301
Rams and wethers.....farms reporting 1950...	202	Cut for silage.....farms reporting 1949...	735
number 1950.....	939	acres 1949...	7,246
Lambs born since Oct. 1, 1949.....farms reporting 1950...	228	tons..green weight 1949...	68,726
number 1950.....	4,977	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	376	green or dry fodder.....farms reporting 1949...	321
1944.....	543	acres 1949...	2,478
number shorn 1949.....	13,961	Sorghums:	
Wool shorn.....pounds 1949.....	109,339	Sorghum for all purposes except sirup...farms reporting 1949...	9
1944.....	158,674	1944.....	12
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	36
POULTRY AND POULTRY PRODUCTS		1944.....	159
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,809	Harvested for grain or for seed.....farms reporting 1949...	
1945.....	1,929	1944.....	
number 1950.....	385,617	acres 1949...	
1945.....	427,855	1944.....	
Chickens sold.....farms reporting 1949...	1,472	bushels 1949...	
number 1949...	298,587	1944.....	
dollars 1949...	260,885	Cut for silage.....farms reporting 1949...	1
Chicken eggs sold.....farms reporting 1949...	1,752	acres 1949...	10
dozens 1949...	3,704,713	tons..green weight 1949...	100
dollars 1949...	1,319,256	Sorghum or cane hogged or grazed, or cut	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	11	for dry forage or hay.....farms reporting 1949...	8
number 1950...	38	acres 1949...	26
Turkeys raised.....farms reporting 1949...	10	tons cut 1949...	57
1944.....	21	Small grains:	
number 1949...	1,002	Grains grown together and threshed as	
1944.....	24,736	a mixture.....farms reporting 1949...	37
ANIMALS SOLD ALIVE		acres 1949...	1,109
Cattle, hogs, sheep, horses, or mules sold		bushels 1949...	42,205
alive.....farms reporting 1949...	1,908	Winter wheat threshed or combined.....farms reporting 1949...	2
dollars 1949...	9,580,150	1944.....	3
Cattle and/or calves sold alive.....farms reporting 1949...	1,681	acres 1949...	12
1944.....	1,630	1944.....	41
number 1949...	24,526	bushels 1949...	170
1944.....	20,163	1944.....	684
Cattle sold alive, excluding calves....farms reporting 1949...	1,484	Durum or macaroni wheat threshed	
number 1949...	20,866	or combined.....farms reporting 1949...	4
dollars 1949...	3,861,755	acres 1949...	32
Calves sold alive.....farms reporting 1949...	586	bushels 1949...	580
number 1949...	3,660	Other spring wheat threshed or combined..farms reporting 1949...	69
dollars 1949...	343,522	acres 1949...	529
Hogs and pigs sold alive.....farms reporting 1949...	1,755	bushels 1949...	6,993
1944.....	1,828	Oats threshed or combined.....farms reporting 1949...	1,845
number 1949...	116,056	1944.....	1,862
1944.....	111,698	acres 1949...	85,761
dollars 1949...	4,974,690	1944.....	78,409
Sheep and lambs sold alive.....farms reporting 1949...	395	bushels 1949...	3,133,279
1944.....	426	1944.....	2,695,922
number 1949...	19,426	Oats cut for feeding unthreshed.....farms reporting 1949...	17
1944.....	23,059	1944.....	3
dollars 1949...	383,567	acres 1949...	251
Horses and mules sold alive.....farms reporting 1949...	152	1944.....	17
number 1949...	419	Barley threshed or combined.....farms reporting 1949...	665
dollars 1949...	16,616	1944.....	148
FARM SLAUGHTER		acres 1949...	18,570
Any cattle or hogs butchered.....farms reporting 1949...	1,667	1944.....	2,451
Cattle and/or calves butchered.....farms reporting 1949...	865	bushels 1949...	450,295
number 1949...	1,009	1944.....	30,303
Cattle butchered, excluding calves....farms reporting 1949...	555	Rye threshed or combined.....farms reporting 1949...	79
1944.....	773	1944.....	12
number 1949...	631	acres 1949...	1,347
1944.....	901	1944.....	182
Calves butchered.....farms reporting 1949...	326	bushels 1949...	21,464
1944.....	149	1944.....	1,653
number 1949...	378	Buckwheat threshed or combined.....farms reporting 1949...	4
1944.....	164	acres 1949...	22
Hogs and pigs butchered.....farms reporting 1949...	1,562	bushels 1949...	185
1944.....	1,690	Emmer and spelt threshed or combined.....farms reporting 1949...	4
number 1949...	3,788	acres 1949...	60
1944.....	4,074	bushels 1949...	887
Meat, lard, hides, and other products sold from		Flaxseed threshed or combined.....farms reporting 1949...	1,280
animals butchered.....farms reporting 1949...	243	1944.....	1,371
dollars 1949...	4,115	acres 1949...	38,187
		1944.....	38,683
		bushels 1949...	437,875
		1944.....	281,091

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,416
Soybeans grown for all purposes.....farms reporting 1949...	814	.....farms reporting 1944...	1,121
.....1944 <sup>1</sup> ...	528	Vegetables harvested for sale.....farms reporting 1949...	.....
.....acres 1949...	17,072	.....1944...	6
.....1944 <sup>1</sup> ...	7,223	.....acres 1949...	.....
Soybeans harvested for beans.....farms reporting 1949...	793	.....1944...	2
.....1944...	441	.....sold..dollars 1949...	.....
.....acres 1949...	16,742	.....1944...	252
.....1944...	6,459	Asparagus.....farms reporting 1949...	.....
.....bushels 1949...	230,848	.....acres 1949...	.....
.....1944...	119,015	Green beans (snap, string, or wax).....farms reporting 1949...	.....
Soybeans cut for hay.....farms reporting 1949...	45	.....acres 1949...	.....
.....acres 1949...	247	.....1944...	.....
.....tons 1949...	451	Green lima beans.....farms reporting 1949...	.....
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	2	.....acres 1949...	.....
.....acres 1949...	12	Cabbage.....farms reporting 1949...	.....
Soybeans plowed under for green manure.....farms reporting 1949...	4	.....acres 1949...	.....
.....acres 1949...	41	.....1944...	.....
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	1	.....acres 1949...	.....
.....1944...	.....	.....1944...	.....
.....acres 1949...	27	Cantaloups and muskmelons.....farms reporting 1949...	.....
.....1944...	.....	.....acres 1949...	.....
.....bushels 1949...	350	Sweet corn.....farms reporting 1949...	.....
.....1944...	.....	.....acres 1949...	.....
Dry field and seed peas harvested for peas.....farms reporting 1949...	.....	.....1944...	.....
.....1944 <sup>2</sup> ...	.....	Cucumbers.....farms reporting 1949...	.....
.....acres 1949...	.....	.....acres 1949...	.....
.....1944 <sup>2</sup> ...	.....	Dry onions.....farms reporting 1949...	.....
.....bushels 1949...	.....	.....acres 1949...	.....
.....1944 <sup>2</sup> ...	.....	Green peas.....farms reporting 1949...	.....
.....1944 <sup>2</sup> ...	.....	.....acres 1949...	.....
Hay crops, excluding specified annual legumes and sorghum hay:		.....1944...	.....
Land from which hay was cut.....farms reporting 1949...	1,700	.....acres 1949...	.....
.....acres 1949...	29,411	.....1944...	.....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	1,001	Tomatoes.....farms reporting 1949...	.....
.....1944...	1,381	.....acres 1949...	1
.....acres 1949...	10,747	.....1944...	(*)
.....1944...	17,414	Watermelons.....farms reporting 1949...	.....
.....tons 1949...	18,608	.....acres 1949...	.....
.....1944...	31,849	.....1944...	.....
Glover or timothy cut for hay.....farms reporting 1949...	287	Other vegetables.....acres 1949...	.....
.....1944...	3,354	Berries and other small fruits harvested for sale:	
.....acres 1949...	4,136	Strawberries.....farms reporting 1949...	10
.....tons 1949...	4,519	.....acres 1949...	1
.....1944...	6,702	.....quarts 1949...	598
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	38	.....acres 1949...	7
.....1944...	14	.....quarts 1949...	194
.....acres 1949...	231	Tree fruits, nuts, and grapes:	
.....1944...	93	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	1,108
.....tons 1949...	325	.....1945...	7
.....1944...	144	.....acres 1950 <sup>4</sup> ...	139
Wild hay cut.....farms reporting 1949...	843	.....1945...	4
.....1944...	896	Apples.....farms reporting 1950...	1,083
.....acres 1949...	11,587	.....1945...	44
.....1944...	11,158	.....trees of all ages..number 1950...	8,821
.....tons 1949...	15,172	.....1945...	1,026
.....1944...	15,003	.....trees not of bearing age..number 1950...	2,351
Other hay cut.....farms reporting 1949...	341	.....trees of bearing age..number 1950...	6,470
.....1944...	349	.....quantity harvested..bushels 1949...	11,086
.....acres 1949...	3,539	.....1944...	1,132
.....1944...	3,314	Pears.....farms reporting 1950...	39
.....tons 1949...	4,570	.....1945...	.....
.....1944...	4,908	.....trees of all ages..number 1950...	75
Silage made from grass or hay crops.....farms reporting 1949...	2	.....1945...	.....
.....acres 1949...	30	.....trees not of bearing age..number 1950...	51
.....tons..green weight 1949...	110	.....trees of bearing age..number 1950...	24
Field crops (other):		.....quantity harvested..bushels 1949...	3
Alfalfa seed harvested.....farms reporting 1949...	15	.....1944...	.....
.....1944...	2	Cherries.....farms reporting 1950...	162
.....acres 1949...	97	.....1945...	1
.....1944...	20	.....trees of all ages..number 1950...	521
.....bushels 1949...	58	.....1945...	10
.....1944...	11	.....trees not of bearing age..number 1950...	265
Red clover seed harvested.....farms reporting 1949...	29	.....trees of bearing age..number 1950...	256
.....1944...	41	.....quantity harvested..pounds 1949...	1,566
.....acres 1949...	305	.....1944...	5
.....1944...	493	Plums and prunes.....farms reporting 1950...	515
.....bushels 1949...	277	.....1945...	3
.....1944...	366	.....trees of all ages..number 1950...	2,791
Sweetclover seed harvested.....farms reporting 1949...	4	.....1945...	61
.....acres 1949...	36	.....trees not of bearing age..number 1950...	656
.....bushels 1949...	122	.....trees of bearing age..number 1950...	2,135
Timothy seed harvested.....farms reporting 1949...	.....	.....quantity harvested..bushels 1949...	1,046
.....acres 1949...	.....	.....1944...	1
.....bushels 1949...	.....	Grapes.....farms reporting 1950...	100
Alsike clover seed harvested.....farms reporting 1949...	.....	.....1945...	.....
.....acres 1949...	.....	.....vines of all ages..number 1950...	509
.....bushels 1949...	.....	.....1945...	.....
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	477	.....vines not of bearing age..number 1950...	192
.....1944...	641	.....vines of bearing age..number 1950...	317
.....acres 1949 <sup>3</sup> ...	113	.....quantity harvested..pounds 1949...	1,248
.....1944...	328	.....1944...	.....
.....bushels 1949...	11,198	Popcorn harvested.....farms reporting 1949...	17
.....1944...	22,134	.....acres 1949...	45
.....bushels 1949...	17	.....100 lb. ear corn 1949...	457
.....1944...	.....		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.

1950 CENSUS OF AGRICULTURE  
 FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 21, 1951

NICOLLET COUNTY, MINNESOTA

(41-052) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,535	Under 10 acres.....number 1950...	76
.....1945...	1,489	.....1945...	37
Approximate land area.....acres 1950...	298,760	Under 3 acres.....number 1950...	36
Proportion in farms.....percent 1950...	91.9	.....1945...	10
Land owned by farm operators.....acres 1950...	177,715	3 to 9 acres.....number 1950...	40
Land rented from others by farm operators.....acres 1950...	106,371	.....1945...	27
Land managed by farm operators.....acres 1950...	2,288	10 to 29 acres.....number 1950...	41
Land rented to others by farm operators.....acres 1950...	16,286	.....1945...	40
Land in farms.....acres 1950...	270,088	30 to 49 acres.....number 1950...	41
.....1945...	272,571	.....1945...	39
Average size of farm.....acres 1950...	175.9	50 to 69 acres.....number 1950...	24
.....1945...	188.1	.....1945...	22
Value of land and buildings.....average per farm, dollars 1950*	22,528	70 to 99 acres.....number 1950...	84
.....1945...	15,839	.....1945...	85
.....average per acre, dollars 1950*	127.67	100 to 139 acres.....number 1950...	208
.....1945...	86.53	.....1945...	199
Land in farms according to use:		140 to 179 acres.....number 1950...	894
Cropland harvested.....farms reporting 1949...	1,455	.....1945...	899
.....1944...	1,449	180 to 219 acres.....number 1950...	248
.....acres 1949...	189,232	.....1945...	257
.....1944...	173,206	220 to 259 acres.....number 1950...	197
1 to 9 acres.....farms reporting 1949...	45	.....1945...	176
.....1944...	40	260 to 499 acres.....number 1950...	210
10 to 19 acres.....farms reporting 1949...	20	.....1945...	231
.....1944...	36	500 to 999 acres.....number 1950...	11
20 to 29 acres.....farms reporting 1949...	24	.....1945...	13
.....1944...	31	1,000 acres and over.....number 1950...	1
30 to 49 acres.....farms reporting 1949...	44	.....1945...	1
.....1944...	47	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	307	Farms by color of operator:	
.....1944...	397	White operators.....number 1950...	1,635
100 to 199 acres.....farms reporting 1949...	831	.....1945...	1,489
.....1944...	759	Nonwhite operators.....number 1950...	.....
200 acres and over.....farms reporting 1949...	184	.....1945...	.....
.....1944...	139	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	455	Full owners.....number 1950...	794
.....1944 <sup>1</sup> ...	519	.....1945...	686
.....acres 1949...	8,419	Part owners.....number 1950...	240
.....1944 <sup>1</sup> ...	6,855	.....1945...	263
Cropland not harvested and not		Managers.....number 1950...	5
pastured.....farms reporting 1949...	164	.....1945...	7
.....1944...	2,164	All tenants.....number 1950...	446
.....acres 1949...	24,781	.....1945...	529
.....1944...	383	Proportion of tenancy.....percent 1950...	29.1
Woodland pastured.....farms reporting 1949...	36	.....1945...	35.5
.....1944...	12,562	Cash tenants.....number 1950...	209
.....acres 1949...	13,335	.....1945...	116
.....1944...	403	Share-cash tenants.....number 1950...	128
Woodland not pastured.....farms reporting 1949...	383	.....1945...	52
.....1944...	403	Share tenants and croppers.....number 1950...	78
.....acres 1949...	6,453	.....1945...	155
.....1944...	5,431	Crop-share tenants and croppers.....number 1950...	45
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	20
not woodland).....farms reporting 1949...	932	.....1945...	34
.....1944...	1,061	Other and unspecified tenants.....number 1950...	6
.....acres 1949...	29,058	.....1945...	10
.....1944...	31,743	Unspecified tenants.....number 1950...	24
Other land (house lots, roads,		<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
wasteland, etc.).....farms reporting 1949...	1,505	Telephone.....farms reporting 1950...	1,140
.....1944...	1,468	.....1945...	1,031
.....acres 1949...	22,146	Electricity.....farms reporting 1950...	1,446
.....1944...	18,317	.....1945...	1,084
Irrigated land in farms.....farms reporting 1949...	.....	From a power line.....farms reporting 1950...	1,426
.....1944...	.....	Average of last monthly electric bill.....dollars 1950...	11.11
.....acres 1949...	.....	Electric water pump.....farms reporting 1950...	1,196
.....1944...	.....	Electric hot-water heater.....farms reporting 1950...	48
Land irrigated by sprinklers.....farms reporting 1949...	.....	Home freezer.....farms reporting 1950...	440
.....acres 1949...	.....	Electric washing machine.....farms reporting 1950...	1,395
<b>FARM OPERATORS</b>		Electric chick brooder.....farms reporting 1950...	503
Residing on farm operated.....operators reporting 1950...	1,475	Electric power feed grinder.....farms reporting 1950...	10
.....1945...	1,438	Milking machine.....farms reporting 1950...	910
Not residing on farm operated.....operators reporting 1950...	41	Grain combines.....farms reporting 1950...	384
.....1945...	33	.....number 1950...	384
With other income of family exceeding value		Corr pickers.....farms reporting 1950...	806
of agricultural products sold.....operators reporting 1949...	109	.....number 1950...	810
Working off their farm, total.....operators reporting 1949...	316	Pick-up hay balers.....farms reporting 1950...	135
.....1944...	221	.....number 1950...	135
100 days or more.....operators reporting 1949...	129	Upright silos.....farms reporting 1950...	881
.....1944...	58	.....number 1950...	869
		Pit or trench silos.....farms reporting 1950...	10
		.....number 1950...	16

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	676	Livestock farms other than dairy and poultry.....number 1950...	551
.....1945.....	455	General farms.....number 1950...	508
.....number 1950.....	744	.....1945.....	
.....1945.....	491	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950...	1,376	Primarily livestock.....number 1950.....	276
.....1945.....	1,293	Crop and livestock.....number 1950.....	223
.....number 1950.....	2,168	Miscellaneous and unclassified farms.....number 1950.....	79
.....1945.....	1,642		
Wheel tractors other than garden.....farms reporting 1950...	1,366	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	2,128	Commercial farms.....number 1950...	1,456
Garden tractors.....farms reporting 1950...	80	Class I (Value of products sold, \$25,000 or more).....number 1950...	21
.....number 1950.....	7	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	307
Crawler tractors.....farms reporting 1950...	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	676
.....number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	286
Automobiles.....farms reporting 1950...	1,458	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	109
.....1945.....	1,412	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	57
.....number 1950.....	1,220	Other farms.....number 1950...	79
.....1945.....	1,738	Part-time <sup>2</sup> .....number 1950.....	32
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	46
No tractor, horses, or mules.....farms reporting 1950...	106	Abnormal <sup>2</sup> .....number 1950.....	1
No tractor and only 1 horse or mule.....farms reporting 1950...	844	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	545	All farm products sold.....dollars 1949...	11,492,076
Tractor and horses and/or mules.....farms reporting 1950...	40	.....1944.....	6,568,052
Tractor and no horses or mules.....farms reporting 1950...	844	All crops sold.....dollars 1949...	2,775,177
Tractor and no horses or mules.....farms reporting 1950...	545	.....1944.....	484,223
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,525,199
Distance to trading center visited most frequently:		.....1944.....	365,623
Under 1 mile.....farms reporting 1950...	46	Vegetables sold.....dollars 1949...	204,450
1 to 4 miles.....farms reporting 1950...	465	.....1944.....	114,142
5 to 9 miles.....farms reporting 1950...	685	Fruits and nuts sold.....dollars 1949...	8,328
10 miles and over.....farms reporting 1950...	320	.....1944.....	5,355
Average distance reported.....miles 1950...	7	Horticultural specialties sold.....dollars 1949...	37,260
Distance over dirt or unimproved roads:		.....1944.....	8,102
0.0 to 0.2 miles.....farms reporting 1950...	1,120	All livestock and livestock products sold.....dollars 1949...	8,695,060
0.3 to 0.9 miles.....farms reporting 1950...	70	.....1944.....	6,068,794
1.0 to 4.9 miles.....farms reporting 1950...	180	Dairy products sold.....dollars 1949...	1,906,760
5.0 miles and over.....farms reporting 1950...	45	.....1944.....	1,386,065
Average distance reported.....miles 1950...	0.6	Poultry and poultry products sold.....dollars 1949...	1,543,360
Kind of road on which farm is located:		.....1944.....	1,216,286
Hard surface.....farms reporting 1950...	236	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	5,244,940
Gravel, shell, or shale.....farms reporting 1950...	1,240	.....1944.....	3,611,453
Dirt or unimproved.....farms reporting 1950...	20	Forest products sold.....dollars 1949...	21,849
<b>FARM LABOR*</b>		.....1944.....	4,025
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950...	1,481	Horses and/or mules.....farms reporting 1950...	899
.....persons 1950.....	2,938	Horses and colts, including ponies.....farms reporting 1950...	897
Family workers, including operator.....farms reporting 1950...	1,470	.....1945.....	1,231
Operators.....persons 1950.....	1,430	.....number 1950.....	2,468
Unpaid members of operator's family.....farms reporting 1950...	700	.....1945.....	5,203
.....persons 1950.....	1,090	Mules and mule colts.....farms reporting 1950...	7
Hired workers.....farms reporting 1950...	321	.....1945.....	26
.....persons 1950.....	422	.....number 1950.....	16
<b>SPECIFIED FARM EXPENDITURES*</b>		.....1945.....	47
Specified farm expenditures.....farms reporting 1949...	1,581	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire and/or hired labor.....farms reporting 1949...	1,266	Cattle and calves.....farms reporting 1950...	1,216
Machine hire.....farms reporting 1949...	1,295	.....1945.....	1,386
dollars 1949.....	228,820	.....number 1950...	29,460
Hired labor.....farms reporting 1949...	1,091	.....1945.....	36,612
dollars 1949.....	672,165	Cows, including heifers that have calved.....farms reporting 1950...	1,237
Feed for livestock and poultry.....farms reporting 1949...	1,466	.....1945 <sup>3</sup> .....	14,785
dollars 1949.....	1,269,810	.....number 1950...	20,135
Livestock and poultry purchased.....farms reporting 1949...	1,360	Milk cows.....farms reporting 1950...	1,264
dollars 1949.....	968,970	.....number 1950...	14,017
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,256	Heifers born before Jan. 1.....farms reporting 1950...	1,148
dollars 1949.....	237,285	.....number 1950...	7,660
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,446	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,022
dollars 1949.....	758,790	.....number 1950...	4,122
Tractor repairs.....farms reporting 1949...	1,346	Calves born since Jan. 1.....farms reporting 1950...	829
dollars 1949.....	202,195	.....number 1950...	2,973
Other farm machinery repairs.....farms reporting 1949...	1,376	Whole milk sold.....farms reporting 1949...	427
dollars 1949.....	237,710	.....1944.....	184
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....pounds 1949...	31,977,446
No sales.....number 1950...	7	.....1944.....	10,699,208
\$1 to \$249.....number 1950...	39	dollars 1949...	825,818
\$250 to \$399.....number 1950...	5	.....1944.....	638
\$400 to \$599.....number 1950...	31	Cream sold.....farms reporting 1949...	1,286
\$600 to \$999.....number 1950...	26	.....1944.....	1,611,424
\$1,000 to \$1,499.....number 1950...	46	pounds of butterfat 1944...	2,058,436
\$1,500 to \$2,499.....number 1950...	31	dollars 1949...	1,070,947
\$2,500 to \$3,999.....number 1950...	155	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
\$4,000 to \$5,999.....number 1950...	264	.....dollars 1949.....	
\$6,000 to \$9,999.....number 1950...	553	<b>HOGS</b>	
\$10,000 and over.....number 1950...	329	Hog and pigs.....farms reporting 1950...	1,265
<b>FARMS BY TYPE OF FARM</b>		.....1945.....	1,290
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	123	.....number 1950...	59,219
Cash-grain.....number 1950...	187	.....1945.....	52,956
Cotton.....number 1950.....	5	4 months old and over.....farms reporting 1950...	1,257
Other field-crop.....number 1950...	5	.....number 1950...	29,138
Vegetable farms.....number 1950...	5	Less than 4 months old.....farms reporting 1950...	684
Fruit-and-nut farms.....number 1950...		.....number 1950...	30,056
Dairy farms.....number 1950...	106	Sows and gilts for spring farrowing.....farms reporting 1950...	1,161
Poultry farms.....number 1950...	94	.....1945.....	1,086
		.....number 1950...	13,198
		.....1945.....	11,074

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	179	Corn:	
1945.....	278	Corn for all purposes.....farms reporting 1949...	1,419
number 1950.....	3,708	1944.....	1,408
1945.....	4,991	acres 1949.....	74,043
Sheep and lambs born before		1944.....	76,087
Oct. 1, 1949.....farms reporting 1950...	176	Harvested for grain.....farms reporting 1949...	1,416
number 1950.....	2,649	1944.....	1,390
Ewes.....farms reporting 1950...	174	acres 1949.....	66,868
1945.....	280	1944.....	66,571
number 1950.....	2,417	bushels 1949.....	3,368,879
1945.....	3,726	1944.....	2,787,358
Rams and wethers.....farms reporting 1950...	91	Cut for silage.....farms reporting 1949...	774
number 1950.....	228	acres 1949.....	6,366
Lambs born since Oct. 1, 1949.....farms reporting 1950...	109	tons..green weight 1949.....	66,033
number 1950.....	1,068	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	167	green or dry fodder.....farms reporting 1949...	301
1944.....	261	acres 1949.....	1,222
number shorn 1949.....	2,497	Sorghums:	
Wool shorn.....pounds 1949.....	20,065	Sorghum for all purposes except sirup.....farms reporting 1949...	8
1944.....	84,113	1944.....	8
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949.....	84
		1944.....	84
POULTRY AND POULTRY PRODUCTS		Harvested for grain or for seed.....farms reporting 1949...	3
Chickens, 4 months old and over, on hand.....farms reporting 1950...	1,390	1944.....	41
1945.....	1,414	acres 1949.....	686
number 1950.....	386,427	1944.....	686
1945.....	865,391	bushels 1949.....	686
Chickens sold.....farms reporting 1949...	1,095	Cut for silage.....farms reporting 1949...	
number 1949.....	201,554	acres 1949.....	
dollars 1949.....	169,953	tons..green weight 1949.....	
Chicken eggs sold.....farms reporting 1949...	1,341	Sorghum or cane hogged or grazed, or cut	
dozens 1949.....	3,506,615	for dry forage or hay.....farms reporting 1949...	
dollars 1949.....	1,270,419	acres 1949.....	
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	4	tons cut 1949.....	
number 1950.....	25	Small grains:	
Turkeys raised.....farms reporting 1949...	21	Grains grown together and threshed as	
1944.....	26	a mixture.....farms reporting 1949...	121
number 1949.....	14,154	acres 1949.....	2,520
1944.....	18,016	bushels 1949.....	106,709
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	122
Cattle, hogs, sheep, horses, or mules sold		1944.....	189
alive.....farms reporting 1949...	1,891	acres 1949.....	1,379
dollars 1949.....	5,206,283	1944.....	2,127
Cattle and/or calves sold alive.....farms reporting 1949...	1,234	bushels 1949.....	27,412
1944.....	1,888	1944.....	26,328
number 1949...	18,541	Durum or macaroni wheat threshed	
1944.....	14,515	or combined.....farms reporting 1949...	6
Cattle sold alive, excluding calves.....farms reporting 1949...	1,085	acres 1949.....	39
number 1949...	6,912	bushels 1949.....	600
dollars 1949...	1,821,915	Other spring wheat threshed or combined..farms reporting 1949...	347
Calves sold alive.....farms reporting 1949...	1,037	acres 1949...	1,902
number 1949...	6,629	bushels 1949...	23,149
dollars 1949...	306,508	Oats threshed or combined.....farms reporting 1949...	1,216
Hogs and pigs sold alive.....farms reporting 1949...	1,227	1944.....	1,222
1944.....	1,225	acres 1949...	45,686
number 1949...	81,895	1944.....	34,916
1944.....	86,013	bushels 1949...	1,965,728
dollars 1949...	3,522,666	1944.....	1,148,483
Sheep and lambs sold alive.....farms reporting 1949...	143	Oats cut for feeding unthreshed.....farms reporting 1949...	8
1944.....	179	1944.....	37
number 1949...	1,824	acres 1949...	26
1944.....	2,707	1944.....	253
dollars 1949...	35,249	Barley threshed or combined.....farms reporting 1949...	429
Horses and mules sold alive.....farms reporting 1949...	110	1944.....	126
number 1949...	192	acres 1949...	6,696
dollars 1949...	6,915	1944.....	1,251
FARM SLAUGHTER		bushels 1949...	177,480
Any cattle or hogs butchered.....farms reporting 1949...	1,259	1944.....	18,512
Cattle and/or calves butchered.....farms reporting 1949...	678	Rye threshed or combined.....farms reporting 1949...	106
number 1949...	871	1944.....	42
Cattle butchered, excluding calves.....farms reporting 1949...	530	acres 1949...	1,264
1944.....	719	1944.....	247
number 1949...	567	bushels 1949...	24,126
1944.....	771	1944.....	4,011
Calves butchered.....farms reporting 1949...	229	Buckwheat threshed or combined.....farms reporting 1949...	4
1944.....	272	acres 1949...	56
number 1949...	304	bushels 1949...	594
1944.....	350	Emmer and spelt threshed or combined....farms reporting 1949...	
Hogs and pigs butchered.....farms reporting 1949...	1,206	acres 1949...	
1944.....	1,297	bushels 1949...	
number 1949...	2,550	Flaxseed threshed or combined.....farms reporting 1949...	222
1944.....	4,145	1944.....	227
Meat, lard, hides, and other products sold from		acres 1949...	7,526
animals butchered.....farms reporting 1949...	244	1944.....	2,225
dollars 1949...	9,624	bushels 1949...	22,415
		1944.....	22,941

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,169
Soybeans grown for all purposes.....farms reporting 1949...	897	.....farms reporting 1944...	1,887
1944 <sup>1</sup> .....	882	Vegetables harvested for sale.....farms reporting 1949...	208
acres 1949...	16,251	.....farms reporting 1944...	192
1944 <sup>1</sup> .....	2,875	acres 1949...	3,959
Soybeans harvested for beans.....farms reporting 1949...	880	.....farms reporting 1944...	3,986
1944.....	144	acres 1949...	204,460
acres 1949...	15,976	.....farms reporting 1944...	114,142
1944.....	1,404	Asparagus.....farms reporting 1949...	1
bushels 1949...	318,862	.....farms reporting 1944...	2
1944.....	21,781	Green beans (snap, string, or wax).....farms reporting 1949...	5
Soybeans cut for hay.....farms reporting 1949...	47	.....farms reporting 1944...	2
acres 1949...	241	.....farms reporting 1949...	7
tons 1949...	448	.....farms reporting 1944...	(*)
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	2	Green lima beans.....farms reporting 1949...	.....
acres 1949...	3	.....farms reporting 1944...	4
Soybeans plowed under for green manure.....farms reporting 1949...	6	Cabbage.....farms reporting 1949...	8
acres 1949...	31	.....farms reporting 1944...	10
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	1	.....farms reporting 1944...	18
1944.....	6	Cantaloups and muskmelons.....farms reporting 1949...	10
acres 1949...	15	.....farms reporting 1944...	15
1944.....	57	Sweet corn.....farms reporting 1949...	127
bushels 1949...	45	.....farms reporting 1944...	184
1944.....	523	acres 1949...	1,998
Dry field and seed peas harvested for peas.....farms reporting 1949...	3	.....farms reporting 1944...	2,685
1944 <sup>2</sup> .....	.....	Cucumbers.....farms reporting 1949...	13
acres 1949...	38	.....farms reporting 1944...	18
1944 <sup>2</sup> .....	.....	Dry onions.....farms reporting 1949...	4
bushels 1949...	586	.....farms reporting 1944...	3
1944 <sup>2</sup> .....	.....	Green peas.....farms reporting 1949...	126
Hay crops, excluding specified annual legumes and sorghum hay:		.....farms reporting 1944...	86
Land from which hay was cut.....farms reporting 1949...	1,298	acres 1949...	1,897
acres 1949...	27,085	.....farms reporting 1944...	1,112
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	1,005	Tomatoes.....farms reporting 1949...	10
1944.....	1,054	.....farms reporting 1944...	11
acres 1949...	10,087	.....farms reporting 1949...	28
1944.....	10,184	.....farms reporting 1944...	6
tons 1949...	27,315	Watermelons.....farms reporting 1949...	9
1944.....	22,812	.....farms reporting 1944...	40
Clover or timothy cut for hay.....farms reporting 1949...	165	Other vegetables.....farms reporting 1949...	21
1944.....	417	acres 1949...	.....
acres 1949...	1,423	Berries and other small fruits harvested for sale:	
1944.....	3,699	Strawberries.....farms reporting 1949...	25
tons 1949...	2,298	.....farms reporting 1944...	11
1944.....	5,988	quarts 1949...	10,863
cut for hay.....farms reporting 1949...	28	.....farms reporting 1949...	12
1944.....	35	acres 1949...	5
acres 1949...	296	quarts 1949...	4,545
1944.....	180	Tree fruits, nuts, and grapes:	
tons 1949...	251	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	1,018
1944.....	200	.....farms reporting 1945...	281
Wild hay cut.....farms reporting 1949...	885	acres 1950 <sup>3</sup> ...	150
1944.....	945	.....farms reporting 1945...	146
acres 1949...	12,973	.....farms reporting 1950...	1,010
1944.....	17,193	.....farms reporting 1945...	922
tons 1949...	17,266	trees of all ages..number 1950...	11,556
1944.....	22,453	.....number 1945...	12,437
Other hay cut.....farms reporting 1949...	255	trees not of bearing age..number 1950...	2,554
1944.....	512	trees of bearing age..number 1950...	8,972
acres 1949...	2,575	quantity harvested..bushels 1949...	15,143
1944.....	6,022	.....bushels 1944...	4,274
tons 1949...	3,725	Pears.....farms reporting 1950...	57
1944.....	9,820	.....farms reporting 1945...	40
Silage made from grass or hay crops.....farms reporting 1949...	1	.....farms reporting 1950...	117
acres 1949...	8	trees of all ages..number 1945...	59
tons..green weight 1949...	12	trees not of bearing age..number 1950...	70
Field crops(other):		trees of bearing age..number 1950...	47
Alfalfa seed harvested.....farms reporting 1949...	24	quantity harvested..bushels 1949...	9
1944.....	14	.....bushels 1944...	6
acres 1949...	100	Cherries.....farms reporting 1950...	88
1944.....	51	.....farms reporting 1945...	85
bushels 1949...	141	trees of all ages..number 1950...	254
1944.....	40	.....number 1945...	1,250
Red clover seed harvested.....farms reporting 1949...	31	trees not of bearing age..number 1950...	105
1944.....	76	trees of bearing age..number 1950...	159
acres 1949...	250	quantity harvested..pounds 1949...	1,581
1944.....	634	.....pounds 1944...	388
bushels 1949...	221	Plums and prunes.....farms reporting 1950...	498
1944.....	657	.....farms reporting 1945...	377
Sweetclover seed harvested.....farms reporting 1949...	9	trees of all ages..number 1950...	3,016
acres 1949...	46	.....number 1945...	3,458
1944.....	49	trees not of bearing age..number 1950...	385
bushels 1949...	2	trees of bearing age..number 1950...	2,681
1944.....	2	quantity harvested..bushels 1949...	1,489
Timothy seed harvested.....farms reporting 1949...	2	.....bushels 1944...	179
acres 1949...	2	Grapes.....farms reporting 1950...	160
1944.....	3	.....farms reporting 1945...	215
bushels 1949...	.....	trees of all ages..number 1950...	854
1944.....	.....	.....number 1945...	1,849
Alsike clover seed harvested.....farms reporting 1949...	.....	vines not of bearing age..number 1950...	140
acres 1949...	.....	vines of bearing age..number 1950...	714
1944.....	.....	quantity harvested..pounds 1949...	6,772
bushels 1949...	.....	.....pounds 1944...	8,868
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	586		
1944.....	936		
acres 1949 <sup>3</sup> ...	154		
1944.....	549		
bushels 1949...	13,556		
1944.....	29,628		
Popcorn harvested.....farms reporting 1949...	26		
acres 1949...	124		
100 lb. ear corn 1949...	1,353		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 1/2 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>5</sup>Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 23, 1951

NOBLES COUNTY, MINNESOTA

(41-053) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,278	Under 10 acres.....number 1950...	62
.....1945...	2,258	.....1945...	85
Approximate land area.....acres 1950...	455,680	Under 3 acres.....number 1950...	10
.....1945.....	98.0	.....1945.....	24
Proportion in farms.....percent 1950...	215,872	3 to 9 acres.....number 1950...	52
.....1945.....	277,108	.....1945.....	61
Land owned by farm operators.....acres 1950...	277,108	10 to 29 acres.....number 1950...	47
.....1945.....	880	.....1945.....	43
Land rented from others by farm operators.....acres 1950...	47,423	30 to 49 acres.....number 1950...	31
.....1945.....	446,437	.....1945.....	31
Land in farms.....acres 1950...	446,373	50 to 69 acres.....number 1950...	22
.....1945.....	196.0	.....1945.....	23
Average size of farm.....acres 1950...	197.7	70 to 99 acres.....number 1950...	133
.....1945.....	158.25	.....1945.....	123
Value of land and buildings.....average per farm, dollars 1950*..	31,157	100 to 139 acres.....number 1950...	105
.....1945.....	19,024	.....1945.....	98
.....average per acre, dollars 1950*..	158.25	140 to 179 acres.....number 1950...	910
.....1945.....	96.23	.....1945.....	891
Land in farms according to use:		180 to 219 acres.....number 1950...	160
Cropland harvested.....farms reporting 1949...	2,209	.....1945.....	134
.....1944.....	2,168	220 to 259 acres.....number 1950...	343
.....acres 1949.....	355,916	.....1945.....	323
.....1944.....	327,365	260 to 499 acres.....number 1950...	444
1 to 9 acres.....farms reporting 1949...	45	.....1945.....	481
.....1944.....	37	500 to 999 acres.....number 1950...	21
10 to 19 acres.....farms reporting 1949...	18	.....1945.....	25
.....1944.....	26	1,000 acres and over.....number 1950...	1
20 to 29 acres.....farms reporting 1949...	18	.....1945.....	
.....1944.....	16	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
30 to 49 acres.....farms reporting 1949...	32	Farms by color of operator:	
.....1944.....	52	White operators.....number 1950...	2,278
50 to 99 acres.....farms reporting 1949...	221	.....1945.....	2,258
.....1944.....	318	Nonwhite operators.....number 1950...	
100 to 199 acres.....farms reporting 1949...	1,285	.....1945.....	
.....1944.....	1,209	Farms by tenure of operator:	
200 acres and over.....farms reporting 1949...	590	Full owners.....number 1950...	795
.....1944.....	510	.....1945.....	898
Cropland used only for pasture.....farms reporting 1949...	1,067	Part owners.....number 1950...	391
.....1944.....	1,081	.....1945.....	308
.....acres 1949.....	25,708	Managers.....number 1950...	2
.....1944.....	25,969	.....1945.....	15
Cropland not harvested and not		All tenants.....number 1950...	1,090
pastured.....farms reporting 1949...	125	.....1945.....	1,037
.....acres 1949.....	1,995	Proportion of tenancy.....percent 1950..	47.8
.....1944.....	22,721	.....1945.....	45.9
Woodland pastured.....farms reporting 1949...	102	Cash tenants.....number 1950...	145
.....1944.....	93	.....1945.....	231
.....acres 1949.....	1,200	Share-cash tenants.....number 1950...	770
.....1944.....	927	.....1945.....	219
Woodland not pastured.....farms reporting 1949...	110	Share tenants and croppers.....number 1950...	142
.....1944.....	141	.....1945.....	525
.....acres 1949.....	750	Crop-share tenants and croppers.....number 1950...	87
.....1944.....	850	Livestock-share tenants.....number 1950...	55
Other pasture (not cropland and		Other and unspecified tenants.....number 1950...	33
not woodland).....farms reporting 1949...	1,212	.....1945.....	62
.....1944.....	1,437	Other tenants.....number 1950...	4
.....acres 1949.....	35,870	Unspecified tenants.....number 1950...	29
.....1944.....	39,648	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
Other land (house lots, roads,		Telephone.....farms reporting 1950...	1,662
wasteland, etc.).....farms reporting 1949...	2,210	.....1945.....	1,383
.....1944.....	2,205	Electricity.....farms reporting 1950...	2,148
.....acres 1949.....	24,998	.....1945.....	1,243
.....1944.....	28,893	From a power line.....farms reporting 1950...	2,138
Irrigated land in farms.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	10.52
.....1944.....	1	Electric water pump.....farms reporting 1950...	1,492
.....acres 1949.....	1	Electric hot-water heater.....farms reporting 1950...	601
.....1944.....	1	Home freezer.....farms reporting 1950...	387
Land irrigated by sprinklers.....farms reporting 1949...	1	Electric washing machine.....farms reporting 1950...	1,998
.....acres 1949.....	1	Electric chick brooder.....farms reporting 1950...	290
		Electric power feed grinder.....farms reporting 1950...	5
<b>FARM OPERATORS</b>		Milking machine.....farms reporting 1950...	480
Residing on farm operated.....operators reporting 1950...	2,125	Grain combines.....farms reporting 1950...	571
.....1945.....	2,091	.....number 1950...	596
Not residing on farm operated.....operators reporting 1950...	115	Corn pickers.....farms reporting 1950...	1,363
.....1945.....	123	.....number 1950...	1,384
With other income of family exceeding value		Pick-up hay balers.....farms reporting 1950...	150
of agricultural products sold.....operators reporting 1949...	102	.....number 1950...	150
.....1949.....	547	Upright silos.....farms reporting 1950...	475
.....1944.....	383	.....number 1950...	475
Working off their farm, total.....operators reporting 1949...	132	Pit or trench silos.....farms reporting 1950...	
.....1949.....	61	.....number 1950...	
.....1944.....			

\*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*--Continued</b>		<b>FARMS BY TYPE OF FARM--Continued</b>	
Motortrucks.....farms reporting 1950...	793	Livestock farms other than dairy and poultry.....number 1950...	1,070
.....1945...	430	.....number 1950...	634
.....number 1950...	830	General farms.....number 1950.....	231
.....1945.....	448	.....number 1950.....	403
Tractors.....farms reporting 1950.....	2,108	.....number 1950.....	73
.....1945.....	1,964	Primarily crop.....number 1950.....	
.....number 1950.....	3,214	Primarily livestock.....number 1950.....	
.....1945.....	2,376	Crop and livestock.....number 1950.....	
Wheel tractors other than garden.....farms reporting 1950.....	2,078	Miscellaneous and unclassified farms.....number 1950.....	
.....number 1950.....	3,114		
Garden tractors.....farms reporting 1950.....	85	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	90	Commercial farms.....number 1950.....	2,214
Crawler tractors.....farms reporting 1950.....	10	Class I (Value of products sold, \$25,000 or more).....number 1950.....	59
.....number 1950.....	10	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	629
Automobiles.....farms reporting 1950.....	2,038	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	999
.....1945.....	2,136	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	356
.....number 1950.....	2,732	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	139
.....1945.....	2,586	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	32
Farms by class of work power:		Other farms.....number 1950.....	64
No tractor, horses, or mules.....farms reporting 1950.....	109	Part-time <sup>2</sup> .....number 1950.....	45
No tractor and only 1 horse or mule.....farms reporting 1950.....	10	Residential (Less than \$250 value of products sold).....number 1950.....	19
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	69	Abnormal <sup>2</sup> .....number 1950.....	
Tractor and horses and/or mules.....farms reporting 1950.....	1,187		
Tractor and no horses or mules.....farms reporting 1950.....	903	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
		All farm products sold.....dollars 1949.....	20,235,683
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	12,922,259
Distance to trading center visited most frequently:		All crops sold.....dollars 1949.....	5,955,577
Under 1 mile.....farms reporting 1950.....	95	.....1944.....	2,193,135
1 to 4 miles.....farms reporting 1950.....	810	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	5,894,081
5 to 9 miles.....farms reporting 1950.....	936	.....1944.....	2,186,819
10 miles and over.....farms reporting 1950.....	397	Vegetables sold.....dollars 1949.....	408
Average distance reported.....miles 1950.....	6	.....1944.....	1,069
Distance over dirt or unimproved roads:		Fruits and nuts sold.....dollars 1949.....	2,963
0.0 to 0.2 miles.....farms reporting 1950.....	1,791	.....1944.....	2,747
0.3 to 0.9 miles.....farms reporting 1950.....	50	Horticultural specialties sold.....dollars 1949.....	58,125
1.0 to 4.9 miles.....farms reporting 1950.....	120	.....1944.....	2,500
5.0 miles and over.....farms reporting 1950.....	20	All livestock and livestock products sold.....dollars 1949.....	14,279,906
Average distance reported.....miles 1950.....	0.2	.....1944.....	10,729,124
Kind of road on which farm is located:		Dairy products sold.....dollars 1949.....	1,103,863
Hard surface.....farms reporting 1950.....	371	.....1944.....	1,175,585
Gravel, shell, or shale.....farms reporting 1950.....	1,776	Poultry and poultry products sold.....dollars 1949.....	2,575,535
Dirt or unimproved.....farms reporting 1950.....	25	.....1944.....	3,374,768
<b>FARM LABOR*</b>		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	10,600,508
Week preceding enumeration:		.....1944.....	6,178,771
Family and/or hired workers.....farms reporting 1950.....	2,163	Forest products sold.....dollars 1949.....	200
.....persons 1950.....	4,017	.....1944.....	
Family workers, including operator.....farms reporting 1950.....	2,147	<b>HORSES AND MULES</b>	
Operators.....persons 1950.....	2,087	Horses and/or mules.....farms reporting 1950.....	1,273
Unpaid members of operator's family.....farms reporting 1950.....	1,006	Horses and colts, including ponies.....farms reporting 1950.....	1,255
.....persons 1950.....	1,557	.....1945.....	2,001
Hired workers.....farms reporting 1950.....	323	.....number 1950.....	3,162
.....persons 1950.....	373	.....1945.....	7,514
<b>SPECIFIED FARM EXPENDITURES*</b>		Mules and mule colts.....farms reporting 1950.....	30
Specified farm expenditures.....farms reporting 1949.....	2,228	.....1945.....	42
Machine hire and/or hired labor.....farms reporting 1949.....	2,118	.....number 1950.....	60
Machine hire.....farms reporting 1949.....	2,043	.....1945.....	77
.....dollars 1949.....	527,634	<b>CATTLE AND DAIRY PRODUCTS</b>	
Hired labor.....farms reporting 1949.....	1,698	Cattle and calves.....farms reporting 1950.....	2,014
.....dollars 1949.....	712,895	.....1945.....	2,115
Feed for livestock and poultry.....farms reporting 1949.....	2,128	.....number 1950.....	46,749
.....dollars 1949.....	2,994,946	.....1945.....	60,823
Livestock and poultry purchased.....farms reporting 1949.....	2,048	Cows, including heifers that have calved.....farms reporting 1950.....	1,949
.....dollars 1949.....	2,531,058	.....1945 <sup>3</sup> .....	2,094
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,981	.....number 1950.....	16,981
.....dollars 1949.....	641,547	.....1945 <sup>3</sup> .....	23,868
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,153	Milk cows.....farms reporting 1950.....	1,842
.....dollars 1949.....	1,171,938	.....number 1950.....	14,011
Tractor repairs.....farms reporting 1949.....	2,017	Heifers born before Jan. 1.....farms reporting 1950.....	1,617
.....dollars 1949.....	345,039	.....number 1950.....	10,315
Other farm machinery repairs.....farms reporting 1949.....	2,051	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,642
.....dollars 1949.....	442,035	.....number 1950.....	13,572
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Calves born since Jan. 1.....farms reporting 1950.....	1,436
No sales.....number 1950.....		.....number 1950.....	5,881
\$1 to \$249.....number 1950.....	19	.....number 1949.....	29
\$250 to \$399.....number 1950.....	18	.....1944.....	69
\$400 to \$599.....number 1950.....	4	Whole milk sold.....pounds 1949.....	11,702,683
\$600 to \$999.....number 1950.....	22	.....1944.....	3,266,598
\$1,000 to \$1,499.....number 1950.....	53	.....dollars 1949.....	333,025
\$1,500 to \$2,499.....number 1950.....	119	.....1944.....	1,413
\$2,500 to \$3,999.....number 1950.....	178	Cream sold.....farms reporting 1949.....	1,876
\$4,000 to \$5,999.....number 1950.....	370	.....1944.....	
\$6,000 to \$9,999.....number 1950.....	807	.....pounds of butterfat 1949.....	1,285,411
\$10,000 and over.....number 1950.....	688	.....1944.....	2,088,730
<b>FARMS BY TYPE OF FARM</b>		.....dollars 1949.....	770,738
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	454	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	2
Cash-grain.....number 1950.....	454	.....dollars 1949.....	100
Cotton.....number 1950.....		<b>HOGS</b>	
Other field-crop.....number 1950.....		Hogs and pigs.....farms reporting 1950.....	1,928
Vegetable farms.....number 1950.....		.....1945.....	1,945
Fruit-and-nut farms.....number 1950.....		.....number 1950.....	105,120
Dairy farms.....number 1950.....		.....1945.....	66,462
Poultry farms.....number 1950.....	47	4 months old and over.....farms reporting 1950.....	1,908
		.....number 1950.....	40,910
		Less than 4 months old.....farms reporting 1950.....	1,047
		.....number 1950.....	64,210
		Sows and gilts for spring farrowing.....farms reporting 1950.....	1,793
		.....1945.....	1,741
		.....number 1950.....	24,540
		.....1945.....	20,089

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	466	Corn:	
1945...	682	Corn for all purposes.....farms reporting 1949...	2,156
number 1950...	16,002	1944...	2,137
1945...	34,109	acres 1949...	165,394
Sheep and lambs born before		1944...	155,679
Oct. 1, 1949.....farms reporting 1950...	464	Harvested for grain.....farms reporting 1949...	2,149
number 1950...	11,914	1944...	2,136
Ewes.....farms reporting 1950...	459	acres 1949...	159,679
1945 <sup>1</sup> ...	631	1944...	148,824
number 1950...	10,867	bushels 1949...	6,813,161
1945 <sup>1</sup> ...	17,677	1944...	6,377,886
Rams and wethers.....farms reporting 1950...	261	Cut for silage.....farms reporting 1949...	434
number 1950...	1,047	acres 1949...	3,804
Lambs born since Oct. 1, 1949.....farms reporting 1950...	237	tons..green weight 1949...	35,925
number 1950...	4,088	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	440	green or dry fodder.....farms reporting 1949...	297
1944...	612	acres 1949...	1,911
number shorn 1949...	11,874	Sorghums:	
1944...	99,130	Sorghum for all purposes except sirup....farms reporting 1949...	5
Wool shorn.....pounds 1949...	142,776	1944...	3
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	13
		1944...	14
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	1
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,995	1944...	2
1945...	2,113	acres 1949...	40
number 1950...	447,778	1944...	40
1945...	485,132	bushels 1949...	40
Chickens sold.....farms reporting 1949...	1,693	1944...	
number 1949...	405,969	Cut for silage.....farms reporting 1949...	
dollars 1949...	359,922	acres 1949...	
Chickens sold.....farms reporting 1949...	1,958	tons..green weight 1949...	
dozens 1949...	4,601,847	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	1,705,473	for dry forage or hay.....farms reporting 1949...	4
Turkeys, 4 months old and over, on hand....farms reporting 1950...	17	acres 1949...	11
number 1950...	3,028	tons cut 1949...	20
Turkeys raised.....farms reporting 1949...	41	Small grains:	
1944...	36	Grains grown together and threshed as	
number 1949...	80,906	a mixture.....farms reporting 1949...	32
1944...	85,472	acres 1949...	1,358
		bushels 1949...	41,856
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	1
Cattle, hogs, sheep, horses, or mules sold		1944...	
alive.....farms reporting 1949...	2,100	acres 1949...	26
dollars 1949...	10,539,955	1944...	
Cattle and/or calves sold alive.....farms reporting 1949...	1,823	bushels 1949...	260
1944...	1,866	1944...	
number 1949...	24,305	Durum or macaroni wheat threshed	
1944...	22,131	or combined.....farms reporting 1949...	1
Cattle sold alive, excluding calves....farms reporting 1949...	1,573	acres 1949...	56
number 1949...	19,360	bushels 1949...	560
dollars 1949...	3,720,502	Other spring wheat threshed or combined..farms reporting 1949...	18
Calves sold alive.....farms reporting 1949...	848	acres 1949...	505
number 1949...	4,945	bushels 1949...	3,477
dollars 1949...	503,003	Oats threshed or combined.....farms reporting 1949...	2,000
Hogs and pigs sold alive.....farms reporting 1949...	1,964	1944...	2,032
1944...	1,964	acres 1949...	101,747
number 1949...	139,998	1944...	99,137
1944...	120,085	bushels 1949...	3,365,377
dollars 1949...	5,938,015	1944...	3,211,986
Sheep and lambs sold alive.....farms reporting 1949...	431	Oats cut for feeding unthreshed.....farms reporting 1949...	39
1944...	479	1944...	4
number 1949...	20,916	acres 1949...	873
1944...	22,721	1944...	27
dollars 1949...	350,677	Barley threshed or combined.....farms reporting 1949...	143
Horses and mules sold alive.....farms reporting 1949...	234	1944...	10
number 1949...	727	acres 1949...	3,275
dollars 1949...	27,758	1944...	258
		bushels 1949...	79,003
		1944...	3,516
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	10
Any cattle or hogs butchered.....farms reporting 1949...	1,829	1944...	6
Cattle and/or calves butchered.....farms reporting 1949...	945	acres 1949...	165
number 1949...	1,133	1944...	71
Cattle butchered, excluding calves....farms reporting 1949...	506	bushels 1949...	2,845
1944...	947	1944...	575
number 1949...	584	Buckwheat threshed or combined.....farms reporting 1949...	1
1944...	1,018	acres 1949...	10
Calves butchered.....farms reporting 1949...	459	bushels 1949...	40
1944...	233	Emmer and spelt threshed or combined....farms reporting 1949...	3
number 1949...	549	acres 1949...	64
1944...	250	bushels 1949...	571
Hogs and pigs butchered.....farms reporting 1949...	1,741	Flaxseed threshed or combined.....farms reporting 1949...	1,195
1944...	1,894	1944...	1,166
number 1949...	4,339	acres 1949...	35,196
1944...	5,009	1944...	29,965
Meat, lard, hides, and other products sold from		bushels 1949...	397,607
animals butchered.....farms reporting 1949...	354	1944...	181,023
dollars 1949...	9,448		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,432 1,370
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ... acres 1949... 1944 <sup>1</sup> ...	934 424 18,786 6,047	Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	11 7 8 8 408 1,069
Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	902 305 18,382 4,965 307,693 76,401	Asparagus.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Soybeans cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949...	62 353 480	Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... (*) (*)
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944... acres 1949...	5 37	Green lima beans.....farms reporting 1949... 1944... acres 1949...	..... .....
Soybeans plowed under for green manure.....farms reporting 1949... 1944... acres 1949...	3 14	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	3 1 1 1
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 ..... 20 300	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... (*) 7 1 4
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ... acres 1949... 1944 <sup>2</sup> ... bushels 1949... 1944 <sup>2</sup> ...	1 ..... 6 60	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... (*) 4 4
Hay crops, excluding specified annual legumes and sorghum hay:		Cucumbers.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... (*) 4
Land from which hay was cut.....farms reporting 1949... 1944... acres 1949...	1,799 28,087	Dry onions.....farms reporting 1949... 1944... acres 1949... 1944...	1 1 1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	894 1,320 9,763 15,311 15,587 29,142	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... (*) .....
Glover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	365 578 4,012 6,622 4,412 10,741	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	3 1 1 2 2 2
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	51 14 461 162 502 138 899 869 11,369 10,487 13,987 15,821	Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... (*) .....
Wild hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	939 869 11,369 10,487 13,987 15,821	Other vegetables.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Other hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	282 645 2,525 2,330 3,039 3,489	Berries and other small fruits harvested for sale:	
Silage made from grass or hay crops.....farms reporting 1949... 1944... acres 1949... 1944... tons..green weight 1949...	3 107 360	Strawberries.....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	22 2 2,766 3 1 2,045
Field crops (other):		Raspberries (tame).....farms reporting 1949... 1944... quarts 1949...	.....
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	15 ..... 131 ..... 112	Tree fruits, nuts, and grapes:	
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	26 19 221 167 154 96	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950*... 1945*... acres 1950*... 1945*...	1,079 146 184 115
Sweetclover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 5 2 1	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	11,256 7,784 2,326 8,930 12,902 1,136
Timothy seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 12 15	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	65 2 125 3 70 55 36 1
Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949...	.....	Cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	127 5 355 13 159 196 1,105
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	589 550 167 527 13,497 22,478	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	444 31 2,417 324 411 2,006 885 1
Popcorn harvested.....farms reporting 1949... 1944... acres 1949... 1944... 100 lb. ear corn 1949...	31 331 7,126	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	144 5 721 26 204 517 2,650

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

NORMAN COUNTY, MINNESOTA

(41-054) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,862	Under 10 acres.....number 1950...	32
1945.....	1,915	1945.....	43
Approximate land area.....acres 1950...	566,400	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	94.4	1945.....	12
Land owned by farm operators.....acres 1950...	348,498	3 to 9 acres.....number 1950...	24
Land rented from others by farm operators.....acres 1950...	205,455	1945.....	31
Land managed by farm operators.....acres 1950...	3,150	10 to 29 acres.....number 1950...	50
Land rented to others by farm operators.....acres 1950...	22,636	1945.....	60
Land in farms.....acres 1950...	534,467	30 to 49 acres.....number 1950...	52
1945.....	535,542	1945.....	54
Average size of farm.....acres 1950...	287.0	50 to 69 acres.....number 1950...	24
1945.....	279.7	1945.....	16
Value of land and buildings.....average per farm, dollars 1950*...	14,053	70 to 99 acres.....number 1950...	90
1945.....	9,056	1945.....	114
average per acre, dollars 1950*...	50.10	100 to 139 acres.....number 1950...	77
1945.....	32.31	1945.....	95
Land in farms according to use:		140 to 179 acres.....number 1950...	305
Cropland harvested.....farms reporting 1949...	1,808	1945.....	322
1944.....	1,833	180 to 219 acres.....number 1950...	155
acres 1949...	346,122	1945.....	168
1944.....	300,941	220 to 259 acres.....number 1950...	221
1 to 9 acres.....farms reporting 1949...	47	1945.....	215
1944.....	49	260 to 499 acres.....number 1950...	656
10 to 19 acres.....farms reporting 1949...	34	1945.....	628
1944.....	52	500 to 999 acres.....number 1950...	172
20 to 29 acres.....farms reporting 1949...	39	1945.....	170
1944.....	53	1,000 acres and over.....number 1950...	30
30 to 49 acres.....farms reporting 1949...	65	1945.....	32
1944.....	96	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	257	Farms by color of operator:	
1944.....	339	White operators.....number 1950...	1,862
100 to 199 acres.....farms reporting 1949...	703	1945.....	1,915
1944.....	738	Nonwhite operators.....number 1950...	
200 acres and over.....farms reporting 1949...	663	1945.....	
1944.....	506	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	615	Full owners.....number 1950...	976
1944 <sup>1</sup> .....	1,011	1945.....	783
acres 1949...	22,082	Part owners.....number 1950...	499
1944 <sup>1</sup> .....	28,773	1945.....	480
Cropland not harvested and not		Managers.....number 1950...	5
pastured.....farms reporting 1949...	12,353	1945.....	7
acres 1949...	66,882	All tenants.....number 1950...	382
1944.....	82,595	1945.....	645
Woodland pastured.....farms reporting 1949...	585	Proportion of tenancy.....percent 1950...	20.5
1944.....	451	1945.....	33.7
acres 1949...	23,881	Cash tenants.....number 1950...	39
1944.....	17,322	1945.....	131
Woodland not pastured.....farms reporting 1949...	474	Share-cash tenants.....number 1950...	184
1944.....	293	1945.....	164
acres 1949...	15,085	Share tenants and croppers.....number 1950...	128
1944.....	7,256	1945.....	336
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	99
not woodland).....farms reporting 1949...	618	Livestock-share tenants.....number 1950...	29
1944 <sup>1</sup> .....	867	Other and unspecified tenants.....number 1950...	31
acres 1949...	21,257	1945.....	14
1944 <sup>1</sup> .....	39,441	Other tenants.....number 1950...	10
Other land (house lots, roads,		Unspecified tenants.....number 1950...	21
wasteland, etc.).....farms reporting 1949...	1,807	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944.....	1,887	Telephone.....farms reporting 1950...	1,127
acres 1949...	39,148	1945.....	1,115
1944.....	49,214	Electricity.....farms reporting 1950...	1,356
Irrigated land in farms.....farms reporting 1949...		1945.....	615
1944.....		From a power line.....farms reporting 1950...	1,356
acres 1949...		Average of last monthly electric bill.....dollars 1950...	8.28
1944.....		Electric water pump.....farms reporting 1950...	764
Land irrigated by sprinklers.....farms reporting 1949...		Electric hot-water heater.....farms reporting 1950...	278
acres 1949...		Home freezer.....farms reporting 1950...	185
		Electric washing machine.....farms reporting 1950...	1,216
		Electric chick brooder.....farms reporting 1950...	195
		Electric power feed grinder.....farms reporting 1950...	47
		Milking machine.....farms reporting 1950...	544
		Grain combines.....farms reporting 1950...	614
		number 1950...	651
		Corn pickers.....farms reporting 1950...	169
		number 1950...	184
		Pick-up hay balers.....farms reporting 1950...	88
		number 1950...	88
		Upright silos.....farms reporting 1950...	700
		number 1950...	725
		Pit or trench silos.....farms reporting 1950...	46
		number 1950...	51
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	1,711		
1945.....	1,765		
Not residing on farm operated.....operators reporting 1950...	113		
1945.....	96		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	133		
Working off their farm, total.....operators reporting 1949...	582		
1944.....	534		
100 days or more.....operators reporting 1949...	151		
1944.....	78		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*--Continued</b>		<b>FARMS BY TYPE OF FARM--Continued</b>	
Motortrucks.....farms reporting 1950...	829	Livestock farms other than dairy and poultry.....number 1950...	199
1945.....	561	General farms.....number 1950...	617
number 1950.....	1,035	Primarily crop.....number 1950...	11
1945.....	810	Primarily livestock.....number 1950...	201
Tractors.....farms reporting 1950...	1,645	Crop and livestock.....number 1950...	405
1945.....	1,488	Miscellaneous and unclassified farms.....number 1950...	122
number 1950.....	2,702		
1945.....	1,956		
Wheel tractors other than garden.....farms reporting 1950...	1,874		
number 1950.....	2,850		
Garden tractors.....farms reporting 1950...	28		
number 1950.....	33		
Crawler tractors.....farms reporting 1950...	86		
number 1950.....	99		
Automobiles.....farms reporting 1950...	1,674		
1945.....	1,513		
number 1950.....	2,225		
1945.....	1,881		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	119		
No tractor and only 1 horse or mule.....farms reporting 1950...	5		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	118		
Tractor and horses and/or mules.....farms reporting 1950...	1,100		
Tractor and no horses or mules.....farms reporting 1950...	520		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,745
Under 1 mile.....farms reporting 1950...	61	Class I (Value of products sold, \$25,000 or more).....number 1950...	25
1 to 4 miles.....farms reporting 1950...	639	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	201
5 to 9 miles.....farms reporting 1950...	879	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	437
10 miles and over.....farms reporting 1950...	312	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	608
Average distance reported.....miles 1950...	3	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	340
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	134
0.0 to 0.2 miles.....farms reporting 1950...	1,007	Other farms.....number 1950...	117
0.3 to 0.9 miles.....farms reporting 1950...	236	Part-time <sup>1</sup> .....number 1950...	95
1.0 to 4.9 miles.....farms reporting 1950...	318	Residential (Less than \$250 value of products sold).....number 1950...	21
5.0 miles and over.....farms reporting 1950...	74	Abnormal <sup>2</sup> .....number 1950...	.....
Average distance reported.....miles 1950...	0.7		
Kind of road on which farm is located:		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Hard surface.....farms reporting 1950...	183	All farm products sold.....dollars 1949...	10,079,940
Gravel, shell, or shale.....farms reporting 1950...	1,360	1944.....	5,204,318
Dirt or unimproved.....farms reporting 1950...	307	All crops sold.....dollars 1949...	5,512,149
		1944.....	2,180,787
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,600,932
		1944.....	2,178,310
		Vegetables sold.....dollars 1949...	427
		1944.....	7,558
		Fruits and nuts sold.....dollars 1949...	750
		1944.....	1,102
		Horticultural specialties sold.....dollars 1949...	1,500
		1944.....	4,455,322
		All livestock and livestock products sold.....dollars 1949...	5,717,566
		1944.....	1,145,497
		Dairy products sold.....dollars 1949...	981,589
		1944.....	925,519
		Poultry and poultry products sold.....dollars 1949...	894,628
		1944.....	2,397,508
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,851,239
		1944.....	1,469
		Forest products sold.....dollars 1949...	5,963
		1944.....	.....
		<b>FARMS LABOR*</b>	
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950...	1,674	Horses and/or mules.....farms reporting 1950...	1,183
persons 1950.....	3,106	Horses and colts, including ponies.....farms reporting 1950...	1,178
Family workers, including operator.....farms reporting 1950...	1,660	1945.....	1,561
Operators.....persons 1950.....	1,624	number 1950.....	2,961
Unpaid members of operator's family.....farms reporting 1950...	783	1945.....	5,480
persons 1950.....	1,140	Mules and mule colts.....farms reporting 1950...	18
Hired workers.....farms reporting 1950...	211	1945.....	11
persons 1950.....	342	number 1950.....	43
		1945.....	23
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950...	1,540
		1945.....	1,690
		number 1950...	28,991
		1945.....	42,253
		Cows, including heifers that have calved.....farms reporting 1950...	1,515
		1945 <sup>3</sup> .....	1,679
		number 1950...	12,054
		1945 <sup>3</sup> .....	17,535
		Milk cows.....farms reporting 1950...	1,449
		number 1950...	10,522
		Heifers born before Jan. 1.....farms reporting 1950...	1,303
		number 1950...	6,509
		Steers and bulls born before Jan. 1.....farms reporting 1950...	1,218
		number 1950...	5,223
		Calves born since Jan. 1.....farms reporting 1950...	1,166
		number 1950...	4,905
		Whole milk sold.....farms reporting 1949...	210
		1944.....	42
		pounds 1949...	9,801,125
		1944.....	2,344,283
		dollars 1949...	268,785
		Cream sold.....farms reporting 1949...	1,193
		1944.....	1,567
		pounds of butterfat 1949...	1,409,080
		1944.....	1,742,304
		dollars 1949...	878,395
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	3
		dollars 1949...	317
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	923
		1945.....	1,173
		number 1950...	9,788
		1945.....	13,048
		4 months old and over.....farms reporting 1950...	862
		number 1950...	5,108
		Less than 4 months old.....farms reporting 1950...	247
		number 1950...	4,680
		Sows and gilts for spring farrowing.....farms reporting 1950...	783
		1945.....	926
		number 1950...	3,401
		1945.....	3,681

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	169	Corn:	
1945.....	330	Corn for all purposes.....farms reporting 1949...	1,393
number 1950...	6,890	1944.....	1,597
1945.....	13,606	acres 1949...	32,670
Sheep and lambs born before		1944.....	47,078
Oct. 1, 1949.....farms reporting 1950...	166	Harvested for grain.....farms reporting 1949...	1,022
number 1950...	5,499	1944.....	1,056
Ewes.....farms reporting 1950...	163	acres 1949...	18,420
1945 <sup>1</sup> .....	305	1944.....	23,364
number 1950...	5,124	bushels 1949...	582,897
1945 <sup>1</sup> .....	9,848	1944.....	583,697
Rams and wethers.....farms reporting 1950...	111	Cut for silage.....farms reporting 1949...	737
number 1950...	375	acres 1949...	9,214
Lambs born since Oct. 1, 1949.....farms reporting 1950...	100	tons..green weight 1949...	47,848
number 1950...	1,391	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	164	green or dry fodder.....farms reporting 1949...	564
1944.....	291	acres 1949...	5,036
number shorn 1949...	5,080	Sorghums:	
Wool shorn.....pounds 1949...	38,825	Sorghum for all purposes except sirup....farms reporting 1949...	7
1944.....	60,859	1944.....	14
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	26
<b>POULTRY AND POULTRY PRODUCTS</b>		1944.....	135
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,412	Harvested for grain or for seed.....farms reporting 1949...	2
1945.....	1,638	1944.....	2
number 1950...	226,836	acres 1949...	8
1945.....	277,573	1944.....	12
Chickens sold.....farms reporting 1949...	1,015	bushels 1949...	65
number 1949...	146,566	1944.....	115
dollars 1949...	127,593	Cut for silage.....farms reporting 1949...	1
Chickens sold.....farms reporting 1949...	1,341	acres 1949...	5
dozens 1949...	1,971,042	tons..green weight 1949...	25
dollars 1949...	743,397	Sorghum or cane hogged or grazed, or cut	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	18	for dry forage or hay.....farms reporting 1949...	4
number 1950...	966	acres 1949...	13
Turkeys raised.....farms reporting 1949...	25	tons cut 1949...	14
1944.....	81	Small grains:	
number 1949...	8,139	Grains grown together and threshed as	
1944.....	12,414	a mixture.....farms reporting 1949...	81
<b>ANIMALS SOLD ALIVE</b>		acres 1949...	1,661
Cattle, hogs, sheep, horses, or mules sold		bushels 1949...	48,221
alive.....farms reporting 1949...	1,556	Winter wheat threshed or combined.....farms reporting 1949...	21
dollars 1949...	2,364,892	1944.....	22
Cattle and/or calves sold alive.....farms reporting 1949...	1,435	acres 1949...	506
1944.....	1,500	1944.....	380
number 1949...	11,670	bushels 1949...	7,022
1944.....	14,348	1944.....	4,321
Cattle sold alive, excluding calves....farms reporting 1949...	1,219	Durum or macaroni wheat threshed	
number 1949...	7,603	or combined.....farms reporting 1949...	73
dollars 1949...	1,274,856	acres 1949...	3,035
Calves sold alive.....farms reporting 1949...	866	bushels 1949...	40,906
number 1949...	4,037	Other spring wheat threshed or combined..farms reporting 1949...	1,281
dollars 1949...	297,620	acres 1949...	66,905
Hogs and pigs sold alive.....farms reporting 1949...	945	bushels 1949...	908,355
1944.....	1,289	Oats threshed or combined.....farms reporting 1949...	1,562
number 1949...	18,024	1944.....	1,636
1944.....	29,600	acres 1949...	28,669
dollars 1949...	680,212	1944.....	85,979
Sheep and lambs sold alive.....farms reporting 1949...	163	bushels 1949...	2,556,587
1944.....	237	1944.....	2,832,602
number 1949...	5,287	Oats cut for feeding unthreshed.....farms reporting 1949...	42
1944.....	9,984	1944.....	16
dollars 1949...	93,690	acres 1949...	434
Horses and mules sold alive.....farms reporting 1949...	113	1944.....	150
number 1949...	249	Barley threshed or combined.....farms reporting 1949...	1,140
dollars 1949...	8,514	1944.....	997
<b>FARM SLAUGHTER</b>		acres 1949...	52,170
Any cattle or hogs butchered.....farms reporting 1949...	1,310	1944.....	30,533
Cattle and/or calves butchered.....farms reporting 1949...	685	bushels 1949...	1,135,983
number 1949...	825	1944.....	632,502
Cattle butchered, excluding calves....farms reporting 1949...	277	Rye threshed or combined.....farms reporting 1949...	136
1944.....	200	1944.....	92
number 1949...	315	acres 1949...	4,465
1944.....	694	1944.....	2,223
Calves butchered.....farms reporting 1949...	429	bushels 1949...	43,179
1944.....	250	1944.....	17,177
number 1949...	510	Buckwheat threshed or combined.....farms reporting 1949...	34
1944.....	289	acres 1949...	405
Hogs and pigs butchered.....farms reporting 1949...	1,085	bushels 1949...	5,740
1944.....	1,407	Emmer and spelt threshed or combined....farms reporting 1949...	17
number 1949...	2,168	acres 1949...	408
1944.....	3,153	bushels 1949...	7,546
Meat, lard, hides, and other products sold from		Flaxseed threshed or combined.....farms reporting 1949...	
animals butchered.....farms reporting 1949...	216	1944.....	
dollars 1949...	5,644	acres 1949...	
		bushels 1949...	
		1944.....	

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...	117	Irish and sweet potatoes).....farms reporting 1949...	1,079
1944 <sup>1</sup> .....	44	1944.....	1,413
acres 1949.....	2,794	Vegetables harvested for sale.....farms reporting 1949...	5
1944 <sup>1</sup> .....	492	1944.....	13
Soybeans harvested for beans.....farms reporting 1949...	88	acres 1949.....	4
1944.....	29	1944.....	1
acres 1949.....	2,038	sold..dollars 1949.....	447
1944.....	332	1944.....	227
bushels 1949.....	25,229	Asparagus.....farms reporting 1949...	1
1944.....	3,255	acres 1949.....	(*)
Soybeans cut for hay.....farms reporting 1949...	20	Green beans (snap, string, or wax).....farms reporting 1949...	1
acres 1949.....	138	1944.....	1
tons 1949.....	177	acres 1949.....	(*)
Soybeans hogged or grazed, or out		1944.....	(*)
for silage.....farms reporting 1949...	2	Green lima beans.....farms reporting 1949...	1
acres 1949.....	10	acres 1949.....	1
Soybeans plowed under for green		Cabbage.....farms reporting 1949...	1
manure.....farms reporting 1949...	20	1944.....	1
acres 1949.....	606	acres 1949.....	(*)
Dry field and seed beans, except soybeans,		1944.....	(*)
harvested for beans.....farms reporting 1949...	1	Cantaloups and muskmelons.....farms reporting 1949...	2
1944.....	1	acres 1949.....	2
acres 1949.....	1	Sweet corn.....farms reporting 1949...	1
1944.....	6	1944.....	2
bushels 1949.....	6	acres 1949.....	(*)
1944.....	6	1944.....	(*)
Dry field and seed peas harvested for		Cucumbers.....farms reporting 1949...	1
peas.....farms reporting 1949...	1	acres 1949.....	1
1944 <sup>2</sup> .....	1	1944.....	(*)
acres 1949.....	1	Dry onions.....farms reporting 1949...	1
1944 <sup>2</sup> .....	6	acres 1949.....	(*)
bushels 1949.....	6	1944.....	(*)
1944 <sup>2</sup> .....	6	Green peas.....farms reporting 1949...	1
Hay crops, excluding specified annual legumes and sorghum hay:		1944.....	1
Land from which hay was cut.....farms reporting 1949...	1,449	acres 1949.....	1
acres 1949.....	44,584	1944.....	2
Alfalfa cut for hay (or for		1944.....	3
dehydrating).....farms reporting 1949...	785	acres 1949.....	1
1944.....	1,059	1944.....	(*)
acres 1949.....	12,472	acres 1949.....	1
1944.....	17,854	1944.....	(*)
tons 1949.....	26,188	Watermelons.....farms reporting 1949...	1
1944.....	29,826	acres 1949.....	(*)
Clover or timothy cut for hay.....farms reporting 1949...	137	Other vegetables.....acres 1949.....	
1944.....	60	Berries and other small fruits harvested for sale:	
acres 1949.....	1,970	Strawberries.....farms reporting 1949...	23
1944.....	737	acres 1949.....	7
tons 1949.....	2,256	quarts 1949.....	7,927
1944.....	829	Raspberries (tame).....farms reporting 1949...	11
Oats, wheat, barley, rye, or other small grain		acres 1949.....	2
cut for hay.....farms reporting 1949...	190	quarts 1949.....	1,697
1944.....	124	Tree fruits, nuts, and grapes:	
acres 1949.....	1,936	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,408	vineyards, and planted nut trees.....farms reporting 1950...	169
tons 1949.....	2,093	1945.....	13
1944.....	1,588	acres 1950 <sup>3</sup> .....	24
Wild hay cut.....farms reporting 1949...	705	1945.....	14
1944.....	717	1945.....	111
acres 1949.....	22,272	1945.....	176
1944.....	25,474	1945.....	704
tons 1949.....	18,786	trees of all ages..number 1950.....	1,015
1944.....	21,934	1945.....	412
Other hay cut.....farms reporting 1949...	353	trees not of bearing age..number 1950.....	292
1944.....	645	trees of bearing age..number 1950.....	135
acres 1949.....	6,521	quantity harvested..bushels 1949.....	352
1944.....	14,884	1944.....	
tons 1949.....	6,589	Pears.....farms reporting 1950...	2
1944.....	15,611	1945.....	2
Silage made from grass or hay crops.....farms reporting 1949...	3	1950.....	3
acres 1949.....	34	1945.....	6
tons..green weight 1949.....	186	1945.....	5
Field crops (other):		trees not of bearing age..number 1950.....	
Alfalfa seed harvested.....farms reporting 1949...	115	trees of bearing age..number 1950.....	
1944.....	81	quantity harvested..bushels 1949.....	
acres 1949.....	1,363	1944.....	
1944.....	981	Cherries.....farms reporting 1950...	31
bushels 1949.....	860	1945.....	12
1944.....	338	1945.....	133
Red clover seed harvested.....farms reporting 1949...	42	1945.....	70
1944.....	4	1945.....	52
acres 1949.....	659	trees not of bearing age..number 1950.....	81
1944.....	60	trees of bearing age..number 1950.....	346
bushels 1949.....	767	quantity harvested..pounds 1949.....	10
1944.....	62	1944.....	
Sweetclover seed harvested.....farms reporting 1949...	108	Plums and prunes.....farms reporting 1950...	68
acres 1949.....	1,709	1945.....	59
1944.....	5,100	1945.....	1,013
Timothy seed harvested.....farms reporting 1949...	4	1945.....	846
acres 1949.....	40	1945.....	286
1944.....	34	trees not of bearing age..number 1950.....	747
Alsike clover seed harvested.....farms reporting 1949...		trees of bearing age..number 1950.....	253
acres 1949.....		quantity harvested..bushels 1949.....	118
1944.....		1944.....	
Irish potatoes harvested for home use or for		Grapes.....farms reporting 1950...	15
sale.....farms reporting 1949...	293	1945.....	3
1944.....	753	1945.....	93
acres 1949 <sup>3</sup> .....	3,857	1945.....	13
1944.....	5,941	1945.....	45
bushels 1949.....	325,857	vines not of bearing age..number 1950.....	21
1944.....	368,512	vines of bearing age..number 1950.....	35
Popcorn harvested.....farms reporting 1949...		quantity harvested..pounds 1949.....	
acres 1949.....		1944.....	
100 lb. ear corn 1949.....			

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.  
\*Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

Release July 24, 1951

OLMSTED COUNTY, MINNESOTA

(41-055) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures on the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, covering State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items\* are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,376	Under 10 acres.....number 1950...	88
.....1945...	2,404	.....1945...	74
Proximate land area.....acres 1950...	419,200	Under 3 acres.....number 1950...	14
.....1945...	94.5	.....1945...	5
Land owned by farm operators.....acres 1950...	259,119	3 to 9 acres.....number 1950...	74
.....1945...	150,966	.....1945...	69
Land rented from others by farm operators.....acres 1950...	6,134	10 to 29 acres.....number 1950...	110
.....1945...	20,251	.....1945...	92
Land managed by farm operators.....acres 1950...	395,968	30 to 49 acres.....number 1950...	107
.....1945...	403,450	.....1945...	97
Average size of farm.....acres 1950...	166.7	50 to 69 acres.....number 1950...	74
.....1945...	167.8	.....1945...	84
Value of land and buildings.....average per farm, dollars 1950*	15,809	70 to 99 acres.....number 1950...	265
.....1945...	11,163	.....1945...	293
.....average per acre, dollars 1950*	95.39	100 to 139 acres.....number 1950...	305
.....1945...	66.64	.....1945...	286
Land in farms according to use:		140 to 179 acres.....number 1950...	527
Cropland harvested.....farms reporting 1949...	2,222	.....1945...	575
.....1944...	2,286	180 to 219 acres.....number 1950...	279
.....acres 1949...	235,692	.....1945...	292
.....1944...	236,933	220 to 259 acres.....number 1950...	281
1 to 9 acres.....farms reporting 1949...	93	.....1945...	302
.....1944...	78	260 to 499 acres.....number 1950...	313
10 to 19 acres.....farms reporting 1949...	60	.....1945...	29
.....1944...	62	500 to 999 acres.....number 1950...	23
20 to 29 acres.....farms reporting 1949...	83	.....1945...	2
.....1944...	96	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	199		
.....1944...	207	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	664	Farms by color of operator:	
.....1944...	717	White operators.....number 1950...	2,374
100 to 199 acres.....farms reporting 1949...	945	.....1945...	2,404
.....1944...	970	Nonwhite operators.....number 1950...	2
200 acres and over.....farms reporting 1949...	178	.....1945...	2
.....1944...	156	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	1,274	Full owners.....number 1950...	1,887
.....1944...	1,044	.....1945...	1,170
.....acres 1949...	36,712	Part owners.....number 1950...	350
.....1944...	31,600	.....1945...	366
Cropland not harvested and not		Managers.....number 1950...	16
pastured.....farms reporting 1949...	198	.....1945...	19
.....acres 1949...	4,848	All tenants.....number 1950...	623
.....1944...	7,194	.....1945...	849
Woodland pastured.....farms reporting 1949...	908	Proportion of tenancy.....percent 1950...	26.2
.....1944...	691	.....1945...	35.3
.....acres 1949...	32,249	Cash tenants.....number 1950...	129
.....1944...	24,406	.....1945...	215
Woodland not pastured.....farms reporting 1949...	490	Share-cash tenants.....number 1950...	79
.....1944...	409	.....1945...	70
.....acres 1949...	10,144	Share tenants and croppers.....number 1950...	338
.....1944...	7,910	.....1945...	527
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	26
not woodland).....farms reporting 1949...	1,317	Livestock-share tenants.....number 1950...	312
.....1944...	1,696	Other and unspecified tenants.....number 1950...	77
.....acres 1949...	51,801	.....1945...	34
.....1944...	72,643	Other tenants.....number 1950...	13
Other land (house lots, roads,		Unspecified tenants.....number 1950...	64
wasteland, etc.).....farms reporting 1949...	2,300		
.....1944...	2,363	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....acres 1949...	24,527	Telephone.....farms reporting 1950...	1,765
.....1944...	22,764	.....1945...	1,678
Irrigated land in farms.....farms reporting 1949...	3	Electricity.....farms reporting 1950...	2,141
.....1944...	3	.....1945...	1,361
.....acres 1949...	19	From a power line.....farms reporting 1950...	2,116
.....1944...	19	Average of last monthly electric bill.....dollars 1950...	10.79
Land irrigated by sprinklers.....farms reporting 1949...	3	Electric water pump.....farms reporting 1950...	1,556
.....1944...	3	Electric hot-water heater.....farms reporting 1950...	724
		Home freezer.....farms reporting 1950...	461
		Electric washing machine.....farms reporting 1950...	1,974
		Electric chick brooder.....farms reporting 1950...	227
		Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	1,251
		Grain combines.....farms reporting 1950...	282
		.....number 1950...	282
		Corn pickers.....farms reporting 1950...	532
		.....number 1950...	542
		Pick-up hay balers.....farms reporting 1950...	182
		.....number 1950...	187
		Upright silos.....farms reporting 1950...	1,264
		.....number 1950...	1,436
		Pit or trench silos.....farms reporting 1950...	25
		.....number 1950...	80

\*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	940	Livestock farms other than dairy and poultry.....number 1950...	792
.....1945.....	692	General farms.....number 1950...	487
.....number 1950...	972	.....1945.....	
.....1945.....	732	Primarily crop.....number 1950...	10
Tractors.....farms reporting 1950...	1,856	Primarily livestock.....number 1950...	318
.....1945.....	1,762	Crop and livestock.....number 1950...	159
.....number 1950...	2,760	Miscellaneous and unclassified farms.....number 1950...	209
.....1945.....	2,085		
Wheel tractors other than garden.....farms reporting 1950...	1,756	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950...	2,628	Commercial farms.....number 1950...	2,177
Garden tractors.....farms reporting 1950...	97	Class I (Value of products sold, \$25,000 or more).....number 1950...	20
.....number 1950...	90	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	408
Crawler tractors.....farms reporting 1950...	80	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	765
.....number 1950...	35	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	621
Automobiles.....farms reporting 1950...	1,983	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	224
.....1945.....	2,087	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	139
.....number 1950...	2,568	Other farms.....number 1950...	199
.....1945.....	2,400	Part-time <sup>1</sup> .....number 1950...	102
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	96
No tractor, horses, or mules.....farms reporting 1950...	222	Abnormal <sup>2</sup> .....number 1950...	1
No tractor and only 1 horse or mule.....farms reporting 1950...	30	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	278	All farm products sold.....dollars 1949...	14,721,970
Tractor and horses and/or mules.....farms reporting 1950...	1,290	.....1944.....	10,214,270
Tractor and no horses or mules.....farms reporting 1950...	555	All crops sold.....dollars 1949...	1,244,468
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	847,268
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,526,141
Under 1 mile.....farms reporting 1950...	141	.....1944.....	588,361
1 to 4 miles.....farms reporting 1950...	722	Vegetables sold.....dollars 1949...	191,616
5 to 9 miles.....farms reporting 1950...	928	.....1944.....	167,879
10 miles and over.....farms reporting 1950...	490	Fruits and nuts sold.....dollars 1949...	43,567
Average distance reported.....miles 1950...	6	.....1944.....	31,860
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	66,139
0.0 to 0.2 miles.....farms reporting 1950...	1,468	.....1944.....	59,143
0.3 to 0.9 miles.....farms reporting 1950...	95	All livestock and livestock products sold.....dollars 1949...	12,689,422
1.0 to 4.9 miles.....farms reporting 1950...	350	.....1944.....	9,355,562
5.0 miles and over.....farms reporting 1950...	120	Dairy products sold.....dollars 1949...	3,773,513
Average distance reported.....miles 1950...	0.8	.....1944.....	2,970,567
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	1,785,441
Hard surface.....farms reporting 1950...	491	.....1944.....	1,851,469
Gravel, shell, or shale.....farms reporting 1950...	1,698	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	7,324,468
Dirt or unimproved.....farms reporting 1950...	220	.....1944.....	4,533,536
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949...	4,085
Week preceding enumeration:		.....1944.....	11,445
Family and/or hired workers.....farms reporting 1950...	2,131	<b>HORSES AND MULES</b>	
.....persons 1950...	4,194	Horses and/or mules.....farms reporting 1950...	1,575
Family workers, including operator.....farms reporting 1950...	2,102	Horses and colts, including ponies.....farms reporting 1950...	1,561
Operators.....persons 1950...	2,042	.....1945.....	2,083
Unpaid members of operator's family.....farms reporting 1950...	1,000	.....number 1950...	4,237
.....persons 1950...	1,565	.....1945.....	7,674
Hired workers.....farms reporting 1950...	441	Mules and mule colts.....farms reporting 1950...	33
.....persons 1950...	587	.....1945.....	46
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1950...	85
Specified farm expenditures.....farms reporting 1949...	2,226	.....1945.....	96
Machine hire and/or hired labor.....farms reporting 1949...	2,051	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire.....farms reporting 1949...	1,918	Cattle and calves.....farms reporting 1950...	2,086
.....dollars 1949...	489,680	.....1945.....	2,245
Hired labor.....farms reporting 1949...	1,641	.....number 1950...	62,707
.....dollars 1949...	967,514	.....1945.....	74,091
Feed for livestock and poultry.....farms reporting 1949...	2,061	Cows, including heifers that have calved.....farms reporting 1950...	2,038
.....dollars 1949...	1,901,044	.....number 1950...	2,213
Livestock and poultry purchased.....farms reporting 1949...	1,786	.....number 1945 <sup>3</sup> ...	26,137
.....dollars 1949...	1,566,235	.....1945 <sup>3</sup> ...	89,021
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,688	Milk cows.....farms reporting 1950...	1,333
.....dollars 1949...	351,596	.....number 1950...	25,187
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,086	Heifers born before Jan. 1.....farms reporting 1950...	1,773
.....dollars 1949...	895,595	.....number 1950...	17,857
Tractor repairs.....farms reporting 1949...	1,685	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,652
.....dollars 1949...	248,672	.....number 1950...	9,213
Other farm machinery repairs.....farms reporting 1949...	1,858	Calves born since Jan. 1.....farms reporting 1950...	1,545
.....dollars 1949...	308,497	.....number 1950...	7,300
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949...	1,217
No sales.....number 1950...	20	.....1944.....	1,024
\$1 to \$249.....number 1950...	76	.....pounds 1949...	101,705,024
\$250 to \$399.....number 1950...	30	.....1944.....	82,190,260
\$400 to \$599.....number 1950...	59	.....dollars 1949...	2,661,588
\$600 to \$999.....number 1950...	124	Cream sold.....farms reporting 1949...	701
\$1,000 to \$1,499.....number 1950...	84	.....1944.....	1,108
\$1,500 to \$2,499.....number 1950...	168	.....pounds of butterfat 1949...	1,457,175
\$2,500 to \$3,999.....number 1950...	389	.....1944.....	2,021,151
\$4,000 to \$5,999.....number 1950...	419	.....dollars 1949...	911,822
\$6,000 to \$9,999.....number 1950...	578	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	5
\$10,000 and over.....number 1950...	429	.....dollars 1949...	158
<b>FARMS BY TYPE OF FARM</b>		<b>HOGS</b>	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	134	Hogs and pigs.....farms reporting 1950...	1,746
Cash-grain.....number 1950...	129	.....1945.....	1,913
Cotton.....number 1950...	.....	.....number 1950...	63,900
Other field-crop.....number 1950...	5	.....1945.....	56,713
Vegetable farms.....number 1950...	15	4 months old and over.....farms reporting 1950...	1,714
Fruit-and-nut farms.....number 1950...	15	.....number 1950...	32,012
Dairy farms.....number 1950...	626	Less than 4 months old.....farms reporting 1950...	811
Poultry farms.....number 1950...	98	.....number 1950...	31,888
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,541
		.....1945.....	1,647
		.....number 1950...	15,593
		.....1945.....	14,127

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	408	Corn:	
1945.....	574	Corn for all purposes.....farms reporting 1949...	2,101
number 1950....	18,571	1944.....	2,209
1945....	18,064	acres 1949...	86,878
Sheep and lambs born before		1944....	97,881
Oct. 1, 1949.....farms reporting 1950...	404	Harvested for grain.....farms reporting 1949...	2,009
number 1950....	10,469	1944.....	2,160
Ewes.....farms reporting 1950...	400	acres 1949...	67,988
1945 <sup>1</sup> .....	544	1944....	81,684
number 1950....	9,800	bushels 1949...	3,138,004
1945 <sup>1</sup> .....	14,572	1944....	3,823,134
Rams and wethers.....farms reporting 1950...	232	Cut for silage.....farms reporting 1949...	1,231
number 1950....	669	acres 1949...	18,264
Lambs born since Oct. 1, 1949.....farms reporting 1950...	225	tons..green weight 1949...	120,047
number 1950....	3,102	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	376	green or dry fodder.....farms reporting 1949...	607
1944....	539	acres 1949...	5,631
number shorn 1949...	9,875	Sorghums:	
Wool shorn.....pounds 1949...	80,999	Sorghum for all purposes except sirup....farms reporting 1949...	5
1944....	118,026	1944....	11
Average date of enumeration..... 1950...	Apr.15-Apr.28	acres 1949...	19
		1944....	56
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	1,897	1944.....	
1945.....	2,183	acres 1949...	
number 1950....	385,259	1944....	
1945....	356,469	bushels 1949...	
Chickens sold.....farms reporting 1949...	1,817	1944....	
number 1949....	379,076	Cut for silage.....farms reporting 1949...	1
dollars 1949....	367,761	acres 1949...	5
Chicken eggs sold.....farms reporting 1949...	1,730	tons..green weight 1949...	18
dozens 1949...	3,046,392	Sorghum or cane hogged or grazed, or cut	
dollars 1949....	1,181,885	for dry forage or hay.....farms reporting 1949...	4
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	17	acres 1949...	14
number 1950....	1,860	tons cut 1949...	17
Turkeys raised.....farms reporting 1949...	26	Small grains:	
1944....	26	Grains grown together and threshed as	
number 1949....	48,388	a mixture.....farms reporting 1949...	280
1944....	66,295	acres 1949...	6,274
		bushels 1949...	247,310
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	84
Cattle, hogs, sheep, horses, or mules sold		1944....	211
alive.....farms reporting 1949...	2,134	acres 1949...	1,180
dollars 1949....	7,268,245	1944....	2,149
Cattle and/or calves sold alive.....farms reporting 1949...	1,953	bushels 1949...	19,624
1944....	2,025	1944....	80,991
number 1949....	26,650	Durum or macaroni wheat threshed	
1944....	25,266	or combined.....farms reporting 1949...	19
Cattle sold alive, excluding calves....farms reporting 1949...	1,705	acres 1949...	133
number 1949....	16,574	bushels 1949...	2,397
dollars 1949....	2,959,131	Other spring wheat threshed or combined..farms reporting 1949...	213
Calves sold alive.....farms reporting 1949...	1,892	acres 1949...	2,102
number 1949....	9,976	bushels 1949...	47,037
dollars 1949....	395,194	Oats threshed or combined.....farms reporting 1949...	1,878
Hogs and pigs sold alive.....farms reporting 1949...	1,779	1944....	1,908
1944....	1,908	acres 1949...	69,263
number 1949....	92,905	1944....	61,662
1944....	91,598	bushels 1949...	2,669,132
dollars 1949....	3,748,565	1944....	1,990,502
Sheep and lambs sold alive.....farms reporting 1949...	867	Oats cut for feeding unthreshed.....farms reporting 1949...	31
1944....	878	1944....	41
number 1949....	8,020	acres 1949...	411
1944....	10,023	1944....	487
dollars 1949....	146,048	Barley threshed or combined.....farms reporting 1949...	352
Horses and mules sold alive.....farms reporting 1949...	164	1944....	105
number 1949....	490	acres 1949...	6,018
dollars 1949....	19,307	1944....	1,384
		bushels 1949...	159,751
		1944....	24,615
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	29
Any cattle or hogs butchered.....farms reporting 1949...	1,631	1944....	18
Cattle and/or calves butchered.....farms reporting 1949...	861	acres 1949...	365
number 1949....	1,058	1944....	161
Cattle butchered, excluding calves....farms reporting 1949...	716	bushels 1949...	5,450
1944....	1,023	1944....	2,844
number 1949....	811	Buckwheat threshed or combined.....farms reporting 1949...	13
1944....	1,127	acres 1949...	174
Calves butchered.....farms reporting 1949...	181	bushels 1949...	1,742
1944....	84	Emer and spelt threshed or combined....farms reporting 1949...	4
number 1949....	247	acres 1949...	20
1944....	102	bushels 1949...	623
Hogs and pigs butchered.....farms reporting 1949...	1,511	Flaxseed threshed or combined.....farms reporting 1949...	194
1944....	1,314	1944....	105
number 1949....	3,490	acres 1949...	3,715
1944....	4,208	1944....	1,491
Meat, lard, hides, and other products sold from		bushels 1949...	41,675
animals butchered.....farms reporting 1949...	269	1944....	9,388
dollars 1949....	6,853		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,451 1,962
Soybeans grown for all purposes.....farms reporting 1949... 1944...	577 848	Vegetables harvested for sale.....farms reporting 1949... 1944...	141 256
acres 1949... 1944...	8,822 10,568	acres 1949... 1944...	2,954 3,510
Soybeans harvested for beans.....farms reporting 1949... 1944...	431 477	sold..dollars 1949... 1944...	191,616 187,879
acres 1949... 1944...	7,265 5,888	Asparagus.....farms reporting 1949... 1944...	8 5
bushels 1949... 1944...	129,198 102,071	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	9 4
Soybeans cut for hay.....farms reporting 1949... 1944...	176 1,165	acres 1949... 1944...	2 2
tons 1949...	1,809	Green lima beans.....farms reporting 1949... 1944...	3 85
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	9 57	Cabbage.....farms reporting 1949... 1944...	13 13
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	8 125	acres 1949... 1944...	101 54
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	3 46	Cantaloups and muskmelons.....farms reporting 1949... 1944...	6 6
acres 1949... 1944...	46 854	Sweet corn.....farms reporting 1949... 1944...	104 161
bushels 1949... 1944...	854	acres 1949... 1944...	1,869 2,074
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944...	16 225	Cucumbers.....farms reporting 1949... 1944...	16 10
acres 1949... 1944...	225 3,960	Dry onions.....farms reporting 1949... 1944...	3 1
bushels 1949... 1944...	3,960	Green peas.....farms reporting 1949... 1944...	49 63
Hay crops, excluding specified annual legumes and sorghum hay:		acres 1949... 1944...	632 1,201
Land from which hay was cut.....farms reporting 1949... 1944...	2,016 49,481	Tomatoes.....farms reporting 1949... 1944...	21 19
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	996 541	acres 1949... 1944...	9 19
acres 1949... 1944...	17,105 7,458	Watermelons.....farms reporting 1949... 1944...	7 7
tons 1949... 1944...	36,581 14,491	Other vegetables.....acres 1949...	7
Clover or timothy cut for hay.....farms reporting 1949... 1944...	1,476 1,851	Berries and other small fruits harvested for sale:	
acres 1949... 1944...	29,365 37,510	Strawberries.....farms reporting 1949... 1944...	53 28
tons 1949... 1944...	41,513 60,620	acres 1949... 1944...	59,332 28
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	27 28	Raspberries (tame).....farms reporting 1949... 1944...	21 20,487
acres 1949... 1944...	184 225	Tree fruits, nuts, and grapes:	
tons 1949... 1944...	196 342	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945...	1,044 138
Wild hay cut.....farms reporting 1949... 1944...	90 183	acres 1950... 1945...	354 225
acres 1949... 1944...	808 1,334	acres 1945... 1945...	985
tons 1949... 1944...	979 1,523	Apples.....farms reporting 1950... 1945...	1,320 21,487
Other hay cut.....farms reporting 1949... 1944...	114 222	trees of all ages..number 1950... 1945...	20,383 8,950
acres 1949... 1944...	1,045 2,652	trees not of bearing age..number 1950... 1945...	18,537 21,806
bushels 1949... 1944...	1,402 3,272	trees of bearing age..number 1950... 1945...	21,806 12,608
Silage made from grass or hay crops.....farms reporting 1949... 1944...	37 596	quantity harvested..bushels 1949... 1944...	12,608
acres 1949... 1944...	596 2,514	Pears.....farms reporting 1950... 1945...	71 36
tons..green weight 1949...	2,514	trees of all ages..number 1950... 1945...	601 101
Field crops (other):		trees not of bearing age..number 1950... 1945...	400 201
Alfalfa seed harvested.....farms reporting 1949... 1944...	47 5	trees of bearing age..number 1950... 1945...	101 5
acres 1949... 1944...	288 26	Cherries.....farms reporting 1950... 1945...	60 63
bushels 1949... 1944...	26 318	trees of all ages..number 1950... 1945...	312 226
Red clover seed harvested.....farms reporting 1949... 1944...	18 206	trees not of bearing age..number 1950... 1945...	147 165
acres 1949... 1944...	153 2,305	trees of bearing age..number 1950... 1945...	600 50
bushels 1949... 1944...	1,642 1,796	Plums and prunes.....farms reporting 1950... 1945...	254 320
Sweetclover seed harvested.....farms reporting 1949... 1944...	1,039 4	trees of all ages..number 1950... 1945...	2,450 1,761
acres 1949... 1944...	62 74	trees not of bearing age..number 1950... 1945...	1,056 1,394
bushels 1949... 1944...	74 69	trees of bearing age..number 1950... 1945...	644 105
Timothy seed harvested.....farms reporting 1949... 1944...	69 695	quantity harvested..pounds 1949... 1944...	105
acres 1949... 1944...	695 3,001	Grapes.....farms reporting 1950... 1945...	137 186
Alsike clover seed harvested.....farms reporting 1949... 1944...	4 27	vines of all ages..number 1950... 1945...	827 872
acres 1949... 1944...	27 18	vines not of bearing age..number 1950... 1945...	465 342
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	397 925	vines of bearing age..number 1950... 1945...	2,709 6,425
acres 1949... 1944...	136 521	quantity harvested..pounds 1949... 1944...	6,425
bushels 1949... 1944...	12,123 27,127		
Popcorn harvested.....farms reporting 1949... 1944...	11 16		
acres 1949... 1944...	16 122		
100 lb. ear corn 1949...	122		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 1/2 acre harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 25, 1951

OTTER TAIL COUNTY, MINNESOTA

(41-056) Series A050-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	6,580	Under 10 acres.....number 1950...	151
.....1945...	6,828	.....1945...	217
.....1945...	6,828	.....1950...	42
Approximate land area.....acres 1950...	1,280,000	.....1945...	56
Proportion in farms.....percent 1950...	61.3	.....1950...	109
Land owned by farm operators.....acres 1950...	897,486	.....1945...	181
Land rented from others by farm operators.....acres 1950...	329,055	.....1950...	159
Land managed by farm operators.....acres 1950...	3,272	.....1945...	202
Land rented to others by farm operators.....acres 1950...	61,140	.....1950...	270
Land in farms.....acres 1950...	1,168,875	.....1945...	349
.....1945...	1,187,125	.....1950...	168
Average size of farm.....acres 1950...	183.2	.....1945...	176
.....1945...	173.9	.....1950...	728
Value of land and buildings.....average per farm, dollars 1950*	9,423	.....1945...	824
.....1945...	5,846	.....1950...	917
.....average per acre, dollars 1950*	50.61	.....1945...	1,016
.....1945...	33.63	.....1950...	1,323
Land in farms according to use:		.....1945...	1,418
Cropland harvested.....farms reporting 1949...	6,052	.....1950...	800
.....1944...	6,490	.....1945...	794
.....acres 1949...	615,692	.....1950...	617
.....1944...	614,766	.....1945...	860
1 to 9 acres.....farms reporting 1949...	215	.....1950...	1,118
.....1944...	345	.....1945...	1,048
10 to 19 acres.....farms reporting 1949...	245	.....1950...	124
.....1944...	285	.....1945...	119
20 to 29 acres.....farms reporting 1949...	281	.....1950...	8
.....1944...	354	.....1945...	8
30 to 49 acres.....farms reporting 1949...	738	.....1950...	6
.....1944...	813	.....1945...	6
50 to 99 acres.....farms reporting 1949...	2,044		
.....1944...	2,208	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
100 to 199 acres.....farms reporting 1949...	1,955	Farms by color of operator:	
.....1944...	1,984	White operators.....number 1950...	6,577
200 acres and over.....farms reporting 1949...	574	.....1945...	6,828
.....1944...	521	.....1950...	3
Cropland used only for pasture.....farms reporting 1949...	2,685	.....1945...	
.....1944 <sup>1</sup> ...	1,981	Farms by tenure of operator:	
.....acres 1949...	58,224	Full owners.....number 1950...	4,021
.....1944 <sup>1</sup> ...	38,682	.....1945...	3,758
Cropland not harvested and not		.....1950...	1,377
pastured.....farms reporting 1949...	1,212	.....1945...	1,529
.....acres 1949...	27,248	.....1950...	7
.....1944...	47,584	.....1945...	18
Woodland pastured.....farms reporting 1949...	4,101	.....1950...	975
.....1944...	3,840	.....1945...	1,723
.....acres 1949...	192,218	.....1950...	15.5
.....1944...	181,243	.....1945...	25.2
Woodland not pastured.....farms reporting 1949...	2,299	Cash tenants.....number 1950...	288
.....1944...	1,791	.....1945...	586
.....acres 1949...	71,087	.....1950...	314
.....1944...	53,522	.....1945...	385
Other pasture (not cropland and		Share tenants and croppers.....number 1950...	261
not woodland).....farms reporting 1949...	2,597	.....1945...	698
.....1944 <sup>1</sup> ...	3,528	Crop-share tenants and croppers.....number 1950...	112
.....acres 1949...	84,530	.....1945...	149
.....1944 <sup>1</sup> ...	142,554	Livestock-share tenants.....number 1950...	112
Other land (house lots, roads,		.....1945...	54
wasteland, etc.).....farms reporting 1949...	6,248	Other tenants.....number 1950...	51
.....1944...	6,707	.....1945...	61
.....acres 1949...	121,674	Unspecified tenants.....number 1950...	
.....1944...	108,812		
Irrigated land in farms.....farms reporting 1949...	1	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....1944...	4	Telephone.....farms reporting 1950...	3,630
.....1944...	4	.....1945...	3,843
.....1944...	4	.....1950...	5,124
Land irrigated by sprinklers.....farms reporting 1949...	1	Electricity.....farms reporting 1950...	2,654
.....acres 1949...	4	.....1945...	4,975
		.....1950...	8,57
<b>FARM OPERATORS</b>		Average of last monthly electric bill.....dollars 1950...	3,343
Residing on farm operated.....operators reporting 1950...	6,091	Electric water pump.....farms reporting 1950...	959
.....1945...	6,487	.....1945...	705
Not residing on farm operated.....operators reporting 1950...	182	Home freezer.....farms reporting 1950...	4,649
.....1945...	241	.....1945...	782
With other income of family exceeding value		Electric washing machine.....farms reporting 1950...	1,246
of agricultural products sold.....operators reporting 1949...	613	.....1945...	2,704
Working off their farm, total.....operators reporting 1949...	1,779	Electric chick brooder.....farms reporting 1950...	475
.....1944...	1,235	.....1945...	486
.....1944...	499	Grain combines.....number 1950...	561
.....1944...	274	.....number 1950...	586
		Corn pickers.....farms reporting 1950...	184
		.....number 1950...	185
		Pick-up hay balers.....farms reporting 1950...	
		.....number 1950...	
		Upright silos.....farms reporting 1950...	3,284
		.....number 1950...	3,457
		Pit or trench silos.....farms reporting 1950...	102
		.....number 1950...	102

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	1,749	Livestock farms other than dairy and poultry.....number 1950...	828
.....1945.....	1,120	General farms.....number 1950...	1,570
.....number 1950.....	1,886	.....number 1950.....	388
.....1945.....	1,182	.....number 1950.....	988
Tractors.....farms reporting 1950...	5,009	.....number 1950.....	549
.....1945.....	3,389	.....number 1950.....	512
.....number 1950.....	6,184	Miscellaneous and unclassified farms.....number 1950...	
.....1945.....	4,271		
Wheel tractors other than garden.....farms reporting 1950...	4,869	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	6,058	Commercial farms.....number 1950...	5,882
Garden tractors.....farms reporting 1950...	52	Class I (Value of products sold, \$25,000 or more).....number 1950...	46
.....number 1950.....	57	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	299
Crawler tractors.....farms reporting 1950...	89	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	1,495
.....number 1950.....	89	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	2,253
Automobiles.....farms reporting 1950...	5,459	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	1,320
.....1945.....	6,029	Class VI (Value of products sold, \$250-\$1,199).....number 1950...	469
.....number 1950.....	6,897	Other farms.....number 1950...	488
.....1945.....	6,694	Part-time.....number 1950...	276
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	218
No tractor, horses, or mules.....farms reporting 1950...	624	Abnormal*.....number 1950...	1
No tractor and only 1 horse or mule.....farms reporting 1950...	35	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	723	All farm products sold.....dollars 1949...	26,105,061
Tractor and horses and/or mules.....farms reporting 1950...	3,471	.....1944.....	17,385,735
Tractor and no horses or mules.....farms reporting 1950...	1,527	All crops sold.....dollars 1949...	4,242,854
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	1,727,777
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	4,129,157
Under 1 mile.....farms reporting 1950...	181	.....1944.....	1,662,375
1 to 4 miles.....farms reporting 1950...	1,892	Vegetables sold.....dollars 1949...	41,488
5 to 9 miles.....farms reporting 1950...	2,892	.....1944.....	21,995
10 miles and over.....farms reporting 1950...	1,444	Fruits and nuts sold.....dollars 1949...	15,315
Average distance reported.....miles 1950...	7	.....1944.....	8,588
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	58,900
0.0 to 0.2 miles.....farms reporting 1950...	2,113	.....1944.....	37,021
0.3 to 0.9 miles.....farms reporting 1950...	605	All livestock and livestock products sold.....dollars 1949...	21,795,170
1.0 to 4.9 miles.....farms reporting 1950...	2,078	.....1944.....	15,541,413
5.0 miles and over.....farms reporting 1950...	832	Dairy products sold.....dollars 1949...	7,585,579
Average distance reported.....miles 1950...	1.9	.....1944.....	5,882,210
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	5,180,249
Hard surface.....farms reporting 1950...	711	.....1944.....	4,106,271
Gravel, shell, or shale.....farms reporting 1950...	5,697	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	9,059,542
Dirt or unimproved.....farms reporting 1950...	1,818	.....1944.....	5,612,932
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949...	67,067
Week preceding enumeration:		.....1944.....	98,545
Family and/or hired workers.....farms reporting 1950...	5,974	<b>HORSES AND MULES</b>	
.....persons 1950.....	11,005	Horses and/or mules.....farms reporting 1950...	4,253
Family workers, including operator.....farms reporting 1950...	5,934	Horses and colts, including ponies.....farms reporting 1950...	4,233
Operators.....persons 1950...	5,749	.....1945.....	5,597
Unpaid members of operator's family.....farms reporting 1950...	5,085	.....number 1950.....	10,709
.....persons 1950.....	4,455	.....1945.....	19,399
Hired workers.....farms reporting 1950...	801	Mules and mule colts.....farms reporting 1950...	46
.....persons 1950.....	641	.....1945.....	61
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1950.....	101
Specified farm expenditures.....farms reporting 1949...	6,209	.....1945.....	141
Machine hire and/or hired labor.....farms reporting 1949...	5,628	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire.....dollars 1949...	5,206	Cattle and calves.....farms reporting 1950...	5,701
Hired labor.....dollars 1949...	822,378	.....1945.....	6,152
.....farms reporting 1949...	4,244	.....number 1950...	119,018
.....dollars 1949...	1,411,116	.....1945.....	138,557
Feed for livestock and poultry.....farms reporting 1949...	5,674	Cows, including heifers that have calved.....farms reporting 1950...	5,636
.....dollars 1949...	3,463,246	.....1945*.....	8,081
Livestock and poultry purchased.....farms reporting 1949...	5,078	.....number 1950...	58,341
.....dollars 1949...	2,492,927	.....1945*.....	70,621
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	4,813	Milk cows.....farms reporting 1950...	5,507
.....dollars 1949...	575,668	.....number 1950...	53,695
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	5,659	Heifers born before Jan. 1.....farms reporting 1950...	4,954
.....dollars 1949...	1,987,363	.....number 1950...	29,400
Tractor repairs.....farms reporting 1949...	4,558	Steers and bulls born before Jan. 1.....farms reporting 1950...	4,347
.....dollars 1949...	540,691	.....number 1950...	15,392
Other farm machinery repairs.....farms reporting 1949...	5,194	Calves born since Jan. 1.....farms reporting 1950...	4,361
.....dollars 1949...	759,799	.....number 1950...	17,683
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949...	1,683
No sales.....number 1950...	53	.....1944.....	385
\$1 to \$249.....number 1950...	186	.....pounds 1949...	104,108,151
\$250 to \$399.....number 1950...	90	.....1944.....	19,807,005
\$400 to \$599.....number 1950...	129	.....dollars 1949...	5,015,773
\$600 to \$999.....number 1950...	388	.....1944.....	5,357
\$1,000 to \$1,499.....number 1950...	418	Cream sold.....farms reporting 1949...	5,785
\$1,500 to \$2,499.....number 1950...	1,042	.....1944.....	8,959,548
\$2,500 to \$3,999.....number 1950...	1,445	.....pounds of butterfat 1949...	9,524,286
\$4,000 to \$5,999.....number 1950...	1,595	.....1944.....	4,549,157
\$6,000 to \$9,999.....number 1950...	908	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	15
\$10,000 and over.....number 1950...	348	.....dollars 1949...	649
<b>FARMS BY TYPE OF FARM</b>		<b>HOGS</b>	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	331	Hogs and pigs.....farms reporting 1950...	5,921
Cash-grain.....number 1950...	331	.....1945.....	4,447
Cotton.....number 1950...		.....number 1950...	57,616
Other field-crop.....number 1950...		.....1945.....	49,872
Vegetable farms.....number 1950...	5	4 months old and over.....farms reporting 1950...	3,825
Fruit-and-nut farms.....number 1950...	5	.....number 1950...	28,115
Dairy farms.....number 1950...	2,712	Less than 4 months old.....farms reporting 1950...	1,415
Poultry farms.....number 1950...	417	.....number 1950...	29,501
		Sows and gilts for spring farrowing.....farms reporting 1950...	3,436
		.....1945.....	5,672
		.....number 1950...	16,479
		.....1945.....	15,619

\*Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
 \*Public and private institutional farms, community projects, etc.  
 \* And heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	624	Corn:	
1945.....	955	Corn for all purposes.....farms reporting 1949...	5,182
number 1950.....	24,085	1944.....	5,255
1945.....	29,251	acres 1949...	124,682
Sheep and lambs born before		1944.....	127,288
Oct. 1, 1949.....farms reporting 1950...	615	Harvested for grain.....farms reporting 1949...	4,279
number 1950.....	17,456	1944.....	5,685
Ewes.....farms reporting 1950...	603	acres 1949...	77,577
1945 <sup>1</sup> .....	903	1944.....	65,490
number 1950.....	16,228	bushels 1949...	2,816,515
1945 <sup>1</sup> .....	23,969	1944.....	2,590,182
Rams and wethers.....farms reporting 1950...	404	Cut for silage.....farms reporting 1949...	5,192
number 1950.....	1,210	acres 1949...	34,487
Lambs born since Oct. 1, 1949.....farms reporting 1950...	357	tons..green weight 1949...	240,027
number 1950.....	6,647	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	591	green or dry fodder.....farms reporting 1949...	2,924
1944.....	887	acres 1949...	12,618
number shorn 1949...	17,512	Sorghums:	
Wool shorn.....pounds 1949...	132,701	Sorghum for all purposes except sirup....farms reporting 1949...	25
1944.....	179,221	1944.....	53
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	129
		1944.....	359
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	5,086	1944.....	9
1945.....	5,782	acres 1949...	
number 1950.....	808,457	1944.....	84
1945.....	818,698	bushels 1949...	
Chickens sold.....farms reporting 1949...	3,784	1944.....	1,172
number 1949...	595,500	Cut for silage.....farms reporting 1949...	5
dollars 1949...	550,500	acres 1949...	26
Chickens sold.....farms reporting 1949...	4,821	tons..green weight 1949...	182
dozens 1949...	8,268,862	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	5,067,861	for dry forage or hay.....farms reporting 1949...	20
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	61	acres 1949...	105
number 1950...	10,908	tons cut 1949...	182
Turkeys raised.....farms reporting 1949...	178	Small grains:	
1944.....	295	Grains grown together and threshed as	
number 1949...	250,715	a mixture.....farms reporting 1949...	857
1944.....	184,259	acres 1949...	20,880
		bushels 1949...	654,071
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	48
Cattle, hogs, sheep, horses, or mules sold		1944.....	86
alive.....farms reporting 1949...	5,769	acres 1949...	654
dollars 1949...	8,854,825	1944.....	700
Cattle and/or calves sold alive.....farms reporting 1949...	5,542	bushels 1949...	9,069
1944.....	5,827	1944.....	8,573
number 1949...	47,140	Durum or macaroni wheat threshed	
1944.....	53,645	or combined.....farms reporting 1949...	141
Cattle sold alive, excluding calves....farms reporting 1949...	4,894	acres 1949...	5,017
number 1949...	24,787	bushels 1949...	42,075
dollars 1949...	3,987,182	Other spring wheat threshed or combined..farms reporting 1949...	2,593
Calves sold alive.....farms reporting 1949...	4,285	acres 1949...	51,951
number 1949...	22,373	bushels 1949...	722,875
dollars 1949...	990,705	Oats threshed or combined.....farms reporting 1949...	4,955
Hogs and pigs sold alive.....farms reporting 1949...	4,127	1944.....	5,315
1944.....	4,793	acres 1949...	177,639
number 1949...	94,103	1944.....	174,068
1944.....	101,548	bushels 1949...	5,150,340
dollars 1949...	3,568,517	1944.....	6,756,528
Sheep and lambs sold alive.....farms reporting 1949...	598	Oats out for feeding unthreshed.....farms reporting 1949...	155
1944.....	731	1944.....	200
number 1949...	18,020	acres 1949...	1,402
1944.....	18,986	1944.....	1,686
dollars 1949...	280,008	Barley threshed or combined.....farms reporting 1949...	2,048
Horses and mules sold alive.....farms reporting 1949...	418	1944.....	2,948
number 1949...	760	acres 1949...	38,021
dollars 1949...	28,455	1944.....	48,579
		bushels 1949...	811,952
		1944.....	875,455
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	409
Any cattle or hogs butchered.....farms reporting 1949...	4,759	1944.....	255
Cattle and/or calves butchered.....farms reporting 1949...	2,699	acres 1949...	6,995
number 1949...	3,832	1944.....	5,328
Cattle butchered, excluding calves....farms reporting 1949...	1,548	bushels 1949...	107,655
1944.....	2,355	1944.....	27,755
number 1949...	1,748	Buckwheat threshed or combined.....farms reporting 1949...	152
1944.....	2,836	acres 1949...	1,909
Calves butchered.....farms reporting 1949...	1,284	bushels 1949...	19,518
1944.....	770	Emer and spelt threshed or combined....farms reporting 1949...	24
number 1949...	1,584	acres 1949...	259
1944.....	940	bushels 1949...	5,416
Hogs and pigs butchered.....farms reporting 1949...	4,150	Flaxseed threshed or combined.....farms reporting 1949...	1,027
1944.....	5,045	1944.....	853
number 1949...	8,828	acres 1949...	22,628
1944.....	11,164	1944.....	5,005
Meat, lard, hides, and other products sold from		bushels 1949...	197,019
animals butchered.....farms reporting 1949...	1,518	1944.....	44,987
dollars 1949...	31,903		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	4,254 5,762
Soybeans grown for all purposes.....farms reporting 1949... 1944... acres 1949... 1944...	33 33 209 253	Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	192 238 197 219 41,488 21,995
Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	25 16 173 105 2,120 1,507	Asparagus.....farms reporting 1949... 1944... acres 1949... 1944...	5 6 9 9 8 3
Soybeans cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949...	7 32 45	Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	6 6 9 9 8 3
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944... acres 1949...	1 1	Green lima beans.....farms reporting 1949... 1944... acres 1949...	8 9 40 6 25
Soybeans plowed under for green manure.....farms reporting 1949... 1944... acres 1949...	1 3	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	8 9 10 10 8
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	21 5 40 22 335 179	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	5 8 58 24 42 36 174 84 11 4 10 16 10 8
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ... acres 1949... 1944 <sup>2</sup> ... bushels 1949... 1944 <sup>2</sup> ...	3 6 31 98 863 217	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	5 8 58 24 42 36 174 84 11 4 10 16 10 8
Hay crops, excluding specified annual legumes and sorghum hay:		Cucumbers.....farms reporting 1949... 1944... acres 1949... 1944...	174 84 11 4 10 16 10 8
Land from which hay was cut.....farms reporting 1949... 1944... acres 1949...	5,742 161,926	Dry onions.....farms reporting 1949... 1944... acres 1949... 1944...	11 4 10 16 10 8
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	4,547 4,850 74,012 80,741 135,899 144,951	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	21 30 12 12 3 5
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,758 897 23,897 10,385 28,459 12,843	Other vegetables.....farms reporting 1949... 1944... acres 1949... 1944...	21 30 12 12 3 5
Oats, wheat, barley, rye, or other small grain out for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	320 240 2,836 1,844 2,893 2,025	Berries and other small fruits harvested for sale:	
Wild hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	2,585 3,015 42,189 52,155 45,005 57,479	Strawberries.....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	94 15 20,851 78 22 15,864
Other hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,422 2,366 18,074 36,119 20,822 45,882	Raspberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949...	15,864
Silage made from grass or hay crops.....farms reporting 1949... 1944... acres 1949... 1944... tons..green weight 1949...	8 3 410	Tree fruits, nuts, and grapes:	
Field crops (other):		Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950 <sup>4</sup> ... 1945...	1,285 104 49 49
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	865 851 6,749 2,953 5,310 1,523	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	1,010 895 4,975 5,539 2,082 2,945 5,855 1,692
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	760 244 8,459 2,514 14,021 2,923	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	29 7 58 27 37 21 9 1
Sweetclover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	196 1,875 5,467	Cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	189 91 532 367 248 283 2,954 1,954
Timothy seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	19 97 253 26 205 215	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	609 634 5,022 5,159 1,100 5,822 1,380 1,075
Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	26 205 215	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	159 45 648 259 254 592 2,855 296
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949 <sup>3</sup> ... 1944... bushels 1949... 1944...	2,507 4,290 998 3,741 84,935 296,399	Popcorn harvested.....farms reporting 1949... 1944... acres 1949... 1944... 100 lb. ear corn 1949...	28 19 281

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.



U. S. DEPARTMENT OF COMMERCE

Preliminary

BUREAU OF THE CENSUS

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

PENNINGTON COUNTY, MINNESOTA

(41-057) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,194	Under 10 acres.....number 1950...	30
1945...	1,290	1945...	42
Approximate land area.....acres 1950...	398,080	Under 3 acres.....number 1950...	7
Proportion in farms.....percent 1950...	87.4	1945...	10
Land owned by farm operators.....acres 1950...	279,016	3 to 9 acres.....number 1950...	23
Land rented from others by farm operators.....acres 1950...	83,862	1945...	32
Land managed by farm operators.....acres 1950...	.....	10 to 29 acres.....number 1950...	31
Land rented to others by farm operators.....acres 1950...	14,810	1945...	33
Land in farms.....acres 1950...	348,068	30 to 49 acres.....number 1950...	34
1945...	342,320	1945...	39
Average size of farm.....acres 1950...	291.5	50 to 69 acres.....number 1950...	12
1945...	265.4	1945...	14
Value of land and buildings.....average per farm, dollars 1950*	9,011	70 to 99 acres.....number 1950...	50
1945...	5,081	1945...	56
average per acre, dollars 1950*	29.70	100 to 139 acres.....number 1950...	46
1945...	19.15	1945...	58
Land in farms according to use:		140 to 179 acres.....number 1950...	245
Cropland harvested.....farms reporting 1949...	1,124	1945...	322
1944...	1,244	180 to 219 acres.....number 1950...	59
acres 1949...	161,244	1945...	65
1944...	161,159	220 to 259 acres.....number 1950...	106
1 to 9 acres.....farms reporting 1949...	33	1945...	94
1944...	71	260 to 499 acres.....number 1950...	440
10 to 19 acres.....farms reporting 1949...	28	1945...	458
1944...	33	500 to 999 acres.....number 1950...	127
20 to 29 acres.....farms reporting 1949...	31	1945...	99
1944...	27	1,000 acres and over.....number 1950...	14
30 to 49 acres.....farms reporting 1949...	64	1945...	10
1944...	105		
50 to 99 acres.....farms reporting 1949...	256	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944...	313	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	467	White operators.....number 1950...	1,194
1944...	475	1945...	1,290
200 acres and over.....farms reporting 1949...	245	Nonwhite operators.....number 1950...	.....
1944...	220	1945...	.....
Cropland used only for pasture.....farms reporting 1949...	616	Farms by tenure of operator:	
1944 <sup>1</sup>	633	Full owners.....number 1950...	788
acres 1949...	20,194	1945...	690
1944 <sup>1</sup>	22,801	Part owners.....number 1950...	291
acres 1949...	862	1945...	324
acres 1949...	55,534	Managers.....number 1950...	.....
1944...	37,831	1945...	3
Woodland pastured.....farms reporting 1949...	667	All tenants.....number 1950...	115
1944...	525	1945...	273
acres 1949...	28,906	Proportion of tenancy.....percent 1950...	9.6
1944...	23,172	1945...	21.2
Woodland not pastured.....farms reporting 1949...	597	Cash tenants.....number 1950...	30
1944...	368	1945...	124
acres 1949...	29,500	Share-cash tenants.....number 1950...	20
1944...	14,163	1945...	21
Other pasture (not cropland and not woodland).....farms reporting 1949...	351	Share tenants and croppers.....number 1950...	44
1944 <sup>1</sup>	648	1945...	114
acres 1949...	11,899	Crop-share tenants and croppers.....number 1950...	37
1944 <sup>1</sup>	31,647	1945...	7
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,167	Livestock-share tenants.....number 1950...	21
1944...	1,267	1945...	14
acres 1949...	40,791	Other tenants.....number 1950...	12
1944...	51,547	Unspecified tenants.....number 1950...	9
Irrigated land in farms.....farms reporting 1949...	.....		
1944...	1	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
acres 1949...	5	Telephone.....farms reporting 1950...	627
Land irrigated by sprinklers.....farms reporting 1949...	.....	1945...	520
1944...	.....	Electricity.....farms reporting 1950...	1,023
acres 1949...	.....	1945...	269
		From a power line.....farms reporting 1950...	1,013
		Average of last monthly electric bill.....dollars 1950...	7.68
		Electric water pump.....farms reporting 1950...	576
		Electric hot-water heater.....farms reporting 1950...	158
		Home freezer.....farms reporting 1950...	130
		Electric washing machine.....farms reporting 1950...	937
		Electric chick brooder.....farms reporting 1950...	76
		Electric power feed grinder.....farms reporting 1950...	22
		Milk machines.....farms reporting 1950...	307
		Grain combines.....farms reporting 1950...	230
		number 1950...	233
		Corn pickers.....farms reporting 1950...	.....
		number 1950...	.....
		Pick-up hay balers.....farms reporting 1950...	25
		number 1950...	25
		Upright silos.....farms reporting 1950...	168
		number 1950...	168
		Pit or trench silos.....farms reporting 1950...	26
		number 1950...	26

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	423	Livestock farms other than dairy and poultry.....number 1950...	97
.....1945.....	277	.....1945.....	
.....number 1950.....	476	General farms.....number 1950.....	344
.....1945.....	290	.....1945.....	
Tractors.....farms reporting 1950.....	969	.....Primarily crop.....number 1950.....	19
.....1945.....	873	.....Primarily livestock.....number 1950.....	158
.....number 1950.....	1,505	.....Crop and livestock.....number 1950.....	167
.....1945.....	1,043	.....Miscellaneous and unclassified farms.....number 1950.....	172
.....1945.....	953	.....1945.....	
Wheel tractors other than garden.....farms reporting 1950.....	1,400	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	26	Commercial farms.....number 1950.....	1,031
.....1945.....	31	Class I (Value of products sold, \$25,000 or more).....number 1950.....	4
.....number 1950.....	64	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	19
.....1945.....	74	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	170
Automobiles.....farms reporting 1950.....	980	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	413
.....1945.....	1,003	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	342
.....number 1950.....	1,235	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	83
.....1945.....	1,133	Other farms.....number 1950.....	163
Farms by class of work power:		Part-time <sup>2</sup> .....number 1950.....	92
No tractor, horses, or mules.....farms reporting 1950...	106	Residential (Less than \$250 value of products sold).....number 1950.....	71
No tractor and only 1 horse or mule.....farms reporting 1950...	11	Abnormal <sup>3</sup> .....number 1950.....	
No tractor and 2 or more horses and /or mules.....farms reporting 1950...	101	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Tractor and horses and/or mules.....farms reporting 1950...	769	All farm products sold.....dollars 1949.....	3,496,295
Tractor and no horses or mules.....farms reporting 1950...	207	.....1944.....	3,375,674
<b>TRADING CENTER AND ROAD*</b>		All crops sold.....dollars 1949.....	1,081,336
Distance to trading center visited most frequently:		.....1944.....	877,761
Under 1 mile.....farms reporting 1950...	25	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,070,690
1 to 4 miles.....farms reporting 1950...	201	.....1944.....	858,632
5 to 9 miles.....farms reporting 1950...	322	Vegetables sold.....dollars 1949.....	1,153
10 miles and over.....farms reporting 1950...	627	.....1944.....	3,266
Average distance reported.....miles 1950.....	1.1	Fruits and nuts sold.....dollars 1949.....	793
Distance over dirt or unimproved roads:		.....1944.....	419
0.0 to 0.2 miles.....farms reporting 1950...	655	Horticultural specialties sold.....dollars 1949.....	8,700
0.3 to 0.9 miles.....farms reporting 1950...	86	.....1944.....	15,444
1.0 to 4.9 miles.....farms reporting 1950...	243	All livestock and livestock products sold.....dollars 1949.....	2,413,574
5.0 miles and over.....farms reporting 1950...	109	.....1944.....	2,483,479
Average distance reported.....miles 1950.....	1.3	Dairy products sold.....dollars 1949.....	795,213
Kind of road on which farm is located:		.....1944.....	799,429
Hard surface.....farms reporting 1950...	99	Poultry and poultry products sold.....dollars 1949.....	665,517
Gravel, shell, or shale.....farms reporting 1950...	864	.....1944.....	812,265
Dirt or unimproved.....farms reporting 1950...	182	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	952,844
<b>FARM LABOR*</b>		.....1944.....	871,785
Week preceding enumeration:		Forest products sold.....dollars 1949.....	1,385
Family and/or hired workers.....farms reporting 1950...	1,129	.....1944.....	14,434
.....persons 1950.....	2,067	<b>HORSES AND MULES</b>	
Family workers, including operator.....farms reporting 1950...	1,128	Horses and/or mules.....farms reporting 1950...	827
Operators.....persons 1950.....	1,096	Horses and colts, including ponies.....farms reporting 1950...	826
Unpaid members of operator's family.....farms reporting 1950...	583	.....1945.....	986
.....persons 1950.....	903	.....1945.....	2,058
Hired workers.....farms reporting 1950...	59	Mules and mule colts.....farms reporting 1950...	9
.....persons 1950.....	68	.....1945.....	14
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1950.....	17
Specified farm expenditures.....farms reporting 1949...	1,160	.....1945.....	27
Machine hire and/or hired labor.....farms reporting 1949...	932	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire.....dollars 1949.....	728	Cattle and calves.....farms reporting 1950...	980
.....1945.....	85,131	.....1945.....	1,075
Hired labor.....farms reporting 1949...	700	.....number 1950.....	19,718
.....dollars 1949.....	242,713	.....1945.....	25,489
Feed for livestock and poultry.....farms reporting 1949...	1,014	Cows, including heifers that have calved.....farms reporting 1950...	963
.....dollars 1949.....	469,344	.....1945 <sup>3</sup> .....	1,063
Livestock and poultry purchased.....farms reporting 1949...	796	.....number 1950.....	8,600
.....dollars 1949.....	256,504	.....1945 <sup>3</sup> .....	12,849
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	865	Milk cows.....farms reporting 1950...	935
.....dollars 1949.....	145,840	.....number 1950.....	8,100
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,090	Heifers born before Jan. 1.....farms reporting 1950...	835
.....dollars 1949.....	458,171	.....number 1950.....	4,615
Tractor repairs.....farms reporting 1949...	935	Steers and bulls born before Jan. 1.....farms reporting 1950...	745
.....dollars 1949.....	106,248	.....number 1950.....	2,560
Other farm machinery repairs.....farms reporting 1949...	1,015	Calves born since Jan. 1.....farms reporting 1950...	799
.....dollars 1949.....	135,996	.....number 1950.....	3,943
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949.....	208
No sales.....number 1950...	24	.....1944.....	29
\$1 to \$249.....number 1950.....	47	.....pounds 1949.....	10,088,178
\$250 to \$399.....number 1950.....	24	.....1944.....	2,192,639
\$400 to \$599.....number 1950.....	34	.....dollars 1949.....	265,977
\$600 to \$999.....number 1950.....	54	.....1949.....	718
\$1,000 to \$1,499.....number 1950.....	166	Cream sold.....farms reporting 1949.....	1,005
\$1,500 to \$2,499.....number 1950.....	239	.....pounds of butterfat 1949.....	829,453
\$2,500 to \$3,999.....number 1950.....	287	.....1944.....	1,386,729
\$4,000 to \$5,999.....number 1950.....	197	.....dollars 1949.....	529,236
\$6,000 to \$9,999.....number 1950.....	99	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	
\$10,000 and over.....number 1950.....	23	.....dollars 1949.....	
<b>FARMS BY TYPE OF FARM</b>		<b>HOGS</b>	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	155	Hogs and pigs.....farms reporting 1950...	395
.....1945.....		.....1945.....	638
Cash-grain.....number 1950.....	151	.....number 1950.....	2,251
Cotton.....number 1950.....		.....1945.....	2,979
Other field-crop.....number 1950.....	4	4 months old and over.....farms reporting 1950...	380
Vegetable farms.....number 1950.....		.....number 1950.....	1,238
.....1945.....		.....1950.....	79
Fruit-and-nut farms.....number 1950.....		Less than 4 months old.....farms reporting 1950...	1,013
.....1945.....		.....number 1950.....	279
Dairy farms.....number 1950.....	363	Sows and gilts for spring farrowing.....farms reporting 1950...	415
.....1945.....		.....1945.....	684
Poultry farms.....number 1950.....	63	.....1950.....	1,065
.....1945.....		.....1945.....	

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	183	Corn:	
1945.....	421	Corn for all purposes.....farms reporting 1949...	417
number 1950...	7,230	1944.....	585
1945.....	17,604	acres 1949...	4,998
1945.....		1944.....	7,403
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	67
Oct. 1, 1949.....farms reporting 1950...	181	1944.....	118
number 1950...	5,903	acres 1949...	596
Ewes.....farms reporting 1950...	180	1944.....	1,007
1945 <sup>1</sup> ..	404	bushels 1949...	21,035
number 1950...	5,512	1944.....	31,481
1945 <sup>1</sup> ..	15,173	Cut for silage.....farms reporting 1949...	216
Rams and wethers.....farms reporting 1950...	129	acres 1949...	2,744
number 1950...	391	tons, green weight 1949...	14,390
Lambs born since Oct. 1, 1949.....farms reporting 1950...	79	Hogged or grazed, or out for	
number 1950...	1,327	green or dry fodder.....farms reporting 1949...	198
Sheep and lambs shorn.....farms reporting 1949...	193	acres 1949...	1,658
1944.....	450		
number shorn 1949...	6,346	<b>Sorghums:</b>	
Wool shorn.....pounds 1949...	39,779	Sorghum for all purposes except sirup....farms reporting 1949...	
1944.....	128,144	1944.....	2
Average date of enumeration..... 1950...	Apr.15-Apr.28	acres 1949...	
		1944.....	7
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	755	1944.....	1
1945.....	946	acres 1949...	
number 1950...	96,459	1944.....	1
1945.....	107,895	bushels 1949...	
Chickens sold.....farms reporting 1949...	454	1944.....	15
number 1949...	61,644	Cut for silage.....farms reporting 1949...	
dollars 1949...	51,994	acres 1949...	
Chicken eggs sold.....farms reporting 1949...	653	tons, green weight 1949...	
dozens 1949...	892,499		
dollars 1949...	336,555	Sorghum or cane hogged or grazed, or cut	
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	28	for dry forage or hay.....farms reporting 1949...	
number 1950...	3,065	acres 1949...	
Turkeys raised.....farms reporting 1949...	63	tons out 1949...	
1944.....	218	<b>Small grains:</b>	
number 1949...	44,230	Grains grown together and threshed as	
1944.....	59,443	a mixture.....farms reporting 1949...	107
		acres 1949...	2,922
		bushels 1949...	75,466
		Winter wheat threshed or combined.....farms reporting 1949...	4
		1944.....	10
		acres 1949...	26
		1944.....	153
		bushels 1949...	581
		1944.....	1,945
		Durum or macaroni wheat threshed	
		or combined.....farms reporting 1949...	20
		acres 1949...	391
		bushels 1949...	3,852
		Other spring wheat threshed or combined..farms reporting 1949...	415
		acres 1949...	10,407
		bushels 1949...	99,458
		Oats threshed or combined.....farms reporting 1949...	868
		1944.....	974
		acres 1949...	36,039
		1944.....	38,138
		bushels 1949...	806,030
		1944.....	1,316,553
		Oats cut for feeding unthreshed.....farms reporting 1949...	23
		1944.....	18
		acres 1949...	305
		1944.....	126
		Barley threshed or combined.....farms reporting 1949...	306
		1944.....	429
		acres 1949...	5,993
		1944.....	6,990
		bushels 1949...	81,352
		1944.....	154,597
		Rye threshed or combined.....farms reporting 1949...	35
		1944.....	73
		acres 1949...	810
		1944.....	1,855
		bushels 1949...	7,420
		1944.....	24,772
		Buckwheat threshed or combined.....farms reporting 1949...	8
		acres 1949...	68
		bushels 1949...	820
		Emer and spelt threshed or combined....farms reporting 1949...	19
		acres 1949...	221
		bushels 1949...	4,895
		Flaxseed threshed or combined.....farms reporting 1949...	893
		1944.....	659
		acres 1949...	45,963
		1944.....	15,871
		bushels 1949...	182,750
		1944.....	104,206
<b>ANIMALS SOLD ALIVE</b>			
Cattle, hogs, sheep, horses, or mules sold			
alive.....farms reporting 1949...	956		
1944.....	888,278		
dollars 1949...	900		
Cattle and/or calves sold alive.....farms reporting 1949...	1,010		
1944.....	6,703		
number 1949...	9,916		
1944.....			
Cattle sold alive, excluding calves....farms reporting 1949...	755		
number 1949...	3,585		
dollars 1949...	505,107		
Calves sold alive.....farms reporting 1949...	647		
number 1949...	3,118		
dollars 1949...	176,320		
Hogs and pigs sold alive.....farms reporting 1949...	376		
1944.....	637		
number 1949...	3,737		
1944.....	8,139		
dollars 1949...	120,488		
Sheep and lambs sold alive.....farms reporting 1949...	186		
1944.....	389		
number 1949...	5,332		
1944.....	15,536		
dollars 1949...	81,426		
Horses and mules sold alive.....farms reporting 1949...	45		
number 1949...	97		
dollars 1949...	4,937		
<b>FARM SLAUGHTER</b>			
Any cattle or hogs butchered.....farms reporting 1949...	855		
Cattle and/or calves butchered.....farms reporting 1949...	503		
number 1949...	845		
Cattle butchered, excluding calves....farms reporting 1949...	209		
1944.....	348		
number 1949...	301		
1944.....	548		
Calves butchered.....farms reporting 1949...	332		
1944.....	265		
number 1949...	544		
1944.....	440		
Hogs and pigs butchered.....farms reporting 1949...	696		
1944.....	834		
number 1949...	1,457		
1944.....	1,862		
Meat, lard, hides, and other products sold from			
animals butchered.....farms reporting 1949...	335		
dollars 1949...	27,133		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...	2	Irish and sweet potatoes).....farms reporting 1949...	733
1944...	10	1944...	978
acres 1949...	7	Vegetables harvested for sale.....farms reporting 1949...	11
1944...	43	1944...	24
Soybeans harvested for beans.....farms reporting 1949...	1	acres 1949...	16
1944...	7	1944...	30
acres 1949...	2	sold..dollars 1949...	1,153
1944...	35	1944...	3,266
bushels 1949...	12	Asparagus.....farms reporting 1949...	1
1944...	501	acres 1949...	1
Soybeans cut for hay.....farms reporting 1949...	1	Green beans (snap, string, or wax).....farms reporting 1949...	3
acres 1949...	5	1944...	3
tons 1949...	5	acres 1949...	1
Soybeans hogged or grazed, or cut		1944...	1
for silage.....farms reporting 1949...		Green lima beans.....farms reporting 1949...	(*) 1
acres 1949...		acres 1949...	
Soybeans plowed under for green		Cabbage.....farms reporting 1949...	4
manure.....farms reporting 1949...		1944...	8
acres 1949...		acres 1949...	1
Dry field and seed beans, except soybeans,		1944...	4
harvested for beans.....farms reporting 1949...		acres 1949...	
1944...		Cantaloups and muskmelons.....farms reporting 1949...	
acres 1949...		acres 1949...	
1944...		Sweet corn.....farms reporting 1949...	9
bushels 1949...		1944...	11
1944...		acres 1949...	4
Dry field and seed peas harvested for		1944...	7
peas.....farms reporting 1949...		acres 1949...	4
1944 <sup>2</sup> ...	1	Cucumbers.....farms reporting 1949...	1
acres 1949...		acres 1949...	1
1944 <sup>2</sup> ...	1	Dry onions.....farms reporting 1949...	5
bushels 1949...		acres 1949...	6
1944 <sup>2</sup> ...	20	Green peas.....farms reporting 1949...	1
Hay crops, excluding specified annual legumes and sorghum hay:		1944...	3
Land from which hay was cut.....farms reporting 1949...	1,015	acres 1949...	(*) 1
acres 1949...	50,747	1944...	
Alfalfa cut for hay (or for		Tomatoes.....farms reporting 1949...	7
dehydrating).....farms reporting 1949...	448	1944...	11
1944...	688	acres 1949...	2
acres 1949...	8,113	1944...	6
1944...	15,257	Watermelons.....farms reporting 1949...	
tons 1949...	12,154	acres 1949...	
1944...	19,681	Other vegetables.....acres 1949...	
Clover or timothy cut for hay.....farms reporting 1949...	338	Berries and other small fruits harvested for sale:	
1944...	222	Strawberries.....farms reporting 1949...	14
acres 1949...	8,853	acres 1949...	3
1944...	4,614	quarts 1949...	1,538
tons 1949...	8,974	Raspberries (tame).....farms reporting 1949...	7
1944...	4,589	acres 1949...	3
Oats, wheat, barley, rye, or other small grain		quarts 1949...	488
cut for hay.....farms reporting 1949...	50	Tree fruits, nuts, and grapes:	
1944...	14	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949...	823	vineyards, and planted nut trees.....farms reporting 1950...	116
1944...	121	1945...	1
tons 1949...	762	acres 1950*	9
1944...	112	1945...	1
Wild hay cut.....farms reporting 1949...	544	Apples.....farms reporting 1950...	85
1944...	406	1945...	93
acres 1949...	22,204	trees of all ages..number 1950...	625
1944...	16,987	1945...	500
tons 1949...	16,272	trees not of bearing age..number 1950...	478
1944...	12,838	trees of bearing age..number 1950...	147
Other hay cut.....farms reporting 1949...	344	quantity harvested..bushels 1949...	47
1944...	766	1944...	270
acres 1949...	10,315	Pears.....farms reporting 1950...	1
1944...	29,933	1945...	
tons 1949...	8,889	trees of all ages..number 1950...	2
1944...	27,297	1945...	
Silage made from grass or hay crops.....farms reporting 1949...	1	trees not of bearing age..number 1950...	2
acres 1949...	10	trees of bearing age..number 1950...	
tons..green weight 1949...	35	quantity harvested..bushels 1949...	
1944...		1944...	
Field crops (other):		Cherries.....farms reporting 1950...	32
Alfalfa seed harvested.....farms reporting 1949...	65	1945...	3
1944...	164	trees of all ages..number 1950...	188
acres 1949...	515	1945...	11
1944...	2,006	trees not of bearing age..number 1950...	139
bushels 1949...	212	trees of bearing age..number 1950...	49
1944...	622	quantity harvested..pounds 1949...	147
Red clover seed harvested.....farms reporting 1949...	25	1944...	40
1944...	7	Plums and prunes.....farms reporting 1950...	88
acres 1949...	428	1945...	87
1944...	92	trees of all ages..number 1950...	1,057
bushels 1949...	826	1945...	987
1944...	54	trees not of bearing age..number 1950...	251
Sweetclover seed harvested.....farms reporting 1949...	205	trees of bearing age..number 1950...	806
acres 1949...	3,680	quantity harvested..bushels 1949...	151
bushels 1949...	11,207	1944...	129
1944...	32	Grapes.....farms reporting 1950...	10
Timothy seed harvested.....farms reporting 1949...	278	1945...	1
acres 1949...	544	vines of all ages..number 1950...	34
bushels 1949...	16	1945...	4
acres 1949...	145	trees not of bearing age..number 1950...	32
1944...	176	trees of bearing age..number 1950...	2
Irish potatoes harvested for home use or for		quantity harvested..pounds 1949...	
sale.....farms reporting 1949...	172	1944...	
1944...	676	Popcorn harvested.....farms reporting 1949...	
acres 1949 <sup>3</sup> ...	253	acres 1949...	(*) 2
1944...	728	100 lb. ear corn 1949...	3
bushels 1949...	19,987		
1944...	59,775		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 1/2 bushels harvested. \*For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 21, 1951

PINE COUNTY, MINNESOTA

(41-058) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,941	Under 10 acres.....number 1950...	48
.....1945...	3,096	.....1945...	55
Approximate land area.....acres 1950...	903,680	Under 3 acres.....number 1950...	6
Proportion in farms.....percent 1950...	47.4	.....1945...	5
Land owned by farm operators.....acres 1950...	368,534	3 to 9 acres.....number 1950...	40
Land rented from others by farm operators.....acres 1950...	66,480	.....1945...	50
Land managed by farm operators.....acres 1950...	3,420	10 to 29 acres.....number 1950...	60
Land rented to others by farm operators.....acres 1950...	9,722	.....1945...	96
Land in farms.....acres 1950...	428,712	30 to 49 acres.....number 1950...	185
.....1945...	408,342	.....1945...	263
Average size of farm.....acres 1950...	145.8	50 to 69 acres.....number 1950...	115
.....1945...	131.9	.....1945...	106
Value of land and buildings.....average per farm, dollars 1950A..	6,330	70 to 99 acres.....number 1950...	619
.....1945...	4,426	.....1945...	803
.....average per acre, dollars 1950*	41.62	100 to 139 acres.....number 1950...	605
.....1945...	33.56	.....1945...	565
Land in farms according to use:		140 to 179 acres.....number 1950...	570
Cropland harvested.....farms reporting 1949...	2,857	.....1945...	544
.....1944...	3,047	180 to 219 acres.....number 1950...	277
.....acres 1949...	137,529	.....1945...	263
.....1944...	148,188	220 to 259 acres.....number 1950...	197
1 to 9 acres.....farms reporting 1949...	158	.....1945...	172
.....1944...	212	260 to 499 acres.....number 1950...	232
10 to 19 acres.....farms reporting 1949...	294	.....1945...	184
.....1944...	250	500 to 999 acres.....number 1950...	29
20 to 29 acres.....farms reporting 1949...	360	.....1945...	23
.....1944...	385	1,000 acres and over.....number 1950...	4
30 to 49 acres.....farms reporting 1949...	917	.....1945...	2
.....1944...	948	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	955	Farms by color of operator:	
.....1944...	1,014	White operators.....number 1950...	2,941
100 to 199 acres.....farms reporting 1949...	159	.....1945...	3,065
.....1944...	238	Nonwhite operators.....number 1950...	1
200 acres and over.....farms reporting 1949...	14	.....1945...	
.....1944...	15	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	568	Full owners.....number 1950...	2,167
.....1944 <sup>1</sup> ..	382	.....1945...	2,178
.....acres 1949...	11,432	Part owners.....number 1950...	577
.....1944 <sup>1</sup> ..	5,116	.....1945...	623
Cropland not harvested and not pastured.....farms reporting 1949...	444	Managers.....number 1950...	2
.....1944...	10,375	.....1945...	5
.....1944...	8,127	All tenants.....number 1950...	195
Woodland pastured.....farms reporting 1949...	1,765	.....1945...	230
.....1944...	1,729	Proportion of tenancy.....percent 1950...	6.6
.....acres 1949...	97,009	.....1945...	9.4
.....1944...	94,306	Cash tenants.....number 1950...	110
Woodland not pastured.....farms reporting 1949...	968	.....1945...	243
.....1944...	669	Share-cash tenants.....number 1950...	11
.....acres 1949...	47,150	.....1945...	2
.....1944...	29,459	Share tenants and croppers.....number 1950...	25
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,721	.....1945...	54
.....1944 <sup>1</sup> ..	1,620	Crop-share tenants and croppers.....number 1950...	5
.....acres 1949...	82,975	Livestock-share tenants.....number 1950...	20
.....1944 <sup>1</sup> ..	65,617	.....1945...	49
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	2,898	Other and unspecified tenants.....number 1950...	6
.....1944...	3,028	.....1945...	25
.....acres 1949...	42,242	Unspecified tenants.....number 1950...	34
.....1944...	37,329	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
Irrigated land in farms.....farms reporting 1949...	1	Telephone.....farms reporting 1950...	1,463
.....1944...	92	.....1945...	1,254
.....acres 1949...	92	Electricity.....farms reporting 1950...	2,469
.....1944...	92	.....1945...	1,458
Land irrigated by sprinklers.....farms reporting 1949...	1	.....1945...	2,424
.....acres 1949...	92	From a power line.....farms reporting 1950...	7,05
<b>FARM OPERATORS</b>		Average of last monthly electric bill.....dollars 1950...	1,719
Residing on farm operated.....operators reporting 1950...	2,765	Electric water pump.....farms reporting 1950...	309
.....1945...	3,031	.....1945...	365
Not residing on farm operated.....operators reporting 1950...	84	Home freezer.....farms reporting 1950...	2,244
.....1945...	48	.....1945...	336
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	604	Electric washing machine.....farms reporting 1950...	25
.....1944...	648	.....1945...	1,208
Working off their farm, total.....operators reporting 1949...	670	Electric chick brooder.....farms reporting 1950...	85
.....1944...	499	.....1945...	90
.....1944...	294	Electric power feed grinder.....farms reporting 1950...	35
		.....1945...	85
		Milking machine.....farms reporting 1950...	90
		.....1945...	90
		Grain combines.....farms reporting 1950...	41
		.....1945...	41
		Corn pickers.....farms reporting 1950...	1,892
		.....1945...	1,564
		Pick-up hay balers.....farms reporting 1950...	90
		.....1945...	90
		Upright silos.....farms reporting 1950...	90
		.....1945...	90
		Pit or trench silos.....farms reporting 1950...	90
		.....1945...	90

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	598	Livestock farms other than dairy and poultry.....number 1950...	149
.....1945.....	446	General farms.....number 1950...	107
.....number 1950.....	814	.....1945.....	
.....1945.....	475	Primarily crop.....number 1950...	4
Tractors.....farms reporting 1950...	2,058	Primarily livestock.....number 1950...	68
.....1945.....	1,411	Crop and livestock.....number 1950...	40
.....number 1950.....	2,386	Miscellaneous and unclassified farms.....number 1950...	601
.....1945.....	1,511		
Wheel tractors other than garden.....farms reporting 1950...	2,008	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	2,231	Commercial farms.....number 1950...	2,344
Garden tractors.....farms reporting 1950...	85	Class I (Value of products sold, \$25,000 or more)-number 1950...	4
.....number 1950.....	35	Class II (Value of products sold, \$10,000-\$24,999)-number 1950...	55
Crawler tractors.....farms reporting 1950...	60	Class III (Value of products sold, \$5,000-\$9,999)-number 1950...	282
.....number 1950.....	70	Class IV (Value of products sold, \$2,500-\$4,999)-number 1950...	879
Automobiles.....farms reporting 1950...	2,442	Class V (Value of products sold, \$1,200-\$2,499)-number 1950...	794
.....1945.....	2,626	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> -number 1950...	380
.....number 1950.....	2,853	Other farms.....number 1950...	597
.....1945.....	2,803	Part-time <sup>2</sup> .....number 1950...	372
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	224
No tractor, horses, or mules.....farms reporting 1950...	366	Abnormal <sup>3</sup> .....number 1950...	1
No tractor and only 1 horse or mule.....farms reporting 1950...	20	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	532	All farm products sold.....dollars 1949...	7,077,962
Tractor and horses and/or mules.....farms reporting 1950...	1,198	.....1944.....	5,998,694
Tractor and no horses or mules.....farms reporting 1950...	825	All crops sold.....dollars 1949...	669,015
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	267,061
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	388,179
Under 1 mile.....farms reporting 1950...	180	.....1944.....	82,197
1 to 4 miles.....farms reporting 1950...	1,217	Vegetables sold.....dollars 1949...	203,756
5 to 9 miles.....farms reporting 1950...	1,110	.....1944.....	161,702
10 miles and over.....farms reporting 1950...	477	Fruits and nuts sold.....dollars 1949...	4,776
Average distance reported.....miles 1950...	6	.....1944.....	4,864
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	27,304
0.0 to 0.2 miles.....farms reporting 1950...	445	.....1944.....	18,296
0.3 to 0.9 miles.....farms reporting 1950...	275	All livestock and livestock products sold.....dollars 1949...	6,452,825
1.0 to 4.9 miles.....farms reporting 1950...	1,446	.....1944.....	5,661,317
5.0 miles and over.....farms reporting 1950...	716	Dairy products sold.....dollars 1949...	4,027,314
Average distance reported.....miles 1950...	3.2	.....1944.....	3,761,776
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	648,421
Hard surface.....farms reporting 1950...	381	.....1944.....	655,466
Gravel, shell, or shale.....farms reporting 1950...	610	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,782,090
Dirt or unimproved.....farms reporting 1950...	1,676	.....1944.....	1,244,055
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949...	56,122
Family and/or hired workers.....farms reporting 1950...	2,697	.....1944.....	70,296
.....persons 1950.....	5,201	<b>HORSES AND MULES</b>	
Family workers, including operator.....farms reporting 1950...	2,682	Horses and/or mules.....farms reporting 1950...	1,758
Operators.....persons 1950.....	2,542	Horses and colts, including ponies.....farms reporting 1950...	1,750
Unpaid members of operator's family.....farms reporting 1950...	1,562	.....1945.....	2,505
.....persons 1950.....	2,418	.....number 1950.....	8,975
Hired workers.....farms reporting 1950...	206	.....1945.....	6,772
.....persons 1950.....	241	Mules and mule colts.....farms reporting 1950...	16
<b>SPECIFIED FARM EXPENDITURES*</b>		.....1945.....	24
Specified farm expenditures.....farms reporting 1949...	2,803	.....number 1950.....	30
Machine hire and/or hired labor.....farms reporting 1949...	2,417	.....1945.....	42
Machine hire.....dollars 1949.....	2,252	<b>CATTLE AND DAIRY PRODUCTS</b>	
.....dollars 1949.....	259,297	Cattle and calves.....farms reporting 1950...	2,547
Hired labor.....farms reporting 1949...	1,502	.....1945.....	2,689
.....dollars 1949.....	891,093	.....number 1950...	47,861
Feed for livestock and poultry.....farms reporting 1949...	1,432,715	.....1945.....	53,748
.....dollars 1949.....	1,798	Cows, including heifers that have calved.....farms reporting 1950...	2,508
Livestock and poultry purchased.....farms reporting 1949...	474,498	.....1945 <sup>3</sup> .....	2,807
.....dollars 1949.....	2,807	.....number 1950...	24,682
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	208,067	.....1945 <sup>3</sup> .....	38,588
.....dollars 1949.....	2,483	Milk cows.....farms reporting 1950...	2,480
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	516,938	.....number 1950...	24,949
.....dollars 1949.....	1,593	Heifers born before Jan. 1.....farms reporting 1950...	2,176
Tractor repairs.....farms reporting 1949...	124,418	.....number 1950...	12,417
.....dollars 1949.....	2,187	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,712
Other farm machinery repairs.....farms reporting 1949...	206,812	.....number 1950...	3,358
.....dollars 1949.....		Calves born since Jan. 1.....farms reporting 1950...	2,007
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....number 1950...	7,404
No sales.....number 1950...	63	Whole milk sold.....farms reporting 1949...	2,262
\$1 to \$249.....number 1950...	161	.....1944.....	2,538
\$250 to \$399.....number 1950...	105	.....pounds 1949...	124,009,842
\$400 to \$599.....number 1950...	145	.....dollars 1949...	147,914,960
\$600 to \$999.....number 1950...	239	.....dollars 1949...	3,815,376
\$1,000 to \$1,499.....number 1950...	364	Cream sold.....farms reporting 1949...	272
\$1,500 to \$2,499.....number 1950...	643	.....1944.....	306
\$2,500 to \$3,999.....number 1950...	674	.....pounds of butterfat 1949...	321,547
\$4,000 to \$5,999.....number 1950...	355	.....1944.....	473,383
\$6,000 to \$9,999.....number 1950...	132	.....dollars 1949...	211,256
\$10,000 and over.....number 1950...	60	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	15
<b>FARMS BY TYPE OF FARM</b>		.....dollars 1949...	682
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	22	<b>HOGS</b>	
Cash-grain.....number 1950...	18	Hogs and pigs.....farms reporting 1950...	1,040
Cotton.....number 1950.....	4	.....1945.....	1,129
Other field-crop.....number 1950...	4	.....number 1950...	8,942
Vegetable farms.....number 1950...	9	.....1945.....	4,301
Fruit-and-nut farms.....number 1950...	.....	4 months old and over.....farms reporting 1950...	966
Dairy farms.....number 1950...	2,008	.....number 1950...	3,978
Poultry farms.....number 1950...	45	Less than 4 months old.....farms reporting 1950...	847
		.....number 1950...	4,964
		Sows and gilts for spring farrowing.....farms reporting 1950...	728
		.....1945.....	645
		.....number 1950...	2,221
		.....1945.....	1,451

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	186	Corn:	
1945.....	326	Corn for all purposes.....farms reporting 1949...	2,073
number 1950...	5,524	1944.....	1,992
1945.....	7,369	acres 1949...	26,533
1944.....	7,369	1944.....	23,637
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	1,411
Oct. 1, 1949.....farms reporting 1950...	181	1944.....	973
number 1950...	3,701	acres 1949...	11,247
Ewes.....farms reporting 1950...	178	1944.....	6,742
1945 <sup>1</sup> ..	300	bushels 1949...	589,724
number 1950...	8,511	1944.....	273,450
1945 <sup>1</sup> ..	6,310	Cut for silage.....farms reporting 1949...	1,809
Rams and wethers.....farms reporting 1950...	106	acres 1949...	12,460
number 1950...	190	tons, green weight 1949...	104,700
Lambs born since Oct. 1, 1949.....farms reporting 1950...	127	Hogged or grazed, or cut for	
number 1950...	1,823	green or dry fodder.....farms reporting 1949...	574
Sheep and lambs shorn.....farms reporting 1949...	169	acres 1949...	2,826
1944.....	803		
number shorn 1949...	3,926	Sorghums:	
Wool shorn.....pounds 1949...	27,106	Sorghum for all purposes except sirup...farms reporting 1949...	10
1944.....	45,177	1944.....	12
Average date of enumeration..... 1950...	Apr. 15-Apr. 28	acres 1949...	42
		1944.....	58
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	2
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,825	1944.....	9
1945.....	2,368	acres 1949...	185
number 1950...	144,789	1944.....	9
1945.....	192,728	bushels 1949...	185
1944.....	192,728	Cut for silage.....farms reporting 1949...	
Chickens sold.....farms reporting 1949...	650	acres 1949...	
number 1949...	79,943	tons, green weight 1949...	
dollars 1949...	78,062		
Chicken eggs sold.....farms reporting 1949...	1,318	Sorghum or cane hogged or grazed, or cut	
dozens 1949...	1,142,618	for dry forage or hay.....farms reporting 1949...	10
dollars 1949...	428,468	acres 1949...	42
Turkeys, 4 months old and over, on hand....farms reporting 1950...	27	tons cut 1949...	119
number 1950...	1,382	Small grains:	
Turkeys raised.....farms reporting 1949...	60	Grains grown together and threshed as	
1944.....	55	a mixture.....farms reporting 1949...	186
number 1949...	24,102	acres 1949...	1,860
1944.....	18,868	bushels 1949...	61,125
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	27
Cattle, hogs, sheep, horses, or mules sold		1944.....	41
alive.....farms reporting 1949...	497	acres 1949...	180
dollars 1949...	1,751,114	1944.....	158
Cattle and/or calves sold alive.....farms reporting 1949...	2,423	bushels 1949...	2,402
1944.....	2,653	1944.....	2,169
number 1949...	17,716	Durum or macaroni wheat threshed	
1944.....	22,393	or combined.....farms reporting 1949...	4
Cattle sold alive, excluding calves....farms reporting 1949...	1,904	acres 1949...	10
number 1949...	6,479	bushels 1949...	128
dollars 1949...	958,013	Other spring wheat threshed or combined..farms reporting 1949...	50
Calves sold alive.....farms reporting 1949...	2,138	acres 1949...	226
number 1949...	11,237	bushels 1949...	5,202
dollars 1949...	384,781	Oats threshed or combined.....farms reporting 1949...	1,946
Hogs and pigs sold alive.....farms reporting 1949...	944	1944.....	1,676
1944.....	1,163	acres 1949...	26,990
number 1949...	11,790	1944.....	19,787
1944.....	13,272	bushels 1949...	829,308
dollars 1949...	391,115	1944.....	556,228
Sheep and lambs sold alive.....farms reporting 1949...	166	Oats cut for feeding unthreshed.....farms reporting 1949...	281
1944.....	250	1944.....	161
number 1949...	4,184	acres 1949...	1,848
1944.....	5,621	1944.....	971
dollars 1949...	69,651	Barley threshed or combined.....farms reporting 1949...	111
Horses and mules sold alive.....farms reporting 1949...	174	1944.....	89
number 1949...	387	acres 1949...	600
dollars 1949...	12,554	1944.....	388
<b>FARM SLAUGHTER</b>		bushels 1949...	10,682
Any cattle or hogs butchered.....farms reporting 1949...	1,738	1944.....	6,049
Cattle and/or calves butchered.....farms reporting 1949...	802	Rye threshed or combined.....farms reporting 1949...	76
number 1949...	1,014	1944.....	18
Cattle butchered, excluding calves....farms reporting 1949...	509	acres 1949...	899
1944.....	907	1944.....	108
number 1949...	551	bushels 1949...	11,579
1944.....	1,038	1944.....	996
Calves butchered.....farms reporting 1949...	338	Buckwheat threshed or combined.....farms reporting 1949...	24
1944.....	362	acres 1949...	145
number 1949...	463	bushels 1949...	1,876
1944.....	501	Emmer and spelt threshed or combined....farms reporting 1949...	5
Hogs and pigs butchered.....farms reporting 1949...	1,419	acres 1949...	15
1944.....	1,852	bushels 1949...	362
number 1949...	2,509	Flaxseed threshed or combined.....farms reporting 1949...	66
1944.....	3,793	1944.....	7
Meat, lard, hides, and other products sold from		acres 1949...	784
animals butchered.....farms reporting 1949...	445	1944.....	43
dollars 1949...	11,654	bushels 1949...	7,800
		1944.....	229

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	1,875
Soybeans grown for all purposes.....farms reporting 1949...	76	.....farms reporting 1944...	2,828
.....1944 <sup>1</sup> .....	56	Vegetables harvested for sale.....farms reporting 1949...	705
.....acres 1949.....	880	.....1944.....	891
.....1944 <sup>1</sup> .....	322	.....acres 1949.....	1,276
Soybeans harvested for beans.....farms reporting 1949...	21	.....1944.....	2,056
.....1944.....	17	.....sold..dollars 1949.....	208,756
.....acres 1949.....	85	.....1944.....	161,702
.....1944.....	134	Asparagus.....farms reporting 1949...	4
.....bushels 1949.....	1,440	.....acres 1949.....	2
.....1944.....	1,878	Green beans (snap, string, or wax).....farms reporting 1949...	492
Soybeans cut for hay.....farms reporting 1949...	51	.....1944.....	473
.....acres 1949.....	250	.....acres 1949.....	280
.....1944.....	310	.....1944.....	828
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949...	9	Green lima beans.....farms reporting 1949...	6
.....acres 1949.....	41	.....acres 1949.....	8
Soybeans plowed under for green manure.....farms reporting 1949...	1	Cabbage.....farms reporting 1949...	18
.....acres 1949.....	4	.....1944.....	9
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949...	15	.....acres 1949.....	18
.....1944.....	.....	.....1944.....	.....
.....acres 1949.....	38	Cantaloups and muskmelons.....farms reporting 1949...	8
.....1944.....	.....	.....acres 1949.....	1
.....bushels 1949.....	355	Sweet corn.....farms reporting 1949...	19
.....1944.....	.....	.....1944.....	14
Dry field and seed peas harvested for peas.....farms reporting 1949...	.....	.....acres 1949.....	20
.....1944.....	.....	.....1944.....	16
.....acres 1949.....	.....	Cucumbers.....farms reporting 1949...	69
.....1944.....	.....	.....acres 1949.....	92
.....bushels 1949.....	.....	Dry onions.....farms reporting 1949...	6
.....1944.....	.....	.....acres 1949.....	1
Hay crops, excluding specified annual legumes and sorghum hay:		Green peas.....farms reporting 1949...	4
Land from which hay was cut.....farms reporting 1949...	2,769	.....1944.....	62
.....acres 1949...	75,058	.....acres 1949...	2
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949...	805	.....1944.....	277
.....1944.....	357	Tomatoes.....farms reporting 1949...	12
.....acres 1949.....	8,466	.....1944.....	7
.....1944.....	3,078	.....acres 1949.....	2
.....1944.....	14,769	.....1944.....	1
.....1944.....	5,801	Watermelons.....farms reporting 1949...	5
Clover or timothy cut for hay.....farms reporting 1949...	2,075	.....acres 1949.....	1
.....1944.....	2,079	Other vegetables.....acres 1949...	928
.....acres 1949.....	42,941	Berries and other small fruits harvested for sale:	
.....1944.....	52,361	Strawberries.....farms reporting 1949...	35
.....1944.....	49,120	.....acres 1949.....	7
.....1944.....	85,088	.....quarts 1949...	7,488
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949...	312	Raspberries (tame).....farms reporting 1949...	19
.....1944.....	214	.....acres 1949.....	5
.....acres 1949.....	2,039	.....quarts 1949...	8,516
.....1944.....	1,050	Tree fruits, nuts, and grapes:	
.....1944.....	2,298	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950...	1,140
.....1944.....	1,255	.....1945.....	584
Wild hay cut.....farms reporting 1949...	784	.....acres 1950 <sup>4</sup> .....	26
.....1944.....	510	.....1945.....	811
.....acres 1949.....	9,366	Apples.....farms reporting 1950...	1,043
.....1944.....	5,240	.....1945.....	794
.....1944.....	11,118	.....trees of all ages..number 1950...	6,614
.....1944.....	7,128	.....1945.....	6,685
Other hay cut.....farms reporting 1949...	778	.....trees not of bearing age..number 1950...	1,908
.....1944.....	1,805	.....trees of bearing age..number 1950...	4,705
.....acres 1949.....	12,694	.....quantity harvested..bushels 1949...	6,619
.....1944.....	34,797	.....1944.....	6,820
.....1944.....	11,927	Pears.....farms reporting 1950...	23
.....1944.....	42,055	.....1945.....	7
Silage made from grass or hay crops.....farms reporting 1949...	.....	.....trees of all ages..number 1950...	50
.....acres 1949.....	.....	.....1945.....	23
.....tons..green weight 1949.....	.....	.....trees not of bearing age..number 1950...	37
.....1944.....	.....	.....trees of bearing age..number 1950...	18
.....1944.....	.....	.....quantity harvested..bushels 1949...	15
.....1944.....	.....	.....1944.....	.....
Sold crops (other):		Cherries.....farms reporting 1950...	98
Alfalfa seed harvested.....farms reporting 1949...	157	.....1945.....	36
.....1944.....	1	.....trees of all ages..number 1950...	288
.....acres 1949.....	792	.....1945.....	116
.....1944.....	9	.....trees not of bearing age..number 1950...	175
.....bushels 1949.....	672	.....trees of bearing age..number 1950...	108
.....1944.....	12	.....quantity harvested..pounds 1949...	879
Red clover seed harvested.....farms reporting 1949...	260	.....1944.....	581
.....1944.....	36	Plums and prunes.....farms reporting 1950...	519
.....acres 1949.....	2,212	.....1945.....	444
.....1944.....	214	.....trees of all ages..number 1950...	3,595
.....bushels 1949.....	2,258	.....1945.....	2,909
.....1944.....	237	.....trees not of bearing age..number 1950...	614
Sweetclover seed harvested.....farms reporting 1949...	9	.....trees of bearing age..number 1950...	2,982
.....acres 1949.....	51	.....quantity harvested..bushels 1949...	1,072
.....bushels 1949.....	162	.....1944.....	676
.....1944.....	18	Grapes.....farms reporting 1950...	98
Timothy seed harvested.....farms reporting 1949...	48	.....1945.....	70
.....acres 1949.....	48	.....vines of all ages..number 1950...	447
.....bushels 1949.....	78	.....1945.....	257
Alsike clover seed harvested.....farms reporting 1949...	6	.....vines not of bearing age..number 1950...	184
.....acres 1949.....	28	.....vines of bearing age..number 1950...	253
.....bushels 1949.....	10	.....quantity harvested..pounds 1949...	1,516
Irish potatoes harvested for home use or for sale.....farms reporting 1949...	1,467	.....1944.....	1,874
.....1944.....	1,811	Popcorn harvested.....farms reporting 1949...	21
.....acres 1949 <sup>3</sup> .....	884	.....acres 1949.....	1
.....1944.....	1,687	.....100 lb. ear corn 1949.....	58
.....bushels 1949.....	91,347		
.....1944.....	84,754		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.





Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	448	Livestock farms other than dairy and poultry.....number 1950...	752
.....1945.....	186	General farms.....number 1950...	814
.....number 1950.....	510	.....1945.....	
.....1945.....	188	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950.....	1,168	.....number 1950.....	127
.....1945.....	1,148	.....number 1950.....	187
.....number 1950.....	1,955	.....number 1950.....	45
.....1945.....	1,859	Miscellaneous and unclassified farms.....number 1950.....	
.....1945.....	1,168		
Wheel tractors other than garden.....farms reporting 1950.....	1,900	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	33	Commercial farms.....number 1950.....	1,264
.....number 1950.....	37	Class I (Value of products sold, \$25,000 or more).....number 1950.....	89
Garden tractors.....farms reporting 1950.....	17	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	324
.....number 1950.....	22	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	517
Crawler tractors.....farms reporting 1950.....	1,162	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	263
.....number 1950.....	1,874	Class V (Value of products sold, \$1,200-\$2,499) <sup>1</sup> .....number 1950.....	71
.....number 1950.....	1,582	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	20
.....number 1950.....	1,448	Other farms.....number 1950.....	40
.....number 1950.....		Part-time <sup>2</sup> .....number 1950.....	20
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	15
No tractor, horses, or mules.....farms reporting 1950.....	81	Abnormal <sup>2</sup> .....number 1950.....	5
No tractor and only 1 horse or mule.....farms reporting 1950.....		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	41	All farm products sold.....dollars 1949.....	12,086,299
Tractor and horses and/or mules.....farms reporting 1950.....	597	.....1944.....	6,809,456
Tractor and no horses or mules.....farms reporting 1950.....	595	All crops sold.....dollars 1949.....	2,289,471
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	1,097,996
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,267,387
Under 1 mile.....farms reporting 1950.....	75	.....1944.....	1,076,006
1 to 4 miles.....farms reporting 1950.....	445	Vegetables sold.....dollars 1949.....	485
5 to 9 miles.....farms reporting 1950.....	508	.....1944.....	1,900
10 miles and over.....farms reporting 1950.....	285	Fruits and nuts sold.....dollars 1949.....	699
Average distance reported.....miles 1950.....	6	.....1944.....	40
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	20,950
0.0 to 0.2 miles.....farms reporting 1950.....	989	.....1944.....	20,050
0.3 to 0.9 miles.....farms reporting 1950.....	85	All livestock and livestock products sold.....dollars 1949.....	9,746,823
1.0 to 4.9 miles.....farms reporting 1950.....	20	.....1944.....	5,710,712
5.0 miles and over.....farms reporting 1950.....	10	Dairy products sold.....dollars 1949.....	955,092
Average distance reported.....miles 1950.....	0.1	.....1944.....	857,824
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	1,031,980
Hard surface.....farms reporting 1950.....	171	.....1944.....	829,453
Gravel, shell, or shale.....farms reporting 1950.....	1,062	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	7,749,756
Dirt or unimproved.....farms reporting 1950.....	10	.....1944.....	3,923,425
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949.....	
Week preceding enumeration:		.....1944.....	750
Family and/or hired workers.....farms reporting 1950.....	1,218	<b>HORSES AND MULES</b>	
.....persons 1950.....	2,848	Horses and/or mules.....farms reporting 1950.....	650
Family workers, including operator.....farms reporting 1950.....	1,808	Horses and colts, including ponies.....farms reporting 1950.....	647
.....persons 1950.....	1,178	.....1945.....	1,123
Operators.....farms reporting 1950.....	572	.....number 1950.....	1,545
Unpaid members of operator's family.....farms reporting 1950.....	927	.....1945.....	3,725
.....persons 1950.....	183	Mules and mule colts.....farms reporting 1950.....	10
Hired workers.....farms reporting 1950.....	228	.....1945.....	27
.....persons 1950.....		.....number 1950.....	30
<b>SPECIFIED FARM EXPENDITURES*</b>		.....1945.....	59
Specified farm expenditures.....farms reporting 1949.....	1,258	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire and/or hired labor.....farms reporting 1949.....	1,173	Cattle and calves.....farms reporting 1950.....	1,197
Machine hire.....farms reporting 1949.....	1,121	.....1945.....	1,244
.....dollars 1949.....	839,671	.....number 1950.....	35,663
Hired labor.....farms reporting 1949.....	958	.....1945.....	39,505
.....dollars 1949.....	505,310	Cows, including heifers that have calved.....farms reporting 1950.....	1,152
Feed for livestock and poultry.....farms reporting 1949.....	1,208	.....1945 <sup>3</sup> .....	1,212
.....dollars 1949.....	1,320,015	.....number 1950.....	11,983
Livestock and poultry purchased.....farms reporting 1949.....	1,178	.....1945 <sup>3</sup> .....	14,989
.....dollars 1949.....	2,353,899	Milk cows.....farms reporting 1950.....	9,543
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,113	.....number 1950.....	1,012
.....dollars 1949.....	394,183	Heifers born before Jan. 1.....farms reporting 1950.....	7,828
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	1,203	.....number 1950.....	1,029
.....dollars 1949.....	668,537	Steers and bulls born before Jan. 1.....farms reporting 1950.....	11,419
Tractor repairs.....farms reporting 1949.....	1,194	.....number 1950.....	924
.....dollars 1949.....	211,359	Calves born since Jan. 1.....farms reporting 1950.....	4,433
Other farm machinery repairs.....farms reporting 1949.....	1,151	.....number 1950.....	38
.....dollars 1949.....	292,244	Whole milk sold.....farms reporting 1949.....	85
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....1944.....	4,380,443
No sales.....number 1950.....	15	.....pounds 1949.....	2,934,836
\$1 to \$249.....number 1950.....	5	.....dollars 1949.....	181,398
\$250 to \$399.....number 1950.....	10	Cream sold.....farms reporting 1949.....	957
\$400 to \$599.....number 1950.....	15	.....1944.....	1,088
\$600 to \$999.....number 1950.....	15	.....pounds of butterfat 1949.....	1,329,688
\$1,000 to \$1,499.....number 1950.....	35	.....1944.....	1,510,891
\$1,500 to \$2,499.....number 1950.....	26	.....dollars 1949.....	888,694
\$2,500 to \$3,999.....number 1950.....	148	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	
\$4,000 to \$5,999.....number 1950.....	214	.....dollars 1949.....	
\$6,000 to \$9,999.....number 1950.....	418	<b>HOGS</b>	
\$10,000 and over.....number 1950.....	898	Hogs and pigs.....farms reporting 1950.....	1,124
<b>FARMS BY TYPE OF FARM</b>		.....1945.....	1,124
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	122	.....number 1950.....	56,140
Cash-grain.....number 1950.....	122	.....1945.....	37,744
Cotton.....number 1950.....		4 months old and over.....farms reporting 1950.....	1,115
Other field-crop.....number 1950.....		.....number 1950.....	21,319
Vegetable farms.....number 1950.....		Less than 4 months old.....farms reporting 1950.....	631
Fruit-and-nut farms.....number 1950.....		.....number 1950.....	34,921
Dairy farms.....number 1950.....	41	Sows and gilts for spring farrowing.....farms reporting 1950.....	1,008
Poultry farms.....number 1950.....	80	.....1945.....	982
		.....number 1950.....	12,374
		.....1945.....	11,042

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.





1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 30, 1951

POLK COUNTY, MINNESOTA

(41-060) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	3,876	Under 10 acres.....number 1950...	76
1945...	4,253	1945...	68
Approximate land area.....acres 1950...	1,287,680	Under 3 acres.....number 1950...	24
Proportion in farms.....percent 1950...	91.0	1945...	16
Land owned by farm operators.....acres 1950...	839,383	3 to 9 acres.....number 1950...	52
Land rented from others by farm operators.....acres 1950...	382,912	1945...	52
Land managed by farm operators.....acres 1950...	6,104	10 to 29 acres.....number 1950...	91
Land rented to others by farm operators.....acres 1950...	56,959	1945...	102
Land in farms.....acres 1950...	1,171,440	30 to 49 acres.....number 1950...	143
1945...	1,175,341	1945...	172
Average size of farm.....acres 1950...	302.2	50 to 69 acres.....number 1950...	68
1945...	276.4	1945...	78
Value of land and buildings.....average per farm, dollars 1950A...	16,397	70 to 99 acres.....number 1950...	293
1945...	8,895	1945...	318
average per acre, dollars 1950*...	53.14	100 to 139 acres.....number 1950...	232
1945...	32.19	1945...	251
Land in farms according to use:		140 to 179 acres.....number 1950...	788
Cropland harvested.....farms reporting 1949...	3,690	1945...	1,031
1944...	4,086	180 to 219 acres.....number 1950...	281
acres 1949...	677,923	1945...	301
1944...	713,115	220 to 259 acres.....number 1950...	324
1 to 9 acres.....farms reporting 1949...	81	1945...	324
1944...	93	260 to 499 acres.....number 1950...	1,061
10 to 19 acres.....farms reporting 1949...	106	1945...	1,121
1944...	120	500 to 999 acres.....number 1950...	404
20 to 29 acres.....farms reporting 1949...	122	1945...	397
1944...	158	1,000 acres and over.....number 1950...	115
30 to 49 acres.....farms reporting 1949...	262	1945...	90
1944...	324		
50 to 99 acres.....farms reporting 1949...	818	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944...	956	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	1,185	White operators.....number 1950...	3,876
1944...	1,290	1945...	4,253
200 acres and over.....farms reporting 1949...	1,716	1950...	.....
1944...	1,145	Nonwhite operators.....number 1950...	.....
Cropland used only for pasture.....farms reporting 1949...	1,811	1945...	.....
1944 <sup>1</sup> ...	1,987	Farms by tenure of operator:	
acres 1949...	52,407	Full owners.....number 1950...	2,246
1944 <sup>1</sup> ...	55,991	1945...	2,054
Cropland not harvested and not		Part owners.....number 1950...	1,041
pastured.....farms reporting 1949...	2,266	1945...	1,060
1944...	159,334	Managers.....number 1950...	7
acres 1949...	114,136	1945...	4
1944...	1,588	All tenants.....number 1950...	582
Woodland pastured.....farms reporting 1949...	1,552	1945...	1,135
1944...	62,824	Proportion of tenancy.....percent 1950...	15.0
acres 1949...	60,569	1945...	26.7
1944...	1,336	Cash tenants.....number 1950...	113
Woodland not pastured.....farms reporting 1949...	946	1945...	433
1944...	49,035	Share-cash tenants.....number 1950...	120
acres 1949...	31,746	1945...	97
1944 <sup>1</sup> ...	81,088	Share tenants and croppers.....number 1950...	285
Other pasture (not cropland and		1945...	540
not woodland).....farms reporting 1949...	1,162	Crop-share tenants and croppers.....number 1950...	235
1944 <sup>1</sup> ...	1,959	Livestock-share tenants.....number 1950...	50
acres 1949...	38,925	Other and unspecified tenants.....number 1950...	64
1944 <sup>1</sup> ...	81,088	1945...	65
Other land (house lots, roads,		Other tenants.....number 1950...	28
wasteland, etc.).....farms reporting 1949...	3,766	Unspecified tenants.....number 1950...	36
1944...	4,164		
acres 1949...	110,992	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944...	118,696	Telephone.....farms reporting 1950...	2,335
Irrigated land in farms.....farms reporting 1949...	2	1945...	2,106
1944...	.....	Electricity.....farms reporting 1950...	2,921
acres 1949...	21	1945...	1,168
1944...	.....	From a power line.....farms reporting 1950...	2,870
Land irrigated by sprinklers.....farms reporting 1949...	2	Average of last monthly electric bill.....dollars 1950...	8.52
acres 1949...	21	Electric water pump.....farms reporting 1950...	1,718
		Electric hot-water heater.....farms reporting 1950...	547
		Home freezer.....farms reporting 1950...	375
		Electric washing machine.....farms reporting 1950...	2,653
		Electric chick brooder.....farms reporting 1950...	275
		Electric power feed grinder.....farms reporting 1950...	82
		Milking machine.....farms reporting 1950...	963
		Grain combines.....farms reporting 1950...	1,484
		number 1950...	1,672
		Corn pickers.....farms reporting 1950...	172
		number 1950...	173
		Pick-up hay balers.....farms reporting 1950...	167
		number 1950...	172
		Upright silos.....farms reporting 1950...	883
		number 1950...	929
		Pit or trench silos.....farms reporting 1950...	67
		number 1950...	72
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	3,532		
1945...	3,691		
Not residing on farm operated.....operators reporting 1950...	276		
1945...	403		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	356		
Working off their farm, total.....operators reporting 1949...	1,197		
1944...	790		
100 days or more.....operators reporting 1949...	353		
1944...	222		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	1,912	Livestock farms other than dairy and poultry.....number 1950...	234
.....1945.....	1,339	General farms.....number 1950...	1,244
.....number 1950.....	1,075	.....number 1950.....	95
.....1945.....	1,644	.....number 1950.....	475
Tractors.....farms reporting 1950.....	3,392	.....number 1950.....	674
.....1945.....	3,006	.....number 1950.....	297
.....number 1950.....	5,693		
.....1945.....	4,089		
Wheel tractors other than garden.....farms reporting 1950.....	3,367		
.....number 1950.....	5,231		
.....1945.....	45		
Garden tractors.....farms reporting 1950.....	55		
.....number 1950.....	313		
.....1945.....	407		
Crawler tractors.....farms reporting 1950.....	3,423		
.....number 1950.....	3,434		
.....1945.....	4,315		
Automobiles.....farms reporting 1950.....	3,961		
.....number 1950.....			
.....1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	277		
No tractor and only 1 horse or mule.....farms reporting 1950...	50		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	213		
Tractor and horses and/or mules.....farms reporting 1950...	2,026		
Tractor and no horses or mules.....farms reporting 1950...	1,310		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	3,589
Under 1 mile.....farms reporting 1950.....	173	Class I (Value of products sold, \$25,000 or more).....number 1950...	110
1 to 4 miles.....farms reporting 1950.....	1,118	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	432
5 to 9 miles.....farms reporting 1950.....	1,673	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	747
10 miles and over.....farms reporting 1950.....	928	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	1,230
Average distance reported.....miles 1950.....	7	Class V (Value of products sold, \$1,200-\$2,499) <sup>1</sup> .....number 1950...	710
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	360
0.0 to 0.2 miles.....farms reporting 1950.....	2,078	Other farms.....number 1950...	287
0.3 to 0.9 miles.....farms reporting 1950.....	302	Part-time <sup>2</sup> .....number 1950...	184
1.0 to 4.9 miles.....farms reporting 1950.....	733	Residential (Less than \$250 value of products sold).....number 1950...	98
5.0 miles and over.....farms reporting 1950.....	226	Abnormal <sup>2</sup> .....number 1950...	5
Average distance reported.....miles 1950.....	0.9		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	329		
Gravel, shell, or shale.....farms reporting 1950.....	2,766		
Dirt or unimproved.....farms reporting 1950.....	695		
<b>FARM LABOR*</b>		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Week preceding enumeration:		All farm products sold.....dollars 1949...	22,505,905
Family and/or hired workers.....farms reporting 1950...	3,480	.....1944.....	20,216,926
.....persons 1950.....	6,619	All crops sold.....dollars 1949...	14,838,857
.....1945.....	3,427	.....1944.....	12,743,073
Family workers, including operator.....farms reporting 1950...	3,317	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	14,687,426
.....persons 1950.....	1,590	.....1944.....	12,640,539
Operators.....farms reporting 1950.....	2,456	Vegetables sold.....dollars 1949...	79,312
.....persons 1950.....	387	.....1944.....	58,901
Unpaid members of operator's family.....farms reporting 1950...	846	Fruits and nuts sold.....dollars 1949...	8,781
.....persons 1950.....		.....1944.....	4,991
Hired workers.....farms reporting 1950...		Horticultural specialties sold.....dollars 1949...	63,338
.....persons 1950.....		.....1944.....	38,642
		All livestock and livestock products sold.....dollars 1949...	7,646,315
		.....1944.....	7,446,551
		Dairy products sold.....dollars 1949...	2,312,172
		.....1944.....	2,410,625
		Poultry and poultry products sold.....dollars 1949...	1,810,571
		.....1944.....	1,819,935
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,523,572
		.....1944.....	3,215,991
		Forest products sold.....dollars 1949...	20,733
		.....1944.....	27,302
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950...	2,180
		Horses and colts, including ponies.....farms reporting 1950...	2,172
		.....1945.....	2,979
		.....number 1950.....	5,174
		.....1945.....	9,763
		Mules and mule colts.....farms reporting 1950...	22
		.....1945.....	32
		.....number 1950.....	40
		.....1945.....	56
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950...	3,014
		.....1945.....	3,480
		.....number 1950...	55,120
		.....1945.....	75,300
		Cows, including heifers that have calved.....farms reporting 1950...	2,974
		.....1945 <sup>3</sup> .....	3,445
		.....number 1950...	24,061
		.....1945 <sup>3</sup> .....	36,922
		Milk cows.....farms reporting 1950...	2,861
		.....number 1950...	21,203
		.....1945.....	2,458
		.....number 1950...	11,912
		Heifers born before Jan. 1.....farms reporting 1950...	2,253
		.....number 1950...	8,877
		Steers and bulls born before Jan. 1.....farms reporting 1950...	2,360
		.....number 1950...	10,270
		Calves born since Jan. 1.....farms reporting 1950...	1,019
		.....number 1950...	682
		.....1944.....	42,404,602
		.....pounds 1949.....	32,011,883
		.....1944.....	1,140,117
		.....dollars 1949.....	1,738
		.....1944.....	2,701
		.....number 1950.....	1,847,561
		.....pounds of butterfat 1949.....	3,087,043
		.....1944.....	1,171,418
		.....dollars 1949.....	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	9
		.....dollars 1949.....	637
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	1,371
		.....1945.....	2,178
		.....number 1950...	11,625
		.....1945.....	16,824
		.....number 1950...	1,321
		.....number 1950...	6,443
		.....number 1950...	309
		.....number 1950...	5,182
		.....number 1950...	1,017
		.....1945.....	1,578
		.....number 1950...	3,704
		.....1945.....	5,152

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Heifers 2 years old and over.



Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	2,346 3,340
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>2</sup> ...	24 20	Vegetables harvested for sale.....farms reporting 1949... 1944...	44 73
acres 1949... 1944 <sup>2</sup> ...	162 143	acres 1949... 1944...	239 277
bushels 1949... 1944...	9 18	sold..dollars 1949... 1944...	79,312 58,901
Soybeans harvested for beans.....farms reporting 1949... 1944...	19 77	Asparagus.....farms reporting 1949... 1944...	2 1
acres 1949... 1944...	125 880	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	5 1
bushels 1949... 1944...	1,239 12	acres 1949... 1944...	2 (*)
Soybeans cut for hay.....farms reporting 1949... 1944...	66 95	Green lima beans.....farms reporting 1949... 1944...	15 11
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	..... .....	Cabbage.....farms reporting 1949... 1944...	34 15
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	4 19	Cantaloups and muskmelons.....farms reporting 1949... 1944...	4 2
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	3 3	Sweet corn.....farms reporting 1949... 1944...	24 7
acres 1949... 1944...	13 26	acres 1949... 1944...	21 9
bushels 1949... 1944...	66 287	Cucumbers.....farms reporting 1949... 1944...	13 9
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	11 11	Dry onions.....farms reporting 1949... 1944...	26 140
acres 1949... 1944 <sup>2</sup> ...	165 212	Green peas.....farms reporting 1949... 1944...	6 2
bushels 1949... 1944 <sup>2</sup> ...	2,315 2,175	acres 1949... 1944...	2 1
Hay crops, excluding specified annual legumes and sorghum hay:		Tomatoes.....farms reporting 1949... 1944...	20 9
Land from which hay was cut.....farms reporting 1949... 1944...	2,863 114,924	acres 1949... 1944...	17 7
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,646 2,187	Watermelons.....farms reporting 1949... 1944...	2 2
acres 1949... 1944...	26,747 39,812	acres 1949... 1944...	11 1
tons 1949... 1944...	51,027 62,088	Other vegetables.....farms reporting 1949... 1944...	..... .....
Clover or timothy cut for hay.....farms reporting 1949... 1944...	785 282	Berries and other small fruits harvested for sale:	
acres 1949... 1944...	11,801 3,648	Strawberries.....farms reporting 1949... 1944...	51 19
tons 1949... 1944...	14,301 4,006	acres 1949... 1944...	19,134 30
Oats, wheat, barley, rye, or other small grain out for hay.....farms reporting 1949... 1944...	224 125	quarts 1949... 1944...	30 10
acres 1949... 1944...	2,817 1,096	Raspberries (tame).....farms reporting 1949... 1944...	6,204 .....
tons 1949... 1944...	2,918 1,298	Tree fruits, nuts, and grapes:	
Wild hay cut.....farms reporting 1949... 1944...	1,249 1,631	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 <sup>4</sup> ...	312 41 30
acres 1949... 1944...	59,487 84,312	acres 1945... 1945... 1945...	46 224 193
tons 1949... 1944...	46,785 59,615	Apples.....farms reporting 1950... 1945...	1,158 1,143
Other hay cut.....farms reporting 1949... 1944...	682 1,521	trees of all ages..number 1950... 1945...	683 475
acres 1949... 1944...	14,191 38,253	trees not of bearing age..number 1950... 1945...	412 326
tons 1949... 1944...	13,818 37,318	trees of bearing age..number 1950... 1949...	..... .....
Silage made from grass or hay crops.....farms reporting 1949... 1944...	3 118	quantity harvested..bushels 1949... 1944...	..... .....
acres 1949... 1944...	391 .....	Pears.....farms reporting 1950... 1945...	3 4
tons..green weight 1949...	.....	trees of all ages..number 1950... 1945...	6 6
Field crops (other):		trees not of bearing age..number 1950... 1945...	6 .....
Alfalfa seed harvested.....farms reporting 1949... 1944...	248 269	trees of bearing age..number 1950... 1949...	..... .....
acres 1949... 1944...	2,182 2,498	quantity harvested..bushels 1949... 1944...	..... .....
bushels 1949... 1944...	1,651 977	Cherries.....farms reporting 1950... 1945...	45 24
Red clover seed harvested.....farms reporting 1949... 1944...	361 85	trees of all ages..number 1950... 1945...	213 201
acres 1949... 1944...	4,079 695	trees not of bearing age..number 1950... 1945...	124 89
bushels 1949... 1944...	6,838 1,239	trees of bearing age..number 1950... 1949...	608 489
Sweetclover seed harvested.....farms reporting 1949... 1944...	320 5,853	Flums and prunes.....farms reporting 1950... 1945...	205 202
acres 1949... 1944...	23,834 13	trees of all ages..number 1950... 1945...	2,907 2,660
Timothy seed harvested.....farms reporting 1949... 1944...	67 150	trees not of bearing age..number 1950... 1945...	1,097 1,810
acres 1949... 1944...	61 818	trees of bearing age..number 1950... 1949...	818 297
bushels 1949... 1944...	984 879	Grapes.....farms reporting 1950... 1945...	21 10
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	2,263 20,797	vines of all ages..number 1950... 1945...	113 104
acres 1949... 1944...	33,571 3,984,368	vines not of bearing age..number 1950... 1945...	81 32
bushels 1949... 1944...	4,008,795 1	vines of bearing age..number 1950... 1949...	185 392
Popcorn harvested.....farms reporting 1949... 1944...	1 3	quantity harvested..pounds 1949... 1944...	..... .....
acres 1949... 1944...	.....		
100 lb. ear corn 1949...	.....		

<sup>1</sup> Crown alone except for green manure. <sup>2</sup> Does not include cowpeas and Austrian peas. <sup>3</sup> For 1949, does not include acres for farms with less than 1.5 bushels. <sup>4</sup> For 1950, does not include acres for farms reporting less than 1/2 acre.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 24, 1951

POPE COUNTY, MINNESOTA

(41-061) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,826	Under 10 acres.....number 1950...	45
1945.....	1,939	1945.....	46
Approximate land area.....acres 1950...	435,840	Under 3 acres.....number 1950...	5
Proportion in farms.....percent 1950...	92.9	1945.....	9
Land owned by farm operators.....acres 1950...	300,268	3 to 9 acres.....number 1950...	40
Land rented from others by farm operators.....acres 1950...	132,372	1945.....	37
Land managed by farm operators.....acres 1950...	815	10 to 29 acres.....number 1950...	69
Land rented to others by farm operators.....acres 1950...	27,667	1945.....	52
Land in farms.....acres 1950...	404,973	30 to 49 acres.....number 1950...	52
1945.....	408,631	1945.....	66
Average size of farm.....acres 1950...	221.8	50 to 69 acres.....number 1950...	36
1945.....	210.7	1945.....	24
Value of land and buildings.....average per farm, dollars 1950..	13,337	70 to 99 acres.....number 1950...	97
1945.....	8,428	1945.....	144
average per acre, dollars 1950*..	80.05	100 to 139 acres.....number 1950...	133
1945.....	39.97	1945.....	154
Land in farms according to use:		140 to 179 acres.....number 1950...	342
Cropland harvested.....farms reporting 1949..	1,732	1945.....	429
1944.....	1,857	180 to 219 acres.....number 1950...	241
acres 1949.....	267,455	1945.....	235
1944.....	270,407	220 to 259 acres.....number 1950...	265
1 to 9 acres.....farms reporting 1949..	45	1945.....	267
1944.....	37	260 to 499 acres.....number 1950...	475
10 to 19 acres.....farms reporting 1949..	85	1945.....	454
1944.....	82	500 to 999 acres.....number 1950...	66
20 to 29 acres.....farms reporting 1949..	82	1945.....	66
1944.....	38	1,000 acres and over.....number 1950...	5
30 to 49 acres.....farms reporting 1949..	51	1945.....	1
1944.....	82		
50 to 99 acres.....farms reporting 1949..	306	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944.....	368	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949..	852	White operators.....number 1950...	1,826
1944.....	916	1945.....	1,939
200 acres and over.....farms reporting 1949..	413	Nonwhite operators.....number 1950...	
1944.....	289	1945.....	
Cropland used only for pasture.....farms reporting 1949..	558	Farms by tenure of operator:	
1944.....	750	Full owners.....number 1950...	1,020
acres 1949.....	15,511	1945.....	1,000
1944.....	18,937	Part owners.....number 1950...	385
Cropland not harvested and not		1945.....	322
pastured.....farms reporting 1949..	302	Managers.....number 1950...	2
1944.....	10,021	1945.....	11
acres 1949.....	6,954	All tenants.....number 1950...	379
1944.....	299	1945.....	606
Woodland pastured.....farms reporting 1949..	221	Proportion of tenancy.....percent 1950...	20.8
1944.....	254	1945.....	31.8
acres 1949.....	8,672	Cash tenants.....number 1950...	51
1944.....	8,010	1945.....	90
Woodland not pastured.....farms reporting 1949..	156	Share-cash tenants.....number 1950...	183
1944.....	156	1945.....	163
acres 1949.....	4,364	Share tenants and croppers.....number 1950...	110
1944.....	3,548	1945.....	323
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	66
not woodland).....farms reporting 1949..	1,294	Livestock-share tenants.....number 1950...	44
1944.....	1,838	Other and unspecified tenants.....number 1950...	35
acres 1949.....	51,813	1945.....	50
1944.....	54,424	Other tenants.....number 1950...	14
Other land (house lots, roads,		Unspecified tenants.....number 1950...	21
wasteland, etc.).....farms reporting 1949..	1,801		
1944.....	1,921	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
acres 1949.....	47,637	Telephone.....farms reporting 1950...	1,305
1944.....	46,851	1945.....	1,172
Irrigated land in farms.....farms reporting 1949..		Electricity.....farms reporting 1950...	1,606
1944.....		1945.....	882
acres 1949.....		From a power line.....farms reporting 1950...	1,601
1944.....		Average of last monthly electric bill.....dollars 1950...	9.62
Land irrigated by sprinklers.....farms reporting 1949..		Electric water pump.....farms reporting 1950...	1,085
1944.....		Electric hot-water heater.....farms reporting 1950...	398
acres 1949.....		Home freezer.....farms reporting 1950...	221
1944.....		Electric washing machine.....farms reporting 1950...	1,510
		Electric chick brooder.....farms reporting 1950...	250
		Electric power feed grinder.....farms reporting 1950...	25
		Milking machine.....farms reporting 1950...	872
		Grain combines.....farms reporting 1950...	289
		number 1950...	251
<b>FARM OPERATORS</b>		Corn pickers.....farms reporting 1950...	528
Residing on farm operated.....operators reporting 1950..	1,709	number 1950...	598
1945.....	1,715	Pick-up hay balers.....farms reporting 1950...	68
Not residing on farm operated.....operators reporting 1950..	84	number 1950...	68
1945.....	175	Upright silos.....farms reporting 1950...	1,125
With other income of family exceeding value		number 1950...	1,182
of agricultural products sold.....operators reporting 1949..	155	Pit or trench silos.....farms reporting 1950...	25
Working off their farm, total.....operators reporting 1949..	448	number 1950...	25
1944.....	321		
100 days or more.....operators reporting 1949..	162		
1944.....	145		

\*Data for 1944 not strictly comparable with those for 1949.









Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	384	Livestock farms other than dairy and poultry..... number 1950...	48
1945.....	386	General farms..... number 1950...	10
number 1950.....	555	Primarily crop..... number 1950.....	.....
1945.....	503	Primarily livestock..... number 1950.....	5
Tractors.....farms reporting 1950.....	386	Crop and livestock..... number 1950.....	5
1945.....	358	Miscellaneous and unclassified farms..... number 1950.....	406
number 1950.....	540		
1945.....	403	<b>FARMS BY ECONOMIC CLASS</b>	
Wheel tractors other than garden.....farms reporting 1950.....	264	Commercial farms..... number 1950.....	332
number 1950.....	352	Class I (Value of products sold, \$25,000 or more)..... number 1950.....	37
Garden tractors.....farms reporting 1950.....	155	Class II (Value of products sold, \$10,000-\$24,999)..... number 1950.....	53
number 1950.....	163	Class III (Value of products sold, \$5,000-\$9,999)..... number 1950.....	66
Crawler tractors.....farms reporting 1950.....	25	Class IV (Value of products sold, \$2,500-\$4,999)..... number 1950.....	95
number 1950.....	25	Class V (Value of products sold, \$1,200-\$2,499)..... number 1950.....	43
Automobiles.....farms reporting 1950.....	574	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> ..... number 1950.....	38
1945.....	825	Other farms..... number 1950.....	336
number 1950.....	955	Part-time <sup>1</sup> ..... number 1950.....	110
1945.....	1,014	Residential (Less than \$250 value of products sold)..... number 1950.....	221
Farms by class of work power:		Abnormal <sup>2</sup> ..... number 1950.....	5
No tractor, horses, or mules.....farms reporting 1950.....	250	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and only 1 horse or mule.....farms reporting 1950.....	13	All farm products sold.....dollars 1949.....	5,064,828
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	57	1944.....	2,354,602
Tractor and horses and/or mules.....farms reporting 1950.....	81	All crops sold.....dollars 1949.....	1,804,749
Tractor and no horses or mules.....farms reporting 1950.....	267	1944.....	1,008,141
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	34,387
Distance to trading center visited most frequently:		1944.....	40,054
Under 1 mile.....farms reporting 1950.....	115	Vegetables sold.....dollars 1949.....	251,586
1 to 4 miles.....farms reporting 1950.....	301	1944.....	283,617
5 to 9 miles.....farms reporting 1950.....	267	Fruits and nuts sold.....dollars 1949.....	13,836
10 miles and over.....farms reporting 1950.....	45	1944.....	16,826
Average distance reported.....miles 1950.....	4	Horticultural specialties sold.....dollars 1949.....	1,504,940
Distance over dirt or unimproved roads:		1944.....	687,644
0.0 to 0.2 miles.....farms reporting 1950.....	621	All livestock and livestock products sold.....dollars 1949.....	1,260,017
0.3 to 0.9 miles.....farms reporting 1950.....	15	1944.....	1,345,661
1.0 to 4.9 miles.....farms reporting 1950.....	36	Dairy products sold.....dollars 1949.....	373,973
5.0 miles and over.....farms reporting 1950.....	5	1944.....	454,892
Average distance reported.....miles 1950.....	0.2	Poultry and poultry products sold.....dollars 1949.....	196,822
Kind of road on which farm is located:		1944.....	379,032
Hard surface.....farms reporting 1950.....	627	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	689,222
Gravel, shell, or shale.....farms reporting 1950.....	36	1944.....	511,737
Dirt or unimproved.....farms reporting 1950.....	45	Forest products sold.....dollars 1949.....	82
<b>FARM LABOR*</b>		1944.....	60
Week preceding enumeration:		<b>HORSES AND MULES</b>	
Family and/or hired workers.....farms reporting 1950.....	623	Horses and/or mules.....farms reporting 1950.....	182
persons 1950.....	1,428	Horses and colts, including ponies.....farms reporting 1950.....	174
Family workers, including operator.....farms reporting 1950.....	812	number 1945.....	423
Operators.....persons 1950.....	577	number 1950.....	507
Unpaid members of operator's family.....farms reporting 1950.....	270	1945.....	1,048
persons 1950.....	395	Mules and mule colts.....farms reporting 1950.....	11
Hired workers.....farms reporting 1950.....	168	1945.....	13
persons 1950.....	456	number 1950.....	17
<b>SPECIFIED FARM EXPENDITURES*</b>		1945.....	19
Specified farm expenditures.....farms reporting 1949.....	681	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire and/or hired labor.....farms reporting 1949.....	396	Cattle and calves.....farms reporting 1950.....	308
Machine hire.....farms reporting 1949.....	251	1945.....	498
dollars 1949.....	26,315	number 1950.....	3,097
Hired labor.....farms reporting 1949.....	291	1945.....	5,317
dollars 1949.....	781,372	Cows, including heifers that have calved.....farms reporting 1950.....	290
Feed for livestock and poultry.....farms reporting 1949.....	532	1945 <sup>3</sup> .....	476
dollars 1949.....	560,308	number 1950.....	1,910
Livestock and poultry purchased.....farms reporting 1949.....	426	1945 <sup>3</sup> .....	3,384
dollars 1949.....	235,540	Milk cows.....farms reporting 1950.....	274
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	428	number 1950.....	1,807
dollars 1949.....	404,900	Heifers born before Jan. 1.....farms reporting 1950.....	142
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	430	number 1950.....	514
dollars 1949.....	193,924	Steers and bulls born before Jan. 1.....farms reporting 1950.....	88
Tractor repairs.....farms reporting 1949.....	224	number 1950.....	337
dollars 1949.....	27,078	Calves born since Jan. 1.....farms reporting 1950.....	115
Other farm machinery repairs.....farms reporting 1949.....	164	number 1950.....	326
dollars 1949.....	37,752	Whole milk sold.....farms reporting 1949.....	100
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		1944.....	208
No sales.....number 1950.....	123	pounds 1949.....	9,649,265
\$1 to \$249.....number 1950.....	98	1944.....	15,181,614
\$250 to \$399.....number 1950.....	39	dollars 1949.....	352,385
\$400 to \$599.....number 1950.....	61	1944.....	48
\$600 to \$999.....number 1950.....	31	pounds of butterfat 1949.....	62
\$1,000 to \$1,499.....number 1950.....	30	1944.....	33,475
\$1,500 to \$2,499.....number 1950.....	30	dollars 1944.....	41,903
\$2,500 to \$3,999.....number 1950.....	76	1945.....	21,528
\$4,000 to \$5,999.....number 1950.....	47	<b>HOGS</b>	
\$6,000 to \$9,999.....number 1950.....	42	Hogs and pigs.....farms reporting 1950.....	152
\$10,000 and over.....number 1950.....	91	1945.....	261
<b>FARMS BY TYPE OF FARM</b>		number 1950.....	9,758
Field-crop farms other than vegetable and fruit-and-nut..... number 1950.....	.....	1945.....	9,097
Cash-grain.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	141
Cotton.....number 1950.....	.....	number 1950.....	7,646
Other field-crop.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950.....	52
Vegetable farms.....number 1950.....	61	number 1950.....	2,112
Fruit-and-nut farms.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950.....	84
Dairy farms.....number 1950.....	90	1945.....	114
Poultry farms.....number 1950.....	33	number 1950.....	1,419
		1945.....	1,716

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.







Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	144	Corn:	
1945...	319	Corn for all purposes.....farms reporting 1949...	478
number 1950...	4,606	1944...	530
1945...	11,756	acres 1949...	9,110
Sheep and lambs born before		1944...	9,660
Oct. 1, 1949.....farms reporting 1950...	144	Harvested for grain.....farms reporting 1949...	178
number 1950...	3,335	1944...	182
Ewes.....farms reporting 1950...	144	acres 1949...	2,972
1945 <sup>1</sup> ..	316	1944...	2,468
number 1950...	3,080	bushels 1949...	100,874
1945 <sup>1</sup> ..	10,460	1944...	77,001
Rams and wethers.....farms reporting 1950...	95	Cut for silage.....farms reporting 1949...	254
number 1950...	255	acres 1949...	3,831
Lambs born since Oct. 1, 1949.....farms reporting 1950...	85	tons..green weight 1949...	18,393
number 1950...	1,271	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	148	green or dry fodder.....farms reporting 1949...	214
1944...	334	acres 1949...	2,307
number shorn 1949...	3,623	Sorghums:	
Wool shorn.....pounds 1949...	26,028	Sorghum for all purposes except sirup...farms reporting 1949...	1
1944...	86,753	1944...	1
Average date of enumeration..... 1950...	Apr.15-Apr.28	acres 1949...	8
		1944...	12
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	638	1944...	
1945...	753	acres 1949...	
number 1950...	77,723	1944...	
1945...	83,726	bushels 1949...	
Chickens sold.....farms reporting 1949...	388	1944...	
number 1949...	38,772	Cut for silage.....farms reporting 1949...	
dollars 1949...	33,455	acres 1949...	
Chicken eggs sold.....farms reporting 1949...	555	tons..green weight 1949...	
dozens 1949...	670,004	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	239,057	for dry forage or hay.....farms reporting 1949...	1
Turkeys, 4 months old and over, on hand....farms reporting 1950...	10	acres 1949...	8
number 1950...	626	tons cut 1949...	8
Turkeys raised.....farms reporting 1949...	32	Small grains:	
1944...	72	Grains grown together and threshed as	
number 1949...	18,893	a mixture.....farms reporting 1949...	49
1944...	15,407	acres 1949...	956
		bushels 1949...	25,379
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	6
Cattle, hogs, sheep, horses, or mules sold		1944...	60
alive.....farms reporting 1949...	752	acres 1949...	70
dollars 1949...	883,113	1944...	306
Cattle and/or calves sold alive.....farms reporting 1949...	702	bushels 1949...	1,238
1944...	756	1944...	2,274
number 1949...	5,520	Durum or macaroni wheat threshed	
1944...	7,110	or combined.....farms reporting 1949...	52
Cattle sold alive, excluding calves...farms reporting 1949...	610	acres 1949...	1,377
number 1949...	3,319	bushels 1949...	15,902
dollars 1949...	453,373	Other spring wheat threshed or combined..farms reporting 1949...	365
Calves sold alive.....farms reporting 1949...	473	acres 1949...	10,985
number 1949...	2,201	bushels 1949...	121,831
dollars 1949...	102,658	Oats threshed or combined.....farms reporting 1949...	714
Hogs and pigs sold alive.....farms reporting 1949...	447	1944...	760
1944...	557	acres 1949...	35,278
number, 1949...	7,344	1944...	34,168
1944...	8,190	bushels 1949...	904,683
dollars 1949...	261,803	1944...	997,732
Sheep and lambs sold alive.....farms reporting 1949...	139	Oats cut for feeding unthreshed.....farms reporting 1949...	27
1944...	304	1944...	16
number 1949...	3,579	acres 1949...	309
1944...	10,505	1944...	249
dollars 1949...	62,693	Barley threshed or combined.....farms reporting 1949...	259
Horses and mules sold alive.....farms reporting 1949...	48	1944...	279
number 1949...	72	acres 1949...	5,475
dollars 1949...	2,586	1944...	4,835
		bushels 1949...	88,228
		1944...	108,266
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	21
Any cattle or hogs butchered.....farms reporting 1949...	679	1944...	25
Cattle and/or calves butchered.....farms reporting 1949...	380	acres 1949...	585
number 1949...	497	1944...	536
Cattle butchered, excluding calves....farms reporting 1949...	236	bushels 1949...	5,785
1944...	283	1944...	6,987
number 1949...	294	Buckwheat threshed or combined.....farms reporting 1949...	65
1944...	332	acres 1949...	1,391
Calves butchered.....farms reporting 1949...	162	bushels 1949...	16,112
1944...	106	Emer and spelt threshed or combined....farms reporting 1949...	47
number 1949...	203	acres 1949...	898
1944...	127	bushels 1949...	15,482
Hogs and pigs butchered.....farms reporting 1949...	591	Flaxseed threshed or combined.....farms reporting 1949...	609
1944...	699	1944...	229
number 1949...	1,433	acres 1949...	26,057
1944...	1,767	1944...	4,510
Meat, lard, hides, and other products sold from		bushels 1949...	132,776
animals butchered.....farms reporting 1949...	240	1944...	24,745
dollars 1949...	5,398		

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	467 874
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	6 10	Vegetables harvested for sale.....farms reporting 1949... 1944...	137 285
acres 1949... 1944 <sup>1</sup> ...	86 45	acres 1949... 1944...	1,184 1,951
Soybeans harvested for beans.....farms reporting 1949... 1944...	3 2	sold..dollars 1949... 1944...	281,586 283,617
acres 1949... 1944...	45 14	Asparagus.....farms reporting 1949... 1944...	21 21
bushels 1949... 1944...	825 161	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	38 58
Soybeans cut for hay.....farms reporting 1949... 1944...	3 21	acres 1949... 1944...	28 64
acres 1949... 1944...	21 42	Green lima beans.....farms reporting 1949... 1944...	2 1
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	..... .....	Cabbage.....farms reporting 1949... 1944...	87 105
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	..... .....	acres 1949... 1944...	178 251
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	..... .....	Cantaloupe and muskmelons.....farms reporting 1949... 1944...	38 91
acres 1949... 1944...	..... .....	acres 1949... 1944...	91 57
bushels 1949... 1944...	..... .....	Sweet corn.....farms reporting 1949... 1944...	57 76
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	1 1	acres 1949... 1944...	120 333
acres 1949... 1944 <sup>2</sup> ...	10 2	Cucumbers.....farms reporting 1949... 1944...	65 47
bushels 1949... 1944 <sup>2</sup> ...	260 25	Dry onions.....farms reporting 1949... 1944...	53 60
Hay crops, excluding specified annual legumes and sorghum hay:		Green peas.....farms reporting 1949... 1944...	7 18
Land from which hay was cut.....farms reporting 1949... 1944...	266 4,996	acres 1949... 1944...	2 15
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	132 134	Tomatoes.....farms reporting 1949... 1944...	104 179
acres 1949... 1944...	1,735 1,662	acres 1949... 1944...	173 337
tons 1949... 1944...	2,667 2,805	Watermelons.....farms reporting 1949... 1944...	15 11
Clover or timothy cut for hay.....farms reporting 1949... 1944...	62 173	* Other vegetables.....farms reporting 1949... 1944...	452
acres 1949... 1944...	889 2,199	Berries and other small fruits harvested for sale:	
tons 1949... 1944...	835 3,221	Strawberries.....farms reporting 1949... 1944...	27 40
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	..... .....	acres 1949... 1944...	24,386 22
acres 1949... 1944...	..... .....	quarts 1949... 1944...	11 7,094
tons 1949... 1944...	..... .....	Raspberries (tame).....farms reporting 1949... 1944...	..... .....
Wild hay cut.....farms reporting 1949... 1944...	109 130	Trees fruits, nuts, and grapes:	
acres 1949... 1944...	1,735 1,643	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 <sup>4</sup> ...	344 255 95
tons 1949... 1944...	1,431 1,872	acres 1945... 1945...	115
Other hay cut.....farms reporting 1949... 1944...	50 174	Apples.....farms reporting 1950... 1945... 1950...	328 542 5,105
acres 1949... 1944...	552 2,275	trees of all ages..number 1950... 1945... 1950...	8,539 1,602
tons 1949... 1944...	564 2,585	trees not of bearing age..number 1950... 1945... 1950...	3,503 4,970
Silage made from grass or hay crops.....farms reporting 1949... 1944...	..... .....	trees of bearing age..number 1950... 1945... 1950...	3,503 4,970
acres 1949... 1944...	10 50	quantity harvested..bushels 1949... 1944...	3,419
tons..green weight 1949...	.....	Pears.....farms reporting 1950... 1945... 1950...	32 16 71
Field crops (other):		trees of all ages..number 1950... 1945... 1950...	32 52
Alfalfa seed harvested.....farms reporting 1949... 1944...	3 .....	trees not of bearing age..number 1950... 1945... 1950...	19 14
acres 1949... 1944...	27 .....	trees of bearing age..number 1950... 1945... 1950...	14 4
bushels 1949... 1944...	42 .....	Cherries.....farms reporting 1950... 1945... 1950...	40 58 209
Red clover seed harvested.....farms reporting 1949... 1944...	..... .....	trees of all ages..number 1950... 1945... 1950...	220 111
acres 1949... 1944...	..... .....	trees not of bearing age..number 1950... 1945... 1950...	98 477
bushels 1949... 1944...	..... .....	trees of bearing age..number 1950... 1945... 1950...	10
Sweetclover seed harvested.....farms reporting 1949... 1944...	1 5	Plums and prunes.....farms reporting 1950... 1945... 1950...	175 367
acres 1949... 1944...	5 12	trees of all ages..number 1950... 1945... 1950...	1,594 2,743
bushels 1949... 1944...	..... .....	trees not of bearing age..number 1950... 1945... 1950...	407 1,167
Timothy seed harvested.....farms reporting 1949... 1944...	..... .....	trees of bearing age..number 1950... 1945... 1950...	546 373
acres 1949... 1944...	..... .....	Grapes.....farms reporting 1950... 1945... 1950...	61 89
bushels 1949... 1944...	..... .....	vines of all ages..number 1950... 1945... 1950...	586 5,825
Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....	vines not of bearing age..number 1950... 1945... 1950...	131 495
acres 1949... 1944...	..... .....	vines of bearing age..number 1950... 1945... 1950...	4,245 16,966
bushels 1949... 1944...	3,204 6,760	quantity harvested..pounds 1949... 1944...	..... .....
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	103 286	Popcorn harvested.....farms reporting 1949... 1944...	6 2
acres 1949 <sup>3</sup> ... 1944...	44 190	acres 1949... 1944...	6 45
bushels 1949... 1944...	3,204 6,760	100 lb. ear corn 1949...	.....

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

RED LAKE COUNTY, MINNESOTA

(41-063) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	913	Under 10 acres.....number 1950...	25
.....1945..	975	.....1945..	7
Approximate land area.....acres 1950...	276,480	.....1950..	4
Proportion in farms.....percent 1950...	90.4	.....1945..	1
Land owned by farm operators.....acres 1950...	189,436	Under 3 acres.....number 1950...	21
Land rented from others by farm operators.....acres 1950...	71,862	.....1945..	6
Land managed by farm operators.....acres 1950...	.....	3 to 9 acres.....number 1950...	25
Land rented to others by farm operators.....acres 1950...	11,436	.....1945..	14
Land in farms.....acres 1950...	249,862	10 to 29 acres.....number 1950...	18
.....1945..	256,623	.....1945..	24
Average size of farm.....acres 1950...	273.7	30 to 49 acres.....number 1950...	15
.....1945..	263.2	.....1945..	3
Value of land and buildings.....average per farm, dollars 1950*	8,914	50 to 69 acres.....number 1950...	40
.....1945..	5,250	.....1945..	68
.....average per acre, dollars 1950*	32.44	70 to 99 acres.....number 1950...	43
.....1945..	19.95	.....1945..	36
Land in farms according to use:		140 to 179 acres.....number 1950...	189
Cropland harvested.....farms reporting 1949...	853	.....1945..	284
.....1944..	935	180 to 219 acres.....number 1950...	58
.....acres 1949..	132,791	.....1945..	55
.....1944..	134,098	220 to 259 acres.....number 1950...	78
1 to 9 acres.....farms reporting 1949...	20	.....1945..	86
.....1944..	9	260 to 499 acres.....number 1950...	345
10 to 19 acres.....farms reporting 1949...	20	.....1945..	313
.....1944..	20	500 to 999 acres.....number 1950...	65
20 to 29 acres.....farms reporting 1949...	20	.....1945..	79
.....1944..	30	1,000 acres and over.....number 1950...	12
30 to 49 acres.....farms reporting 1949...	56	.....1945..	6
.....1944..	83		
50 to 99 acres.....farms reporting 1949...	164	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
.....1944..	232	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	354	White operators.....number 1950...	913
.....1944..	345	.....1945..	975
200 acres and over.....farms reporting 1949...	219	Nonwhite operators.....number 1950...	.....
.....1944..	216	.....1945..	.....
Cropland used only for pasture.....farms reporting 1949...	454	Farms by tenure of operator:	
.....1944 <sup>1</sup> ..	517	Full owners.....number 1950...	558
.....acres 1949..	16,039	.....1945..	531
.....1944 <sup>1</sup> ..	19,987	Part owners.....number 1950...	240
Cropland not harvested and not		.....1945..	217
pastured.....farms reporting 1949...	536	Managers.....number 1950...	.....
.....acres 1949..	23,436	.....1945..	2
.....1944..	25,142	All tenants.....number 1950...	115
Woodland pastured.....farms reporting 1949...	510	.....1945..	225
.....acres 1949..	477	Proportion of tenancy.....percent 1950...	12.6
.....1944..	28,592	.....1945..	23.1
Woodland not pastured.....farms reporting 1949...	414	Cash tenants.....number 1950...	20
.....acres 1949..	266	.....1945..	75
.....1944..	21,519	Share-cash tenants.....number 1950...	25
Other pasture (not cropland and		.....1945..	10
not woodland).....farms reporting 1949...	256	Share tenants and croppers.....number 1950...	46
.....acres 1949..	322	.....1945..	93
.....1944 <sup>1</sup> ..	9,590	Crop-share tenants and croppers.....number 1950...	41
.....1944 <sup>1</sup> ..	15,847	Livestock-share tenants.....number 1950...	5
Other land (house lots, roads,		Other and unspecified tenants.....number 1950...	24
wasteland, etc.).....farms reporting 1949...	879	.....1945..	47
.....acres 1949..	932	Other tenants.....number 1950...	8
.....1944..	17,895	Unspecified tenants.....number 1950...	16
.....1944..	17,376		
Irrigated land in farms.....farms reporting 1949...	.....	<b>SPECIFIED FACILITIES AND EQUIPMENT<sup>1</sup></b>	
.....acres 1949..	.....	Telephone.....farms reporting 1950...	392
.....1944..	.....	.....1945..	342
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electricity.....farms reporting 1950...	769
.....acres 1949..	.....	.....1945..	283
		From a power line.....farms reporting 1950...	769
		Average of last monthly electric bill.....dollars 1950...	7.63
		Electric water pump.....farms reporting 1950...	407
		Electric hot-water heater.....farms reporting 1950...	85
		Home freezer.....farms reporting 1950...	86
		Electric washing machine.....farms reporting 1950...	713
		Electric chick brooder.....farms reporting 1950...	92
		Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	279
		Grain combines.....farms reporting 1950...	139
		.....number 1950...	170
		Corn pickers.....farms reporting 1950...	18
		.....number 1950...	18
		Pick-up hay balers.....farms reporting 1950...	46
		.....number 1950...	46
		Upright silos.....farms reporting 1950...	219
		.....number 1950...	221
		Pit or trench silos.....farms reporting 1950...	30
		.....number 1950...	30
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	867		
.....1945..	809		
Not residing on farm operated.....operators reporting 1950...	34		
.....1945..	83		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	79		
Working off their farm, total.....operators reporting 1949...	278		
.....1944..	73		
.....100 days or more.....operators reporting 1949...	94		
.....1944..	29		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	590 807
Soybeans grown for all purposes.....farms reporting 1949... 1944...	5 2	Vegetables harvested for sale.....farms reporting 1949... 1944...	4 3
acres 1949... 1944...	24 10	acres 1949... 1944...	5 1
Soybeans harvested for beans.....farms reporting 1949... 1944...	2 7	sold..dollars 1949... 1944...	275 186
acres 1949... 1944...	7 70	Asparagus.....farms reporting 1949... 1944...	1
bushels 1949... 1944...	3 17	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	(*)
Soybeans cut for hay.....farms reporting 1949... 1944...	3 20	Green lima beans.....farms reporting 1949... 1944...	1
acres 1949... 1944...	17 20	Cabbage.....farms reporting 1949... 1944...	(*)
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	1	Cantaloups and muskmelons.....farms reporting 1949... 1944...	3
acres 1949... 1944...	(*)	Sweet corn.....farms reporting 1949... 1944...	3
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	3	acres 1949... 1944...	1
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	1	Cucumbers.....farms reporting 1949... 1944...	(*)
acres 1949... 1944...	(*)	Dry onions.....farms reporting 1949... 1944...	1
bushels 1949... 1944...	3	Green peas.....farms reporting 1949... 1944...	(*)
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944...	1	Tomatoes.....farms reporting 1949... 1944...	1 2
acres 1949... 1944...	1	acres 1949... 1944...	2
bushels 1949... 1944...	1	Watermelons.....farms reporting 1949... 1944...	1
bushels 1949... 1944...	11	Other vegetables.....acres 1949...	1
Hay crops, excluding specified annual legumes and sorghum hay:		Berries and other small fruits harvested for sale:	
Land from which hay was cut.....farms reporting 1949... 1944...	751 38,171	Strawberries.....farms reporting 1949... 1944...	7 1
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	335 419	acres 1949... 1944...	600
acres 1949... 1944...	6,057 8,082	quarts 1949... 1944...	3
tons 1949... 1944...	10,487 10,667	Raspberries (tame).....farms reporting 1949... 1944...	1
Glover or timothy cut for hay.....farms reporting 1949... 1944...	235 117	acres 1949... 1944...	275
acres 1949... 1944...	6,039 2,422	Tree fruits, nuts, and grapes:	
tons 1949... 1944...	5,794 2,356	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1944...	52 (*)
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	27 13	acres 1950*... 1945... 1944...	30
acres 1949... 1944...	335 198	Apples.....farms reporting 1950... 1945... 1944...	90
tons 1949... 1944...	321 207	trees of all ages..number 1950... 1945... 1944...	42
Wild hay cut.....farms reporting 1949... 1944...	207 414	trees not of bearing age..number 1950... 1945... 1944...	48
acres 1949... 1944...	438 20,614	trees of bearing age..number 1950... 1945... 1944...	17
tons 1949... 1944...	27,604 14,212	quantity harvested..bushels 1949... 1944...	(*)
Other hay cut.....farms reporting 1949... 1944...	18,984 150	Pears.....farms reporting 1950... 1945... 1944...	1 2
acres 1949... 1944...	393 4,892	trees of all ages..number 1950... 1945... 1944...	2
acres 1949... 1944...	15,160 3,963	trees not of bearing age..number 1950... 1945... 1944...	2
tons 1949... 1944...	13,898 2	trees of bearing age..number 1950... 1945... 1944...	35
Silage made from grass or hay crops.....farms reporting 1949... 1944...	2 71	quantity harvested..bushels 1949... 1944...	(*)
acres 1949... 1944...	22	Cherries.....farms reporting 1950... 1945... 1944...	9 22
tons..green weight 1949...	71	trees of all ages..number 1950... 1945... 1944...	13
Field crops (other):		trees not of bearing age..number 1950... 1945... 1944...	9
Alfalfa seed harvested.....farms reporting 1949... 1944...	43 24	trees of bearing age..number 1950... 1945... 1944...	35
acres 1949... 1944...	317 258	Plums and prunes.....farms reporting 1950... 1945... 1944...	34 424
bushels 1949... 1944...	207 83	trees of all ages..number 1950... 1945... 1944...	72
Red clover seed harvested.....farms reporting 1949... 1944...	23 8	trees not of bearing age..number 1950... 1945... 1944...	352
acres 1949... 1944...	299 59	quantity harvested..bushels 1949... 1944...	51
bushels 1949... 1944...	201 34	Grapes.....farms reporting 1950... 1945... 1944...	2 6
Sweetclover seed harvested.....farms reporting 1949... 1944...	113 1,642	vines of all ages..number 1950... 1945... 1944...	3 3
acres 1949... 1944...	4,590 11	vines not of bearing age..number 1950... 1945... 1944...	24
bushels 1949... 1944...	11 67	vines of bearing age..number 1950... 1945... 1944...	(*)
Timothy seed harvested.....farms reporting 1949... 1944...	11 57	quantity harvested..pounds 1949... 1944...	(*)
acres 1949... 1944...	150 11	pounds 1949... 1944...	(*)
Alsike clover seed harvested.....farms reporting 1949... 1944...	11 125	pounds 1949... 1944...	(*)
acres 1949... 1944...	102 159	pounds 1949... 1944...	(*)
bushels 1949... 1944...	159 685	pounds 1949... 1944...	(*)
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	159 275	pounds 1949... 1944...	(*)
acres 1949... 1944...	685 275	pounds 1949... 1944...	(*)
bushels 1949... 1944...	99,945 20,256	pounds 1949... 1944...	(*)
Popcorn harvested.....farms reporting 1949... 1944...	2 1	pounds 1949... 1944...	(*)
acres 1949... 1944...	1 37	pounds 1949... 1944...	(*)
100 lb. ear corn 1949...	37	pounds 1949... 1944...	(*)

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre.

\*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 26, 1951

REDWOOD COUNTY, MINNESOTA

(41-064) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,695	Under 10 acres.....number 1950...	74
1945...	2,744	1945...	82
Approximate land area.....acres 1950...	559,360	Under 3 acres.....number 1950...	21
Proportion in farms.....percent 1950...	97.4	1945...	14
Land owned by farm operators.....acres 1950...	276,296	3 to 9 acres.....number 1950...	53
Land rented from others by farm operators.....acres 1950...	316,260	1945...	68
Land managed by farm operators.....acres 1950...	2,160	10 to 29 acres.....number 1950...	47
Land rented to others by farm operators.....acres 1950...	49,772	1945...	57
Land in farms.....acres 1950...	544,944	30 to 49 acres.....number 1950...	50
1945...	546,731	1945...	31
Average size of farm.....acres 1950...	202.2	50 to 69 acres.....number 1950...	19
1945...	199.2	1945...	21
Value of land and buildings.....average per farm, dollars 1950*	27,888	70 to 99 acres.....number 1950...	149
1945...	16,339	1945...	163
average per acre, dollars 1950*	135.88	100 to 139 acres.....number 1950...	172
1945...	82.00	1945...	166
Land in farms according to use:		140 to 179 acres.....number 1950...	875
Cropland harvested.....farms reporting 1949...	2,602	1945...	937
1944...	2,633	180 to 219 acres.....number 1950...	316
acres 1949...	440,578	1945...	277
1944...	347,046	220 to 259 acres.....number 1950...	403
1 to 9 acres.....farms reporting 1949...	35	1945...	415
1944...	31	260 to 499 acres.....number 1950...	547
10 to 19 acres.....farms reporting 1949...	25	1945...	561
1944...	30	500 to 999 acres.....number 1950...	40
20 to 29 acres.....farms reporting 1949...	19	1945...	32
1944...	30	1,000 acres and over.....number 1950...	3
30 to 49 acres.....farms reporting 1949...	30	1945...	2
1944...	89		
50 to 99 acres.....farms reporting 1949...	277	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944...	700	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	1,483	White operators.....number 1950...	2,684
1944...	1,378	1945...	2,732
200 acres and over.....farms reporting 1949...	733	Nonwhite operators.....number 1950...	11
1944...	375	1945...	12
Cropland used only for pasture.....farms reporting 1949...	1,378	Farms by tenure of operator:	
1944 <sup>1</sup> ...	1,686	Full owners.....number 1950...	991
acres 1949...	24,750	1945...	1,039
1944 <sup>1</sup> ...	30,539	Part owners.....number 1950...	506
		1945...	403
Cropland not harvested and not		Managers.....number 1950...	9
pastured.....farms reporting 1949...	262	1945...	9
acres 1949...	4,157	All tenants.....number 1950...	1,189
1944...	79,347	1945...	1,293
Woodland pastured.....farms reporting 1949...	164	Proportion of tenancy.....percent 1950...	44.1
1944...	120	1945...	47.1
acres 1949...	5,884	Cash tenants.....number 1950...	117
1944...	5,418	1945...	136
Woodland not pastured.....farms reporting 1949...	197	Share-cash tenants.....number 1950...	752
1944...	48	1945...	61
acres 1949...	1,785	Share tenants and croppers.....number 1950...	274
1944...	743	1945...	1,001
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	183
not woodland).....farms reporting 1949...	1,107	Livestock-share tenants.....number 1950...	91
1944 <sup>1</sup> ...	1,058	Other and unspecified tenants.....number 1950...	46
acres 1949...	26,360	1945...	95
1944 <sup>1</sup> ...	26,664	Other tenants.....number 1950...	3
Other land (house lots, roads,		Unspecified tenants.....number 1950...	43
wasteland, etc.).....farms reporting 1949...	2,642		
1944...	2,714	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
acres 1949...	41,430	Telephone.....farms reporting 1950...	1,403
1944...	56,974	1945...	1,282
Irrigated land in farms.....farms reporting 1949...		Electricity.....farms reporting 1950...	2,040
1944...		1945...	1,564
acres 1949...		From a power line.....farms reporting 1950...	2,000
1944...		Average of last monthly electric bill.....dollars 1950...	9.86
Land irrigated by sprinklers.....farms reporting 1949...		Electric water pump.....farms reporting 1950...	1,524
1944...		Electric hot-water heater.....farms reporting 1950...	642
acres 1949...		Home freezer.....farms reporting 1950...	357
1944...		Electric washing machine.....farms reporting 1950...	1,944
		Electric chick brooder.....farms reporting 1950...	380
		Electric power feed grinder.....farms reporting 1950...	25
		Milking machine.....farms reporting 1950...	505
		Grain combines.....farms reporting 1950...	971
		number 1950...	976
		Corn pickers.....farms reporting 1950...	1,552
		number 1950...	1,562
		Pick-up hay balers.....farms reporting 1950...	110
		number 1950...	110
		Upright silos.....farms reporting 1950...	1,023
		number 1950...	1,078
		Pit or trench silos.....farms reporting 1950...	26
		number 1950...	26

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.



Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	256	Corn:	
1945...	344	Corn for all purposes.....farms reporting 1949...	2,540
number 1950...	5,751	1944...	2,599
1945...	8,415	acres 1949...	193,975
1944...		1944...	170,253
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	2,533
Oct. 1, 1949.....farms reporting 1950...	248	1944...	2,574
number 1950...	4,301	acres 1949...	181,134
1945 <sup>1</sup> ...		1944...	150,623
Ewes.....farms reporting 1950...	245	bushels 1949...	7,492,873
1945 <sup>1</sup> ...	335	1944...	6,651,986
number 1950...	3,913	Cut for silage.....farms reporting 1949...	977
1945 <sup>1</sup> ...	6,765	acres 1949...	8,406
Rams and wethers.....farms reporting 1950...	126	tons..green weight 1949...	79,627
number 1950...	388	Hogged or grazed, or cut for	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	131	green or dry fodder.....farms reporting 1949...	647
number 1950...	1,450	acres 1949...	4,435
Sheep and lambs shorn.....farms reporting 1949...	231	Sorghums:	
1944...	274	Sorghum for all purposes except sirup...farms reporting 1949...	16
number shorn 1949...	4,213	1944...	7
Wool shorn.....pounds 1949...	33,855	acres 1949...	55
1944...	48,278	1944...	49
Average date of enumeration..... 1950...	Apr.1-Apr.14	Harvested for grain or for seed.....farms reporting 1949...	2
<b>POULTRY AND POULTRY PRODUCTS</b>		1944...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,350	acres 1949...	12
1945...	2,527	1944...	
number 1950...	525,408	bushels 1949...	240
1945...	599,318	1944...	
Chickens sold.....farms reporting 1949...	1,955	Cut for silage.....farms reporting 1949...	1
number 1949...	385,882	acres 1949...	6
dollars 1949...	338,565	tons..green weight 1949...	6
Chicken eggs sold.....farms reporting 1949...	2,289	Sorghum or cane hogged or grazed, or cut	
dozens 1949...	5,192,238	for dry forage or hay.....farms reporting 1949...	13
dollars 1949...	1,849,054	acres 1949...	37
Turkeys, 4 months old and over, on hand....farms reporting 1950...	20	tons cut 1949...	80
number 1950...	31,361	Small grains:	
Turkeys raised.....farms reporting 1949...	36	Grains grown together and threshed as	
1944...	28	a mixture.....farms reporting 1949...	81
number 1949...	18,711	acres 1949...	2,094
1944...	76,709	bushels 1949...	73,927
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	10
Cattle, hogs, sheep, horses, or mules sold		1944...	8
alive.....farms reporting 1949...	2,424	acres 1949...	104
dollars 1949...	9,497,796	1944...	121
Cattle and/or calves sold alive.....farms reporting 1949...	2,023	bushels 1949...	1,504
1944...	2,249	1944...	1,578
number 1949...	21,880	Durum or macaroni wheat threshed	
1944...	22,772	or combined.....farms reporting 1949...	18
Cattle sold alive, excluding calves....farms reporting 1949...	1,697	acres 1949...	355
number 1949...	17,439	bushels 1949...	4,259
dollars 1949...	3,650,768	Other spring wheat threshed or combined..farms reporting 1949...	418
Calves sold alive.....farms reporting 1949...	1,093	acres 1949...	5,268
number 1949...	4,441	bushels 1949...	85,431
dollars 1949...	305,135	Oats threshed or combined.....farms reporting 1949...	2,371
Hogs and pigs sold alive.....farms reporting 1949...	2,213	1944...	2,451
1944...	2,344	acres 1949...	96,537
number 1949...	125,788	1944...	76,552
1944...	125,325	bushels 1949...	3,489,678
dollars 1949...	5,409,060	1944...	2,682,665
Sheep and lambs sold alive.....farms reporting 1949...	238	Oats cut for feeding unthreshed.....farms reporting 1949...	34
1944...	195	1944...	32
number 1949...	6,355	acres 1949...	328
1944...	5,987	1944...	355
dollars 1949...	114,855	Barley threshed or combined.....farms reporting 1949...	1,041
Horses and mules sold alive.....farms reporting 1949...	226	1944...	193
number 1949...	472	acres 1949...	26,597
dollars 1949...	17,978	1944...	2,514
<b>FARM SLAUGHTER</b>		bushels 1949...	613,328
Any cattle or hogs butchered.....farms reporting 1949...	2,080	1944...	33,182
Cattle and/or calves butchered.....farms reporting 1949...	988	Rye threshed or combined.....farms reporting 1949...	128
number 1949...	1,130	1944...	45
1944...		acres 1949...	1,638
Cattle butchered, excluding calves....farms reporting 1949...	709	1944...	486
1944...	1,026	bushels 1949...	26,663
number 1949...	773	1944...	4,883
1944...	1,093	Buckwheat threshed or combined.....farms reporting 1949...	
Calves butchered.....farms reporting 1949...	314	acres 1949...	
1944...	383	bushels 1949...	
number 1949...	357	Emmer and spelt threshed or combined....farms reporting 1949...	7
1944...	442	acres 1949...	51
Hogs and pigs butchered.....farms reporting 1949...	1,964	bushels 1949...	1,025
1944...	2,201	Flaxseed threshed or combined.....farms reporting 1949...	1,844
number 1949...	4,741	1944...	1,743
1944...	5,480	acres 1949...	56,245
Meat, lard, hides, and other products sold from		1944...	43,161
animals butchered.....farms reporting 1949...	312	bushels 1949...	606,684
dollars 1949...	12,541	1944...	293,590

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,785 2,430
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	1,506 671	Vegetables harvested for sale.....farms reporting 1949... 1944...	38 40
acres 1949... 1944 <sup>1</sup> ...	31,959 9,072	acres 1949... 1944...	464 516
Soybeans harvested for beans.....farms reporting 1949... 1944...	1,482 515	sold..dollars 1949... 1944...	27,699 26,902
acres 1949... 1944...	31,492 7,593	Asparagus.....farms reporting 1949... 1944...	1 (*)
bushels 1949... 1944...	482,420 134,382	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	(*) .....
Soybeans cut for hay.....farms reporting 1949... 1944...	88 6	acres 1949... 1944...	..... .....
acres 1949... 1944...	376 625	Green lima beans.....farms reporting 1949... 1944...	..... .....
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	2 6	Cabbage.....farms reporting 1949... 1944...	1 1
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	7 85	acres 1949... 1944...	(*) 10
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	..... .....	Cantaloups and muskmelons.....farms reporting 1949... 1944...	1 (*)
acres 1949... 1944...	..... .....	Sweet corn.....farms reporting 1949... 1944...	33 28
bushels 1949... 1944...	..... .....	acres 1949... 1944...	406 392
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	..... .....	Cucumbers.....farms reporting 1949... 1944...	2 1
acres 1949... 1944 <sup>2</sup> ...	..... .....	Dry onions.....farms reporting 1949... 1944...	1 (*)
bushels 1949... 1944 <sup>2</sup> ...	..... .....	Green peas.....farms reporting 1949... 1944...	5 6
Hay crops, excluding specified annual legumes and sorghum hay:		acres 1949... 1944...	56 105
Land from which hay was cut.....farms reporting 1949... 1944...	2,028 26,645	Tomatoes.....farms reporting 1949... 1944...	2 2
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	1,277 1,851	acres 1949... 1944...	1 6
acres 1949... 1944...	10,294 18,263	Watermelons.....farms reporting 1949... 1944...	1 (*)
tons 1949... 1944...	20,812 33,456	Other vegetables.....farms reporting 1949... 1944...	..... .....
Clover or timothy cut for hay.....farms reporting 1949... 1944...	199 370	Berries and other small fruits harvested for sale:	
acres 1949... 1944...	1,531 3,104	Strawberries.....farms reporting 1949... 1944...	8 (*)
tons 1949... 1944...	1,869 4,312	acres 1949... 1944...	375 7
Oats, wheat, barley, rye, or other small grain out for hay.....farms reporting 1949... 1944...	65 30	Raspberries (tame).....farms reporting 1949... 1944...	2 1,432
acres 1949... 1944...	338 202	Tree fruits, nuts, and grapes:	
tons 1949... 1944...	425 229	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1945*...	1,254 8 197
Wild hay cut.....farms reporting 1949... 1944...	800 754	acres 1950*... 1945... 1945...	6 1,180 105
acres 1949... 1944...	8,740 8,269	Apples.....farms reporting 1950... 1945...	10,973 1,662
tons 1949... 1944...	11,351 10,376	trees of all ages..number 1950... 1945...	3,076 7,897
Other hay cut.....farms reporting 1949... 1944...	522 810	trees not of bearing age..number 1950... 1945...	11,326 580
acres 1949... 1944...	3,519 6,532	Pears.....farms reporting 1950... 1945...	68 1
tons 1949... 1944...	5,590 9,190	trees of all ages..number 1950... 1945...	150 4
Silage made from grass or hay crops.....farms reporting 1949... 1944...	5 68	trees not of bearing age..number 1950... 1945...	99 51
acres 1949... 1944...	210 210	trees of bearing age..number 1950... 1949...	24 2
Field crops (other):		quantity harvested..bushels 1949... 1944...	141 1 388 3 210 178 1,079
Alfalfa seed harvested.....farms reporting 1949... 1944...	32 6	Cherries.....farms reporting 1950... 1945...	1 1 3
acres 1949... 1944...	202 20	trees of all ages..number 1950... 1945...	210 178
bushels 1949... 1944...	179 15	trees not of bearing age..number 1950... 1949...	1,079 .....
Red clover seed harvested.....farms reporting 1949... 1944...	36 57	Plums and prunes.....farms reporting 1950... 1945...	412 19
acres 1949... 1944...	307 474	trees of all ages..number 1950... 1945...	2,434 85
bushels 1949... 1944...	232 378	trees not of bearing age..number 1950... 1949...	448 1,986 961
Sweetclover seed harvested.....farms reporting 1949... 1944...	10 104	quantity harvested..bushels 1949... 1944...	1
acres 1949... 1944...	182 1	Grapes.....farms reporting 1950... 1945...	215 2
Timothy seed harvested.....farms reporting 1949... 1944...	1 1	vines of all ages..number 1950... 1945...	871 7
acres 1949... 1944...	2 2	vines not of bearing age..number 1950... 1949...	233 638 6,528
Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....	quantity harvested..pounds 1949... 1944...	40
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	580 1,520		
acres 1949... 1944...	84 474		
bushels 1949... 1944...	8,844 31,079		
Popcorn harvested.....farms reporting 1949... 1944...	36 122		
acres 1949... 1944...	122 2,252		
100 lb. ear corn 1949...	2,252		

sept for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels as not include acres for farms reporting less than 1/2 acre.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 23, 1951

RENVILLE COUNTY, MINNESOTA

(41-065) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	3,168	Under 10 acres.....number 1950...	98
1945...	3,116	1945...	75
Approximate land area.....acres 1950...	627,200	Under 3 acres.....number 1950...	31
Proportion in farms.....percent 1950...	87.4	1945...	21
Land owned by farm operators.....acres 1950...	387,130	3 to 9 acres.....number 1950...	67
Land rented from others by farm operators.....acres 1950...	267,918	1945...	54
Land managed by farm operators.....acres 1950...	1,197	10 to 29 acres.....number 1950...	50
Land rented to others by farm operators.....acres 1950...	45,873	1945...	55
Land in farms.....acres 1950...	610,732	30 to 49 acres.....number 1950...	49
1945...	614,798	1945...	37
Average size of farm.....acres 1950...	192.9	50 to 69 acres.....number 1950...	24
1945...	197.3	1945...	20
Value of land and buildings.....average per farm, dollars 1950*	23,092	70 to 99 acres.....number 1950...	184
1945...	15,605	1945...	169
average per acre, dollars 1950*	118.03	100 to 139 acres.....number 1950...	301
1945...	79.09	1945...	275
Land in farms according to use:		140 to 179 acres.....number 1950...	1,013
Cropland harvested.....farms reporting 1949...	3,080	1945...	1,002
1944...	3,012	180 to 219 acres.....number 1950...	453
acres 1949...	481,063	1945...	451
1944...	396,106	220 to 259 acres.....number 1950...	422
1 to 9 acres.....farms reporting 1949...	49	1945...	430
1944...	41	260 to 499 acres.....number 1950...	510
10 to 19 acres.....farms reporting 1949...	22	1945...	551
1944...	27	500 to 999 acres.....number 1950...	55
20 to 29 acres.....farms reporting 1949...	28	1945...	49
1944...	27	1,000 acres and over.....number 1950...	2
30 to 49 acres.....farms reporting 1949...	40	1945...	2
1944...	91		
50 to 99 acres.....farms reporting 1949...	433	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944...	791	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	1,819	White operators.....number 1950...	3,166
1944...	1,656	1945...	3,116
200 acres and over.....farms reporting 1949...	669	Nonwhite operators.....number 1950...	
1944...	379	1945...	
Cropland used only for pasture.....farms reporting 1949...	1,480	Farms by tenure of operator:	
1944 <sup>1</sup> ...	1,572	Full owners.....number 1950...	1,598
acres 1949...	25,314	1945...	1,459
1944 <sup>1</sup> ...	25,396	Part owners.....number 1950...	494
		1945...	459
Cropland not harvested and not		Managers.....number 1950...	4
pastured.....farms reporting 1949...	405	1945...	12
1944...	5,877	All tenants.....number 1950...	1,070
acres 1949...	79,657	1945...	1,186
1944...	287	Proportion of tenancy.....percent 1950...	35.8
Woodland pastured.....farms reporting 1949...	213	1945...	38.1
1944...	10,383	Cash tenants.....number 1950...	188
acres 1949...	8,252	1945...	262
1944...	329	Share-cash tenants....number 1950...	587
Woodland not pastured.....farms reporting 1949...	103	1945...	248
1944...	4,137	Share tenants and croppers.....number 1950...	227
acres 1949...	2,634	1945...	612
1944...		Crop-share tenants and croppers.....number 1950...	190
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	37
not woodland).....farms reporting 1949...	1,349	1945...	68
1944 <sup>1</sup> ...	1,747	Other and unspecified tenants.....number 1950...	19
acres 1949...	29,982	1945...	49
1944 <sup>1</sup> ...	41,269	Unspecified tenants.....number 1950...	
Other land (house lots, roads,		<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
wasteland, etc.).....farms reporting 1949...	3,104	Telephone.....farms reporting 1950...	2,012
1944...	3,098	1945...	1,892
acres 1949...	53,976	Electricity.....farms reporting 1950...	2,813
1944...	61,484	1945...	1,885
Irrigated land in farms.....farms reporting 1949...		From a power line.....farms reporting 1950...	2,798
1944...		Average of last monthly electric bill.....dollars 1950...	9.95
acres 1949...		Electric water pump.....farms reporting 1950...	2,152
1944...		Electric hot-water heater.....farms reporting 1950...	816
Land irrigated by sprinklers.....farms reporting 1949...		Home freezer.....farms reporting 1950...	994
acres 1949...		Electric washing machine.....farms reporting 1950...	2,762
		Electric chick brooder.....farms reporting 1950...	576
		Electric power feed grinder.....farms reporting 1950...	35
		Milking machine.....farms reporting 1950...	1,058
		Grain combines.....farms reporting 1950...	1,063
		number 1950...	1,069
<b>FARM OPERATORS</b>		Corn pickers.....farms reporting 1950...	1,757
Residing on farm operated.....operators reporting 1950...	2,959	number 1950...	1,771
1945...	3,031	Pick-up hay balers.....farms reporting 1950...	138
Not residing on farm operated.....operators reporting 1950...	167	number 1950...	138
1945...	89		
With other income of family exceeding value		Upright silos.....farms reporting 1950...	1,402
of agricultural products sold.....operators reporting 1949...	152	number 1950...	1,498
Working off their farm, total.....operators reporting 1949...	448	Pit or trench silos.....farms reporting 1950...	20
1944...	318	number 1950...	20
100 days or more.....operators reporting 1949...	147		
1944...	66		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	1,484	Livestock farms other than dairy and poultry.....number 1950...	913
1945.....	1,042	General farms.....number 1950...	1,080
number 1950.....	1,627	Primarily crop.....number 1950...	10
1945.....	1,089	Primarily livestock.....number 1950...	330
Tractors.....farms reporting 1950.....	2,916	Crop and livestock.....number 1950...	740
1945.....	2,851	Miscellaneous and unclassified farms.....number 1950...	98
number 1950.....	4,656		
1945.....	3,590		
Wheel tractors other than garden.....farms reporting 1950.....	2,901		
number 1950.....	4,529		
Garden tractors.....farms reporting 1950.....	56		
number 1950.....	61		
Crawler tractors.....farms reporting 1950.....	61		
number 1950.....	66		
Automobiles.....farms reporting 1950.....	2,950		
1945.....	2,969		
number 1950.....	3,838		
1945.....	3,629		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	176		
No tractor and only 1 horse or mule.....farms reporting 1950...	5		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	45		
Tractor and horses and/or mules.....farms reporting 1950...	1,308		
Tractor and no horses or mules.....farms reporting 1950...	1,632		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	3,073
Under 1 mile.....farms reporting 1950...	106	Class I (Value of products sold, \$25,000 or more).....number 1950...	65
1 to 4 miles.....farms reporting 1950...	988	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	546
5 to 9 miles.....farms reporting 1950...	1,565	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	1,496
10 miles and over.....farms reporting 1950...	430	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	691
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	220
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	55
0.0 to 0.2 miles.....farms reporting 1950...	2,165	Other farms.....number 1950...	93
0.3 to 0.9 miles.....farms reporting 1950...	151	Part-time <sup>2</sup> .....number 1950...	84
1.0 to 4.9 miles.....farms reporting 1950...	245	Residential (Less than \$250 value of products sold).....number 1950...	9
5.0 miles and over.....farms reporting 1950...	95	Abnormal <sup>3</sup> .....number 1950.....	
Average distance reported.....miles 1950.....	0.5		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	367		
Gravel, shell, or shale.....farms reporting 1950...	2,632		
Dirt or unimproved.....farms reporting 1950...	80		
<b>FARM LABOR*</b>		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Week preceding enumeration:		All farm products sold.....dollars 1949...	25,208,519
Family and/or hired workers.....farms reporting 1950...	2,884	1944.....	14,525,389
persons 1950.....	5,193	All crops sold.....dollars 1949...	9,424,072
Family workers, including operator.....farms reporting 1950...	2,852	1944.....	2,565,006
Operators.....persons 1950.....	2,732	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	9,331,423
Unpaid members of operator's family.....farms reporting 1950...	1,293	1944.....	2,237,234
persons 1950.....	1,904	Vegetables sold.....dollars 1949...	76,554
Hired workers.....farms reporting 1950...	448	1944.....	41,538
persons 1950.....	557	Fruits and nuts sold.....dollars 1949...	4,545
		1944.....	1,342
		Horticultural specialties sold.....dollars 1949...	11,550
		1944.....	84,892
		All livestock and livestock products sold.....dollars 1949...	15,781,820
		1944.....	12,157,878
		Dairy products sold.....dollars 1949...	2,131,843
		1944.....	1,946,060
		Poultry and poultry products sold.....dollars 1949...	2,823,329
		1944.....	2,805,329
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	10,826,648
		1944.....	7,406,489
		Forest products sold.....dollars 1949...	2,627
		1944.....	2,505
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950...	1,410
		Horses and colts, including ponies.....farms reporting 1950...	1,392
		1945.....	2,560
		number 1950.....	3,366
		1945.....	8,361
		Mules and mule colts.....farms reporting 1950...	36
		1945.....	54
		number 1950.....	68
		1945.....	115
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950...	2,592
		1945.....	2,922
		number 1950.....	44,231
		1945.....	62,278
		Cows, including heifers that have calved.....farms reporting 1950...	2,465
		1945 <sup>3</sup> .....	2,877
		number 1950.....	17,943
		1945 <sup>3</sup> .....	28,354
		Milk cows.....farms reporting 1950...	2,393
		number 1950.....	16,783
		Heifers born before Jan. 1.....farms reporting 1950...	1,917
		number 1950.....	10,244
		Steers and bulls born before Jan. 1.....farms reporting 1950...	1,770
		number 1950.....	11,967
		Calves born since Jan. 1.....farms reporting 1950...	1,342
		number 1950.....	4,077
		Whole milk sold.....farms reporting 1949...	842
		1944.....	529
		pounds 1949.....	35,340,208
		1944.....	28,586,149
		dollars 1949.....	969,399
		1944.....	1,592
		Cream sold.....farms reporting 1949...	2,234
		1944.....	
		pounds of butterfat 1949.....	1,661,290
		1944.....	2,451,527
		dollars 1949.....	1,162,983
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	7
		dollars 1949.....	461
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	2,466
		1945.....	2,604
		number 1950.....	95,581
		1945.....	88,581
		4 months old and over.....farms reporting 1950...	2,413
		number 1950.....	49,283
		Less than 4 months old.....farms reporting 1950...	1,167
		number 1950.....	46,318
		Sows and gilts for spring farrowing.....farms reporting 1950...	2,119
		1945.....	2,124
		number 1950.....	22,351
		1945.....	19,343

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	235	Corn:	
1945...	314	Corn for all purposes.....farms reporting 1949...	2,983
number 1950...	6,481	1944...	2,966
1945...	18,388	acres 1949...	192,464
Sheep and lambs born before		1944...	185,507
Oct. 1, 1949.....farms reporting 1950...	228	Harvested for grain.....farms reporting 1949...	2,968
number 1950...	4,691	1944...	2,939
Ewes.....farms reporting 1950...	228	acres 1949...	178,168
1945 <sup>1</sup> ...	280	1944...	151,980
number 1950...	4,058	bushels 1949...	7,831,296
1945 <sup>1</sup> ...	9,165	1944...	6,577,190
Rams and wethers.....farms reporting 1950...	114	Cut for silage.....farms reporting 1949...	1,219
number 1950...	633	acres 1949...	10,286
Lambs born since Oct. 1, 1949.....farms reporting 1950...	149	tons..green weight 1949...	99,192
number 1950...	1,790	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	197	green or dry fodder.....farms reporting 1949...	640
1944...	250	acres 1949...	4,010
number shorn 1949...	4,263	Sorghums:	
1944...	37,082	Sorghum for all purposes except sirup....farms reporting 1949...	
Wool shorn.....pounds 1949...	56,445	1944...	13
1944...	56,445	acres 1949...	
Average date of enumeration..... 1950...	Apr. 1-Apr. 14	1944...	64
POULTRY AND POULTRY PRODUCTS		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	2,720	1944...	1
1945...	2,954	acres 1949...	
number 1950...	618,442	1944...	3
1945...	736,599	bushels 1949...	
Chickens sold.....farms reporting 1949...	2,248	1944...	75
number 1949...	412,553	Cut for silage.....farms reporting 1949...	
dollars 1949...	359,293	acres 1949...	
Chicken eggs sold.....farms reporting 1949...	2,663	tons..green weight 1949...	
dozens 1949...	5,921,422	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	2,096,398	for dry forage or hay.....farms reporting 1949...	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	11	acres 1949...	
number 1950...	2,003	tons cut 1949...	
Turkeys raised.....farms reporting 1949...	26	Small grains:	
1944...	33	Grains grown together and threshed as	
number 1949...	55,663	a mixture.....farms reporting 1949...	95
1944...	64,024	acres 1949...	2,048
ANIMALS SOLD ALIVE		bushels 1949...	75,586
Cattle, hogs, sheep, horses, or mules sold		Winter wheat threshed or combined.....farms reporting 1949...	80
alive.....farms reporting 1949...	2,827	1944...	32
dollars 1949...	10,743,716	acres 1949...	903
Cattle and/or calves sold alive.....farms reporting 1949...	2,436	1944...	342
1944...	2,699	bushels 1949...	16,553
number 1949...	28,956	1944...	4,777
1944...	31,672	Durum or macaroni wheat threshed	
Cattle sold alive, excluding calves....farms reporting 1949...	2,074	or combined.....farms reporting 1949...	29
number 1949...	21,196	acres 1949...	246
dollars 1949...	4,285,176	bushels 1949...	3,296
Calves sold alive.....farms reporting 1949...	1,624	Other spring wheat threshed or combined..farms reporting 1949...	651
number 1949...	7,760	acres 1949...	9,001
dollars 1949...	412,281	bushels 1949...	173,721
Hogs and pigs sold alive.....farms reporting 1949...	2,579	Oats threshed or combined.....farms reporting 1949...	2,744
1944...	2,722	1944...	2,801
number 1949...	141,317	acres 1949...	102,383
1944...	151,537	1944...	85,365
dollars 1949...	5,908,080	bushels 1949...	3,708,087
Sheep and lambs sold alive.....farms reporting 1949...	225	1944...	2,751,420
1944...	201	Oats cut for feeding, unthreshed.....farms reporting 1949...	27
number 1949...	6,027	1944...	19
1944...	13,465	acres 1949...	344
dollars 1949...	126,479	1944...	178
Horses and mules sold alive.....farms reporting 1949...	170	Barley threshed or combined.....farms reporting 1949...	1,405
number 1949...	326	1944...	403
dollars 1949...	11,700	acres 1949...	34,342
FARM SLAUGHTER		1944...	5,605
Any cattle or hogs butchered.....farms reporting 1949...	2,372	bushels 1949...	871,718
Cattle and/or calves butchered.....farms reporting 1949...	1,018	1944...	56,213
number 1949...	1,158	Rye threshed or combined.....farms reporting 1949...	194
Cattle butchered, excluding calves....farms reporting 1949...	732	1944...	52
1944...	992	acres 1949...	2,604
number 1949...	787	1944...	634
1944...	1,047	bushels 1949...	50,391
Calves butchered.....farms reporting 1949...	324	1944...	6,286
1944...	268	Buckwheat threshed or combined.....farms reporting 1949...	4
number 1949...	371	acres 1949...	29
1944...	307	bushels 1949...	526
Hogs and pigs butchered.....farms reporting 1949...	2,248	Emmer and spelt threshed or combined....farms reporting 1949...	10
1944...	2,503	acres 1949...	211
number 1949...	5,402	bushels 1949...	2,640
1944...	6,382	Flaxseed threshed or combined.....farms reporting 1949...	1,552
Meat, lard, hides, and other products sold from		1944...	1,462
animals butchered.....farms reporting 1949...	384	acres 1949...	40,109
dollars 1949...	15,104	1944...	28,213
		bushels 1949...	450,138
		1944...	222,078

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949...	2,158
Soybeans grown for all purposes.....farms reporting 1949...	2,278	.....farms reporting 1944...	2,535
.....farms reporting 1944 <sup>1</sup> .....	911	Vegetables harvested for sale.....farms reporting 1949...	63
.....acres 1949.....	57,295	.....farms reporting 1944.....	34
.....farms reporting 1944 <sup>1</sup> .....	11,888	.....acres 1949.....	1,118
Soybeans harvested for beans.....farms reporting 1949.....	2,288	.....farms reporting 1944.....	1,051
.....farms reporting 1944.....	601	.....sold..dollars 1949.....	76,554
.....acres 1949.....	56,636	.....farms reporting 1944.....	41,538
.....bushels 1949.....	8,825	Asparagus.....farms reporting 1949.....	.....
.....farms reporting 1944.....	975,075	.....acres 1949.....	.....
Soybeans cut for hay.....farms reporting 1949.....	55	Green beans (snap, string, or wax).....farms reporting 1949.....	.....
.....farms reporting 1944.....	333	.....farms reporting 1944.....	.....
.....acres 1949.....	429	.....acres 1949.....	.....
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949.....	6	.....farms reporting 1944.....	.....
.....farms reporting 1944.....	92	Green lima beans.....farms reporting 1949.....	.....
Soybeans plowed under for green manure.....farms reporting 1949.....	16	.....farms reporting 1944.....	.....
.....farms reporting 1944.....	234	Cabbage.....farms reporting 1949.....	.....
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949.....	1	.....farms reporting 1944.....	.....
.....farms reporting 1944.....	.....	.....acres 1949.....	.....
.....acres 1949.....	4	Cantaloups and muskmelons.....farms reporting 1949.....	.....
.....bushels 1949.....	30	.....farms reporting 1944.....	.....
.....farms reporting 1944.....	.....	Sweet corn.....farms reporting 1949.....	41
Dry field and seed peas harvested for peas.....farms reporting 1949.....	10	.....farms reporting 1944.....	32
.....farms reporting 1944.....	.....	.....acres 1949.....	792
.....acres 1949.....	184	.....farms reporting 1944.....	1,049
.....bushels 1949.....	2,547	Cucumbers.....farms reporting 1949.....	.....
.....farms reporting 1944.....	.....	.....farms reporting 1944.....	.....
Hay crops, excluding specified annual legumes and sorghum hay:		Dry onions.....farms reporting 1949.....	1
Land from which hay was cut.....farms reporting 1949.....	2,583	.....farms reporting 1944.....	3
.....farms reporting 1944.....	38,978	Green peas.....farms reporting 1949.....	21
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949.....	1,738	.....farms reporting 1944.....	223
.....farms reporting 1944.....	2,061	.....acres 1949.....	.....
.....acres 1949.....	17,280	Tomatoes.....farms reporting 1949.....	1
.....acres 1944.....	21,574	.....farms reporting 1944.....	2
.....tons 1949.....	43,718	.....acres 1949.....	(*) 3
.....farms reporting 1944.....	40,314	Watermelons.....farms reporting 1949.....	2
Glover or timothy cut for hay.....farms reporting 1949.....	232	.....farms reporting 1944.....	1
.....farms reporting 1944.....	450	Other vegetables.....acres 1949.....	99
.....acres 1949.....	1,656	Berries and other small fruits harvested for sale:	
.....farms reporting 1944.....	4,102	Strawberries.....farms reporting 1949.....	29
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949.....	6,923	.....farms reporting 1944.....	13
.....farms reporting 1944.....	44	.....acres 1949.....	10,160
.....acres 1949.....	89	.....quarts 1949.....	13
.....acres 1944.....	286	Raspberries (tame).....farms reporting 1949.....	1
.....acres 1949.....	760	.....farms reporting 1944.....	1,003
.....tons 1949.....	383	Tree fruits, nuts, and grapes:	
.....farms reporting 1944.....	884	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950.....	1,432
Wild hay cut.....farms reporting 1949.....	1,214	.....farms reporting 1945.....	166
.....farms reporting 1944.....	1,502	.....acres 1950 <sup>2</sup> .....	126
.....acres 1949.....	14,827	.....farms reporting 1945.....	142
.....acres 1944.....	20,472	Apples.....farms reporting 1950.....	1,360
.....tons 1949.....	18,306	.....farms reporting 1945.....	671
.....farms reporting 1944.....	26,419	.....trees of all ages..number 1950.....	11,023
Other hay cut.....farms reporting 1949.....	585	.....trees of all ages..number 1945.....	7,334
.....farms reporting 1944.....	1,281	.....trees not of bearing age..number 1950.....	2,726
.....acres 1949.....	4,764	.....trees of bearing age..number 1950.....	8,297
.....acres 1944.....	11,726	.....quantity harvested..bushels 1949.....	12,818
.....tons 1949.....	7,415	.....quantity harvested..bushels 1944.....	4,486
.....farms reporting 1944.....	17,076	Pears.....farms reporting 1950.....	50
Silage made from grass or hay crops.....farms reporting 1949.....	15	.....farms reporting 1945.....	15
.....farms reporting 1944.....	188	.....trees of all ages..number 1950.....	103
Field crops (other):	1,253	.....trees of all ages..number 1945.....	35
Alfalfa seed harvested.....farms reporting 1949.....	42	.....trees not of bearing age..number 1950.....	52
.....farms reporting 1944.....	9	.....trees of bearing age..number 1950.....	51
.....acres 1949.....	228	.....quantity harvested..bushels 1949.....	38
.....acres 1944.....	46	.....quantity harvested..bushels 1944.....	15
.....bushels 1949.....	149	Cherries.....farms reporting 1950.....	129
.....bushels 1944.....	20	.....farms reporting 1945.....	30
Red clover seed harvested.....farms reporting 1949.....	18	.....trees of all ages..number 1950.....	371
.....farms reporting 1944.....	52	.....trees of all ages..number 1945.....	110
.....acres 1949.....	164	.....trees not of bearing age..number 1950.....	183
.....acres 1944.....	453	.....trees of bearing age..number 1950.....	188
.....bushels 1949.....	126	.....quantity harvested..pounds 1949.....	5,572
.....bushels 1944.....	373	.....quantity harvested..pounds 1944.....	68
Sweetclover seed harvested.....farms reporting 1949.....	5	Plums and prunes.....farms reporting 1950.....	479
.....farms reporting 1944.....	32	.....farms reporting 1945.....	172
.....acres 1949.....	91	.....trees of all ages..number 1950.....	2,608
.....acres 1944.....	2	.....trees of all ages..number 1945.....	1,361
Timothy seed harvested.....farms reporting 1949.....	9	.....trees not of bearing age..number 1950.....	430
.....farms reporting 1944.....	17	.....trees of bearing age..number 1950.....	2,178
.....acres 1949.....	.....	.....quantity harvested..bushels 1949.....	1,187
.....acres 1944.....	.....	.....quantity harvested..bushels 1944.....	72
Alsike clover seed harvested.....farms reporting 1949.....	.....	Grapes.....farms reporting 1950.....	180
.....farms reporting 1944.....	.....	.....farms reporting 1945.....	50
Irish potatoes harvested for home use or for sale.....farms reporting 1949.....	707	.....vines of all ages..number 1950.....	870
.....farms reporting 1944.....	1,406	.....vines of all ages..number 1945.....	323
.....acres 1949 <sup>3</sup> .....	360	.....vines not of bearing age..number 1950.....	244
.....acres 1944.....	513	.....vines of bearing age..number 1950.....	626
.....bushels 1949.....	55,922	.....quantity harvested..pounds 1949.....	5,964
.....bushels 1944.....	38,593	.....quantity harvested..pounds 1944.....	2,333
Popcorn harvested.....farms reporting 1949.....	26		
.....farms reporting 1944.....	23		
.....acres 1949.....	425		
.....100 lb. ear corn 1949.....	425		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. \*reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

RICE COUNTY, MINNESOTA

(41-066) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,246	Under 10 acres.....number 1950...	95
1945...	2,321	1945...	100
Approximate land area.....acres 1950...	516,800	Under 3 acres.....number 1950...	25
Proportion in farms.....percent 1950...	96.3	1945...	17
Land owned by farm operators.....acres 1950...	214,552	3 to 9 acres.....number 1950...	68
Land rented from others by farm operators.....acres 1950...	98,249	1945...	85
Land managed by farm operators.....acres 1950...	6,818	10 to 29 acres.....number 1950...	115
Land rented to others by farm operators.....acres 1950...	14,449	1945...	119
Land in farms.....acres 1950...	504,970	30 to 49 acres.....number 1950...	111
1945...	504,781	1945...	107
Average size of farm.....acres 1950...	155.8	50 to 69 acres.....number 1950...	76
1945...	151.3	1945...	82
Value of land and buildings.....average per farm, dollars 1950A..	15,861	70 to 99 acres.....number 1950...	381
1945...	11,224	1945...	491
average per acre, dollars 1950*..	117.53	100 to 139 acres.....number 1950...	468
1945...	85.47	1945...	468
Land in farms according to use:		140 to 179 acres.....number 1950...	515
Cropland harvested.....farms reporting 1949...	2,159	1945...	485
1944...	2,255	180 to 219 acres.....number 1950...	218
acres 1949...	196,371	1945...	198
1944...	192,912	220 to 259 acres.....number 1950...	123
1 to 9 acres.....farms reporting 1949...	105	1945...	140
1944...	124	260 to 499 acres.....number 1950...	135
10 to 19 acres.....farms reporting 1949...	89	1945...	125
1944...	87	500 to 999 acres.....number 1950...	8
20 to 29 acres.....farms reporting 1949...	77	1945...	6
1944...	73	1,000 acres and over.....number 1950...	5
30 to 49 acres.....farms reporting 1949...	205	1945...	4
1944...	257	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	900	Farms by color of operator:	
1944...	998	White operators.....number 1950...	2,246
100 to 199 acres.....farms reporting 1949...	700	1945...	2,519
1944...	665	Nonwhite operators.....number 1950...	2
200 acres and over.....farms reporting 1949...	85	1945...	2
1944...	71	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	826	Full owners.....number 1950...	1,512
1944 <sup>1</sup> ...	551	1945...	1,229
acres 1949...	16,780	Part owners.....number 1950...	457
1944 <sup>1</sup> ...	5,610	1945...	391
Cropland not harvested and not		Managers.....number 1950...	10
pastured.....farms reporting 1949...	178	1945...	17
1944...	2,990	All tenants.....number 1950...	487
acres 1949...	11,021	1945...	884
1944...	745	Proportion of tenancy.....percent 1950...	20.8
Woodland pastured.....farms reporting 1949...	756	1945...	29.5
1944...	756	Cash tenants.....number 1950...	180
acres 1949...	16,406	1945...	254
1944...	22,498	Share-cash tenants.....number 1950...	45
Woodland not pastured.....farms reporting 1949...	500	1945...	59
1944...	345	Share tenants and croppers.....number 1950...	211
acres 1949...	6,099	1945...	578
1944...	4,165	Crop-share tenants and croppers.....number 1950...	26
Other pasture (not cropland and		Livestock-share tenants.....number 1950...	165
not woodland).....farms reporting 1949...	1,586	1945...	51
1944 <sup>1</sup> ...	1,556	Other and unspecified tenants.....number 1950...	15
acres 1949...	46,176	1945...	9
1944 <sup>1</sup> ...	47,189	Unspecified tenants.....number 1950...	22
Other land (house lots, roads,		<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
wasteland, etc.).....farms reporting 1949...	2,172	Telephone.....farms reporting 1950...	1,406
1944...	2,292	1945...	1,385
acres 1949...	20,148	Electricity.....farms reporting 1950...	2,011
1944...	21,440	1945...	1,619
Irrigated land in farms.....farms reporting 1949...	1	From a power line.....farms reporting 1950...	2,001
1944...	1	Average of last monthly electric bill.....dollars 1950...	11.10
acres 1949...	15	Electric water pump.....farms reporting 1950...	1,519
1944...	15	Electric hot-water heater.....farms reporting 1950...	718
Land irrigated by sprinklers.....farms reporting 1949...	1	Home freezer.....farms reporting 1950...	508
1944...	15	Electric washing machine.....farms reporting 1950...	1,954
<b>FARM OPERATORS</b>		Electric chick brooder.....farms reporting 1950...	535
Residing on farm operated.....operators reporting 1950...	2,118	Electric power feed grinder.....farms reporting 1950...	45
1945...	2,865	Milking machine.....farms reporting 1950...	1,520
Not residing on farm operated.....operators reporting 1950...	58	1945...	228
1945...	52	Grain combines.....farms reporting 1950...	238
With other income of family exceeding value		number 1950...	398
of agricultural products sold.....operators reporting 1949...	169	Corn pickers.....farms reporting 1950...	401
1944...	609	1945...	72
Working off their farm, total.....operators reporting 1949...	222	Pick-up hay balers.....farms reporting 1950...	72
1944...	231	1945...	72
100 days or more.....operators reporting 1949...	231	Upright silos.....farms reporting 1950...	1,404
1944...	107	1945...	1,540
		Pit or trench silos.....farms reporting 1950...	21
		1945...	26

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	860	Livestock farms other than dairy and poultry.....number 1950...	535
.....1945.....	820	General farms.....number 1950.....	401
.....number 1950.....	819	.....Primarily crop.....number 1950.....	5
.....1945.....	849	.....Primarily livestock.....number 1950.....	283
Tractors.....farms reporting 1950.....	1,821	.....Crop and livestock.....number 1950.....	103
.....1945.....	1,686	.....Miscellaneous and unclassified farms.....number 1950.....	180
.....number 1950.....	2,321		
.....1945.....	1,877	<b>FARMS BY ECONOMIC CLASS</b>	
Wheel tractors other than garden.....farms reporting 1950.....	1,796	Commercial farms.....number 1950.....	2,069
.....number 1950.....	2,251	Class I (Value of products sold, \$25,000 or more).....number 1950.....	15
.....1945.....	26	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	196
Garden tractors.....farms reporting 1950.....	26	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	851
.....number 1950.....	42	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	693
Crawler tractors.....farms reporting 1950.....	44	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	218
.....number 1950.....	44	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	118
Automobiles.....farms reporting 1950.....	1,940	Other farms.....number 1950.....	177
.....1945.....	2,126	Part-time <sup>2</sup> .....number 1950.....	49
.....number 1950.....	2,382	Residential (Less than \$250 value of products sold).....number 1950.....	121
.....1945.....	2,382	Abnormal <sup>3</sup> .....number 1950.....	7
Farms by class of work power:	2,382	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor, horses, or mules.....farms reporting 1950.....	213	All farm products sold.....dollars 1949.....	12,714,552
No tractor and only 1 horse or mule.....farms reporting 1950.....	5	.....1944.....	8,856,895
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	150	All crops sold.....dollars 1949.....	2,041,589
Tractor and horses and/or mules.....farms reporting 1950.....	1,381	.....1944.....	589,575
Tractor and no horses or mules.....farms reporting 1950.....	497	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,211,470
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	221,514
Distance to trading center visited most frequently:		Vegetables sold.....dollars 1949.....	150,651
Under 1 mile.....farms reporting 1950.....	82	.....1944.....	187,202
1 to 4 miles.....farms reporting 1950.....	964	Fruits and nuts sold.....dollars 1949.....	48,408
5 to 9 miles.....farms reporting 1950.....	820	.....1944.....	53,906
10 miles and over.....farms reporting 1950.....	280	Horticultural specialties sold.....dollars 1949.....	651,090
Average distance reported.....miles 1950.....	5	.....1944.....	127,155
Distance over dirt or unimproved roads:		All livestock and livestock products sold.....dollars 1949.....	10,659,947
0.0 to 0.2 miles.....farms reporting 1950.....	1,197	.....1944.....	8,056,771
0.3 to 0.9 miles.....farms reporting 1950.....	90	Dairy products sold.....dollars 1949.....	4,321,732
1.0 to 4.9 miles.....farms reporting 1950.....	301	.....1944.....	3,637,987
5.0 miles and over.....farms reporting 1950.....	105	Poultry and poultry products sold.....dollars 1949.....	1,803,545
Average distance reported.....miles 1950.....	0.8	.....1944.....	1,548,705
Kind of road on which farm is located:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	4,554,672
Hard surface.....farms reporting 1950.....	412	.....1944.....	2,850,081
Gravel, shell, or shale.....farms reporting 1950.....	1,544	Forest products sold.....dollars 1949.....	12,987
Dirt or unimproved.....farms reporting 1950.....	140	.....1944.....	10,549
<b>FARM LABOR*</b>		<b>HORSES AND MULES</b>	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950.....	1,552
Family and/or hired workers.....farms reporting 1950.....	1,991	.....1950.....	1,536
.....persons 1950.....	4,085	.....1945.....	2,007
Family workers, including operator.....farms reporting 1950.....	1,969	.....number 1950.....	4,153
Operators.....persons 1950.....	1,829	.....1945.....	7,209
Unpaid members of operator's family.....farms reporting 1950.....	1,096	Mules and mule colts.....farms reporting 1950.....	25
.....persons 1950.....	1,701	.....1945.....	29
Hired workers.....farms reporting 1950.....	281	.....number 1950.....	59
.....persons 1950.....	455	.....1945.....	60
<b>SPECIFIED FARM EXPENDITURES*</b>		<b>CATTLE AND DAIRY PRODUCTS</b>	
Specified farm expenditures.....farms reporting 1949.....	2,062	Cattle and calves.....farms reporting 1950.....	2,000
Machine hire and/or hired labor.....farms reporting 1949.....	1,957	.....1945.....	2,165
Machine hire.....dollars 1949.....	1,865	.....number 1950.....	46,809
Hired labor.....farms reporting 1949.....	402,059	.....1945.....	53,012
.....dollars 1949.....	1,552	Cows, including heifers that have calved.....farms reporting 1950.....	1,972
Feed for livestock and poultry.....farms reporting 1949.....	745,009	.....1945 <sup>3</sup> .....	2,152
.....dollars 1949.....	1,949	.....number 1950.....	25,735
Livestock and poultry purchased.....farms reporting 1949.....	2,025,695	.....1945 <sup>3</sup> .....	53,046
.....dollars 1949.....	1,715	Milk cows.....farms reporting 1950.....	1,928
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,782	.....number 1950.....	24,959
.....dollars 1949.....	415,500	Heifers born before Jan. 1.....farms reporting 1950.....	1,728
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	1,917	.....number 1950.....	13,825
.....dollars 1949.....	742,996	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,310
Tractor repairs.....farms reporting 1949.....	1,681	.....number 1950.....	3,067
.....dollars 1949.....	219,523	Calves born since Jan. 1.....farms reporting 1950.....	1,180
Other farm machinery repairs.....farms reporting 1949.....	1,810	.....number 1950.....	4,166
.....dollars 1949.....	322,669	Whole milk sold.....farms reporting 1949.....	1,591
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....1944.....	1,713
No sales.....number 1950.....	28	.....pounds 1949.....	127,812,140
\$1 to \$249.....number 1950.....	93	.....1944.....	122,249,000
\$250 to \$399.....number 1950.....	40	.....dollars 1949.....	5,845,227
\$400 to \$599.....number 1950.....	25	.....1944.....	325
\$600 to \$999.....number 1950.....	79	.....pounds of butterfat 1949.....	439
\$1,000 to \$1,499.....number 1950.....	45	.....1944.....	754,238
\$1,500 to \$2,499.....number 1950.....	194	.....dollars 1949.....	805,661
\$2,500 to \$3,999.....number 1950.....	394	.....1944.....	475,805
\$4,000 to \$5,999.....number 1950.....	591	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	2
\$6,000 to \$9,999.....number 1950.....	545	.....dollars 1949.....	2
\$10,000 and over.....number 1950.....	212	<b>HOGS</b>	
<b>FARMS BY TYPE OF FARM</b>		Hogs and pigs.....farms reporting 1950.....	1,617
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	106	.....1945.....	1,711
Cash-grain.....number 1950.....	106	.....number 1950.....	47,895
Cotton.....number 1950.....	5	.....1945.....	55,812
Other field-crop.....number 1950.....	5	4 months old and over.....farms reporting 1950.....	1,588
Vegetable farms.....number 1950.....	11	.....number 1950.....	20,809
Fruit-and-nut farms.....number 1950.....	5	Less than 4 months old.....farms reporting 1950.....	901
Dairy farms.....number 1950.....	1,144	.....number 1950.....	27,286
Poultry farms.....number 1950.....	64	Sows and gilts for spring farrowing.....farms reporting 1950.....	1,466
		.....1945.....	1,382
		.....number 1950.....	10,195
		.....1945.....	7,746

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.







1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 25, 1951

ROCK COUNTY, MINNESOTA

(41-067) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,404	Under 10 acres.....number 1950...	41
1945...	1,885	1945.....	81
Approximate land area.....acres 1950...	310,400	Under 3 acres.....number 1950...	14
Proportion in farms.....percent 1950...	95.7	1945.....	10
Land owned by farm operators.....acres 1950...	129,185	3 to 9 acres.....number 1950...	27
Land rented from others by farm operators.....acres 1950...	193,469	1945.....	21
Land managed by farm operators.....acres 1950...	741	10 to 29 acres.....number 1950...	25
Land rented to others by farm operators.....acres 1950...	26,443	1945.....	26
Land in farms.....acres 1950...	296,953	30 to 49 acres.....number 1950...	15
1945.....	302,785	1945.....	18
Average size of farm.....acres 1950...	211.5	50 to 69 acres.....number 1950...	17
1945.....	218.5	1945.....	11
Value of land and buildings.....average per farm, dollars 1950*	34,055	70 to 99 acres.....number 1950...	69
1945.....	21,419	1945.....	51
average per acre, dollars 1950*	156.17	100 to 139 acres.....number 1950...	51
1945.....	97.98	1945.....	40
Land in farms according to use:		140 to 179 acres.....number 1950...	584
Cropland harvested.....farms reporting 1949...	1,349	1945.....	540
1944.....	1,851	180 to 219 acres.....number 1950...	75
acres 1949...	280,596	1945.....	63
1944.....	280,033	220 to 259 acres.....number 1950...	124
1 to 9 acres.....farms reporting 1949...	16	1945.....	133
1944.....	22	260 to 499 acres.....number 1950...	368
10 to 19 acres.....farms reporting 1949...	15	1945.....	405
1944.....	10	500 to 999 acres.....number 1950...	24
20 to 29 acres.....farms reporting 1949...	8	1945.....	22
1944.....	7	1,000 acres and over.....number 1950...	1050
30 to 49 acres.....farms reporting 1949...	19	1945.....	.....
1944.....	17	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	112	Farms by color of operator:	
1944.....	110	White operators.....number 1950...	1,404
100 to 199 acres.....farms reporting 1949...	752	1945.....	1,885
1944.....	758	Nonwhite operators.....number 1950...	.....
200 acres and over.....farms reporting 1949...	421	1945.....	.....
1944.....	432	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	425	Full owners.....number 1950...	454
1944 <sup>1</sup> .....	378	1945.....	471
acres 1949...	11,953	Part owners.....number 1950...	199
1944 <sup>1</sup> .....	7,777	1945.....	147
Cropland not harvested and not		Managers.....number 1950...	2
pastured.....farms reporting 1949...	47	1945.....	6
acres 1949...	945	All tenants.....number 1950...	789
1944.....	3,838	1945.....	761
Woodland pastured.....farms reporting 1949...	57	Proportion of tenancy.....percent 1950...	52.6
1944.....	23	1945.....	54.9
acres 1949...	1,236	Cash tenants.....number 1950...	183
1944.....	511	1945.....	211
Woodland not pastured.....farms reporting 1949...	49	Share-cash tenants.....number 1950...	431
1944.....	5	1945.....	109
acres 1949...	465	Share tenants and croppers.....number 1950...	122
1944.....	25	1945.....	417
Other pasture (not cropland and		Crop-share tenants and croppers.....number 1950...	53
not woodland).....farms reporting 1949...	995	1945.....	69
1944 <sup>1</sup> .....	1,100	Livestock-share tenants.....number 1950...	33
acres 1949...	36,060	1945.....	24
1944 <sup>1</sup> .....	40,887	Other and unspecified tenants.....number 1950...	7
Other land (house lots, roads,		Unspecified tenants.....number 1950...	26
wasteland, etc.).....farms reporting 1949...	1,867	<b>SPECIFIED FACILITIES AND EQUIPMENT<sup>A</sup></b>	
1944.....	1,855	Telephone.....farms reporting 1950...	1,071
acres 1949...	15,698	1945.....	947
1944.....	19,959	Electricity.....farms reporting 1950...	1,261
Irrigated land in farms.....farms reporting 1949...	.....	1945.....	948
1944.....	.....	From a power line.....farms reporting 1950...	1,280
acres 1949.....	.....	Average of last monthly electric bill.....dollars 1950...	9.82
1944.....	.....	Electric water pump.....farms reporting 1950...	271
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric hot-water heater.....farms reporting 1950...	379
acres 1949.....	.....	Home freezer.....farms reporting 1950...	234
1944.....	.....	Electric washing machine.....farms reporting 1950...	201
<b>FARM OPERATORS</b>		Electric chick brooder.....farms reporting 1950...	167
Residing on farm operated.....operators reporting 1950...	1,808	Electric power feed grinder.....farms reporting 1950...	15
1945.....	1,340	Milking machine.....farms reporting 1950...	412
Not residing on farm operated.....operators reporting 1950...	53	Grain combines.....farms reporting 1950...	336
1945.....	43	number 1950...	333
With other income of family exceeding value		Corn pickers.....farms reporting 1950...	895
of agricultural products sold.....operators reporting 1949...	45	number 1950...	915
Working off their farm, total.....operators reporting 1949...	123	Pick-up hay balers.....farms reporting 1950...	115
1944.....	121	number 1950...	115
100 days or more.....operators reporting 1949...	60	Upright silos.....farms reporting 1950...	321
1944.....	32	number 1950...	330
		Pit or trench silos.....farms reporting 1950...	5
		number 1950...	5

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	525	Livestock farms other than dairy and poultry.....number 1950...	998
.....1945.....	337	.....number 1950.....	168
.....number 1950.....	571	.....number 1950.....	5
.....1945.....	353	.....number 1950.....	69
Tractors.....farms reporting 1950.....	1,256	.....number 1950.....	94
.....1945.....	1,272	.....number 1950.....	40
.....number 1950.....	2,069		
.....1945.....	1,570		
Wheel tractors other than garden.....farms reporting 1950.....	1,256		
.....number 1950.....	2,037		
.....1945.....	16		
Garden tractors.....farms reporting 1950.....	16		
.....number 1950.....	76		
.....1945.....	6		
Crawler tractors.....farms reporting 1950.....	6		
.....number 1950.....	6		
.....1945.....	6		
Automobiles.....farms reporting 1950.....	1,276		
.....1945.....	1,346		
.....number 1950.....	1,770		
.....1945.....	1,785		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	91		
No tractor and only 1 horse or mule.....farms reporting 1950...	5		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	45		
Tractor and horses and/or mules.....farms reporting 1950...	649		
Tractor and no horses or mules.....farms reporting 1950...	614		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,868
Under 1 mile.....farms reporting 1950...	100	Class I (Value of products sold, \$25,000 or more).....number 1950...	76
1 to 4 miles.....farms reporting 1950...	516	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	440
5 to 9 miles.....farms reporting 1950...	518	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	588
10 miles and over.....farms reporting 1950...	242	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	206
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	94
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	14
0.0 to 0.2 miles.....farms reporting 1950...	953	Other farms.....number 1950...	36
0.3 to 0.9 miles.....farms reporting 1950...	21	Part-time <sup>1</sup> .....number 1950...	36
1.0 to 4.9 miles.....farms reporting 1950...	180	Residential (Less than \$250 value of products sold).....number 1950.....	
5.0 miles and over.....farms reporting 1950...	86	Abnormal <sup>2</sup> .....number 1950.....	
Average distance reported.....miles 1950...	0.5		
Kind of road on which farm is located:		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Hard surface.....farms reporting 1950...	161	All farm products sold.....dollars 1949...	13,821,889
Gravel, shell, or shale.....farms reporting 1950...	1,170	.....1944.....	9,550,876
Dirt or unimproved.....farms reporting 1950...	10	All crops sold.....dollars 1949...	2,410,777
		.....1944.....	1,764,480
<b>FARM LABOR*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,406,728
Week preceding enumeration:		.....1944.....	1,764,056
Family and/or hired workers.....farms reporting 1950...	1,326	Vegetables sold.....dollars 1949...	300
.....persons 1950...	2,375	.....1944.....	125
Family workers, including operator.....farms reporting 1950...	1,316	Fruits and nuts sold.....dollars 1949...	754
.....persons 1950...	1,285	.....1944.....	299
Operators.....persons 1950...	515	Horticultural specialties sold.....dollars 1949...	8,000
Unpaid members of operator's family.....farms reporting 1950...	737	.....1944.....	
.....persons 1950...	299	All livestock and livestock products sold.....dollars 1949...	11,411,112
Hired workers.....farms reporting 1950...	353	.....1944.....	7,786,396
.....persons 1950...	353	Dairy products sold.....dollars 1949...	924,099
		.....1944.....	852,672
<b>SPECIFIED FARM EXPENDITURES*</b>		Poultry and poultry products sold.....dollars 1949...	1,184,086
Specified farm expenditures.....farms reporting 1949...	1,376	.....1944.....	1,285,557
Machine hire and/or hired labor.....farms reporting 1949...	1,296	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	9,802,927
Machine hire.....farms reporting 1949...	1,210	.....1944.....	5,648,167
dollars 1949...	347,180	Forest products sold.....dollars 1949...	
Hired labor.....farms reporting 1949...	1,061	.....1944.....	
dollars 1949...	569,909		
Feed for livestock and poultry.....farms reporting 1949...	1,316	<b>HORSES AND MULES</b>	
dollars 1949...	1,974,775	Horses and/or mules.....farms reporting 1950...	687
Livestock and poultry purchased.....farms reporting 1949...	1,211	Horses and colts, including ponies.....farms reporting 1950...	684
dollars 1949...	2,628,020	.....1945.....	1,245
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,141	.....number 1950.....	1,738
dollars 1949...	364,629	.....1945.....	4,529
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,301	Mules and mule colts.....farms reporting 1950...	11
dollars 1949...	683,643	.....1945.....	27
Tractor repairs.....farms reporting 1949...	1,181	.....number 1950.....	22
dollars 1949...	197,052	.....1945.....	68
Other farm machinery repairs.....farms reporting 1949...	1,226	<b>CATTLE AND DAIRY PRODUCTS</b>	
dollars 1949...	250,759	Cattle and calves.....farms reporting 1950...	1,256
		.....1945.....	1,301
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....number 1950.....	40,615
No sales.....number 1950.....		.....1945.....	49,586
\$1 to \$249.....number 1950.....		Cows, including heifers that have calved.....farms reporting 1950...	1,226
\$250 to \$399.....number 1950.....		.....1945 <sup>1</sup> .....	1,290
\$400 to \$599.....number 1950.....	28	.....number 1950.....	12,824
\$600 to \$999.....number 1950.....	9	.....1945 <sup>1</sup> .....	17,640
\$1,000 to \$1,499.....number 1950.....	14	Milk cows.....farms reporting 1950...	1,161
\$1,500 to \$2,499.....number 1950.....	35	.....number 1950.....	9,532
\$2,500 to \$3,999.....number 1950.....	113	Heifers born before Jan. 1.....farms reporting 1950...	1,045
\$4,000 to \$5,999.....number 1950.....	190	.....number 1950.....	9,115
\$6,000 to \$9,999.....number 1950.....	441	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,096
\$10,000 and over.....number 1950.....	516	.....number 1950.....	14,157
		.....number 1950.....	954
		.....number 1950.....	4,519
		.....farms reporting 1949...	33
		.....1944.....	43
		.....pounds 1949...	5,666,061
		.....1944.....	2,414,460
		.....dollars 1949...	187,014
		.....farms reporting 1949...	1,021
		.....1944.....	1,193
		.....pounds of butterfat 1949...	1,221,625
		.....1944.....	1,564,705
		.....dollars 1949...	737,085
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
		.....dollars 1949...	
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	1,209
		.....1945.....	1,289
		.....number 1950.....	78,343
		.....1945.....	55,949
		4 months old and over.....farms reporting 1950...	1,191
		.....number 1950.....	81,345
		Less than 4 months old.....farms reporting 1950...	695
		.....number 1950.....	46,998
		Sows and gilts for spring farrowing.....farms reporting 1950...	1,118
		.....1945.....	1,114
		.....number 1950.....	17,145
		.....1945.....	16,145

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	281	Corn:	
1945.....	390	Corn for all purposes.....farms reporting 1949...	1,819
number 1950...	12,724	1944.....	1,386
1945.....	23,281	acres 1949...	111,198
number 1945.....	9,568	1944.....	116,080
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	1,812
Oct. 1, 1949.....farms reporting 1950...	274	1944.....	1,385
number 1950...	9,568	acres 1949...	107,380
Ewes.....farms reporting 1950...	272	1944.....	113,587
1945 <sup>1</sup> .....	381	bushels 1949...	4,190,789
number 1950...	9,021	1944.....	5,980,324
1945 <sup>1</sup> .....	19,955	Cut for silage.....farms reporting 1949...	878
Rams and wethers.....farms reporting 1950...	135	acres 1949...	2,805
number 1950...	547	tons..green weight 1949...	24,589
Lambs born since Oct. 1, 1949.....farms reporting 1950...	160	Hogged or grazed, or cut for	
number 1950...	3,156	green or dry fodder.....farms reporting 1949...	149
Sheep and lambs shorn.....farms reporting 1949...	251	acres 1949...	1,098
1944.....	289	Sorghums:	
number shorn 1949...	9,228	Sorghum for all purposes except sirup...farms reporting 1949...	2
1944.....	71,676	1944.....	.....
Wool shorn.....pounds 1949...	127,769	acres 1949...	10
1944.....	.....	1944.....	.....
Average date of enumeration..... 1950...	Apr. 1-Apr. 14	Harvested for grain or for seed.....farms reporting 1949...	.....
<b>POULTRY AND POULTRY PRODUCTS</b>		1944.....	.....
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,228	acres 1949...	.....
1945.....	1,803	1944.....	.....
number 1950...	259,203	bushels 1949...	.....
1945.....	816,816	1944.....	.....
Chickens sold.....farms reporting 1949...	1,089	Cut for silage.....farms reporting 1949...	1
number 1949...	203,348	acres 1949...	2
dollars 1949...	121,777	tons..green weight 1949...	16
Chicken eggs sold.....farms reporting 1949...	1,210	Sorghum or cane hogged or grazed, or cut	
dozens 1949...	2,785,571	for dry forage or hay.....farms reporting 1949...	1
dollars 1949...	981,581	acres 1949...	8
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	2	tons out 1949...	13
number 1950...	7	Small grains:	
Turkeys raised.....farms reporting 1949...	3	Grains grown together and threshed as	
1944.....	4	a mixture.....farms reporting 1949...	16
number 1949...	3,420	acres 1949...	539
1944.....	6,086	bushels 1949...	15,990
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	2
Cattle, hogs, sheep, horses, or mules sold		1944.....	2
alive.....farms reporting 1949...	1,327	acres 1949...	23
dollars 1949...	9,265,431	1944.....	22
Cattle and/or calves sold alive.....farms reporting 1949...	1,180	bushels 1949...	60
1944.....	1,173	1944.....	340
number 1949...	23,937	Durum or macaroni wheat threshed	
1944.....	19,599	or combined.....farms reporting 1949...	1
Cattle sold alive, excluding calves....farms reporting 1949...	1,060	acres 1949...	145
number 1949...	20,713	bushels 1949...	2,300
dollars 1949...	4,356,504	Other spring wheat threshed or combined..farms reporting 1949...	15
Calves sold alive.....farms reporting 1949...	297	acres 1949...	290
number 1949...	3,224	bushels 1949...	5,097
dollars 1949...	296,375	Oats threshed or combined.....farms reporting 1949...	1,229
Hogs and pigs sold alive.....farms reporting 1949...	1,220	1944.....	1,294
1944.....	1,243	acres 1949...	73,652
number 1949...	98,527	1944.....	76,921
1944.....	98,802	bushels 1949...	2,110,243
dollars 1949...	4,360,491	1944.....	2,248,266
Sheep and lambs sold alive.....farms reporting 1949...	251	Oats cut for feeding unthreshed.....farms reporting 1949...	21
1944.....	303	1944.....	3
number 1949...	14,638	acres 1949...	294
1944.....	17,741	1944.....	29
dollars 1949...	248,237	Barley threshed or combined.....farms reporting 1949...	113
Horses and mules sold alive.....farms reporting 1949...	105	1944.....	25
number 1949...	236	acres 1949...	3,467
dollars 1949...	9,774	1944.....	775
<b>FARM SLAUGHTER</b>		bushels 1949...	57,967
Any cattle or hogs butchered.....farms reporting 1949...	1,119	1944.....	14,495
Cattle and/or calves butchered.....farms reporting 1949...	592	Rye threshed or combined.....farms reporting 1949...	7
number 1949...	689	1944.....	8
1944.....	702	acres 1949...	209
Cattle butchered, excluding calves....farms reporting 1949...	375	1944.....	185
1944.....	642	bushels 1949...	2,702
number 1949...	424	1944.....	1,484
1944.....	702	Buckwheat threshed or combined.....farms reporting 1949...	.....
Calves butchered.....farms reporting 1949...	236	acres 1949...	.....
1944.....	159	bushels 1949...	.....
number 1949...	265	Broom and spelt threshed or combined.....farms reporting 1949...	2
1944.....	181	acres 1949...	67
Hogs and pigs butchered.....farms reporting 1949...	1,044	bushels 1949...	543
1944.....	1,176	Flaxseed threshed or combined.....farms reporting 1949...	410
number 1949...	2,478	1944.....	432
1944.....	2,979	acres 1949...	12,039
Meat, lard, hides, and other products sold from		1944.....	12,181
animals butchered.....farms reporting 1949...	163	bushels 1949...	112,200
dollars 1949...	6,179	1944.....	100,628

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	787	Livestock farms other than dairy and poultry.....number 1950...	58
.....1945.....	415	General farms.....number 1950...	479
.....number 1950.....	830	.....number 1950.....	58
.....1945.....	433	.....number 1950.....	49
Tractors.....farms reporting 1950.....	1,943	.....number 1950.....	372
.....1945.....	1,839	Miscellaneous and unclassified farms.....number 1950...	339
.....number 1950.....	2,854		
.....1945.....	2,042		
Wheel tractors other than garden.....farms reporting 1950.....	1,928	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	2,751	Commercial farms.....number 1950...	2,013
Garden tractors.....farms reporting 1950.....	27	Class I (Value of products sold, \$25,000 or more).....number 1950...	16
.....number 1950.....	37	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	74
Crawler tractors.....farms reporting 1950.....	85	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	355
.....number 1950.....	86	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	695
Automobiles.....farms reporting 1950.....	1,842	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	572
.....1945.....	1,821	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	301
.....number 1950.....	2,199	Other farms.....number 1950...	354
.....1945.....	1,998	Part-time <sup>2</sup> .....number 1950...	170
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	164
No tractor, horses, or mules.....farms reporting 1950...	329	Abnormal <sup>2</sup> .....number 1950...	.....
No tractor and only 1 horse or mule.....farms reporting 1950...	10	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	103	All farm products sold.....dollars 1949...	7,314,852
Tractor and horses and/or mules.....farms reporting 1950...	924	.....1944.....	5,126,245
Tractor and no horses or mules.....farms reporting 1950...	981	All crops sold.....dollars 1949...	4,517,142
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	2,475,259
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	4,515,165
Under 1 mile.....farms reporting 1950...	141	.....1944.....	2,474,819
1 to 4 miles.....farms reporting 1950...	517	Vegetables sold.....dollars 1949...	324
5 to 9 miles.....farms reporting 1950...	933	.....1944.....	80
10 miles and over.....farms reporting 1950...	756	Fruits and nuts sold.....dollars 1949...	1,580
Average distance reported.....miles 1950...	8	.....1944.....	523
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	75
0.0 to 0.2 miles.....farms reporting 1950...	1,135	.....1944.....	40
0.3 to 0.9 miles.....farms reporting 1950...	281	All livestock and livestock products sold.....dollars 1949...	2,778,842
1.0 to 4.9 miles.....farms reporting 1950...	411	.....1944.....	2,601,075
5.0 miles and over.....farms reporting 1950...	212	Dairy products sold.....dollars 1949...	1,078,558
Average distance reported.....miles 1950...	1.4	.....1944.....	1,079,490
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	477,248
Hard surface.....farms reporting 1950...	225	.....1944.....	561,040
Gravel, shell, or shale.....farms reporting 1950...	1,616	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,224,841
Dirt or unimproved.....farms reporting 1950...	486	.....1944.....	1,160,545
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949...	19,068
Week preceding enumeration:		.....1944.....	52,909
Family and/or hired workers.....farms reporting 1950...	1,905	<b>HORSES AND MULES</b>	
.....persons 1950.....	3,600	Horses and/or mules.....farms reporting 1950...	1,180
Family workers, including operator.....farms reporting 1950...	1,689	Horses and colts, including ponies.....farms reporting 1950...	1,177
Operators.....persons 1950.....	1,804	.....1945.....	1,544
Unpaid members of operator's family.....farms reporting 1950...	1,009	.....number 1950.....	2,782
.....persons 1950.....	1,683	.....1945.....	4,420
Hired workers.....farms reporting 1950...	95	Mules and mule colts.....farms reporting 1950...	9
.....persons 1950.....	113	.....1945.....	22
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1950.....	15
Specified farm expenditures.....farms reporting 1949...	2,289	.....1945.....	53
Machine hire and/or hired labor.....farms reporting 1949...	1,771	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire.....farms reporting 1949...	1,584	Cattle and calves.....farms reporting 1950...	1,740
.....dollars 1949.....	258,694	.....1945.....	1,890
Hired labor.....farms reporting 1949...	1,295	.....number 1950...	25,783
.....dollars 1949.....	369,325	.....1945.....	33,133
Feed for livestock and poultry.....farms reporting 1949...	1,586	Cows, including heifers that have calved.....farms reporting 1950...	1,735
.....dollars 1949.....	413,479	.....1945 <sup>3</sup> .....	1,875
Livestock and poultry purchased.....farms reporting 1949...	1,205	.....number 1950...	12,142
.....dollars 1949.....	214,563	.....1945 <sup>3</sup> .....	17,821
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,571	Milk cows.....farms reporting 1950...	1,685
.....dollars 1949.....	305,996	.....number 1950...	11,472
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	2,144	Heifers born before Jan. 1.....farms reporting 1950...	1,424
.....dollars 1949.....	937,532	.....number 1950...	5,578
Tractor repairs.....farms reporting 1949...	1,759	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,215
.....dollars 1949.....	237,129	.....number 1950...	3,066
Other farm machinery repairs.....farms reporting 1949...	1,787	Calves born since Jan. 1.....farms reporting 1950...	1,560
.....dollars 1949.....	228,294	.....number 1950...	4,997
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949...	286
No sales.....number 1950...	40	.....1944.....	32
\$1 to \$249.....number 1950...	124	.....pounds 1949...	10,585,927
\$250 to \$399.....number 1950...	87	.....1944.....	968,859
\$400 to \$599.....number 1950...	72	.....dollars 1949...	294,559
\$600 to \$999.....number 1950...	180	Cream sold.....farms reporting 1949...	1,514
\$1,000 to \$1,499.....number 1950...	257	.....1944.....	1,787
\$1,500 to \$2,499.....number 1950...	452	.....pounds of butterfat 1949...	1,228,687
\$2,500 to \$3,999.....number 1950...	492	.....1944.....	2,049,339
\$4,000 to \$5,999.....number 1950...	333	.....dollars 1949...	781,829
\$6,000 to \$9,999.....number 1950...	220	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	4
\$10,000 and over.....number 1950...	90	.....dollars 1949...	165
<b>FARMS BY TYPE OF FARM</b>		<b>HOGS</b>	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	1,093	Hogs and pigs.....farms reporting 1950...	927
Cash-grain.....number 1950...	1,083	.....1945.....	1,199
Cotton.....number 1950...	.....	.....number 1950...	3,321
Other field-crop.....number 1950...	10	.....1945.....	3,598
Vegetable farms.....number 1950...	.....	4 months old and over.....farms reporting 1950...	867
Fruit-and-nut farms.....number 1950...	.....	.....number 1950...	1,975
Dairy farms.....number 1950...	320	Less than 4 months old.....farms reporting 1950...	175
Poultry farms.....number 1950...	58	.....number 1950...	1,346
		Sows and gilts for spring farrowing.....farms reporting 1950...	536
		.....1945.....	607
		.....number 1950...	976
		.....1945.....	1,034

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	548	Corn:	
1945...	1,061	Corn for all purposes.....farms reporting 1949...	272
number 1950...	20,217	1944...	255
1945...	46,053	acres 1949...	2,419
1944...		1944...	2,427
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	15
Oct. 1, 1949.....farms reporting 1950...	547	1944...	7
number 1950...	17,409	acres 1949...	107
Ewes.....farms reporting 1950...	547	1944...	25
1945 <sup>1</sup> ...	1,043	bushels 1949...	5,211
number 1950...	16,612	1944...	605
1945 <sup>1</sup> ...	41,979	Cut for silage.....farms reporting 1949...	117
Rams and wethers.....farms reporting 1950...	452	acres 1949...	1,251
number 1950...	797	tons green weight 1949...	7,045
Lambs born since Oct. 1, 1949.....farms reporting 1950...	200	Hogged or grazed, or cut for	
number 1950...	2,808	green or dry fodder.....farms reporting 1949...	158
Sheep and lambs shorn.....farms reporting 1949...	546	acres 1949...	1,061
1944...	1,115	Sorghums:	
number shorn 1949...	17,687	Sorghum for all purposes except sirup...farms reporting 1949...	15
Wool shorn.....pounds 1949...	118,609	1944...	15
1944...	318,071	acres 1949...	127
Average date of enumeration..... 1950...	Apr.15-Apr.28	1944...	109
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,272	1944...	
1945...	1,614	acres 1949...	
number 1950...	95,230	1944...	
1945...	114,940	bushels 1949...	
Chickens sold.....farms reporting 1949...	546	1944...	
number 1949...	40,885	Cut for silage.....farms reporting 1949...	1
dollars 1949...	36,657	acres 1949...	10
Chicken eggs sold.....farms reporting 1949...	917	tons green weight 1949...	40
dozens 1949...	576,410	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	202,568	for dry forage or hay.....farms reporting 1949...	15
Turkeys, 4 months old and over, on hand....farms reporting 1950...	37	acres 1949...	117
number 1950...	937	tons cut 1949...	126
Turkeys raised.....farms reporting 1949...	70	Small grains:	
1944...	205	Grains grown together and threshed as	
number 1949...	39,976	a mixture.....farms reporting 1949...	144
1944...	15,158	acres 1949...	2,550
<b>ANIMALS SOLD ALIVE</b>		bushels 1949...	71,870
Cattle, hogs, sheep, horses, or mules sold		Winter wheat threshed or combined.....farms reporting 1949...	297
alive.....farms reporting 1949...	1,652	1944...	207
dollars 1949...	1,100,356	acres 1949...	7,986
Cattle and/or calves sold alive.....farms reporting 1949...	1,527	1944...	5,915
1944...	1,750	bushels 1949...	165,615
number 1949...	8,560	1944...	75,975
1944...	14,026	Durum or macaroni wheat threshed	
Cattle sold alive, excluding calves....farms reporting 1949...	1,183	or combined.....farms reporting 1949...	19
number 1949...	5,712	acres 1949...	465
dollars 1949...	518,021	bushels 1949...	6,161
Calves sold alive.....farms reporting 1949...	1,170	Other spring wheat threshed or combined..farms reporting 1949...	575
number 1949...	4,648	acres 1949...	10,911
dollars 1949...	226,588	bushels 1949...	161,541
Hogs and pigs sold alive.....farms reporting 1949...	578	Oats threshed or combined.....farms reporting 1949...	1,552
1944...	904	1944...	1,507
number 1949...	3,655	acres 1949...	55,146
1944...	5,652	1944...	37,352
dollars 1949...	94,029	bushels 1949...	1,145,611
Sheep and lambs sold alive.....farms reporting 1949...	510	1944...	1,280,525
1944...	995	Oats cut for feeding unthreshed.....farms reporting 1949...	52
number 1949...	15,537	1944...	50
1944...	35,733	acres 1949...	294
dollars 1949...	253,683	1944...	465
Horses and mules sold alive.....farms reporting 1949...	87	Barley threshed or combined.....farms reporting 1949...	999
number 1949...	241	1944...	710
dollars 1949...	8,035	acres 1949...	35,895
<b>FARM SLAUGHTER</b>		1944...	13,218
Any cattle or hogs butchered.....farms reporting 1949...	1,614	bushels 1949...	775,058
Cattle and/or calves butchered.....farms reporting 1949...	741	1944...	509,741
number 1949...	950	Rye threshed or combined.....farms reporting 1949...	151
Cattle butchered, excluding calves....farms reporting 1949...	254	1944...	196
1944...	271	acres 1949...	2,853
number 1949...	271	1944...	5,114
1944...	301	bushels 1949...	39,682
Calves butchered.....farms reporting 1949...	539	1944...	48,625
1944...	564	Buckwheat threshed or combined.....farms reporting 1949...	25
number 1949...	679	acres 1949...	174
1944...	447	bushels 1949...	5,692
Hogs and pigs butchered.....farms reporting 1949...	1,476	Emmer and spelt threshed or combined....farms reporting 1949...	15
1944...	1,581	acres 1949...	145
number 1949...	3,300	bushels 1949...	2,699
1944...	3,659	Flaxseed threshed or combined.....farms reporting 1949...	1,929
Meat, lard, hides, and other products sold from		1944...	1,568
animals butchered.....farms reporting 1949...	444	acres 1949...	101,191
dollars 1949...	13,349	1944...	45,469
		bushels 1949...	764,159
		1944...	515,051

<sup>1</sup>Ewes and ewe lambs kept for breeding.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 25, 1951

ROSEAU COUNTY, MINNESOTA

(41-068)Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,347	Under 10 acres.....number 1950...	29
1945.....	2,272	1945.....	45
Approximate land area.....acres 1950...	1,072,840	Under 3 acres.....number 1950...	2
Proportion in farms.....percent 1950...	58.1	3 to 9 acres.....number 1950...	10
Land owned by farm operators.....acres 1950...	519,572	10 to 29 acres.....number 1950...	27
Land rented from others by farm operators.....acres 1950...	122,208	30 to 49 acres.....number 1950...	35
Land managed by farm operators.....acres 1950...	15,304	50 to 69 acres.....number 1950...	35
Land rented to others by farm operators.....acres 1950...	15,304	70 to 99 acres.....number 1950...	81
Land in farms.....acres 1950...	823,474	100 to 139 acres.....number 1950...	92
1945.....	583,885	140 to 179 acres.....number 1950...	20
Average size of farm.....acres 1950...	285.8	180 to 219 acres.....number 1950...	21
1945.....	261.4	220 to 259 acres.....number 1950...	154
Value of land and buildings.....average per farm, dollars 1950*	7,881	260 to 499 acres.....number 1950...	176
1945.....	5,075	500 to 999 acres.....number 1950...	148
average per acre, dollars 1950*	29.90	1,000 acres and over.....number 1950...	150
1945.....	19.43		455
Land in farms according to use:			494
Cropland harvested.....farms reporting 1949...	2,278		219
1944.....	2,187		190
acres 1949.....	292,977		255
1944.....	273,305		212
1 to 9 acres.....farms reporting 1949...	80		765
1944.....	64		676
10 to 19 acres.....farms reporting 1949...	102		184
1944.....	94		192
20 to 29 acres.....farms reporting 1949...	90		16
1944.....	85		17
30 to 49 acres.....farms reporting 1949...	210		
1944.....	218		
50 to 99 acres.....farms reporting 1949...	581		
1944.....	577		
100 to 199 acres.....farms reporting 1949...	819		
1944.....	718		
200 acres and over.....farms reporting 1949...	404		
1944.....	403		
Cropland used only for pasture.....farms reporting 1949...	957		
1944 <sup>1</sup> .....	918		
acres 1949.....	23,431		
1944 <sup>1</sup> .....	26,996		
Cropland not harvested and not pastured.....farms reporting 1949...	1,511		
1944.....	89,307		
acres 1949.....	50,489		
1944.....	1,374		
Woodland pastured.....farms reporting 1949...	1,169		
1944.....	71,935		
acres 1949.....	64,458		
1944.....	1,373		
Woodland not pastured.....farms reporting 1949...	933		
1944.....	85,408		
acres 1949.....	55,872		
1944.....	455		
Other pasture (not cropland and not woodland).....farms reporting 1949...	968		
1944 <sup>1</sup> .....	17,171		
acres 1949.....	53,077		
1944 <sup>1</sup> .....	2,251		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	2,230		
1944.....	66,247		
acres 1949.....	89,710		
1944.....			
Irrigated land in farms.....farms reporting 1949...			
1944.....			
acres 1949.....			
1944.....			
Land irrigated by sprinklers.....farms reporting 1949...			
acres 1949.....			
<b>FARM OPERATORS</b>		<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
Residing on farm operated.....operators reporting 1950...	2,098	Farms by color of operator:	
1945.....	2,078	White operators.....number 1950...	2,346
Not residing on farm operated.....operators reporting 1950...	232	1945.....	2,272
1945.....	164	Nonwhite operators.....number 1950...	1
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	332	1945.....	
Working off their farm, total.....operators reporting 1949...	479	Farms by tenure of operator:	
1944.....	582	Full owners.....number 1950...	1,620
100 days or more.....operators reporting 1949...	302	1945.....	1,321
1944.....	212	Part owners.....number 1950...	588
		1945.....	745
		Managers.....number 1950...	
		1945.....	2
		All tenants.....number 1950...	159
		1945.....	208
		Proportion of tenancy.....percent 1950...	5.9
		1945.....	9.1
		Cash tenants.....number 1950...	19
		1945.....	59
		Share-cash tenants.....number 1950...	4
		1945.....	5
		Share tenants and croppers.....number 1950...	82
		1945.....	125
		Crop-share tenants and croppers.....number 1950...	67
		Livestock-share tenants.....number 1950...	15
		Other and unspecified tenants.....number 1950...	54
		1945.....	17
		Other tenants.....number 1950...	15
		Unspecified tenants.....number 1950...	19
		<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
		Telephone.....farms reporting 1950...	1,207
		1945.....	1,078
		Electricity.....farms reporting 1950...	1,626
		1945.....	587
		From a power line.....farms reporting 1950...	1,811
		Average of last monthly electric bill.....dollars 1950...	7.04
		Electric water pump.....farms reporting 1950...	857
		Electric hot-water heater.....farms reporting 1950...	180
		Home freezer.....farms reporting 1950...	181
		Electric washing machine.....farms reporting 1950...	1,600
		Electric chick brooder.....farms reporting 1950...	177
		Electric power feed grinder.....farms reporting 1950...	30
		Milking machine.....farms reporting 1950...	246
		Grain combines.....farms reporting 1950...	650
		number 1950...	861
		Corn pickers.....farms reporting 1950...	
		number 1950...	
		Pick-up hay balers.....farms reporting 1950...	59
		number 1950...	59
		Upright silos.....farms reporting 1950...	87
		number 1950...	92
		Pit or trench silos.....farms reporting 1950...	6
		number 1950...	6

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than	
Soybeans grown for all purposes.....farms reporting 1949...	3	Irish and sweet potatoes).....farms reporting 1949...	1,571
1944 <sup>1</sup> .....	1	1944.....	1,844
acres 1949.....	29	Vegetables harvested for sale.....farms reporting 1949...	7
1944 <sup>1</sup> .....	5	1944.....	5
Soybeans harvested for beans.....farms reporting 1949.....		acres 1949.....	24
1944.....		1944.....	24
acres 1949.....		sold..dollars 1949.....	324
1944.....		1944.....	80
bushels 1949.....		Asparagus.....farms reporting 1949.....	1
1944.....		acres 1949.....	(*)
Soybeans cut for hay.....farms reporting 1949.....	3	Green beans (snap, string, or wax).....farms reporting 1949...	2
1944.....	29	1944.....	
acres 1949.....	28	acres 1949.....	(*)
Soybeans hogged or grazed, or cut		1944.....	
for silage.....farms reporting 1949.....		Green Lima beans.....farms reporting 1949.....	
1944.....		acres 1949.....	
acres 1949.....		1944.....	
Soybeans plowed under for green		Cabbage.....farms reporting 1949.....	5
manure.....farms reporting 1949.....		1944.....	2
acres 1949.....		acres 1949.....	(*)
Dry field and seed beans, except soybeans,		1944.....	(*)
harvested for beans.....farms reporting 1949.....	1	Cantaloups and muskmelons.....farms reporting 1949...	1
1944.....	5	acres 1949.....	(*)
acres 1949.....	2	Sweet corn.....farms reporting 1949...	6
1944.....	12	1944.....	1
bushels 1949.....	20	acres 1949.....	2
1944.....	56	Cucumbers.....farms reporting 1949.....	3
Dry field and seed peas harvested for		Dry onions.....farms reporting 1949.....	1
peas.....farms reporting 1949.....	81	acres 1949.....	(*)
1944 <sup>2</sup> .....	116	Green peas.....farms reporting 1949.....	1
acres 1949.....	1,773	1944.....	
1944 <sup>2</sup> .....	1,920	acres 1949.....	(*)
bushels 1949.....	22,815	1944.....	
1944 <sup>2</sup> .....	27,583	Tomatoes.....farms reporting 1949...	5
Hay crops, excluding specified annual legumes and sorghum hay:		1944.....	
Land from which hay was cut.....farms reporting 1949...	1,853	acres 1949.....	11
acres 1949.....	77,113	Watermelons.....farms reporting 1949...	2
Alfalfa cut for hay (or for		acres 1949.....	11
dehydrating).....farms reporting 1949...	741	Other vegetables.....acres 1949...	
1944.....	954	Berries and other small fruits harvested for sale:	
acres 1949.....	14,006	Strawberries.....farms reporting 1949...	14
1944.....	20,050	acres 1949...	2
tons 1949.....	18,482	quarts 1949...	2,800
1944.....	25,136	Raspberries (tame).....farms reporting 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	884	acres 1949...	1
1944.....	757	quarts 1949...	1,155
acres 1949.....	25,883	Tree fruits, nuts, and grapes:	
1944.....	18,654	Land in bearing and nonbearing fruit orchards, groves,	
tons 1949.....	25,370	vineyards, and planted nut trees.....farms reporting 1950...	85
1944.....	18,711	1945.....	
Oats, wheat, barley, rye, or other small grain		acres 1950 <sup>3</sup> .....	2
cut for hay.....farms reporting 1949...	84	Apples.....farms reporting 1950...	27
1944.....	56	1945.....	7
acres 1949.....	748	trees of all ages..number 1950...	101
1944.....	489	1945.....	57
tons 1949.....	865	trees not of bearing age..number 1950...	85
Wild hay cut.....farms reporting 1949...	457	trees of bearing age..number 1950...	36
1944.....	652	quantity harvested..bushels 1949...	8
acres 1949.....	710	1944.....	4
1944.....	21,345	Pears.....farms reporting 1950...	1
tons 1949.....	24,645	1945.....	
1944.....	15,844	trees of all ages..number 1950...	2
Other hay cut.....farms reporting 1949...	448	1945.....	
1944.....	962	trees not of bearing age..number 1950...	
acres 1949.....	15,584	trees of bearing age..number 1950...	2
1944.....	58,752	quantity harvested..bushels 1949...	
tons 1949.....	11,548	Cherries.....farms reporting 1950...	10
1944.....	55,651	1945.....	5
Silage made from grass or hay crops.....farms reporting 1949...	3	trees of all ages..number 1950...	70
acres 1949.....	58	1945.....	9
Field crops (other):	180	trees not of bearing age..number 1950...	37
Alfalfa seed harvested.....farms reporting 1949...	238	trees of bearing age..number 1950...	33
1944.....	478	quantity harvested..pounds 1949...	79
acres 1949.....	1,968	1944.....	150
1944.....	5,161	Plums and prunes.....farms reporting 1950...	83
bushels 1949.....	2,398	1945.....	6
1944.....	3,695	trees of all ages..number 1950...	1,104
Red clover seed harvested.....farms reporting 1949...	75	1945.....	190
1944.....	86	trees not of bearing age..number 1950...	235
acres 1949.....	851	trees of bearing age..number 1950...	889
1944.....	716	quantity harvested..bushels 1949...	220
bushels 1949.....	1,296	1944.....	37
1944.....	1,154	Grapes.....farms reporting 1950...	5
Sweetclover seed harvested.....farms reporting 1949...	421	1945.....	1
acres 1949.....	7,486	vines of all ages..number 1950...	45
1944.....	54,404	1945.....	10
Timothy seed harvested.....farms reporting 1949...	45	vines not of bearing age..number 1950...	45
acres 1949.....	807	vines of bearing age..number 1950...	45
bushels 1949.....	1,382	quantity harvested..pounds 1949...	
Alsike clover seed harvested.....farms reporting 1949...	188	1944.....	80
acres 1949.....	2,708	Irish potatoes harvested for home use or for	
1944.....	4,690	sals.....farms reporting 1949...	
bushels 1949.....	849	1944.....	
Popcorn harvested.....farms reporting 1949...	962	acres 1949 <sup>3</sup> .....	
acres 1949.....	551	1944.....	
1944.....	741	bushels 1949.....	
bushels 1949.....	74,530	1944.....	
1944.....	80,187	acres 1949.....	
acres 1949.....		1944.....	
100 lb. ear corn 1949.....		vines of all ages..number 1949...	
		1944.....	

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 1.5 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>5</sup>Reported in small fractions.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 28, 1951

ST. LOUIS COUNTY, MINNESOTA

(41-089) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	4,886	Under 10 acres.....number 1950...	176
1945...	6,853	1945...	585
Approximate land area.....acres 1950...	4,019,840	Under 3 acres.....number 1950...	23
Proportion in farms.....percent 1950...	12.5	1945...	76
Land owned by farm operators.....acres 1950...	480,040	3 to 9 acres.....number 1950...	153
Land rented from others by farm operators.....acres 1950...	48,837	1945...	509
Land managed by farm operators.....acres 1950...	1,159	10 to 29 acres.....number 1950...	365
Land rented to others by farm operators.....acres 1950...	5,511	1945...	888
Land in farms.....acres 1950...	504,325	30 to 49 acres.....number 1950...	853
1945...	584,199	1945...	1,865
Average size of farm.....acres 1950...	107.6	50 to 69 acres.....number 1950...	242
1945...	85.2	1945...	288
Value of land and buildings.....average per farm, dollars 1950*	5,392	70 to 99 acres.....number 1950...	1,065
1945...	3,250	1945...	1,480
average per acre, dollars 1950*	51.71	100 to 139 acres.....number 1950...	728
1945...	38.13	1945...	824
Land in farms according to use:		140 to 179 acres.....number 1950...	603
Cropland harvested.....farms reporting 1949...	4,380	1945...	783
1944...	6,486	180 to 219 acres.....number 1950...	265
acres 1949...	127,553	1945...	229
1944...	157,678	220 to 259 acres.....number 1950...	154
1 to 9 acres.....farms reporting 1949...	897	1945...	140
1944...	1,947	260 to 499 acres.....number 1950...	202
10 to 19 acres.....farms reporting 1949...	972	1945...	151
1944...	1,401	500 to 999 acres.....number 1950...	28
20 to 29 acres.....farms reporting 1949...	786	1945...	16
1944...	1,092	1,000 acres and over.....number 1950...	7
30 to 49 acres.....farms reporting 1949...	1,025	1945...	9
1944...	1,257		
50 to 99 acres.....farms reporting 1949...	594	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
1944...	871	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	96	White operators.....number 1950...	4,680
1944...	85	1945...	6,842
200 acres and over.....farms reporting 1949...	10	Nonwhite operators.....number 1950...	6
1944...	13	1945...	11
Cropland used only for pasture.....farms reporting 1949...	1,323	Farms by tenure of operator:	
1944 <sup>1</sup> ...	821	Full owners.....number 1950...	3,783
acres 1949...	28,225	1945...	5,786
1944 <sup>1</sup> ...	10,016	Part owners.....number 1950...	758
Cropland not harvested and not		1945...	735
pastured.....farms reporting 1949...	1,089	Managers.....number 1950...	4
1944...	20,580	1945...	8
1944...	22,723	All tenants.....number 1950...	141
Woodland pastured.....farms reporting 1949...	2,889	1945...	324
1944...	3,491	Proportion of tenancy.....percent 1950...	3.0
acres 1949...	128,250	1945...	4.7
1944...	148,278	Cash tenants.....number 1950...	61
Woodland not pastured.....farms reporting 1949...	2,288	1945...	275
1944...	5,194	Share-cash tenants.....number 1950...	2
acres 1949...	153,756	1945...	3
1944...	147,409	Share tenants and croppers.....number 1950...	8
Other pasture (not cropland and		1945...	2
not woodland).....farms reporting 1949...	1,006	Crop-share tenants and croppers.....number 1950...	8
1944 <sup>1</sup> ...	2,176	Livestock-share tenants.....number 1950...	1
acres 1949...	25,180	Other and unspecified tenants.....number 1950...	75
1944 <sup>1</sup> ...	59,821	1945...	41
Other land (house lots, roads,		Other tenants.....number 1950...	33
wasteland, etc.).....farms reporting 1949...	4,470	Unspecified tenants.....number 1950...	42
1944...	8,641		
acres 1949...	41,781	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
1944...	38,474	Telephone.....farms reporting 1950...	2,459
Irrigated land in farms.....farms reporting 1949...	5	1945...	2,861
1944...	20	Electricity.....farms reporting 1950...	5,899
acres 1949...	2	1945...	3,227
1944...	4	From a power line.....farms reporting 1950...	3,533
Land irrigated by sprinklers.....farms reporting 1949...	2	Average of last monthly electric bill.....dollars 1950...	6.80
acres 1949...	4	Electric water pump.....farms reporting 1950...	2,174
		Electric hot-water heater.....farms reporting 1950...	407
		Home freezer.....farms reporting 1950...	550
		Electric washing machine.....farms reporting 1950...	3,588
		Electric chick brooder.....farms reporting 1950...	282
		Electric power feed grinder.....farms reporting 1950...	60
		Milking machine.....farms reporting 1950...	692
		Grain combines.....farms reporting 1950...	61
		number 1950...	61
		Corn pickers.....farms reporting 1950...	5
		number 1950...	5
		Pick-up hay balers.....farms reporting 1950...	79
		number 1950...	80
		Upright silos.....farms reporting 1950...	117
		number 1950...	124
		Pit or trench silos.....farms reporting 1950...	.....
		number 1950...	.....

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	1,361	Livestock farms other than dairy and poultry.....number 1950...	135
.....1945.....	1,430	General farms.....number 1950...	148
.....number 1950.....	1,557	.....Primarily crop.....number 1950...	61
.....1945.....	1,562	.....Primarily livestock.....number 1950...	41
Tractors.....farms reporting 1950...	2,875	.....Crop and livestock.....number 1950...	46
.....1945.....	3,142	Miscellaneous and unclassified farms.....number 1950...	2,849
.....number 1950.....	3,279		
.....1945.....	3,402		
Wheel tractors other than garden.....farms reporting 1950...	2,780		
.....number 1950.....	2,977		
.....1945.....	160		
Garden tractors.....farms reporting 1950...	185		
.....number 1950.....	122		
.....1945.....	137		
Crawler tractors.....farms reporting 1950...	3,659		
.....number 1950.....	5,051		
.....1945.....	4,555		
Automobiles.....farms reporting 1950...	5,835		
.....number 1950.....			
.....1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	1,211		
No tractor and only 1 horse or mule.....farms reporting 1950...	290		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	311		
Tractor and horses and/or mules.....farms reporting 1950...	585		
Tractor and no horses or mules.....farms reporting 1950...	2,289		
<b>TRADING CENTER AND ROAD*</b>		<b>FARMS BY ECONOMIC CLASS</b>	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	2,101
Under 1 mile.....farms reporting 1950...	221	Class I (Value of products sold, \$25,000 or more).....number 1950...	11
1 to 4 miles.....farms reporting 1950...	1,821	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	33
5 to 9 miles.....farms reporting 1950...	1,571	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	116
10 miles and over.....farms reporting 1950...	1,519	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	539
Average distance reported.....miles 1950...	3	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	942
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	460
0.0 to 0.2 miles.....farms reporting 1950...	1,687	Other farms.....number 1950...	2,585
0.3 to 0.9 miles.....farms reporting 1950...	506	Part-time <sup>2</sup> .....number 1950...	989
1.0 to 4.9 miles.....farms reporting 1950...	1,588	Residential (less than \$250 value of products sold).....number 1950...	1,611
5.0 miles and over.....farms reporting 1950...	513	Abnormal <sup>3</sup> .....number 1950...	5
Average distance reported.....miles 1950...	1.7		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	1,076		
Gravel, shell, or shale.....farms reporting 1950...	2,633		
Dirt or unimproved.....farms reporting 1950...	777		
<b>FARM LABOR*</b>		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
Week preceding enumeration:		All farm products sold.....dollars 1949...	6,285,887
Family and/or hired workers.....farms reporting 1950...	4,006	.....1944.....	5,901,149
.....persons 1950.....	7,277	All crops sold.....dollars 1949...	534,110
Family workers, including operator.....farms reporting 1950...	3,976	.....1944.....	453,707
Operators.....persons 1950.....	3,591	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	308,788
Unpaid members of operator's family.....farms reporting 1950...	2,382	.....1944.....	274,441
.....persons 1950.....	3,326	Vegetables sold.....dollars 1949...	64,276
Hired workers.....farms reporting 1950...	204	.....1944.....	51,861
.....persons 1950.....	360	Fruits and nuts sold.....dollars 1949...	9,976
		.....1944.....	10,770
		Horticultural specialties sold.....dollars 1949...	151,120
		.....1944.....	96,905
		All livestock and livestock products sold.....dollars 1949...	5,414,905
		.....1944.....	5,134,072
		Dairy products sold.....dollars 1949...	3,540,035
		.....1944.....	3,496,780
		Poultry and poultry products sold.....dollars 1949...	945,950
		.....1944.....	782,845
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,128,882
		.....1944.....	854,847
		Forest products sold.....dollars 1949...	334,552
		.....1944.....	333,370
		<b>HORSES AND MULES</b>	
		Horses and/or mules.....farms reporting 1950...	1,273
		Horses and colts, including ponies.....farms reporting 1950...	1,257
		.....1945.....	2,387
		.....number 1950.....	2,098
		.....1945.....	4,152
		Mules and mule colts.....farms reporting 1950...	21
		.....1945.....	20
		.....number 1950.....	31
		.....1945.....	37
		<b>CATTLE AND DAIRY PRODUCTS</b>	
		Cattle and calves.....farms reporting 1950...	3,511
		.....1945.....	4,658
		.....number 1950...	37,761
		.....1945.....	48,118
		Cows, including heifers that have calved.....farms reporting 1950...	3,424
		.....1945 <sup>3</sup> .....	4,565
		.....number 1950...	19,316
		.....1945 <sup>3</sup> .....	29,482
		Milk cows.....farms reporting 1950...	3,366
		.....number 1950...	18,866
		Heifers born before Jan. 1.....farms reporting 1950...	2,634
		.....number 1950...	8,758
		Steers and bulls born before Jan. 1.....farms reporting 1950...	1,880
		.....number 1950...	3,634
		Calves born since Jan. 1.....farms reporting 1950...	2,282
		.....number 1950...	6,055
		Whole milk sold.....farms reporting 1949...	1,909
		.....1944.....	2,180
		.....pounds 1949...	78,859,290
		.....1944.....	93,761,225
		.....dollars 1949...	2,887,814
		.....farms reporting 1949...	1,030
		.....1944.....	1,672
		.....pounds of butterfat 1949...	789,090
		.....1944.....	1,301,005
		.....dollars 1949...	471,805
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	19
		.....dollars 1949...	794
		<b>HOGS</b>	
		Hogs and pigs.....farms reporting 1950...	443
		.....1945.....	600
		.....number 1950...	2,420
		.....1945.....	1,828
		4 months old and over.....farms reporting 1950...	379
		.....number 1950...	1,459
		Less than 4 months old.....farms reporting 1950...	110
		.....number 1950...	961
		Sows and gilts for spring farrowing.....farms reporting 1950...	181
		.....1945.....	185
		.....number 1950...	553
		.....1945.....	480

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms, community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
<b>SHEEP AND WOOL</b>		<b>SPECIFIED CROPS HARVESTED</b>	
Sheep and lambs.....farms reporting 1950...	158	Corn:	
1945...	378	Corn for all purposes.....farms reporting 1949...	63
number 1950...	3,889	1944...	37
1945...	5,853	acres 1949...	358
Sheep and lambs born before		1944...	283
Oct. 1, 1949.....farms reporting 1950...	150	Harvested for grain.....farms reporting 1949...	12
number 1950...	2,488	1944...	4
Ewes.....farms reporting 1950...	148	acres 1949...	26
1945 <sup>1</sup> ...	345	1944...	6
number 1950...	2,285	bushels 1949...	1,132
1945 <sup>1</sup> ...	4,909	1944...	80
Rams and wethers.....farms reporting 1950...	94	Cut for silage.....farms reporting 1949...	27
number 1950...	203	acres 1949...	268
Lambs born since Oct. 1, 1949.....farms reporting 1950...	109	tons..green weight 1949...	1,487
number 1950...	1,201	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	130	green or dry fodder.....farms reporting 1949...	28
1944...	338	acres 1949...	84
number shorn 1949...	1,801	Sorghums:	
Wool shorn.....pounds 1949...	12,265	Sorghum for all purposes except sirup...farms reporting 1949...	
1944...	39,759	1944...	
Average date of enumeration..... 1950...	Apr.15-Apr.28	acres 1949...	
		1944...	
<b>POULTRY AND POULTRY PRODUCTS</b>		Harvested for grain or for seed.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,908	1944...	
1945...	3,334	acres 1949...	
number 1950...	108,988	1944...	
1945...	193,888	bushels 1949...	
Chickens sold.....farms reporting 1949...	582	1944...	
number 1949...	155,935	Cut for silage.....farms reporting 1949...	
dollars 1949...	179,577	acres 1949...	
Chicken eggs sold.....farms reporting 1949...	947	tons..green weight 1949...	
dozens 1949...	893,334	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	406,559	for dry forage or hay.....farms reporting 1949...	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	50	acres 1949...	
number 1950...	1,587	tons cut 1949...	
Turkeys raised.....farms reporting 1949...	119	Small grains:	
1944...	140	Grains grown together and threshed as	
number 1949...	58,171	a mixture.....farms reporting 1949...	114
1944...	21,998	acres 1949...	952
		bushels 1949...	24,855
<b>ANIMALS SOLD ALIVE</b>		Winter wheat threshed or combined.....farms reporting 1949...	88
Cattle, hogs, sheep, horses, or mules sold		1944...	44
alive.....farms reporting 1949...	2,716	acres 1949...	294
dollars 1949...	1,047,170	1944...	139
Cattle and/or calves sold alive.....farms reporting 1949...	2,596	bushels 1949...	5,040
1944...	3,322	1944...	892
number 1949...	12,545	Durum or macaroni wheat threshed	
1944...	15,346	or combined.....farms reporting 1949...	15
Cattle sold alive, excluding calves....farms reporting 1949...	2,013	acres 1949...	35
number 1949...	5,581	bushels 1949...	458
dollars 1949...	722,405	Other spring wheat threshed or combined..farms reporting 1949...	112
Calves sold alive.....farms reporting 1949...	1,668	acres 1949...	483
number 1949...	6,964	bushels 1949...	6,977
dollars 1949...	189,540	Oats threshed or combined.....farms reporting 1949...	1,140
Hogs and pigs sold alive.....farms reporting 1949...	222	1944...	611
1944...	350	acres 1949...	9,544
number 1949...	3,223	1944...	6,552
1944...	3,037	bushels 1949...	247,235
dollars 1949...	87,619	1944...	126,278
Sheep and lambs sold alive.....farms reporting 1949...	120	Oats cut for feeding unthreshed.....farms reporting 1949...	285
1944...	228	1944...	517
number 1949...	1,805	acres 1949...	1,084
1944...	4,652	1944...	1,918
dollars 1949...	27,253	Barley threshed or combined.....farms reporting 1949...	159
Horses and mules sold alive.....farms reporting 1949...	155	1944...	152
number 1949...	231	acres 1949...	645
dollars 1949...	10,353	1944...	599
		bushels 1949...	10,768
		1944...	6,575
<b>FARM SLAUGHTER</b>		Rye threshed or combined.....farms reporting 1949...	24
Any cattle or hogs butchered.....farms reporting 1949...	2,630	1944...	38
Cattle and/or calves butchered.....farms reporting 1949...	1,864	acres 1949...	50
number 1949...	2,950	1944...	142
Cattle butchered, excluding calves....farms reporting 1949...	881	bushels 1949...	713
1944...	1,391	1944...	1,247
number 1949...	1,141	Buckwheat threshed or combined.....farms reporting 1949...	5
1944...	1,949	acres 1949...	18
Calves butchered.....farms reporting 1949...	1,187	bushels 1949...	340
1944...	1,477	Emmer and spelt threshed or combined....farms reporting 1949...	6
number 1949...	1,789	acres 1949...	16
1944...	2,277	bushels 1949...	288
Hogs and pigs butchered.....farms reporting 1949...	1,597	Flaxseed threshed or combined.....farms reporting 1949...	168
1944...	2,264	1944...	37
number 1949...	2,475	acres 1949...	2,509
1944...	3,585	1944...	288
Meat, lard, hides, and other products sold from		bushels 1949...	16,200
animals butchered.....farms reporting 1949...	987	1944...	1,724
dollars 1949...	44,135		

<sup>1</sup>Ewes and ewe lambs kept for breeding.



1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 25, 1951

SCOTT COUNTY, MINNESOTA

(41-070) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	1,509	Under 10 acres.....number 1950...	58
.....1945...	1,590	.....1945...	70
Approximate land area.....acres 1950...	225,280	Under 3 acres.....number 1950...	21
.....1945...	94.5	.....1945...	25
Proportion in farms.....percent 1950...	158,840	3 to 9 acres.....number 1950...	52
.....1945...	59,287	.....1945...	45
Land owned by farm operators.....acres 1950...	2,971	10 to 29 acres.....number 1950...	55
.....1945...	8,168	.....1945...	58
Land rented from others by farm operators.....acres 1950...	212,890	30 to 49 acres.....number 1950...	47
.....1945...	215,721	.....1945...	57
Land managed by farm operators.....acres 1950...	141.1	50 to 69 acres.....number 1950...	52
.....1945...	155.7	.....1945...	42
Land in farms.....acres 1950...	16,256	70 to 99 acres.....number 1950...	290
.....1945...	11,118	.....1945...	308
Average size of farm.....acres 1950*	114.29	100 to 139 acres.....number 1950...	345
.....1945...	81.95	.....1945...	328
Value of land and buildings.....average per farm, dollars 1950*	11,118	140 to 179 acres.....number 1950...	347
.....1945...	114.29	.....1945...	154
.....average per acre, dollars 1950*	81.95	180 to 219 acres.....number 1950...	164
.....1945...		.....1945...	86
Land in farms according to use:		220 to 259 acres.....number 1950...	81
Cropland harvested.....farms reporting 1949...	1,455	.....1945...	103
.....1944...	1,530	260 to 499 acres.....number 1950...	90
.....acres 1949...	121,597	.....1945...	11
.....1944...	118,912	500 to 999 acres.....number 1950...	9
1 to 9 acres.....farms reporting 1949...	57	.....1945...	1
.....1944...	69	1,000 acres and over.....number 1950...	1
10 to 19 acres.....farms reporting 1949...	39	.....1945...	
.....1944...	47	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
20 to 29 acres.....farms reporting 1949...	45	Farms by color of operator:	
.....1944...	54	White operators.....number 1950...	1,509
30 to 49 acres.....farms reporting 1949...	184	.....1945...	1,590
.....1944...	215	Nonwhite operators.....number 1950...	
50 to 99 acres.....farms reporting 1949...	712	.....1945...	
.....1944...	759	Farms by tenure of operator:	
100 to 199 acres.....farms reporting 1949...	399	Full owners.....number 1950...	958
.....1944...	568	.....1945...	872
200 acres and over.....farms reporting 1949...	39	Part owners.....number 1950...	285
.....1944...	20	.....1945...	281
Cropland used only for pasture.....farms reporting 1949...	568	Managers.....number 1950...	6
.....1944...	284	.....1945...	16
.....acres 1949...	7,255	All tenants.....number 1950...	280
.....1944...	5,654	.....1945...	421
Cropland not harvested and not		Proportion of tenancy.....percent 1950...	18.6
pastured.....farms reporting 1949...	110	.....1945...	28.5
.....acres 1949...	2,244	Cash tenants.....number 1950...	178
.....1944...	11,344	.....1945...	329
Woodland pastured.....farms reporting 1949...	81	Share-cash tenants.....number 1950...	39
.....1944...	709	.....1945...	6
.....acres 1949...	50,531	Share tenants and croppers.....number 1950...	45
.....1944...	27,474	.....1945...	79
Woodland not pastured.....farms reporting 1949...	282	Crop-share tenants and croppers.....number 1950...	16
.....1944...	170	Livestock-share tenants.....number 1950...	29
.....acres 1949...	5,104	Other and unspecified tenants.....number 1950...	25
.....1944...	2,794	.....1945...	7
Other pasture (not cropland and		Other tenants.....number 1950...	12
not woodland).....farms reporting 1949...	825	Unspecified tenants.....number 1950...	11
.....1944...	890	<b>SPECIFIED FACILITIES AND EQUIPMENT*</b>	
.....acres 1949...	31,059	Telephone.....farms reporting 1950...	857
.....1944...	35,828	.....1945...	678
Other land (house lots, roads,		Electricity.....farms reporting 1950...	1,458
wasteland, etc.).....farms reporting 1949...	1,474	.....1945...	1,196
.....1944...	1,576	From a power line.....farms reporting 1950...	1,448
.....acres 1949...	15,300	Average of last monthly electric bill.....dollars 1950...	11.62
.....1944...	17,517	Electric water pump.....farms reporting 1950...	1,105
Irrigated land in farms.....farms reporting 1949...		Electric hot-water heater.....farms reporting 1950...	647
.....1944...		Home freezer.....farms reporting 1950...	352
.....acres 1949...		Electric washing machine.....farms reporting 1950...	1,588
Land irrigated by sprinklers.....farms reporting 1949...		Electric chick brooder.....farms reporting 1950...	597
.....acres 1949...		Electric power feed grinder.....farms reporting 1950...	35
<b>FARM OPERATORS</b>		Milking machine.....farms reporting 1950...	987
Residing on farm operated.....operators reporting 1950...	1,471	Grain combines.....farms reporting 1950...	46
.....1945...	1,548	.....number 1950...	46
Not residing on farm operated.....operators reporting 1950...	32	Corn pickers.....farms reporting 1950...	256
.....1945...	32	.....number 1950...	241
With other income of family exceeding value		Pick-up hay balers.....farms reporting 1950...	75
of agricultural products sold.....operators reporting 1949...	112	.....number 1950...	75
Working off their farm, total.....operators reporting 1949...	184	Upright silos.....farms reporting 1950...	982
.....1944...	223	.....number 1950...	1,128
100 days or more.....operators reporting 1949...	120	Pit or trench silos.....farms reporting 1950...	15
.....1944...	117	.....number 1950...	15

\*Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	475	Livestock farms other than dairy and poultry.....number 1950...	298
.....1945.....	287	General farms.....number 1950...	230
.....number 1950.....	501	.....number 1950.....	15
.....1945.....	299	.....number 1950.....	195
Tractors.....farms reporting 1950.....	1,312	.....number 1950.....	20
.....1945.....	1,087	.....number 1950.....	100
.....number 1950.....	1,611	Miscellaneous and unclassified farms.....number 1950...	
.....1945.....	1,155		
Wheel tractors other than garden.....farms reporting 1950...	1,502	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	1,502	Commercial farms.....number 1950.....	1,409
Garden tractors.....farms reporting 1950.....	.....	Class I (Value of products sold, \$25,000 or more).....number 1950.....	12
.....number 1950.....	.....	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	144
Crawler tractors.....farms reporting 1950.....	11	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	568
.....number 1950.....	11	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	502
Automobiles.....farms reporting 1950.....	1,387	Class V (Value of products sold, \$1,200-\$2,499) <sup>1</sup> .....number 1950.....	135
.....1945.....	1,486	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950.....	50
.....number 1950.....	1,702	Other farms.....number 1950.....	100
.....1945.....	1,871	Part-time <sup>2</sup> .....number 1950.....	55
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	47
No tractor, horses, or mules.....farms reporting 1950...	64	Abnormal <sup>2</sup> .....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950...	8	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	152	All farm products sold.....dollars 1949...	8,555,255
Tractor and horses and/or mules.....farms reporting 1950...	987	.....1944.....	5,501,869
Tractor and no horses or mules.....farms reporting 1950...	320	All crops sold.....dollars 1949...	852,453
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	279,350
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	570,720
Under 1 mile.....farms reporting 1950...	65	.....1944.....	194,844
1 to 4 miles.....farms reporting 1950...	752	Vegetables sold.....dollars 1949...	59,808
5 to 9 miles.....farms reporting 1950...	606	.....1944.....	62,400
10 miles and over.....farms reporting 1950...	105	Fruits and nuts sold.....dollars 1949...	1,925
Average distance reported.....miles 1950...	5	.....1944.....	2,018
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	.....
0.0 to 0.2 miles.....farms reporting 1950...	786	.....1944.....	88
0.3 to 0.9 miles.....farms reporting 1950...	35	All livestock and livestock products sold.....dollars 1949...	7,690,684
1.0 to 4.9 miles.....farms reporting 1950...	357	.....1944.....	5,219,112
5.0 miles and over.....farms reporting 1950...	200	Dairy products sold.....dollars 1949...	3,685,498
Average distance reported.....miles 1950...	1.5	.....1944.....	2,618,505
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	1,046,442
Hard surface.....farms reporting 1950...	301	.....1944.....	786,285
Gravel, shell, or shale.....farms reporting 1950...	1,112	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	5,076,724
Dirt or unimproved.....farms reporting 1950...	100	.....1944.....	1,834,522
<b>FARM LABOR*</b>		Forest products sold.....dollars 1949...	10,158
Week preceding enumeration:		.....1944.....	5,227
Family and/or hired workers.....farms reporting 1950...	1,473	<b>HORSES AND MULES</b>	
.....persons 1950.....	5,301	Horses and/or mules.....farms reporting 1950...	1,096
Family workers, including operator.....farms reporting 1950...	1,457	Horses and colts, including ponies.....farms reporting 1950...	1,087
Operators.....persons 1950.....	1,382	.....number 1945.....	1,166
Unpaid members of operator's family.....farms reporting 1950...	955	.....number 1950.....	5,041
.....persons 1950.....	1,525	.....1945.....	5,555
Hired workers.....farms reporting 1950...	277	Mules and mule colts.....farms reporting 1950...	13
.....persons 1950.....	594	.....number 1945.....	15
<b>SPECIFIED FARM EXPENDITURES*</b>		.....number 1950.....	51
Specified farm expenditures.....farms reporting 1949...	1,508	.....1945.....	27
Machine hire and/or hired labor.....farms reporting 1949...	1,585	<b>CATTLE AND DAIRY PRODUCTS</b>	
Machine hire.....dollars 1949...	1,542	Cattle and calves.....farms reporting 1950...	1,368
.....dollars 1949...	281,970	.....1945.....	1,481
Hired labor.....farms reporting 1949...	1,095	.....number 1950.....	32,615
.....dollars 1949...	545,625	.....number 1945.....	34,848
Feed for livestock and poultry.....farms reporting 1949...	1,467	Cows, including heifers that have calved.....farms reporting 1950...	1,552
.....dollars 1949...	1,380,210	.....1945 <sup>3</sup> .....	1,454
Livestock and poultry purchased.....farms reporting 1949...	1,317	.....number 1950.....	19,216
.....dollars 1949...	777,175	.....1945 <sup>3</sup> .....	25,427
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,358	Milk cows.....farms reporting 1950...	1,357
.....dollars 1949...	219,066	.....number 1950.....	15,905
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,408	Heifers born before Jan. 1.....farms reporting 1950...	1,190
.....dollars 1949...	571,824	.....number 1950.....	8,984
Tractor repairs.....farms reporting 1949...	1,123	Steers and bulls born before Jan. 1.....farms reporting 1950...	941
.....dollars 1949...	184,448	.....number 1950.....	2,078
Other farm machinery repairs.....farms reporting 1949...	1,352	Calves born since Jan. 1.....farms reporting 1950...	775
.....dollars 1949...	209,330	.....number 1950.....	2,657
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949...	1,245
No sales.....number 1950...	12	.....1944.....	1,259
\$1 to \$249.....number 1950.....	35	.....pounds 1949...	110,712,228
\$250 to \$399.....number 1950.....	24	.....dollars 1949...	80,880,188
\$400 to \$599.....number 1950.....	19	.....1944.....	3,465,782
\$600 to \$999.....number 1950.....	38	Cream sold.....farms reporting 1949...	92
\$1,000 to \$1,499.....number 1950.....	38	.....pounds of butterfat 1949...	177
\$1,500 to \$2,499.....number 1950.....	119	.....1944.....	164,895
\$2,500 to \$3,999.....number 1950.....	250	.....dollars 1949...	281,158
\$4,000 to \$5,999.....number 1950.....	435	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
\$6,000 to \$9,999.....number 1950.....	382	.....dollars 1949...	75
\$10,000 and over.....number 1950...	156	<b>HOGS</b>	
<b>FARMS BY TYPE OF FARM</b>		Hogs and pigs.....farms reporting 1950...	1,137
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	51	.....1945.....	1,184
Cash-grain.....number 1950.....	51	.....number 1950.....	50,985
Cotton.....number 1950.....	.....	.....1945.....	19,711
Other field-crop.....number 1950.....	.....	4 months-old and over.....farms reporting 1950...	1,111
Vegetable farms.....number 1950.....	.....	.....number 1950.....	13,922
Fruit-and-nut farms.....number 1950...	.....	Less than 4 months old.....farms reporting 1950...	586
Dairy farms.....number 1950.....	829	.....number 1950.....	17,041
Poultry farms.....number 1950...	21	Sows and gilts for spring farrowing.....farms reporting 1950...	1,055
		.....number 1945.....	959
		.....number 1950.....	7,182
		.....1945.....	5,240

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.  
<sup>2</sup>Public and private institutional farms, community projects, etc.  
<sup>3</sup>Cows and heifers 2 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	99	Corn:	
1945...	166	Corn for all purposes.....farms reporting 1949...	1,402
number 1950...	1,690	1944...	1,477
1945...	2,611	acres 1949...	46,837
Sheep and lambs born before		1944...	44,160
Oct. 1, 1949.....farms reporting 1950...	97	Harvested for grain.....farms reporting 1949...	1,364
number 1950...	1,108	1944...	1,312
Ewes.....farms reporting 1950...	96	acres 1949...	54,255
1945 <sup>1</sup> ...	155	1944...	29,244
number 1950...	1,037	bushels 1949...	1,622,800
1945 <sup>2</sup> ...	2,508	1944...	1,107,737
Rams and wethers.....farms reporting 1950...	45	Cut for silage.....farms reporting 1949...	971
number 1950...	71	acres 1949...	10,854
Lambs born since Oct. 1, 1949.....farms reporting 1950...	56	tons..green weight 1949...	91,537
number 1950...	582	Hogged or grazed, or cut for	
Sheep and lambs shorn.....farms reporting 1949...	91	green or dry fodder.....farms reporting 1949...	275
1944...	152	acres 1949...	1,750
number shorn 1949...	1,078	Sorghums:	
Wool shorn.....pounds 1949...	8,874	Sorghum for all purposes except sirup....farms reporting 1949...	52
1944...	17,882	1944...	121
Average date of enumeration..... 1950...	Apr.1-Apr.14	acres 1949...	137
POULTRY AND POULTRY PRODUCTS		1944...	1,385
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,290	Harvested for grain or for seed.....farms reporting 1949...	1
1945...	1,471	1944...	2
number 1950...	225,312	acres 1949...	1
1945...	250,599	1944...	5
Chickens sold.....farms reporting 1949...	968	bushels 1949...	60
number 1949...	150,499	Cut for silage.....farms reporting 1949...	
dollars 1949...	132,679	acres 1949...	
Chicken eggs sold.....farms reporting 1949...	1,226	tons..green weight 1949...	
dozens 1949...	2,240,232	Sorghum or cane hogged or grazed, or cut	
dollars 1949...	799,884	for dry forage or hay.....farms reporting 1949...	51
Turkeys, 4 months old and over, on hand....farms reporting 1950...	3	acres 1949...	156
number 1950...	192	tons cut 1949...	514
Turkeys raised.....farms reporting 1949...	12	Small grains:	
1944...	7	Grains grown together and threshed as	
number 1949...	18,617	a mixture.....farms reporting 1949...	254
1944...	4,786	acres 1949...	3,735
ANIMALS SOLD ALIVE		bushels 1949...	145,717
Cattle, hogs, sheep, horses, or mules sold		Winter wheat threshed or combined.....farms reporting 1949...	198
alive.....farms reporting 1949...	1,379	1944...	573
dollars 1949...	3,055,685	acres 1949...	1,709
Cattle and/or calves sold alive.....farms reporting 1949...	1,326	1944...	5,929
1944...	1,406	bushels 1949...	51,828
number 1949...	16,353	1944...	78,683
1944...	16,749	Durum or macaroni wheat threshed	
Cattle sold alive, excluding calves....farms reporting 1949...	1,112	or combined.....farms reporting 1949...	7
number 1949...	5,350	acres 1949...	33
dollars 1949...	885,719	bushels 1949...	759
Calves sold alive.....farms reporting 1949...	1,270	Other spring wheat threshed or combined..farms reporting 1949...	206
number 1949...	11,023	acres 1949...	1,953
dollars 1949...	360,021	bushels 1949...	37,276
Hogs and pigs sold alive.....farms reporting 1949...	1,186	Oats threshed or combined.....farms reporting 1949...	1,283
1944...	1,253	1944...	1,207
number 1949...	43,866	acres 1949...	33,588
1944...	44,374	1944...	25,211
dollars 1949...	1,781,758	bushels 1949...	1,377,274
Sheep and lambs sold alive.....farms reporting 1949...	73	1944...	784,427
1944...	120	Oats cut for feeding unthreshed.....farms reporting 1949...	33
number 1949...	822	1944...	45
1944...	1,829	acres 1949...	198
dollars 1949...	14,888	1944...	451
Horses and mules sold alive.....farms reporting 1949...	158	Barley threshed or combined.....farms reporting 1949...	177
number 1949...	320	1944...	72
dollars 1949...	11,299	acres 1949...	1,660
FARM SLAUGHTER		1944...	409
Any cattle or hogs butchered.....farms reporting 1949...	1,192	bushels 1949...	50,892
Cattle and/or calves butchered.....farms reporting 1949...	562	1944...	6,048
number 1949...	827	Rye threshed or combined.....farms reporting 1949...	72
Cattle butchered, excluding calves....farms reporting 1949...	399	1944...	45
1944...	498	acres 1949...	1,037
number 1949...	444	1944...	501
1944...	557	bushels 1949...	17,599
Calves butchered.....farms reporting 1949...	261	1944...	4,438
1944...	313	Buckwheat threshed or combined.....farms reporting 1949...	2
number 1949...	383	acres 1949...	5
1944...	477	bushels 1949...	40
Hogs and pigs butchered.....farms reporting 1949...	1,155	Emmer and spelt threshed or combined....farms reporting 1949...	1
1944...	1,321	acres 1949...	8
number 1949...	3,916	bushels 1949...	98
1944...	5,015	Flaxseed threshed or combined.....farms reporting 1949...	117
Meat, lard, hides, and other products sold from		1944...	371
animals butchered.....farms reporting 1949...	255	acres 1949...	1,458
dollars 1949...	5,806	1944...	224
		bushels 1949...	18,717
		1944...	1,935

<sup>1</sup>Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,046 1,356
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ... acres 1949... 1944 <sup>1</sup> ...	119 197 1,011 1,444	Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	111 163 1,511 2,605 59,808 82,400
Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	53 14 689 169 11,928 1,555	Asparagus.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Soybeans cut for hay.....farms reporting 1949... 1944... acres 1949... 1944...	71 328 578	Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	2 3 10 1
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944... acres 1949... 1944...	2 10	Green lima beans.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Soybeans plowed under for green manure.....farms reporting 1949... 1944... acres 1949... 1944...	2 4	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	5 7 1 5
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... ..... ..... .....	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	2 1 1 88 107 1,128 1,618
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ... acres 1949... 1944 <sup>2</sup> ... bushels 1949... 1944 <sup>2</sup> ...	7 90 1,093	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	..... ..... ..... .....
Hay crops, excluding specified annual legumes and sorghum hay:		Cucumbers.....farms reporting 1949... 1944... acres 1949... 1944...	5 2 1
Land from which hay was cut.....farms reporting 1949... 1944... acres 1949... 1944...	1,368 27,054	Dry onions.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,197 1,071 15,048 10,595 34,898 20,050	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 50 85 558 960
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	226 577 1,590 4,459 2,373 7,477	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	6 11 1 7 2
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	58 210 308 2,881 414 1,568 881 888 7,121 8,354 10,878 15,397	Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Wild hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	881 888 7,121 8,354 10,878 15,397	Other vegetables.....acres 1949...	(*) 10
Other hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	358 508 2,959 4,411 4,952 7,785	Berries and other small fruits harvested for sale:	
Silage made from grass or hay crops.....farms reporting 1949... 1944... acres 1949... 1944... tons..green weight 1949...	10 50	Strawberries.....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	9 2 1,894 9 4 5,512
Field crops (other):		Raspberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	..... .....
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	26 1 125 4 104	Tree fruits, nuts, and grapes:	
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	19 20 125 150 90 97 2	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... acres 1950... 1945...	811 100 95 88 811 728
Sweetclover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	2 15 18	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	6,610 6,775 1,425 5,185 7,575 1,708
Timothy seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... .....	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	53 24 109 55 78 51 44
Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	..... .....	Cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	80 58 205 118 92 113 865 1,385
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	480 1,081 114 571 9,275 25,549	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	568 251 1,689 1,244 306 1,385 728 52
Popcorn harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944... 100 lb. ear corn 1949...	25 11 159	Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	124 119 540 682 176 564 5,427 5,595

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. <sup>5</sup>Reported in small fractions.





Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	309	Livestock farms other than dairy and poultry.....number 1950...	181
.....1945.....	194	General farms.....number 1950...	156
.....number 1950.....	331	.....1945.....	
.....1945.....	203	Primarily crop.....number 1950...	5
Tractors.....farms reporting 1950...	839	Primarily livestock.....number 1950...	85
.....1945.....	637	Crop and livestock.....number 1950...	66
.....number 1950.....	1,031	Miscellaneous and unclassified farms.....number 1950...	185
.....1945.....	693		
Wheel tractors other than garden.....farms reporting 1950...	834	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	995	Commercial farms.....number 1950...	950
.....1945.....	35	Class I (Value of products sold, \$25,000 or more).....number 1950...	6
Garden tractors.....farms reporting 1950...	35	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	226
.....number 1950.....	35	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	226
.....1945.....	1	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	357
Crawler tractors.....farms reporting 1950...	1	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	200
.....number 1950.....	1	Class VI (Value of products sold, \$250-\$1,199) <sup>1</sup> .....number 1950...	110
.....1945.....	919	Other farms.....number 1950...	180
Automobiles.....farms reporting 1950...	1,007	Part-time <sup>2</sup> .....number 1950...	94
.....number 1950.....	1,147	Residential (Less than \$250 value of products sold).....number 1950...	85
.....1945.....	1,123	Abnormal <sup>3</sup> .....number 1950...	1
Farms by class of work power:		<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor, horses, or mules.....farms reporting 1950...	144	All farm products sold.....dollars 1949...	4,074,421
No tractor and only 1 horse or mule.....farms reporting 1950...	5	.....1944.....	2,968,639
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	144	All crops sold.....dollars 1949...	666,799
Tractor and horses and/or mules.....farms reporting 1950...	422	.....1944.....	217,708
Tractor and no horses or mules.....farms reporting 1950...	415	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	631,784
<b>TRADING CENTER AND ROAD*</b>		.....1944.....	286,604
Distance to trading center visited most frequently:		Vegetables sold.....dollars 1949...	29,646
Under 1 mile.....farms reporting 1950...	45	.....1944.....	25,487
1 to 4 miles.....farms reporting 1950...	572	Fruits and nuts sold.....dollars 1949...	5,134
5 to 9 miles.....farms reporting 1950...	417	.....1944.....	4,767
10 miles and over.....farms reporting 1950...	65	Horticultural specialties sold.....dollars 1949...	235
Average distance reported.....miles 1950...	5	.....1944.....	850
Distance over dirt or unimproved roads:		All livestock and livestock products sold.....dollars 1949...	3,401,913
0.0 to 0.2 miles.....farms reporting 1950...	275	.....1944.....	2,646,929
0.3 to 0.9 miles.....farms reporting 1950...	75	Dairy products sold.....dollars 1949...	1,407,302
1.0 to 4.9 miles.....farms reporting 1950...	487	.....1944.....	1,134,722
5.0 miles and over.....farms reporting 1950...	146	Poultry and poultry products sold.....dollars 1949...	599,788
Average distance reported.....miles 1950...	2.3	.....1944.....	494,507
Kind of road on which farm is located:		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,394,823
Hard surface.....farms reporting 1950...	247	.....1944.....	1,017,700
Gravel, shell, or shale.....farms reporting 1950...	375	Forest products sold.....dollars 1949...	5,709
Dirt or unimproved.....farms reporting 1950...	455	.....1944.....	4,002
<b>FARM LABOR*</b>		<b>HORSES AND MULES</b>	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950...	561
Family and/or hired workers.....farms reporting 1950...	954	Horses and colts, including ponies.....farms reporting 1950...	558
.....persons 1950.....	1,681	.....1945.....	889
Family workers, including operator.....farms reporting 1950...	949	.....number 1950.....	1,393
Operators.....persons 1950.....	928	.....1945.....	2,782
Unpaid members of operator's family.....farms reporting 1950...	284	Mules and mule colts.....farms reporting 1950...	12
.....persons 1950.....	603	.....1945.....	26
Hired workers.....farms reporting 1950...	112	.....number 1950.....	22
.....persons 1950.....	150	.....1945.....	55
<b>SPECIFIED FARM EXPENDITURES*</b>		<b>CATTLE AND DAIRY PRODUCTS</b>	
Specified farm expenditures.....farms reporting 1949...	1,059	Cattle and calves.....farms reporting 1950...	912
Machine hire and/or hired labor.....farms reporting 1949...	924	.....1945.....	1,017
Machine hire.....farms reporting 1949...	868	.....number 1950...	18,230
.....dollars 1949.....	132,556	.....1945.....	22,104
Hired labor.....farms reporting 1949...	589	Cows, including heifers that have calved.....farms reporting 1950...	893
.....dollars 1949.....	201,554	.....1945 <sup>3</sup> .....	1,002
Feed for livestock and poultry.....farms reporting 1949...	954	.....number 1950.....	9,065
Livestock and poultry purchased.....farms reporting 1949...	823,180	.....1945 <sup>3</sup> .....	12,543
.....dollars 1949.....	764	Milk cows.....farms reporting 1950...	864
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	794	.....number 1950.....	8,517
.....dollars 1949.....	105,827	Heifers born before Jan. 1.....farms reporting 1950...	785
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	875	.....number 1950...	5,537
.....dollars 1949.....	332,211	Steers and bulls born before Jan. 1.....farms reporting 1950...	578
Tractor repairs.....farms reporting 1949...	724	.....number 1950...	1,659
Other farm machinery repairs.....farms reporting 1949...	89,623	.....number 1950...	569
.....dollars 1949.....	799	Calves born since Jan. 1.....farms reporting 1950...	1,969
.....dollars 1949.....	134,866	.....number 1950...	667
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		Whole milk sold.....farms reporting 1949...	494
No sales.....number 1950...	15	.....1944.....	44
\$1 to \$249.....number 1950...	70	.....pounds 1949...	42,869,160
\$250 to \$399.....number 1950...	55	.....1944.....	29,183,799
\$400 to \$599.....number 1950...	56	.....dollars 1949...	1,274,916
\$600 to \$999.....number 1950...	76	Cream sold.....farms reporting 1949...	177
\$1,000 to \$1,499.....number 1950...	50	.....1944.....	492
\$1,500 to \$2,499.....number 1950...	167	.....pounds of butterfat 1949...	200,955
\$2,500 to \$3,999.....number 1950...	242	.....1944.....	672,224
\$4,000 to \$5,999.....number 1950...	202	.....dollars 1949...	132,251
\$6,000 to \$9,999.....number 1950...	139	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	2
\$10,000 and over.....number 1950...	58	.....dollars 1949...	135
<b>FARMS BY TYPE OF FARM</b>		<b>HOGS</b>	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	70	Hogs and pigs.....farms reporting 1950...	618
Cash-grain.....number 1950...	65	.....1945.....	713
Cotton.....number 1950...	5	.....number 1950...	10,487
Other field-crop.....number 1950...	5	.....1945.....	10,965
Vegetable farms.....number 1950...	5	4 months old and over.....farms reporting 1950...	595
Fruit-and-nut farms.....number 1950...	5	.....number 1950...	5,571
Dairy farms.....number 1950...	487	Less than 4 months old.....farms reporting 1950...	213
Poultry farms.....number 1950...	51	.....number 1950...	4,916
		Sows and gilts for spring farrowing.....farms reporting 1950...	523
		.....1945.....	528
		.....number 1950...	2,902
		.....1945.....	2,314

<sup>1</sup>Part-time farms include those with value of products sold of \$250-\$1,199 and operator either reporting 100 days or more of off-farm work or reporting other income exceeding value of agricultural products sold.

<sup>2</sup>Public and private institutional farms; community projects, etc.

<sup>3</sup>Cows and heifers 2 years old and over.



Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	776 1,050
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ...	214 427	Vegetables harvested for sale.....farms reporting 1949... 1944...	72 65
acres 1949... 1944 <sup>1</sup> ...	5,186 7,590	acres 1949... 1944...	247 286
Soybeans harvested for beans.....farms reporting 1949... 1944...	179 245	sold..dollars 1949... 1944...	29,646 25,487
acres 1949... 1944...	4,721 4,600	Asparagus.....farms reporting 1949... 1944...	2 2
bushels 1949... 1944...	54,325 52,915	Green beans (snap, string, or wax).....farms reporting 1949... 1944...	6 5
Soybeans cut for hay.....farms reporting 1949... 1944...	54 419	acres 1949... 1944...	1 4
acres 1949... 1944...	439 506	Green lima beans.....farms reporting 1949... 1944...	1 1
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944...	4 28	Cabbage.....farms reporting 1949... 1944...	4 5
Soybeans plowed under for green manure.....farms reporting 1949... 1944...	3 18	acres 1949... 1944...	24 6
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944...	7 9	Cantaloupe and muskmelons.....farms reporting 1949... 1944...	6 6
acres 1949... 1944...	6 46	Sweet corn.....farms reporting 1949... 1944...	16 20
bushels 1949... 1944...	44 236	acres 1949... 1944...	92 155
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ...	5 23	Cucumbers.....farms reporting 1949... 1944...	54 54
acres 1949... 1944 <sup>2</sup> ...	23 178	Dry onions.....farms reporting 1949... 1944...	2 2
bushels 1949... 1944 <sup>2</sup> ...	178 .....	Green peas.....farms reporting 1949... 1944...	6 11
Hay crops, excluding specified annual legumes and sorghum hay:		acres 1949... 1944...	30 60
Land from which hay was cut.....farms reporting 1949... 1944...	910 24,941	Tomatoes.....farms reporting 1949... 1944...	12 11
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944...	611 563	acres 1949... 1944...	9 9
acres 1949... 1944...	9,993 6,068	Watermelons.....farms reporting 1949... 1944...	9 11
tons 1949... 1944...	11,266 7,078	Other vegetables.....farms reporting 1949... 1944...	9 12
Clover or timothy cut for hay.....farms reporting 1949... 1944...	191 270	Berries and other small fruits harvested for sale:	
acres 1949... 1944...	2,029 2,578	Strawberries.....farms reporting 1949... 1944...	19 11
tons 1949... 1944...	1,670 2,350	acres 1949... 1944...	11 10,639
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944...	43 17	Raspberries (tame).....farms reporting 1949... 1944...	6 2
acres 1949... 1944...	385 133	acres 1949... 1944...	1,690 .....
tons 1949... 1944...	301 137	Tree fruits, nuts, and grapes:	
Wild hay cut.....farms reporting 1949... 1944...	526 578	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1945*...	351 14 27
acres 1949... 1944...	9,831 11,368	acres 1950*... 1945... 1945...	19 19 19
tons 1949... 1944...	10,720 13,958	Apples.....farms reporting 1950... 1945... 1945...	314 94 94
Other hay cut.....farms reporting 1949... 1944...	214 276	trees of all ages..number 1950... 1945... 1945...	2,012 1,083 630
acres 1949... 1944...	3,011 3,377	trees not of bearing age..number 1950... 1945... 1945...	1,382 2,339 827
tons 1949... 1944...	3,287 4,337	trees of bearing age..number 1950... 1945... 1945...	..... ..... .....
Silage made from grass or hay crops.....farms reporting 1949... 1944...	2 28	quantity harvested..bushels 1949... 1944...	..... ..... .....
acres 1949... 1944...	53 .....	Pears.....farms reporting 1950... 1945... 1945...	12 ..... 23
tons..green weight 1949...	28 .....	trees of all ages..number 1950... 1945... 1945...	..... ..... .....
Field crops (other):		trees not of bearing age..number 1950... 1945... 1945...	19 ..... 4
Alfalfa seed harvested.....farms reporting 1949... 1944...	57 9	trees of bearing age..number 1950... 1945... 1945...	..... ..... .....
acres 1949... 1944...	451 88	quantity harvested..bushels 1949... 1944...	..... ..... .....
bushels 1949... 1944...	206 56	Cherries.....farms reporting 1950... 1945... 1945...	41 8
Red clover seed harvested.....farms reporting 1949... 1944...	46 70	trees of all ages..number 1950... 1945... 1945...	252 67
acres 1949... 1944...	264 652	trees not of bearing age..number 1950... 1945... 1945...	72 180
bushels 1949... 1944...	211 426	trees of bearing age..number 1950... 1945... 1945...	2,285 50
Sweetclover seed harvested.....farms reporting 1949... 1944...	13 100	quantity harvested..pounds 1949... 1944...	..... ..... .....
acres 1949... 1944...	156 2	Flums and prunes.....farms reporting 1950... 1945... 1945...	132 27
bushels 1949... 1944...	19 7	trees of all ages..number 1950... 1945... 1945...	748 304
Timothy seed harvested.....farms reporting 1949... 1944...	..... .....	trees not of bearing age..number 1950... 1945... 1945...	131 617
acres 1949... 1944...	..... .....	trees of bearing age..number 1950... 1945... 1945...	337 2
bushels 1949... 1944...	..... .....	quantity harvested..bushels 1949... 1944...	..... ..... .....
Alsike clover seed harvested.....farms reporting 1949... 1944...	..... .....	Grapes.....farms reporting 1950... 1945... 1945...	54 27
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944...	301 619	vines of all ages..number 1950... 1945... 1945...	229 144
acres 1949... 1944...	305 804	vines not of bearing age..number 1950... 1945... 1945...	46 183
bushels 1949... 1944...	33,735 47,525	vines of bearing age..number 1950... 1945... 1945...	1,353 721
Popcorn harvested.....farms reporting 1949... 1944...	4 28	quantity harvested..pounds 1949... 1944...	..... ..... .....
acres 1949... 1944...	..... .....		
100 lb. ear corn 1949...	.....		

<sup>1</sup>Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 15 bushels harvested. \*For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release July 21, 1951

SIBLEY COUNTY, MINNESOTA

(41-072) Series AC50-1

This release presents figures from the 1950 Census of Agriculture, together with available comparative data from the 1945 Census of Agriculture. The figures from the 1950 Census are preliminary and are subject to revision. A similar report will be released for every county in the United States. A preliminary report, carrying State totals only, will be issued following the publication of figures for all of the counties in the State. After that, final figures for this county and for other counties in the State will be published in a State Report.

Generally, the data for both 1950 and 1945 are based upon the tabulation of reports for all farms in the county. However, the 1950 data for items followed by a star (\*) represent estimates for all farms made on the basis of reports from a sample of approximately 20 percent of the farms.

Inventory items are for April 1, 1950 and January 1, 1945; and production items are for the calendar years 1949 and 1944.

Item	County total	Item	County total
<b>FARMS, ACREAGE, AND VALUE</b>		<b>FARMS BY SIZE</b>	
Farms.....number 1950...	2,247	Under 10 acres.....number 1950...	75
.....1945...	2,247	.....1945...	47
Approximate land area.....acres 1950...	571,840	Under 3 acres.....number 1950...	50
Proportion in farms.....percent 1950...	97.6	.....1945...	8
Land owned by farm operators.....acres 1950...	261,535	3 to 9 acres.....number 1950...	43
Land rented from others by farm operators.....acres 1950...	120,041	.....1945...	59
Land managed by farm operators.....acres 1950...	680	10 to 29 acres.....number 1950...	33
Land rented to others by farm operators.....acres 1950...	19,517	.....1945...	37
Land in farms.....acres 1950...	582,759	30 to 49 acres.....number 1950...	59
.....1945...	584,549	.....1945...	42
Average size of farm.....acres 1950...	161.4	50 to 69 acres.....number 1950...	34
.....1945...	162.1	.....1945...	37
Value of land and buildings.....average per farm, dollars 1950*	25,461	70 to 99 acres.....number 1950...	258
.....1945...	14,481	.....1945...	250
average per acre, dollars 1950*	139.71	.....1945...	406
.....1945...	89.51	100 to 139 acres.....number 1950...	415
Land in farms according to use:		.....1945...	658
Cropland harvested.....farms reporting 1949...	2,174	.....1945...	685
.....1944...	2,223	.....1945...	512
acres 1949...	255,481	.....1945...	309
.....1944...	229,457	.....1945...	203
1 to 9 acres.....farms reporting 1949...	41	.....1945...	215
.....1944...	57	.....1945...	185
10 to 19 acres.....farms reporting 1949...	27	.....1945...	204
.....1944...	35	.....1945...	14
20 to 29 acres.....farms reporting 1949...	25	.....1945...	6
.....1944...	26	.....1945...	2
30 to 49 acres.....farms reporting 1949...	109		
.....1944...	150	<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>	
50 to 99 acres.....farms reporting 1949...	712	Farms by color of operator:	
.....1944...	842	White operators.....number 1950...	2,247
100 to 199 acres.....farms reporting 1949...	1,074	.....1945...	2,247
.....1944...	986	Nonwhite operators.....number 1950...	
200 acres and over.....farms reporting 1949...	186	.....1945...	
.....1944...	113	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	485	Full owners.....number 1950...	1,550
.....1944 <sup>1</sup> ...	621	.....1945...	1,117
acres 1949...	9,118	Part owners.....number 1950...	332
.....1944 <sup>1</sup> ...	12,762	.....1945...	321
Cropland not harvested and not		Managers.....number 1950...	5
pastured.....farms reporting 1949...	210	.....1945...	12
acres 1949...	5,057	.....1945...	582
.....1944...	32,045	All tenants.....number 1950...	797
Woodland pastured.....farms reporting 1949...	556	.....1945...	25.0
.....1944...	376	Proportion of tenancy.....percent 1950...	55.5
acres 1949...	18,401	.....1945...	358
.....1944...	11,941	Cash tenants.....number 1950...	628
Woodland not pastured.....farms reporting 1949...	576	.....1945...	87
.....1944...	569	Share-cash tenants.....number 1950...	40
acres 1949...	4,815	.....1945...	68
.....1944...	4,544	Share tenants and croppers.....number 1950...	125
Other pasture (not cropland and		.....1945...	42
not woodland).....farms reporting 1949...	1,458	Crop-share tenants and croppers.....number 1950...	25
.....1944 <sup>1</sup> ...	1,871	Livestock-share tenants.....number 1950...	59
acres 1949...	40,521	.....1945...	4
.....1944 <sup>1</sup> ...	48,760	Other tenants.....number 1950...	15
Other land (house lots, roads,		Unspecified tenants.....number 1950...	24
wasteland, etc.).....farms reporting 1949...	2,209		
.....1944...	2,224	<b>SPECIFIED FACILITIES AND EQUIPMENT<sup>2</sup></b>	
acres 1949...	51,562	Telephone.....farms reporting 1950...	1,542
.....1944...	25,060	.....1945...	1,095
Irrigated land in farms.....farms reporting 1949...		Electricity.....farms reporting 1950...	2,187
.....1944...		.....1945...	1,577
acres 1949...		From a power line.....farms reporting 1950...	2,162
.....1944...		Average of last monthly electric bill.....dollars 1950...	10.81
Land irrigated by sprinklers.....farms reporting 1949...		Electric water pump.....farms reporting 1950...	1,537
.....1944...		Electric hot-water heater.....farms reporting 1950...	1,892
acres 1949...		Home freezer.....farms reporting 1950...	842
.....1944...		Electric washing machine.....farms reporting 1950...	2,077
		Electric chick brooder.....farms reporting 1950...	606
		Electric power feed grinder.....farms reporting 1950...	36
		Milking machine.....farms reporting 1950...	1,421
		Grain combines.....farms reporting 1950...	512
		.....number 1950...	512
		Corn pickers.....farms reporting 1950...	1,082
		.....number 1950...	1,027
		Pick-up hay balers.....farms reporting 1950...	111
		.....number 1950...	126
		Upright silos.....farms reporting 1950...	1,407
		.....number 1950...	1,481
		Pit or trench silos.....farms reporting 1950...	25
		.....number 1950...	26
<b>FARM OPERATORS</b>			
Residing on farm operated.....operators reporting 1950...	2,155		
.....1945...	2,196		
Not residing on farm operated.....operators reporting 1950...	74		
.....1945...	55		
With other income of family exceeding value			
of agricultural products sold.....operators reporting 1949...	101		
Working off their farm, total.....operators reporting 1949...	475		
.....1944...	152		
100 days or more.....operators reporting 1949...	129		
.....1944...	28		

<sup>1</sup>Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
<b>SPECIFIED FACILITIES AND EQUIPMENT*—Continued</b>		<b>FARMS BY TYPE OF FARM—Continued</b>	
Motortrucks.....farms reporting 1950...	1,047	Livestock farms other than dairy and poultry.....number 1950...	675
.....1945.....	723	General farms.....number 1950.....	855
.....number 1950.....	1,094	.....number 1950.....	14
.....1945.....	745	.....number 1950.....	515
Tractors.....farms reporting 1950.....	2,102	.....number 1950.....	328
.....1945.....	1,699	.....number 1950.....	87
.....number 1950.....	3,195	Miscellaneous and unclassified farms.....number 1950.....	87
.....1945.....	2,243		
Wheel tractors other than garden.....farms reporting 1950.....	2,102	<b>FARMS BY ECONOMIC CLASS</b>	
.....number 1950.....	3,147	Commercial farms.....number 1950.....	2,180
.....number 1950.....	20	Class I (Value of products sold, \$25,000 or more).....number 1950.....	12
Garden tractors.....farms reporting 1950.....	20	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	584
.....number 1950.....	27	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	1,098
Crawler tractors.....farms reporting 1950.....	27	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	494
.....number 1950.....	28	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	185
Automobiles.....farms reporting 1950.....	2,142	Class VI (Value of products sold, \$250-\$1,199).....number 1950.....	29
.....1945.....	2,109	Other farms.....number 1950.....	87
.....number 1950.....	2,639	Part-time <sup>1</sup> .....number 1950.....	61
.....1945.....	2,492	Residential (Less than \$250 value of products sold).....number 1950.....	36
Farms by class of work power:		Abnormal <sup>2</sup> .....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	146	<b>VALUE OF PRODUCTS SOLD, BY SOURCE</b>	
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	All farm products sold.....dollars 1949.....	15,856,879
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	58	.....1944.....	8,404,630
Tractor and horses and/or mules.....farms reporting 1950.....	1,363	All crops sold.....dollars 1949.....	5,287,056
Tractor and no horses or mules.....farms reporting 1950.....	680	.....1944.....	528,367
<b>TRADING CENTER AND ROAD*</b>		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,958,615
Distance to trading center visited most frequently:		.....1944.....	323,156
Under 1 mile.....farms reporting 1950.....	115	Vegetables sold.....dollars 1949.....	332,512
1 to 4 miles.....farms reporting 1950.....	905	.....1944.....	201,145
5 to 9 miles.....farms reporting 1950.....	1,142	Fruits and nuts sold.....dollars 1949.....	909
10 miles and over.....farms reporting 1950.....	120	.....1944.....	2,076
Average distance reported.....miles 1950.....	5	Horticultural specialties sold.....dollars 1949.....	.....
Distance over dirt or unimproved roads:		.....1944.....	12,345,790
0.0 to 0.2 miles.....farms reporting 1950.....	1,357	All livestock and livestock products sold.....dollars 1949.....	7,874,871
0.3 to 0.9 miles.....farms reporting 1950.....	65	.....1944.....	3,541,087
1.0 to 4.9 miles.....farms reporting 1950.....	285	Dairy products sold.....dollars 1949.....	2,397,062
5.0 miles and over.....farms reporting 1950.....	120	.....1944.....	2,197,827
Average distance reported.....miles 1950.....	0.9	Poultry and poultry products sold.....dollars 1949.....	1,841,411
Kind of road on which farm is located:		.....1944.....	6,808,888
Hard surface.....farms reporting 1950.....	305	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	3,786,208
Gravel, shell, or shale.....farms reporting 1950.....	1,812	.....1944.....	4,053
Dirt or unimproved.....farms reporting 1950.....	85	Forest products sold.....dollars 1949.....	3,802
<b>FARM LABOR*</b>		<b>HORSES AND MULES</b>	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950.....	1,453
Family and/or hired workers.....farms reporting 1950.....	2,222	.....1945.....	1,423
.....persons 1950.....	4,532	Horses and colts, including ponies.....farms reporting 1950.....	2,055
.....1945.....	2,202	.....1945.....	3,754
Family workers, including operator.....farms reporting 1950.....	2,152	.....number 1950.....	7,803
.....persons 1950.....	1,232	Mules and mule colts.....farms reporting 1950.....	19
.....1945.....	1,942	.....1945.....	21
Unpaid members of operator's family.....farms reporting 1950.....	852	.....number 1950.....	47
.....persons 1950.....	458	.....1945.....	40
.....1945.....	458	<b>CATTLE AND DAIRY PRODUCTS</b>	
<b>SPECIFIED FARM EXPENDITURES*</b>		Cattle and calves.....farms reporting 1950.....	2,023
Specified farm expenditures.....farms reporting 1949.....	2,292	.....1945.....	2,150
Machine hire and/or hired labor.....farms reporting 1949.....	2,112	.....number 1950.....	46,122
.....1945.....	2,041	.....1945.....	47,451
Machine hire.....dollars 1949.....	888,253	Cows, including heifers that have calved.....farms reporting 1950.....	1,876
.....1945.....	1,717	.....1945 <sup>3</sup> .....	2,114
Hired labor.....dollars 1949.....	716,304	.....number 1950.....	2,347
.....1945.....	2,242	.....1945 <sup>3</sup> .....	28,254
Feed for livestock and poultry.....farms reporting 1949.....	2,231,924	Milk cows.....farms reporting 1950.....	1,952
.....dollars 1949.....	2,092	.....number 1950.....	28,180
Livestock and poultry purchased.....farms reporting 1949.....	1,511,180	.....number 1950.....	1,896
.....dollars 1949.....	464,906	Heifers born before Jan. 1.....farms reporting 1950.....	10,710
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	2,212	.....number 1950.....	1,502
.....dollars 1949.....	1,090,074	.....number 1950.....	5,282
Tractor repairs.....farms reporting 1949.....	1,982	Calves born since Jan. 1.....farms reporting 1950.....	5,503
.....dollars 1949.....	304,405	.....number 1950.....	1,148
Other farm machinery repairs.....farms reporting 1949.....	2,082	.....1944.....	1,165
.....dollars 1949.....	409,470	.....pounds 1949.....	182,151,612
<b>FARMS BY TOTAL VALUE OF PRODUCTS SOLD</b>		.....1944.....	59,799,155
No sales.....number 1950.....	7	.....dollars 1949.....	2,528,102
\$1 to \$249.....number 1950.....	29	Cream sold.....farms reporting 1949.....	823
\$250 to \$399.....number 1950.....	10	.....1944.....	977
\$400 to \$599.....number 1950.....	20	.....pounds of butterfat 1949.....	1,555,885
\$600 to \$799.....number 1950.....	25	.....1944.....	1,515,104
\$1,000 to \$1,499.....number 1950.....	51	.....dollars 1949.....	1,017,889
\$1,500 to \$2,499.....number 1950.....	157	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	3
\$2,500 to \$3,999.....number 1950.....	240	.....dollars 1949.....	106
\$4,000 to \$5,999.....number 1950.....	481	<b>HOGS</b>	
\$6,000 to \$9,999.....number 1950.....	861	Hogs and pigs.....farms reporting 1950.....	1,925
\$10,000 and over.....number 1950.....	376	.....1945.....	1,955
<b>FARMS BY TYPE OF FARM</b>		.....number 1950.....	77,689
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	175	.....1945.....	55,381
Cash-grain.....number 1950.....	175	4 months old and over.....farms reporting 1950.....	1,903
Cotton.....number 1950.....	.....	.....number 1950.....	37,847
Other field-crop.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950.....	1,054
Vegetable farms.....number 1950.....	10	.....number 1950.....	18,842
Fruit-and-nut farms.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950.....	1,777
Dairy farms.....number 1950.....	415	.....1945.....	1,877
Poultry farms.....number 1950.....	58	.....number 1950.....	17,542



Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Vegetables harvested for home use (other than Irish and sweet potatoes).....farms reporting 1949... 1944...	1,645 2,100
Soybeans grown for all purposes.....farms reporting 1949... 1944 <sup>1</sup> ... acres 1949... 1944 <sup>1</sup> ...	945 587 16,964 3,749	Vegetables harvested for sale.....farms reporting 1949... 1944... acres 1949... 1944... sold..dollars 1949... 1944...	447 445 8,047 8,213 332,512 201,145
Soybeans harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	919 161 16,540 1,709 320,831 24,698	Asparagus.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Soybeans cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949...	64 288 473	Green beans (snap, string, or wax).....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Soybeans hogged or grazed, or cut for silage.....farms reporting 1949... 1944... acres 1949...	5 11	Green lima beans.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Soybeans plowed under for green manure.....farms reporting 1949... 1944... acres 1949...	12 125	Cabbage.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Dry field and seed beans, except soybeans, harvested for beans.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	4 2 29 8 394 51	Cantaloups and muskmelons.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Dry field and seed peas harvested for peas.....farms reporting 1949... 1944 <sup>2</sup> ... acres 1949... 1944 <sup>2</sup> ... bushels 1949... 1944 <sup>2</sup> ...	7 15 115 141 1,418 3,225	Sweet corn.....farms reporting 1949... 1944... acres 1949... 1944...	307 396 4,902 6,386
Hay crops, excluding specified annual legumes and sorghum hay:		Cucumbers.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Land from which hay was cut.....farms reporting 1949... 1944... acres 1949...	2,025 39,806	Dry onions.....farms reporting 1949... 1944... acres 1949... 1944...	..... .....
Alfalfa cut for hay (or for dehydrating).....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	1,360 1,207 11,636 9,689 32,904 19,159	Green peas.....farms reporting 1949... 1944... acres 1949... 1944...	245 153 3,127 1,827
Clover or timothy cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	544 455 2,643 5,500 4,419 6,205	Tomatoes.....farms reporting 1949... 1944... acres 1949... 1944...	6 1 18 (*) 1
Oats, wheat, barley, rye, or other small grain cut for hay.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	40 140 355 1,002 456 1,251 1,225 1,476 16,187 24,668 25,390 37,485	Watermelons.....farms reporting 1949... 1944... acres 1949... 1944...	(*) 1
Other hay cut.....farms reporting 1949... 1944... acres 1949... 1944... tons 1949... 1944...	615 1,037 6,960 11,525 10,280 19,196	Other vegetables.....farms reporting 1949... 1944... acres 1949... 1944...	.....
Silage made from grass or hay crops.....farms reporting 1949... 1944... acres 1949... 1944... tons..green weight 1949...	5 54 117	Berries and other small fruits harvested for sale:	
Field crops (other):		Strawberries.....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949... 1944...	15 2 1,071 15 2 535
Alfalfa seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	19 4 66 8 57	Raspberries (tame).....farms reporting 1949... 1944... acres 1949... 1944... quarts 1949...	.....
Red clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	5 27 154 225 148 190	Tree fruits, nuts, and grapes:	
Sweetclover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	5 20 28	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1950... 1945... 1950 <sup>4</sup> ... 1945...	1,390 598 101 145
Timothy seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	1 2 4	Apples.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	1,558 1,170 9,580 9,980 1,682 7,478 12,178 1,784
Alsike clover seed harvested.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949...	.....	Pears.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	59 14 115 23 60 55 115
Irish potatoes harvested for home use or for sale.....farms reporting 1949... 1944... acres 1949... 1944... bushels 1949... 1944...	969 1,484 165 549 18,795 29,828	Cherries.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	89 44 234 135 106 128 497 60
Opocorn harvested.....farms reporting 1949... 1944... acres 1949... 1944... 100 lb. ear corn 1949...	11 1 57	Plums and prunes.....farms reporting 1950... 1945... trees of all ages..number 1950... 1945... trees not of bearing age..number 1950... 1945... trees of bearing age..number 1950... 1945... quantity harvested..bushels 1949... 1944...	455 424 2,158 2,054 592 1,766 850 61
		Grapes.....farms reporting 1950... 1945... vines of all ages..number 1950... 1945... vines not of bearing age..number 1950... 1945... vines of bearing age..number 1950... 1945... quantity harvested..pounds 1949... 1944...	229 540 737 1,478 198 544 4,978 7,625

Acres grown alone except for green manure. <sup>2</sup>Does not include cowpeas and Austrian peas. <sup>3</sup>For 1949, does not include acres for farms with less than 1.5 bushels of seed. <sup>4</sup>For 1950, does not include acres for farms reporting less than 1/2 acre. \*Reported in small fractions.