

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	756	Livestock farms other than dairy and poultry.....number 1950...	31
.....1945.....	629	General farms.....number 1950...	44
.....number 1950.....	985	.....number 1950.....	5
.....1945.....	704	.....number 1950.....	11
Tractors.....farms reporting 1950.....	872	.....number 1950.....	28
.....1945.....	987	.....number 1950.....	39
.....number 1950.....	1,413	Miscellaneous and unclassified farms.....number 1950...	
.....1945.....	1,207		
Wheel tractors other than garden.....farms reporting 1950.....	852	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,308	Commercial farms.....number 1950.....	1,008
Garden tractors.....farms reporting 1950.....	29	Class I (Value of products sold, \$25,000 or more).....number 1950.....	5
.....number 1950.....	34	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	163
Crawler tractors.....farms reporting 1950.....	65	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	332
.....number 1950.....	71	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	295
Automobiles.....farms reporting 1950.....	847	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	177
.....1945.....	1,006	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	36
.....number 1950.....	1,178	Other farms.....number 1950.....	39
.....1945.....	1,167	Part-time ².....number 1950.....	17
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	22
No tractor, horses, or mules.....farms reporting 1950.....	96	Abnormal ³.....number 1950.....	
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.....	42	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	505	All farm products sold.....dollars 1949...	5,954,141
Tractor and no horses or mules.....farms reporting 1950.....	399	.....dollars 1944.....	6,485,178
		All crops sold.....dollars 1949...	5,068,672
		.....dollars 1944.....	5,373,328
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,068,670
		.....dollars 1944.....	5,370,520
		Vegetables sold.....dollars 1949.....	
		.....dollars 1944.....	2,746
		Fruits and nuts sold.....dollars 1949.....	2
		.....dollars 1944.....	32
		Horticultural specialties sold.....dollars 1949.....	
		.....dollars 1944.....	30
		All livestock and livestock products sold.....dollars 1949.....	885,469
		.....dollars 1944.....	1,111,850
		Dairy products sold.....dollars 1949.....	210,952
		.....dollars 1944.....	293,266
		Poultry and poultry products sold.....dollars 1949.....	60,116
		.....dollars 1944.....	108,250
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	614,401
		.....dollars 1944.....	710,334
		Forest products sold.....dollars 1949.....	
		.....dollars 1944.....	
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	565
		Horses and colts, including ponies.....farms reporting 1950.....	550
		.....1945.....	809
		.....number 1950.....	1,642
		.....1945.....	3,339
		Mules and mule colts.....farms reporting 1950.....	16
		.....1945.....	4
		.....number 1950.....	47
		.....1945.....	8
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	706
		.....1945.....	918
		.....number 1950.....	12,682
		.....1945.....	17,881
		Cows, including heifers that have calved.....farms reporting 1950.....	703
		.....1945 ³	899
		.....number 1950.....	5,497
		.....1945 ³	8,334
		.....number 1950.....	649
		.....number 1950.....	3,720
		.....farms reporting 1950.....	977
		.....number 1950.....	2,729
		.....farms reporting 1950.....	559
		.....number 1950.....	2,277
		.....farms reporting 1950.....	516
		.....number 1950.....	2,219
		.....farms reporting 1949.....	44
		.....1944.....	21
		.....pounds 1949.....	1,044,588
		.....1944.....	539,882
		.....dollars 1949.....	41,070
		.....farms reporting 1949.....	497
		.....1944.....	792
		.....pounds of butterfat 1949.....	278,244
		.....1944.....	534,722
		.....dollars 1949.....	169,862
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
		.....dollars 1949.....	20
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	245
		.....1945.....	552
		.....number 1950.....	971
		.....1945.....	2,543
		.....farms reporting 1950.....	213
		.....number 1950.....	566
		.....farms reporting 1950.....	48
		.....number 1950.....	403
		.....farms reporting 1950.....	124
		.....1945.....	318
		.....number 1950.....	269
		.....1945.....	685

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	39	Corn:	
1945.....	98	Corn for all purposes.....farms reporting 1949...	86
number 1950.....	2,494	1944.....	137
1945.....	6,451	acres 1949.....	1,485
Sheep and lambs born before		1944.....	2,581
Oct. 1, 1949.....farms reporting 1950...	38	Harvested for grain.....farms reporting 1949...	3
number 1950.....	1,893	1944.....	1
Ewes.....farms reporting 1950...	38	acres 1949.....	21
1945 ¹	89	1944.....	12
number 1950.....	1,828	bushels 1949.....	550
1945 ¹	4,670	1944.....	200
Yearling ewes.....farms reporting 1950...	27	Cut for silage.....farms reporting 1949...	12
number 1950.....	307	acres 1949.....	234
Older ewes.....farms reporting 1950...	35	1944.....	434
number 1950.....	1,521	Hogged or grazed or cut for	
Rams and wethers.....farms reporting 1950...	22	green or dry fodder.....farms reporting 1949...	74
number 1950.....	65	acres 1949.....	1,230
Lambs born since Oct. 1, 1949.....farms reporting 1950...	18	Sorghums:	
number 1950.....	601	Sorghum for all purposes except sirup....farms reporting 1949...	5
Sheep and lambs shorn.....farms reporting 1949...	35	1944.....	15
number shorn 1949.....	91	acres 1949.....	39
Wool shorn.....pounds 1949.....	1,437	1944.....	213
1944.....	11,993	Harvested for grain or for seed.....farms reporting 1949...	
Average date of enumeration..... 1950...	Apr. 15-Apr. 28	1944.....	
POULTRY AND POULTRY PRODUCTS		acres 1949.....	
Hickens, 4 months old and over, on hand....farms reporting 1950...	579	1944.....	
1945.....	861	bushels 1949.....	
number 1950.....	28,048	1944.....	
1945.....	59,028	Cut for silage.....farms reporting 1949...	
Hickens sold.....farms reporting 1949...	167	acres 1949.....	
number 1949.....	8,377	1944.....	
dollars 1949.....	7,927	tons..green weight 1949.....	
Hicken eggs sold.....farms reporting 1949...	401	Sorghum or cane hogged or grazed, or	
dozens 1949.....	103,311	cut for dry forage or hay.....farms reporting 1949...	5
dollars 1949.....	31,632	acres 1949.....	39
Wheys, 4 months old and over, on hand....farms reporting 1950...	36	1944.....	29
number 1950.....	216	Small grains:	
Wheys raised.....farms reporting 1949...	39	Grains grown together and threshed as a	
1944.....	145	mixture.....farms reporting 1949...	10
number 1949.....	3,597	acres 1949.....	532
1944.....	6,308	bushels 1949.....	8,510
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	2
Cattle, hogs, sheep, horses, or mules		1944.....	
sold alive.....farms reporting 1949...	614	acres 1949.....	245
dollars 1949.....	599,124	1944.....	
Cattle and/or calves sold alive.....farms reporting 1949...	584	bushels 1949.....	890
1944.....	806	1944.....	
number 1949.....	4,245	Durum or macaroni wheat threshed	
1944.....	6,809	or combined.....farms reporting 1949...	212
Cattle sold alive, excluding calves...farms reporting 1949...	501	1944.....	
number 1949.....	2,721	acres 1949.....	16,456
dollars 1949.....	401,263	1944.....	
Calves sold alive.....farms reporting 1949...	322	bushels 1949.....	137,058
number 1949.....	1,524	1944.....	
dollars 1949.....	123,599	Other spring wheat threshed or combined..farms reporting 1949...	986
Hogs and pigs sold alive.....farms reporting 1949...	181	1944.....	1,172
1944.....	536	acres 1949.....	224,685
number 1949.....	1,480	1944.....	217,664
1944.....	7,304	bushels 1949.....	2,577,432
dollars 1949.....	46,354	1944.....	3,878,506
Sheep and lambs sold alive.....farms reporting 1949...	31	Oats threshed or combined.....farms reporting 1949...	506
1944.....	82	1944.....	825
number 1949.....	1,306	acres 1949.....	15,878
1944.....	4,968	1944.....	26,653
dollars 1949.....	22,773	bushels 1949.....	284,651
Horses and mules sold alive.....farms reporting 1949...	33	1944.....	820,331
number 1949.....	154	Oats out for feeding unthreshed.....farms reporting 1949...	63
dollars 1949.....	5,135	1944.....	1,77
FARM SLAUGHTER		acres 1949.....	1,091
Cattle or hogs butchered.....farms reporting 1949...	617	1944.....	2,039
Cattle and/or calves butchered.....farms reporting 1949...	467	Barley threshed or combined.....farms reporting 1949...	470
number 1949.....	641	1944.....	725
Cattle butchered, excluding calves...farms reporting 1949...	217	acres 1949.....	20,529
1944.....	338	1944.....	31,285
number 1949.....	275	bushels 1949.....	269,273
1944.....	411	1944.....	681,760
dollars 1949.....	46,354	Rye threshed or combined.....farms reporting 1949...	19
Calves butchered.....farms reporting 1949...	269	1944.....	6
1944.....	190	acres 1949.....	682
number 1949.....	366	1944.....	211
1944.....	248	bushels 1949.....	6,385
Hogs and pigs butchered.....farms reporting 1949...	466	1944.....	1,676
1944.....	680	Emmer and spelt threshed or combined....farms reporting 1949...	1
number 1949.....	1,045	acres 1949.....	10
1944.....	1,342	bushels 1949.....	65
Meat, lard, hides, and other products		Flaxseed threshed or combined.....farms reporting 1949...	255
sold from animals butchered.....farms reporting 1949...	200	1944.....	759
dollars 1949.....	10,075	acres 1949.....	11,749
1944.....		1944.....	38,209
1944.....		bushels 1949.....	52,062
1944.....		1944.....	335,152

¹Ewes and ewe lambs kept for breeding.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

DUNN COUNTY, NORTH DAKOTA

(45-013) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,157	Under 10 acres.....number 1950...	9
1945...	1,286	1945...	3
Approximate land area.....acres 1950...	1,323,520	Under 3 acres.....number 1950...	.....
Proportion in farms.....percent 1950...	93.0	3 to 9 acres.....number 1950...	9
Land owned by farm operators.....acres 1950...	711,841	1945...	3
Land rented from others by farm operators.....acres 1950...	545,805	10 to 29 acres.....number 1950...	7
Land managed by farm operators.....acres 1950...	3,600	1945...	5
Land rented to others by farm operators.....acres 1950...	31,008	30 to 49 acres.....number 1950...	1
Land in farms.....acres 1950...	1,230,238	1945...	4
1945...	1,238,129	50 to 69 acres.....number 1950...	4
Average size of farm.....acres 1950...	1,063.3	1945...	4
1945...	926.8	70 to 99 acres.....number 1950...	10
Value of land and buildings.....average per farm, dollars 1950*	21,920	1945...	6
1945...	10,206	100 to 139 acres.....number 1950...	5
average per acre, dollars 1950*	19.89	1945...	5
1945...	10.60	140 to 179 acres.....number 1950...	44
Land in farms according to use:		1945...	61
Cropland harvested.....farms reporting 1949...	1,137	180 to 219 acres.....number 1950...	11
1944...	1,277	1945...	16
acres 1949...	325,529	220 to 259 acres.....number 1950...	13
1944...	378,703	1945...	21
1 to 9 acres.....farms reporting 1949...	5	260 to 499 acres.....number 1950...	299
1944...	6	1945...	376
10 to 19 acres.....farms reporting 1949...	8	500 to 999 acres.....number 1950...	429
1944...	10	1945...	468
20 to 29 acres.....farms reporting 1949...	11	1,000 acres and over.....number 1950...	325
1944...	12	1945...	317
30 to 49 acres.....farms reporting 1949...	16		
1944...	36		
50 to 99 acres.....farms reporting 1949...	84		
1944...	85		
100 to 199 acres.....farms reporting 1949...	287		
1944...	250		
200 acres and over.....farms reporting 1949...	726		
1944...	878		
Cropland used only for pasture.....farms reporting 1949...	150		
1944*	69		
acres 1949...	13,518		
1944*	3,437		
Cropland not harvested and not pastured..farms reporting 1949...	930		
acres 1949...	108,900		
1944...	40,663		
Cultivated summer fallow.....farms reporting 1949...	891		
acres 1949...	85,521		
1 to 49 acres.....farms reporting 1949...	226		
50 to 199 acres.....farms reporting 1949...	577		
200 acres and over.....farms reporting 1949...	88		
Other.....farms reporting 1949...	301		
acres 1949...	23,379		
Woodland pastured.....farms reporting 1949...	57		
1944...	123		
acres 1949...	8,005		
1944...	30,644		
Woodland not pastured.....farms reporting 1949...	32		
1944...	4		
acres 1949...	3,108		
1944...	68		
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,086		
1944...	1,255		
acres 1949...	736,019		
1944...	750,146		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,090		
1944...	1,210		
acres 1949...	25,159		
1944...	34,468		
Irrigated land in farms.....farms reporting 1949...	2		
1944...	1		
acres 1949...	42		
1944...	1		
Land irrigated by sprinklers.....farms reporting 1949...	.....	
acres 1949...	.....	
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950...	1,075	Farms by color of operator:	
1945...	1,224	White operators.....number 1950...	1,119
Not residing on farm operated.....operators reporting 1950...	79	1945...	1,233
1945...	48	Nonwhite operators.....number 1950...	38
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	75	1945...	53
Working off their farm, total.....operators reporting 1949...	239	Farms by tenure of operator:	
1944...	109	Full owners.....number 1950...	496
100 days or more.....operators reporting 1949...	80	1945...	441
1944...	22	Part owners.....number 1950...	472
		1945...	622
		Managers.....number 1950...	2
		1945...	7
		All tenants.....number 1950...	187
		1945...	216
		Proportion of tenancy.....percent 1950...	16.2
		1945...	16.8
		Cash tenants.....number 1950...	9
		1945...	22
		Share-cash tenants.....number 1950...	52
		1945...	40
		Share tenants and croppers.....number 1950...	119
		1945...	135
		Crop-share tenants and croppers.....number 1950...	87
		Livestock-share tenants.....number 1950...	32
		Other and unspecified tenants.....number 1950...	7
		1945...	19
		Other tenants.....number 1950...	3
		Unspecified tenants.....number 1950...	4
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting 1950...	289
		1945...	279
		Electricity.....farms reporting 1950...	591
		1945...	296
		From a power line.....farms reporting 1950...	348
		Average of last monthly electric bill.....dollars 1950...	9.55
		Electric water pump.....farms reporting 1950...	234
		Electric hot-water heater.....farms reporting 1950...	70
		Home freezer.....farms reporting 1950...	80
		Electric washing machine.....farms reporting 1950...	474
		Electric chick brooder.....farms reporting 1950...	58
		Electric power feed grinder.....farms reporting 1950...	7
		Milking machine.....farms reporting 1950...	39
		Grain combines.....farms reporting 1950...	549
		number 1950...	568
		Corn pickers.....farms reporting 1950...	40
		number 1950...	40
		Pick-up hay balers.....farms reporting 1950...	30
		number 1950...	30
		Upright silos.....farms reporting 1950...	31
		number 1950...	33
		Pit or trench silos.....farms reporting 1950...	34
		number 1950...	35

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹--Continued		FARMS BY TYPE OF FARM--Continued	
Motortrucks.....farms reporting 1950...	769	Livestock farms other than dairy and poultry.....number 1950...	499
1945.....	644	General farms.....number 1950...	226
number 1950.....	901	Primarily crop.....number 1950.....	.....
1945.....	682	Primarily livestock.....number 1950.....	15
Tractors.....farms reporting 1950.....	995	Crop and livestock.....number 1950.....	211
1945.....	991	Miscellaneous and unclassified farms.....number 1950.....	50
number 1950.....	1,515		
1945.....	1,170	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	990	Commercial farms.....number 1950.....	1,107
number 1950.....	1,449	Class I (Value of products sold, \$25,000 or more).....number 1950.....	9
Garden tractors.....farms reporting 1950.....	13	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	97
number 1950.....	13	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	327
Crawler tractors.....farms reporting 1950.....	47	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	461
number 1950.....	53	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	197
Automobiles.....farms reporting 1950.....	899	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	56
1945.....	1,061	Other farms.....number 1950.....	50
number 1950.....	1,139	Part-time ¹.....number 1950.....	42
1945.....	1,188	Residential (Less than \$250 value of products sold).....number 1950.....	8
Farms by class of work power:		Abnormal ².....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	26	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	All farm products sold.....dollars 1949...	5,909,433
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	99	1944.....	5,674,300
Tractor and horses and/or mules.....farms reporting 1950.....	933	All crops sold.....dollars 1949...	2,175,522
Tractor and no horses or mules.....farms reporting 1950.....	99	1944.....	3,332,483
TRADING CENTER AND ROAD³		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,175,342
Distance to trading center visited most frequently:		1944.....	3,332,082
Under 1 mile.....farms reporting 1950.....	10	Vegetables sold.....dollars 1949...	50
1 to 4 miles.....farms reporting 1950.....	111	1944.....	341
5 to 9 miles.....farms reporting 1950.....	281	Fruits and nuts sold.....dollars 1949...	130
10 miles and over.....farms reporting 1950.....	708	1944.....	60
Average distance reported.....miles 1950.....	14	Horticultural specialties sold.....dollars 1949...	.....
Distance over dirt or unimproved roads:		1944.....	.....
0.0 to 0.2 miles.....farms reporting 1950.....	50	All livestock and livestock products sold.....dollars 1949...	3,733,166
0.3 to 0.9 miles.....farms reporting 1950.....	135	1944.....	2,339,001
1.0 to 4.9 miles.....farms reporting 1950.....	348	Dairy products sold.....dollars 1949...	342,148
5.0 miles and over.....farms reporting 1950.....	561	1944.....	385,652
Average distance reported.....miles 1950.....	6.5	Poultry and poultry products sold.....dollars 1949...	83,425
Kind of road on which farm is located:		1944.....	163,671
Hard surface.....farms reporting 1950.....	.....	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,307,593
Gravel, shell, or shale.....farms reporting 1950.....	196	1944.....	1,789,678
Dirt or unimproved.....farms reporting 1950.....	908	Forest products sold.....dollars 1949...	745
FARM LABOR⁴		1944.....	2,816
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	1,040	Horses and/or mules.....farms reporting 1950...	972
persons 1950.....	2,163	Horses and colts, including ponies.....farms reporting 1950...	971
Family workers, including operator.....farms reporting 1950...	1,034	1945.....	1,204
Operators.....persons 1950.....	1,012	number 1950.....	5,188
Unpaid members of operator's family.....farms reporting 1950...	584	1945.....	9,008
persons 1950.....	985	Mules and mule colts.....farms reporting 1950...	8
Hired workers.....farms reporting 1950...	119	1945.....	4
persons 1950.....	166	number 1950.....	19
SPECIFIED FARM EXPENDITURES⁵		1945.....	12
Specified farm expenditures.....farms reporting 1949...	1,101	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949...	898	Cattle and calves.....farms reporting 1950...	1,063
Machine hire.....farms reporting 1949...	625	1945.....	1,228
dollars 1949.....	131,385	number 1950.....	55,629
Hired labor.....farms reporting 1949...	703	1945.....	65,287
dollars 1949.....	372,329	Cows, including heifers that have calved.....farms reporting 1950...	1,060
Feed for livestock and poultry.....farms reporting 1949...	910	1945.....	1,209
dollars 1949.....	250,537	number 1950.....	27,469
Livestock and poultry purchased.....farms reporting 1949...	869	1945.....	32,690
dollars 1949.....	449,580	Milk cows.....farms reporting 1950...	929
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	856	number 1950.....	6,287
dollars 1949.....	144,868	Heifers born before Jan. 1.....farms reporting 1950...	896
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,069	number 1950.....	10,482
dollars 1949.....	691,258	Steers and bulls born before Jan. 1.....farms reporting 1950...	906
Tractor repairs.....farms reporting 1949...	938	number 1950.....	9,034
dollars 1949.....	170,148	Calves born since Jan. 1.....farms reporting 1950...	873
Other farm machinery repairs.....farms reporting 1949...	988	number 1950.....	8,644
dollars 1949.....	224,351	Whole milk sold.....farms reporting 1949...	10
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		1944.....	18
No sales.....number 1950.....	.....	pounds 1949.....	192,086
\$1 to \$249.....number 1950.....	8	1944.....	232,303
\$250 to \$399.....number 1950.....	10	dollars 1949.....	8,572
\$400 to \$599.....number 1950.....	20	Cream sold.....farms reporting 1949...	781
\$600 to \$999.....number 1950.....	39	1944.....	1,011
\$1,000 to \$1,499.....number 1950.....	34	pounds of butterfat 1949.....	571,846
\$1,500 to \$2,499.....number 1950.....	152	1944.....	779,830
\$2,500 to \$3,999.....number 1950.....	318	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	2
\$4,000 to \$5,999.....number 1950.....	258	1944.....	35
\$6,000 to \$9,999.....number 1950.....	212	HOGS	
\$10,000 and over.....number 1950.....	106	Hogs and pigs.....farms reporting 1950...	742
FARMS BY TYPE OF FARM		1945.....	996
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	362	number 1950.....	6,313
Cash-grain.....number 1950.....	362	1945.....	11,856
Cotton.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	733
Other field-crop.....number 1950.....	.....	number 1950.....	3,564
Vegetable farms.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950...	187
Fruit-and-nut farms.....number 1950.....	.....	number 1950.....	2,749
Dairy farms.....number 1950.....	20	number 1950.....	615
Poultry farms.....number 1950.....	.....	1945.....	877
		number 1950.....	2,161
		1945.....	3,623

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total
SHEEP AND WOOL	
Sheep and lambs.....farms reporting 1950...	43
1945...	76
number 1950...	2,553
1945...	7,947
Sheep and lambs born before	
Oct. 1, 1949.....farms reporting 1950...	42
number 1950...	2,238
Ewes.....farms reporting 1950...	41
1945 ¹	62
number 1950...	2,149
1945 ¹	6,556
Yearling ewes.....farms reporting 1950...	33
number 1950...	434
Older ewes.....farms reporting 1950...	33
number 1950...	1,715
Rams and wethers.....farms reporting 1950...	25
number 1950...	89
Lambs born since Oct. 1, 1949.....farms reporting 1950...	15
number 1950...	315
Sheep and lambs shorn.....farms reporting 1949...	35
1944.....	70
number shorn 1949...	2,424
Wool shorn.....pounds 1949...	23,566
1944.....	64,065
Average date of enumeration..... 1950...	Apr.15-Apr.28
POULTRY AND POULTRY PRODUCTS	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	962
1945...	1,143
number 1950...	57,332
1945...	91,660
Chickens sold.....farms reporting 1949...	343
number 1949...	14,123
dollars 1949...	12,270
Chicken eggs sold.....farms reporting 1949...	728
dozens 1949...	200,776
dollars 1949...	64,234
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	104
number 1950...	570
Turkeys raised.....farms reporting 1949...	84
1944.....	294
number 1949...	2,031
1944.....	9,368
ANIMALS SOLD ALIVE	
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	1,065
dollars 1949...	3,290,892
Cattle and/or calves sold alive.....farms reporting 1949...	1,044
1944.....	1,044
number 1949...	24,473
1944.....	18,272
Cattle sold alive, excluding calves...farms reporting 1949...	927
number 1949...	15,821
dollars 1949...	2,169,045
Calves sold alive.....farms reporting 1949...	630
number 1949...	8,652
dollars 1949...	686,659
Hogs and pigs sold alive.....farms reporting 1949...	713
1944.....	899
number 1949...	11,495
1944.....	17,575
dollars 1949...	395,295
Sheep and lambs sold alive.....farms reporting 1949...	32
1944.....	58
number 1949...	2,030
1944.....	5,583
dollars 1949...	30,949
Horses and mules sold alive.....farms reporting 1949...	139
number 1949...	324
dollars 1949...	8,944
FARM SLAUGHTER	
Any cattle or hogs butchered.....farms reporting 1949...	943
Cattle and/or calves butchered.....farms reporting 1949...	554
number 1949...	668
Cattle butchered, excluding calves...farms reporting 1949...	310
1944.....	397
number 1949...	379
1944.....	435
Calves butchered.....farms reporting 1949...	263
1944.....	132
number 1949...	289
1944.....	146
Hogs and pigs butchered.....farms reporting 1949...	880
1944.....	1,012
number 1949...	3,189
1944.....	3,825
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	258
dollars 1949...	6,372

Item	County total
SPECIFIED CROPS HARVESTED	
Corn:	
Corn for all purposes.....farms reporting 1949...	762
1944.....	947
acres 1949...	32,240
1944.....	32,349
Harvested for grain.....farms reporting 1949...	128
1944.....	307
acres 1949...	2,669
1944.....	2,952
bushels 1949...	39,764
1944.....	68,081
Out for silage.....farms reporting 1949...	88
1944.....	2,451
tons..green weight 1949...	5,036
Hogged & grazed or out for green or dry fodder.....farms reporting 1949...	703
acres 1949...	27,120
Sorghums:	
Sorghum for all purposes except sirup...farms reporting 1949...	75
1944.....	92
acres 1949...	1,335
1944.....	1,716
Harvested for grain or for seed.....farms reporting 1949...	
1944.....	
acres 1949...	
1944.....	
bushels 1949...	
1944.....	
Out for silage.....farms reporting 1949...	3
1944.....	57
acres 1949...	95
1944.....	
tons..green weight 1949...	
Sorghum or cane hogged or grazed, or out for dry forage or hay.....farms reporting 1949...	72
1944.....	1,278
acres 1949...	1,230
1944.....	
tons out 1949...	
Small grains:	
Grains grown together and threshed as a mixture.....farms reporting 1949...	21
1944.....	916
acres 1949...	9,394
1944.....	
bushels 1949...	
1944.....	
Winter wheat threshed or combined.....farms reporting 1949...	3
1944.....	476
acres 1949...	476
1944.....	
bushels 1949...	4,400
1944.....	
Durum or macaroni wheat threshed or combined.....farms reporting 1949...	26
1944.....	2
acres 1949...	1,232
1944.....	20
bushels 1949...	11,595
1944.....	222
Other spring wheat threshed or combined..farms reporting 1949...	1,019
1944.....	1,169
acres 1949...	154,731
1944.....	164,566
bushels 1949...	1,282,362
1944.....	2,891,131
Oats threshed or combined.....farms reporting 1949...	636
1944.....	1,070
acres 1949...	17,340
1944.....	39,552
bushels 1949...	281,711
1944.....	1,612,812
Oats out for feeding unthreshed.....farms reporting 1949...	168
1944.....	111
acres 1949...	4,340
1944.....	1,643
Barley threshed or combined.....farms reporting 1949...	281
1944.....	937
acres 1949...	6,966
1944.....	34,578
bushels 1949...	80,033
1944.....	906,453
Rye threshed or combined.....farms reporting 1949...	5
1944.....	10
acres 1949...	130
1944.....	209
bushels 1949...	1,055
1944.....	2,401
Broom and spelt threshed or combined....farms reporting 1949...	86
1944.....	1,071
acres 1949...	14,578
bushels 1949...	
1944.....	
Flaxseed threshed or combined.....farms reporting 1949...	227
1944.....	143
acres 1949...	8,355
1944.....	3,261
bushels 1949...	36,618
1944.....	33,773

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Field crops (other) ¹ :	
Soybeans grown for all purposes.....farms reporting 1949...	.....	Alfalfa seed harvested.....farms reporting 1949...	52
1944 ²	2	1944.....	10
acres 1949.....	.....	acres 1949.....	738
1944 ¹	13	1944.....	123
		bushels 1949.....	1,299
Soybeans harvested for beans.....farms reporting 1949...	.....	1944.....	134
1944.....	.....	
acres 1949.....	.....	Sweetclover seed harvested.....farms reporting 1949...	3
1944.....	.....	acres 1949.....	31
bushels 1949.....	.....	bushels 1949.....	29
1944.....	.....	
Soybeans cut for hay.....farms reporting 1949...	.....	Irish potatoes harvested for home use	
acres 1949.....	.....	or for sale.....farms reporting 1949...	710
tons 1949.....	.....	1944.....	1,102
		acres 1949 ³	139
Soybeans hogged or grazed, or cut		1944.....	431
for silage.....farms reporting 1949...	.....	bushels 1949.....	11,855
acres 1949.....	.....	1944.....	33,213
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	.....	than corn, sorghums, and soybeans.....farms reporting 1949...	.....
acres 1949.....	.....	acres 1949.....	.....
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	1	than Irish and sweet potatoes).....farms reporting 1949...	750
1944 ².....	.....	1944.....	1,037
acres 1949.....	2		
1944 ².....	.....	Vegetables harvested for sale.....farms reporting 1949...	3
100-lb. bags 1949.....	4	acres 1949.....	(*) 7
1944 ².....	.....	1944.....	4
		sold..dollars 1949.....	50
		1944.....	341
Hay crops, excluding specified annual legumes			
and sorghum hay:		Cabbage.....farms reporting 1949...	1
land from which hay was cut.....farms reporting 1949...	1,045	1944.....	1
acres 1949.....	97,104	acres 1949.....	(*) 1
		1944.....	1
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	1
dehydrating).....farms reporting 1949...	143	1944.....	1
1944.....	60	acres 1949.....	(*) 1
acres 1949.....	3,101	1944.....	1
1944.....	1,150		
tons 1949.....	4,214	Tomatoes.....farms reporting 1949...	2
1944.....	2,331	1944.....	1
		acres 1949.....	(*) 1
Clover or timothy cut for hay.....farms reporting 1949...	13	1944.....	1
1944.....	13		
acres 1949.....	458	Other vegetables.....acres 1949...	.....
1944.....	122		
tons 1949.....	346	Berries and other small fruits harvested for sale:	
1944.....	199	Strawberries.....farms reporting 1949...	.....
		acres 1949.....	.....
Oats, wheat, barley, rye, or other small		quarts 1949.....	.....
grain cut for hay.....farms reporting 1949...	578		
1944.....	79	Tree fruits, nuts, and grapes:	
acres 1949.....	23,766	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,646	vineyards, and planted nut trees.....farms reporting 1950...	99
tons 1949.....	15,009	1945.....	4
1944.....	2,251	acres 1950 ⁴	10
		1945.....	3
Wild hay cut.....farms reporting 1949...	809	Apples.....farms reporting 1950...	72
1944.....	1,090	1945.....	35
acres 1949.....	61,030	trees of all ages..number 1950...	539
1944.....	76,715	1945.....	134
tons 1949.....	35,763	trees not of bearing age..number 1950...	259
1944.....	61,796	trees of bearing age..number 1950...	280
		quantity harvested..bushels 1949.....	40
Other hay cut.....farms reporting 1949...	245	1944.....	63
1944.....	675	Plums and prunes.....farms reporting 1950...	55
acres 1949.....	7,105	1945.....	29
1944.....	19,561	trees of all ages..number 1950...	661
tons 1949.....	5,213	1945.....	200
1944.....	20,358	trees not of bearing age..number 1950...	257
		trees of bearing age..number 1950...	404
Silage made from grass or hay crops.....farms reporting 1949...	.....	quantity harvested..bushels 1949.....	60
acres 1949.....	.....	1944.....	27
tons..green weight 1949.....	.....	

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 18, 1951

EDDY COUNTY, NORTH DAKOTA

(45-014) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	608	Under 10 acres.....number 1950...	10
1945.....	618	1945.....	13
Approximate land area.....acres 1950...	411,520	Under 3 acres.....number 1950.....	3
Proportion in farms.....percent 1950...	95.5	1945.....	3
Land owned by farm operators.....acres 1950...	261,281	3 to 9 acres.....number 1950.....	10
Land rented from others by farm operators.....acres 1950...	144,119	1945.....	10
Land managed by farm operators.....acres 1950...	640	10 to 29 acres.....number 1950.....	7
Land rented to others by farm operators.....acres 1950...	12,976	1945.....	8
Land in farms.....acres 1950...	393,064	30 to 49 acres.....number 1950.....	4
1945.....	386,421	1945.....	3
Average size of farm.....acres 1950...	646.5	50 to 69 acres.....number 1950.....	2
1945.....	625.3	1945.....	2
Value of land and buildings.....average per farm, dollars 1950*	16,232	70 to 99 acres.....number 1950.....	3
1945.....	10,067	1945.....	7
average per acre, dollars 1950*	25.13	100 to 139 acres.....number 1950.....	5
1945.....	16.10	1945.....	29
Land in farms according to use:		140 to 179 acres.....number 1950.....	48
Cropland harvested.....farms reporting 1949.....	582	1945.....	7
1944.....	598	180 to 219 acres.....number 1950.....	6
acres 1949.....	210,146	1945.....	14
1944.....	205,588	220 to 259 acres.....number 1950.....	16
1 to 9 acres.....farms reporting 1949.....	1	1945.....	193
1944.....	6	260 to 499 acres.....number 1950.....	203
10 to 19 acres.....farms reporting 1949.....	2	1945.....	243
1944.....	3	500 to 999 acres.....number 1950.....	218
20 to 29 acres.....farms reporting 1949.....	3	1,000 acres and over.....number 1950.....	92
1944.....	1	1945.....	93
30 to 49 acres.....farms reporting 1949.....	10		
1944.....	9	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949.....	28	Farms by color of operator:	
1944.....	33	White operators.....number 1950.....	607
100 to 199 acres.....farms reporting 1949.....	97	1945.....	617
1944.....	111	Nonwhite operators.....number 1950.....	1
200 acres and over.....farms reporting 1949.....	441	1945.....	1
1944.....	435	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949.....	149	Full owners.....number 1950.....	263
1944.....	114	1945.....	195
acres 1949.....	11,487	Part owners.....number 1950.....	224
1944.....	14,603	1945.....	257
Cropland not harvested and not pastured.....farms reporting 1949.....	486	Managers.....number 1950.....	1
1944.....	52,404	1945.....	2
acres 1949.....	26,217	All tenants.....number 1950.....	120
1944.....	36,872	1945.....	164
Cultivated summer fallow.....farms reporting 1949.....	164	Proportion of tenancy.....percent 1950.....	19.7
1944.....	245	1945.....	26.5
1 to 49 acres.....farms reporting 1949.....	31	Cash tenants.....number 1950.....	4
50 to 199 acres.....farms reporting 1949.....	199	1945.....	21
200 acres and over.....farms reporting 1949.....	15,532	Share-cash tenants.....number 1950.....	35
1944.....	50	1945.....	26
Other.....farms reporting 1949.....	27	Share tenants and croppers.....number 1950.....	66
1944.....	3,462	1945.....	107
acres 1949.....	2,116	Crop-share tenants and croppers.....number 1950.....	54
1944.....	105	Livestock-share tenants.....number 1950.....	12
Woodland pastured.....farms reporting 1949.....	134	Other and unspecified tenants.....number 1950.....	15
1944.....	2,147	1945.....	10
acres 1949.....	2,197	Other tenants.....number 1950.....	2
1944.....	499	Unspecified tenants.....number 1950.....	13
1944.....	530		
acres 1949.....	83,371	SPECIFIED FACILITIES AND EQUIPMENT*	
1944.....	87,315	Telephone.....farms reporting 1950.....	317
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949.....	578	1945.....	247
1944.....	595	Electricity.....farms reporting 1950.....	449
acres 1949.....	30,047	1945.....	176
1944.....	48,385	From a power line.....farms reporting 1950.....	428
Irrigated land in farms.....farms reporting 1949.....		Average of last monthly electric bill.....dollars 1950.....	9.10
1944.....		Electric water pump.....farms reporting 1950.....	238
acres 1949.....		Electric hot-water heater.....farms reporting 1950.....	35
1944.....		Home freezer.....farms reporting 1950.....	76
Land irrigated by sprinklers.....farms reporting 1949.....		Electric washing machine.....farms reporting 1950.....	400
1944.....		Electric chick brooder.....farms reporting 1950.....	36
acres 1949.....		Electric power feed grinder.....farms reporting 1950.....	4
		Milking machine.....farms reporting 1950.....	105
FARM OPERATORS		Grain combines.....farms reporting 1950.....	248
Residing on farm operated.....operators reporting 1950.....	561	number 1950.....	259
1945.....	568	Corn pickers.....farms reporting 1950.....	24
Not residing on farm operated.....operators reporting 1950.....	43	number 1950.....	24
1945.....	40	Pick-up hay balers.....farms reporting 1950.....	18
With other income of family exceeding value of agricultural products sold.....operators reporting 1949.....	34	number 1950.....	18
Working off their farm, total.....operators reporting 1949.....	160	Upright silos.....farms reporting 1950.....	60
1944.....	145	number 1950.....	61
100 days or more.....operators reporting 1949.....	40	Pit or trench silos.....farms reporting 1950.....	45
1944.....	36	number 1950.....	52

*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...	134	Corn:	
1945.....	188	Corn for all purposes.....farms reporting 1949...	365
number 1950...	10,755	1944.....	393
1945.....	15,005	acres 1949...	13,156
Sheep and lambs born before		1944.....	13,203
Oct. 1, 1949.....farms reporting 1950...	134	Harvested for grain.....farms reporting 1949...	82
number 1950...	9,715	1944.....	42
Ewes.....farms reporting 1950...	134	acres 1949...	2,119
1945.....	181	1944.....	1,312
number 1950...	9,186	bushels 1949...	4,516
1945.....	12,779	1944.....	29,655
Yearling ewes.....farms reporting 1950...	103	Out for silage.....farms reporting 1949...	146
number 1950...	1,761	acres 1949...	4,447
Older ewes.....farms reporting 1950...	125	tons green weight 1949...	12,485
number 1950...	7,425	Hogged or grazed or cut for	
Rams and wethers.....farms reporting 1950...	101	green or dry fodder.....farms reporting 1949...	242
number 1950...	529	acres 1949...	6,590
Lambs born since Oct. 1, 1949.....farms reporting 1950...	43	number 1950...	1,040
number 1950...	1,040	Sorghums:	
Sheep and lambs shorn.....farms reporting 1949...	131	Sorghum for all purposes except sirup....farms reporting 1949...	4
1944.....	183	1944.....	9
number shorn 1949...	8,699	acres 1949...	44
Wool shorn.....pounds 1949...	75,724	1944.....	107
1944.....	119,335	Harvested for grain or for seed.....farms reporting 1949...	
Average date of enumeration..... 1950...	Apr. 15-Apr. 28	1944.....	
POULTRY AND POULTRY PRODUCTS		acres 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	425	1944.....	
1945.....	527	bushels 1949...	
number 1950...	28,785	1944.....	
1945.....	42,148	Cut for silage.....farms reporting 1949...	
Chickens sold.....farms reporting 1949...	227	1944.....	
number 1949...	19,263	acres 1949...	
dollars 1949...	18,671	1944.....	
Chicken eggs sold.....farms reporting 1949...	298	tons green weight 1949...	
dozens 1949...	143,783	Sorghum or cane hogged or grazed, or	
dollars 1949...	51,808	cut for dry storage or hay.....farms reporting 1949...	4
Turkeys, 4 months old and over, on hand....farms reporting 1950...	62	acres 1949...	44
number 1950...	321	1944.....	52
Turkeys raised.....farms reporting 1949...	36	tons cut 1949...	
1944.....	144	Small grains:	
number 1949...	3,391	Grains grown together and threshed as a	
1944.....	4,202	mixture.....farms reporting 1949...	3
ANIMALS SOLD ALIVE		acres 1949...	152
Cattle, hogs, sheep, horses, or mules		bushels 1949...	2,380
sold alive.....farms reporting 1949...	521	Winter wheat threshed or combined.....farms reporting 1949...	1
dollars 1949...	1,128,388	1944.....	
Cattle and/or calves sold alive.....farms reporting 1949...	504	acres 1949...	2
1944.....	507	1944.....	
number 1949...	6,754	bushels 1949...	60
1944.....	6,676	1944.....	
Cattle sold alive, excluding calves...farms reporting 1949...	451	Durum or macaroni wheat threshed	
number 1949...	4,663	or combined.....farms reporting 1949...	402
dollars 1949...	666,365	1944.....	364
Calves sold alive.....farms reporting 1949...	270	acres 1949...	51,567
number 1949...	2,091	1944.....	34,407
dollars 1949...	164,743	bushels 1949...	436,880
Hogs and pigs sold alive.....farms reporting 1949...	302	1944.....	459,369
1944.....	416	Other spring wheat threshed or combined..farms reporting 1949...	265
number 1949...	5,020	1944.....	353
1944.....	7,081	acres 1949...	37,722
dollars 1949...	194,500	1944.....	37,134
Sheep and lambs sold alive.....farms reporting 1949...	133	bushels 1949...	312,192
1944.....	169	1944.....	504,819
number 1949...	5,873	Oats threshed or combined.....farms reporting 1949...	466
1944.....	10,933	1944.....	543
dollars 1949...	100,106	acres 1949...	24,920
Horses and mules sold alive.....farms reporting 1949...	25	1944.....	36,933
number 1949...	59	bushels 1949...	440,022
dollars 1949...	2,674	1944.....	1,026,285
FARM SLAUGHTER		Oats out for feeding unthreshed.....farms reporting 1949...	28
Cattle or hogs butchered.....farms reporting 1949...	456	1944.....	15
Cattle and/or calves butchered.....farms reporting 1949...	247	acres 1949...	799
number 1949...	344	1944.....	197
Cattle butchered, excluding calves....farms reporting 1949...	129	Barley threshed or combined.....farms reporting 1949...	210
1944.....	240	1944.....	304
number 1949...	164	acres 1949...	8,835
1944.....	311	1944.....	13,122
Calves butchered.....farms reporting 1949...	140	bushels 1949...	116,412
1944.....	77	1944.....	261,578
number 1949...	180	Rye threshed or combined.....farms reporting 1949...	34
1944.....	85	1944.....	20
Hogs and pigs butchered.....farms reporting 1949...	401	acres 1949...	2,113
1944.....	454	1944.....	910
number 1949...	1,104	bushels 1949...	22,648
1944.....	1,335	1944.....	6,421
Meat, lard, hides, and other products		Emmer and spelt threshed or combined....farms reporting 1949...	22
sold from animals butchered.....farms reporting 1949...	116	acres 1949...	508
dollars 1949...	3,089	bushels 1949...	7,472
		Flaxseed threshed or combined.....farms reporting 1949...	372
		1944.....	105
		acres 1949...	16,479
		1944.....	2,896
		bushels 1949...	102,577
		1944.....	21,831

Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...		Alfalfa seed harvested.....farms reporting 1949...	
1944 ¹		1944.....	
acres 1949.....		acres 1949.....	
1944 ¹		1944.....	
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	
1944.....		1944.....	
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	
1944.....		acres 1949.....	
bushels 1949.....		bushels 1949.....	
1944.....		Irish potatoes harvested for home use	
Soybeans out for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	
acres 1949.....		1944.....	
tons 1949.....		acres 1949 ³	
Soybeans hogged or grazed, or cut		1944.....	
for silage.....farms reporting 1949...		bushels 1949.....	
acres 1949.....		1944.....	
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	
acres 1949.....		acres 1949...	
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	
1944 ²		1944.....	
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	
1944.....		1944.....	
100-lb. bags 1949.....		acres 1949.....	
1944.....		1944.....	
Hay crops, excluding specified annual legumes		100-lb. bags 1949.....	
and sorghum hay:		1944.....	
Land from which hay was cut.....farms reporting 1949...	532	sold, dollars 1949.....	
acres 1949...	54,859	1944.....	
Alfalfa cut for hay (or for		Cabbage.....farms reporting 1949...	
dehydrating).....farms reporting 1949...	164	acres 1949.....	
1944.....	77	1944.....	
acres 1949.....	4,010	acres 1949.....	
1944.....	1,384	1944.....	
tons 1949.....	5,233	1944.....	
1944.....	2,363	Sweet corn.....farms reporting 1949...	
Clover or timothy cut for hay.....farms reporting 1949...	6	acres 1949.....	
1944.....	6	1944.....	
acres 1949.....	129	acres 1949.....	
1944.....	95	1944.....	
tons 1949.....	117	Tomatoes.....farms reporting 1949...	
1944.....	104	acres 1949.....	
Oats, wheat, barley, rye, or other small		1944.....	
grain cut for hay.....farms reporting 1949...	71	Other vegetables.....acres 1949...	
1944.....	30	Berries and other small fruits harvested for sale:	
acres 1949.....	2,293	Strawberries.....farms reporting 1949...	
1944.....	493	acres 1949.....	
tons 1949.....	1,976	quarts 1949...	
1944.....	452	Tree fruits, nuts, and grapes:	
Wild hay cut.....farms reporting 1949...	444	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	520	vineyards, and planted nut trees.....farms reporting 1950...	
acres 1949...	41,739	1945.....	
1944.....	57,698	acres 1950 ⁴ ...	
tons 1949...	30,759	1945.....	
1944.....	39,990	Apples.....farms reporting 1950...	
Other hay cut.....farms reporting 1949...	128	1945.....	
1944.....	177	trees of all ages..number 1950...	
acres 1949...	6,654	1945.....	
1944.....	4,488	trees not of bearing age..number 1950...	
tons 1949...	5,441	trees of bearing age..number 1950...	
1944.....	4,088	quantity harvested..bushels 1949...	
Silage made from grass or hay crops.....farms reporting 1949...		1944.....	
acres 1949.....		Plums and prunes.....farms reporting 1950...	
tons..green weight 1949...		1945.....	
		trees of all ages..number 1950...	
		1945.....	
		trees not of bearing age..number 1950...	
		trees of bearing age..number 1950...	
		quantity harvested..bushels 1949...	
		1944.....	

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

EMMONS COUNTY, NORTH DAKOTA

(45-015) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number	1950... 1,315 1945... 1,386	Under 10 acres.....number	1950... 6 1945... 2
Approximate land area.....acres	1950... 989,440 1945... 94.7	Under 3 acres.....number	1950... 1 1945... 1
Proportion in farms.....percent	1950... 94.7 1945... 94.7	3 to 9 acres.....number	1950... 6 1945... 1
Land owned by farm operators.....acres	1950... 595,710 1945... 390,022	10 to 29 acres.....number	1950... 7 1945... 10
Land rented from others by farm operators.....acres	1950... 390,022 1945... 920,398	30 to 49 acres.....number	1950... 5 1945... 8
Land managed by farm operators.....acres	1950... 920,398 1945... 712.3	50 to 69 acres.....number	1950... 6 1945... 3
Land rented to others by farm operators.....acres	1950... 712.3 1945... 664.1	70 to 99 acres.....number	1950... 9 1945... 14
Land in farms.....acres	1950... 936,699 1945... 920,398	100 to 139 acres.....number	1950... 11 1945... 10
Average size of farm.....acres	1950... 712.3 1945... 664.1	140 to 179 acres.....number	1950... 26 1945... 43
Value of land and buildings.....average per farm, dollars	1950*... 18,726 1945... 9,072	180 to 219 acres.....number	1950... 15 1945... 23
average per acre, dollars	1950*... 25.18 1945... 13.66	220 to 259 acres.....number	1950... 24 1945... 46
Land in farms according to use:		260 to 499 acres.....number	1950... 419 1945... 458
Cropland harvested.....farms reporting	1949... 1,296 1944... 1,366	500 to 999 acres.....number	1950... 566 1945... 574
acres	1949... 492,260 1944... 450,782	1,000 acres and over.....number	1950... 221 1945... 195
1 to 9 acres.....farms reporting	1949... 5 1944... 2		
10 to 19 acres.....farms reporting	1949... 4 1944... 7	FARMS BY COLOR AND TENURE OF OPERATOR	
20 to 29 acres.....farms reporting	1949... 4 1944... 8	Farms by color of operator:	
30 to 49 acres.....farms reporting	1949... 11 1944... 11	White operators.....number	1950... 1,315 1945... 1,386
50 to 99 acres.....farms reporting	1949... 31 1944... 50	Nonwhite operators.....number	1950... .. 1945... ..
100 to 199 acres.....farms reporting	1949... 162 1944... 221	Farms by tenure of operator:	
200 acres and over.....farms reporting	1949... 1,077 1944... 1,066	Full owners.....number	1950... 384 1945... 330
Cropland used only for pasture.....farms reporting	1949... 59 1944... 78	Part owners.....number	1950... 550 1945... 658
acres	1949... 4,701 1944... 3,327	Managers.....number	1950... .. 1945... 2
Cropland not harvested and not pastured.....farms reporting	1949... 402 1944... 33,745	All tenants.....number	1950... 381 1945... 396
Cultivated summer fallow.....farms reporting	1949... 269 1944... 12,640	Proportion of tenancy.....percent	1950... 29.0 1945... 28.6
1 to 49 acres.....farms reporting	1949... 182 1944... 80	Cash tenants.....number	1950... 13 1945... 22
50 to 199 acres.....farms reporting	1949... 80 1944... 7	Share-cash tenants.....number	1950... 181 1945... 77
200 acres and over.....farms reporting	1949... 7 1944... 204	Share tenants and croppers.....number	1950... 161 1945... 258
Other.....farms reporting	1949... 204 1944... 21,105	Crop-share tenants and croppers.....number	1950... 131 1945... 30
Woodland pastured.....farms reporting	1949... 32 1944... 23	Livestock-share tenants.....number	1950... 26 1945... 39
acres	1949... 3,937 1944... 3,673	Other and unspecified tenants.....number	1950... 4 1945... 22
Woodland not pastured.....farms reporting	1949... 46 1944... 43		
acres	1949... 5,299 1944... 5,723	SPECIFIED FACILITIES AND EQUIPMENT*	
Other pasture (not cropland and not woodland).....farms reporting	1949... 1,226 1944... 1,324	Telephones.....farms reporting	1950... 233 1945... 277
acres	1949... 353,173 1944... 362,001	Electricity.....farms reporting	1950... 657 1945... 228
Other land (house lots, roads, wasteland, etc.).....farms reporting	1949... 1,274 1944... 1,288	From a power line.....farms reporting	1950... 407 1945... 6.92
acres	1949... 43,584 1944... 73,652	Average of last monthly electric bill.....dollars	1950... 228 1945... 106
Irrigated land in farms.....farms reporting	1949... .. 1944... ..	Electric water pump.....farms reporting	1950... 46 1945... 577
Land irrigated by sprinklers.....farms reporting	1949... .. 1944... ..	Electric hot-water heater.....farms reporting	1950... 27 1945... 5
		Home freezer.....farms reporting	1950... 104 1945... 646
		Electric washing machine.....farms reporting	1950... 683 1945... 226
		Electric chick brooder.....farms reporting	1950... 42 1945... 42
		Electric power feed grinder.....farms reporting	1950... 46 1945... 51
		Milking machine.....farms reporting	1950... 14 1945... 15
		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... .. 1945... ..
		Pit or trench silos.....farms reporting	1950... .. 1945... ..
FARM OPERATORS			
Residing on farm operated.....operators reporting	1950... 1,212 1945... 1,294		
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... 57 1944... 238		
Working off their farm, total.....operators reporting	1949... 144 1944... 71		
100 days or more.....operators reporting	1949... 71 1944... 15		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	863	Livestock farms other than dairy and poultry.....number 1950...	311
.....1945.....	477	General farms.....number 1950...	318
.....number 1950.....	1,011	.....number 1950.....	.....
.....1945.....	519	.....number 1950.....	61
Tractors.....farms reporting 1950.....	1,248	.....number 1950.....	25
.....1945.....	1,119	.....number 1950.....	3
.....number 1950.....	1,985	Miscellaneous and unclassified farms.....number 1950...	.....
.....1945.....	1,325		
Wheel tractors other than garden.....farms reporting 1950...	1,228	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,933	Commercial farms.....number 1950...	1,201
Garden tractors.....farms reporting 1950...	35	Class I (Value of products sold, \$25,000 or more).....number 1950...	12
.....number 1950.....	35	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	13
Crawler tractors.....farms reporting 1950...	17	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	40
.....number 1950.....	17	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	44
*Automobiles.....farms reporting 1950.....	1,121	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	21
.....1945.....	1,253	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	3
.....number 1950.....	1,360	Other farms.....number 1950...	3
.....1945.....	1,348	Part-time ¹.....number 1950...	.....
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950...	11
No tractor, horses, or mules.....farms reporting 1950...	43	Abnormal ².....number 1950...	.....
No tractor and only 1 horse or mule.....farms reporting 1950...	1		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	28	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	1,067	All farm products sold.....dollars 1949...	7,010,80
Tractor and no horses or mules.....farms reporting 1950...	176	.....1944.....	5,998,46
		All crops sold.....dollars 1949...	3,505,32
TRADING CENTER AND ROAD³		.....1944.....	3,750,30
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	3,505,23
Under 1 mile.....farms reporting 1950...	40	.....1944.....	3,745,38
1 to 4 miles.....farms reporting 1950...	178	Vegetables sold.....dollars 1949...	.....
5 to 9 miles.....farms reporting 1950...	407	.....1944.....	.....
10 miles and over.....farms reporting 1950...	663	Fruits and nuts sold.....dollars 1949...	.....
Average distance reported.....miles 1950...	11	.....1944.....	.....
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	.....
0.0 to 0.2 miles.....farms reporting 1950...	178	.....1944.....	.....
0.3 to 0.9 miles.....farms reporting 1950...	102	All livestock and livestock products sold.....dollars 1949...	3,504,40
1.0 to 4.9 miles.....farms reporting 1950...	361	.....1944.....	2,244,81
5.0 miles and over.....farms reporting 1950...	627	Dairy products sold.....dollars 1949...	675,11
Average distance reported.....miles 1950...	6.5	.....1944.....	602,82
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	126,42
Hard surface.....farms reporting 1950...	52	.....1944.....	184,37
Gravel, shell, or shale.....farms reporting 1950...	185	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,702,67
Dirt or unimproved.....farms reporting 1950...	1,035	.....1944.....	1,438,02
		Forest products sold.....dollars 1949...	.....
FARM LABOR⁴		.....1944.....	3,2
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	1,247	Horses and/or mules.....farms reporting 1950...	1,06
.....persons 1950.....	3,231	Horses and colts, including ponies.....farms reporting 1950...	1,06
Family workers, including operator.....farms reporting 1950...	1,245	.....1945.....	1,21
Operators.....persons 1950.....	1,208	.....number 1950.....	5,0
Unpaid members of operator's family.....farms reporting 1950...	868	.....1945.....	10,2
.....persons 1950.....	1,801	Mules and mule colts.....farms reporting 1950...	.....
Hired workers.....farms reporting 1950...	161	.....1945.....	.....
.....persons 1950.....	222		
SPECIFIED FARM EXPENDITURES⁵		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	1,300	Cattle and calves.....farms reporting 1950...	1,3
Machine hire and/or hired labor.....farms reporting 1949...	1,142	.....1945.....	1,3
Machine hire.....farms reporting 1949...	843	.....number 1950...	52,11
.....dollars 1949...	215,763	.....1945.....	51,11
Hired labor.....farms reporting 1949...	861	Cows, including heifers that have calved.....farms reporting 1950...	1,3
.....dollars 1949...	394,074	.....1945 ³	1,3
Feed for livestock and poultry.....farms reporting 1949...	1,022	.....number 1950...	25,21
.....dollars 1949...	199,543	.....1945 ³	27,11
Livestock and poultry purchased.....farms reporting 1949...	973	Milk cows.....farms reporting 1950...	1,3
.....dollars 1949...	400,007	.....number 1950...	13,60
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	868	Heifers born before Jan. 1.....farms reporting 1950...	1,6
.....dollars 1949...	181,332	.....number 1950...	10,2
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,269	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,3
.....dollars 1949...	952,352	.....number 1950...	7,0
Tractor repairs.....farms reporting 1949...	1,155	Calves born since Jan. 1.....farms reporting 1950...	1,3
.....dollars 1949...	192,622	.....number 1950...	9,6
Other farm-machinery repairs.....farms reporting 1949...	1,225	.....number 1950...	.....
.....dollars 1949...	285,121	Whole milk sold.....farms reporting 1949...	.....
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949...	615,22
No sales.....number 1950.....	17	.....1944.....	340,4
\$1 to \$249.....number 1950...	15	.....dollars 1949...	27,11
\$250 to \$399.....number 1950...	21	Cream sold.....farms reporting 1949...	1,1
\$400 to \$599.....number 1950...	31	.....1944.....	1,2
\$600 to \$999.....number 1950...	36	.....pounds of butterfat 1949...	1,026,63
\$1,000 to \$1,499.....number 1950...	184	.....1944.....	1,172,53
\$1,500 to \$2,499.....number 1950...	257	.....dollars 1949...	631,11
\$2,500 to \$3,999.....number 1950...	327	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...	143		
\$10,000 and over.....number 1950...	143	HOGS	
FARMS BY TYPE OF FARM		Hogs and pigs.....farms reporting 1950...	.....
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	529	.....1945.....	1,13
Cash-grain.....number 1950...	529	.....number 1950...	16,7
Cotton.....number 1950.....	.....	.....1945.....	18,6
Other field-crop.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	.....
Vegetable farms.....number 1950.....	.....	.....number 1950...	5,79
Fruit-and-nut farms.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950...	40
Dairy farms.....number 1950...	100	.....number 1950...	10,77
Poultry farms.....number 1950...	5	Sows and gilts for spring farrowing.....farms reporting 1950...	.....
		.....1945.....	1,02
		.....number 1950...	4,0
		.....1945.....	5,3

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows 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...	44	Corn:	
1945	150	Corn for all purposes.....farms reporting 1949...	896
number 1950...	1,235	1944...	1,081
1945...	5,804	acres 1949...	31,933
Sheep and lambs born before		1944...	31,588
Oct. 1, 1949.....farms reporting 1950...	41	Harvested for grain.....farms reporting 1949...	593
number 1950...	988	1944...	658
Ewes.....farms reporting 1950...	41	acres 1949...	17,312
1945 ¹ ...	139	1944...	14,462
number 1950...	946	bushels 1949...	348,829
1945 ¹ ...	4,847	1944...	321,901
Yearling ewes.....farms reporting 1950...	22	Out for silage.....farms reporting 1949...	94
number 1950...	154	acres 1949...	1,789
Older ewes.....farms reporting 1950...	39	tons. green weight 1949...	5,078
number 1950...	792	Hogged or grazed or cut for	
Rams and wethers.....farms reporting 1950...	24	green or dry fodder.....farms reporting 1949...	509
number 1950...	42	acres 1949...	12,832
Lambs born since Oct. 1, 1949.....farms reporting 1950...	30	Sorghums:	
number 1950...	247	Sorghum for all purposes except sirup.....farms reporting 1949...	126
Sheep and lambs shorn.....farms reporting 1949...	35	1944...	112
number shorn	156	acres 1949...	1,516
1949...	990	1944...	1,673
Wool shorn.....pounds 1949...	7,930	Harvested for grain or for seed.....farms reporting 1949...	1
1944...	49,652	1944...	15
Average date of enumeration..... 1950...	Apr.29-May 12	acres 1949...	225
POULTRY AND POULTRY PRODUCTS		1944...	216
Chickens, 4 months old and over, on hand.....farms reporting 1950...	1,115	Out for silage.....farms reporting 1949...	10
1945...	1,275	acres 1949...	107
number 1950...	82,482	tons. green weight 1949...	216
1945...	116,131	Sorghum or cane hogged or grazed, or	
Chickens sold.....farms reporting 1949...	401	cut for dry forage or hay.....farms reporting 1949...	116
number 1949...	18,499	acres 1949...	1,394
dollars 1949...	16,627	tons cut 1949...	1,821
Chicken eggs sold.....farms reporting 1949...	841	Small grains:	
dozens 1949...	323,986	Grains grown together and threshed as a	
dollars 1949...	104,298	mixture.....farms reporting 1949...	7
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	55	acres 1949...	366
number 1950...	404	bushels 1949...	4,730
Turkeys raised.....farms reporting 1949...	46	Winter wheat threshed or combined.....farms reporting 1949...	
1944...	301	1944...	
number 1949...	1,207	acres 1949...	
1944...	8,004	1944...	
ANIMALS SOLD ALIVE		bushels 1949...	
Cattle, hogs, sheep, horses, or mules		1944...	
sold alive.....farms reporting 1949...	1,202	Durum or macaroni wheat threshed	
dollars 1949...	2,695,993	or combined.....farms reporting 1949...	170
Cattle and/or calves sold alive.....farms reporting 1949...	1,169	1944...	28
1944...	1,115	acres 1949...	12,285
number 1949...	19,041	1944...	1,651
1944...	13,952	bushels 1949...	83,806
Cattle sold alive, excluding calves...farms reporting 1949...	1,023	1944...	17,111
number 1949...	11,855	Other spring wheat threshed or combined...farms reporting 1949...	1,223
dollars 1949...	1,491,711	1944...	1,305
Calves sold alive.....farms reporting 1949...	639	acres 1949...	236,449
number 1949...	7,186	1944...	221,957
dollars 1949...	518,161	bushels 1949...	1,660,722
Hogs and pigs sold alive.....farms reporting 1949...	972	1944...	3,048,346
1944...	1,121	Oats threshed or combined.....farms reporting 1949...	1,016
number 1949...	19,986	1944...	1,215
1944...	23,264	acres 1949...	38,564
dollars 1949...	664,311	1944...	49,069
Sheep and lambs sold alive.....farms reporting 1949...	34	bushels 1949...	662,480
1944...	131	1944...	1,699,561
number 1949...	786	Oats cut for feeding unthreshed.....farms reporting 1949...	98
1944...	5,212	1944...	137
dollars 1949...	12,599	acres 1949...	1,969
Horses and mules sold alive.....farms reporting 1949...	123	1944...	1,453
number 1949...	318	Barley threshed or combined.....farms reporting 1949...	317
dollars 1949...	9,211	1944...	1,064
FARM SLAUGHTER		acres 1949...	8,222
Any cattle or hogs butchered.....farms reporting 1949...	1,113	1944...	40,607
Cattle and/or calves butchered.....farms reporting 1949...	622	bushels 1949...	79,273
number 1949...	769	1944...	985,253
Cattle butchered, excluding calves...farms reporting 1949...	321	Rye threshed or combined.....farms reporting 1949...	126
1944...	513	1944...	100
number 1949...	375	acres 1949...	4,496
1944...	563	1944...	3,358
Calves butchered.....farms reporting 1949...	323	bushels 1949...	35,549
1944...	143	1944...	25,910
number 1949...	394	Emmer and spelt threshed or combined....farms reporting 1949...	70
1944...	168	acres 1949...	720
Hogs and pigs butchered.....farms reporting 1949...	1,045	bushels 1949...	8,801
1944...	1,183	Flaxseed threshed or combined.....farms reporting 1949...	675
number 1949...	3,631	1944...	260
1944...	4,399	acres 1949...	39,444
Meat, lard, hides, and other products		1944...	7,808
sold from animals butchered.....farms reporting 1949...	291	bushels 1949...	282,164
dollars 1949...	3,516	1944...	41,889

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	2	Alfalfa seed harvested.....farms reporting 1949...	42
1944 ¹	1	1944.....	3
acres 1949.....	22	acres 1949.....	1,022
1944 ¹	2	1944.....	47
Soybeans harvested for beans.....farms reporting 1949...	1	bushels 1949.....	1,620
1944.....	1	1944.....	41
acres 1949.....	22	Sweetclover seed harvested.....farms reporting 1949...	5
1944.....	2	acres 1949.....	104
bushels 1949.....	85	1944.....	109
1944.....	6	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949.....		or for sale.....farms reporting 1949...	774
acres 1949.....		1944.....	1,138
tons 1949.....		acres 1949 ³	208
Soybeans hogged or grazed, or cut		1944.....	445
for silage.....farms reporting 1949.....		bushels 1949.....	19,364
acres 1949.....		1944.....	44,259
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949.....		than corn, sorghums, and soybeans.....farms reporting 1949...	4
acres 1949.....		acres 1949.....	12
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949.....		than Irish and sweet potatoes).....farms reporting 1949...	82
1944 ²		1944.....	1,134
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	1
1944 ²		1944.....	1
100-lb. bags 1949.....		acres 1949.....	1
1944 ²		1944.....	1
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	45
and sorghum hay:		1944.....	34
Land from which hay was cut.....farms reporting 1949...	1,155	Cabbage.....farms reporting 1949...	1
acres 1949.....	116,789	1944.....	1
Alfalfa cut for hay (or for		acres 1949.....	(*)
dehydrating).....farms reporting 1949...	88	1944.....	(*)
1944.....	24	Sweet corn.....farms reporting 1949...	1
acres 1949.....	2,909	1944.....	1
1944.....	533	acres 1949.....	(*)
tons 1949.....	4,397	1944.....	(*)
1944.....	862	Tomatoes.....farms reporting 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	3	1944.....	1
1944.....		acres 1949.....	(*)
acres 1949.....	45	1944.....	(*)
1944.....		Other vegetables.....acres 1949...	2
tons 1949.....	43	Berries and other small fruits harvested for sale:	
1944.....		Strawberries.....farms reporting 1949...	5
Oats, wheat, barley, rye, or other small		acres 1949.....	1
grain cut for hay.....farms reporting 1949...	133	quarts 1949...	62
1944.....	10	Tree fruits, nuts, and grapes:	
acres 1949.....	3,109	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	238	vineyards, and planted nut trees.....farms reporting 1950...	117
tons 1949.....	2,622	1945.....	4
1944.....	223	acres 1950 ⁴	53
Wild hay cut.....farms reporting 1949...	1,100	1945.....	7
1944.....	1,170	Apples.....farms reporting 1950...	67
acres 1949.....	105,933	1945.....	5
1944.....	86,605	trees of all ages..number 1950...	264
tons 1949.....	69,857	1945.....	24
1944.....	79,713	trees not of bearing age..number 1950...	297
Other hay cut.....farms reporting 1949...	161	trees of bearing age..number 1950...	265
1944.....	278	quantity harvested..bushels 1949.....	70
acres 1949.....	5,127	1944.....	21
1944.....	5,429	Flums and prunes.....farms reporting 1950...	65
tons 1949.....	4,819	1945.....	17
1944.....	5,642	trees of all ages..number 1950...	1,510
Silage made from grass or hay crops.....farms reporting 1949...		1945.....	865
acres 1949.....		trees not of bearing age..number 1950...	249
1944.....		trees of bearing age..number 1950...	249
tons..green weight 1949.....		quantity harvested..bushels 1949.....	324
		1944.....	127

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

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FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

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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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	627	Under 10 acres.....number 1950...	6
1945.....	607	1945.....	5
Approximate land area.....acres 1950...	414,720	Under 3 acres.....number 1950...	2
1945.....	414,720	1945.....	1
Proportion in farms.....percent 1950...	96.5	3 to 9 acres.....number 1950...	4
1945.....	96.5	1945.....	4
Land owned by farm operators.....acres 1950...	260,299	10 to 29 acres.....number 1950...	8
1945.....	260,299	1945.....	6
Land rented from others by farm operators.....acres 1950...	149,403	30 to 49 acres.....number 1950...	3
1945.....	149,403	1945.....	5
Land managed by farm operators.....acres 1950...	4,960	50 to 69 acres.....number 1950...	1
1945.....	4,960	1945.....	2
Land rented to others by farm operators.....acres 1950...	14,378	70 to 99 acres.....number 1950...	1
1945.....	14,378	1945.....	3
Land in farms.....acres 1950...	400,284	100 to 139 acres.....number 1950...	1
1945.....	398,329	1945.....	1
Average size of farm.....acres 1950...	638.4	140 to 179 acres.....number 1950...	34
1945.....	656.2	1945.....	31
Value of land and buildings.....average per farm, dollars 1950*	19,366	180 to 219 acres.....number 1950...	4
1945.....	10,805	1945.....	3
average per acre, dollars 1950*	26.94	220 to 259 acres.....number 1950...	6
1945.....	16.46	1945.....	4
Land in farms according to use:		260 to 499 acres.....number 1950...	267
Cropland harvested.....farms reporting 1949...	608	1945.....	233
1944.....	594	500 to 999 acres.....number 1950...	203
acres 1949.....	229,128	1945.....	232
1944.....	238,633	1,000 acres and over.....number 1950...	94
1 to 9 acres.....farms reporting 1949...	2	1945.....	82
1944.....	2		
10 to 19 acres.....farms reporting 1949...	3	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	3	Farms by color of operator:	
20 to 29 acres.....farms reporting 1949...	1	White operators.....number 1950...	627
1944.....	1	1945.....	607
30 to 49 acres.....farms reporting 1949...	2	Nonwhite operators.....number 1950...	
1944.....	2	1945.....	
50 to 99 acres.....farms reporting 1949...	4	Farms by tenure of operator:	
1944.....	3	Full owners.....number 1950...	276
100 to 199 acres.....farms reporting 1949...	22	1945.....	177
1944.....	16	Part owners.....number 1950...	211
200 acres and over.....farms reporting 1949...	94	1945.....	252
1944.....	73	Managers.....number 1950...	4
Cropland used only for pasture.....farms reporting 1949...	483	1945.....	4
1944.....	497	All tenants.....number 1950...	136
acres 1949.....	109	1945.....	174
1944.....	13,766	Proportion of tenancy.....percent 1950...	21.7
Cropland not harvested and not pastured.....farms reporting 1949...	6,183	1945.....	28.7
1944.....	514	Cash tenants.....number 1950...	5
acres 1949.....	66,032	1945.....	10
1944.....	33,728	Share-cash tenants.....number 1950...	39
Cultivated summer fallow.....farms reporting 1949...	477	1945.....	26
acres 1949.....	46,939	Share tenants and croppers.....number 1950...	83
1 to 49 acres.....farms reporting 1949...	148	1945.....	132
50 to 199 acres.....farms reporting 1949...	272	Crop-share tenants and croppers.....number 1950...	64
200 acres and over.....farms reporting 1949...	57	Livestock-share tenants.....number 1950...	19
Other.....farms reporting 1949...	219	Other and unspecified tenants.....number 1950...	9
acres 1949.....	19,093	1945.....	6
Woodland pastured.....farms reporting 1949...	21	Other tenants.....number 1950...	2
1944.....	8	Unspecified tenants.....number 1950...	7
acres 1949.....	2,290		
1944.....	202	SPECIFIED FACILITIES AND EQUIPMENT*	
Woodland not pastured.....farms reporting 1949...	74	Telephone.....farms reporting 1950...	230
1944.....	83	1945.....	160
acres 1949.....	1,324	Electricity.....farms reporting 1950...	490
1944.....	797	1945.....	178
Other pasture (not cropland and not woodland).....farms reporting 1949...	448	From a power line.....farms reporting 1950...	465
1944.....	550	Average of last monthly electric bill.....dollars 1950...	10.33
acres 1949.....	67,520	Electric water pump.....farms reporting 1950...	252
1944.....	73,924	Electric hot-water heater.....farms reporting 1950...	92
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	603	Home freezer.....farms reporting 1950...	119
1944.....	602	Electric washing machine.....farms reporting 1950...	483
acres 1949.....	20,224	Electric chick brooder.....farms reporting 1950...	89
1944.....	44,862	Electric power feed grinder.....farms reporting 1950...	2
Irrigated land in farms.....farms reporting 1949...		Milking machine.....farms reporting 1950...	75
1944.....		Grain combines.....farms reporting 1950...	256
acres 1949.....		number 1950...	289
1944.....		Corn pickers.....farms reporting 1950...	49
Land irrigated by sprinklers.....farms reporting 1949...		number 1950...	55
acres 1949.....		Pick-up hay balers.....farms reporting 1950...	14
		number 1950...	14
FARM OPERATORS		Upright silos.....farms reporting 1950...	67
Residing on farm operated.....operators reporting 1950...	548	number 1950...	84
1945.....	567	Pit or trench silos.....farms reporting 1950...	32
Not residing on farm operated.....operators reporting 1950...	73	number 1950...	33
1945.....	37		
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	24		
Working off their farm, total.....operators reporting 1949...	123		
1944.....	49		
100 days or more.....operators reporting 1949...	29		
1944.....	10		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	414	Livestock farms other than dairy and poultry..... number 1950...	154
1945.....	253	General farms..... number 1950...	98
number 1950.....	491	Primarily crop..... number 1950.....	10
1945.....	284	Primarily livestock..... number 1950.....	88
Tractors.....farms reporting 1950.....	551	Crop and livestock..... number 1950.....	19
1945.....	531	Miscellaneous and unclassified farms..... number 1950.....	19
number 1950.....	1,041		
1945.....	747		
Wheel tractors other than garden.....farms reporting 1950..!	546		
number 1950.....	1,001		
1945.....	18		
Garden tractors.....farms reporting 1950.....	28		
number 1950.....	10		
1945.....	12		
Crawler tractors.....farms reporting 1950.....	521		
number 1950.....	556		
1945.....	697		
Automobiles.....farms reporting 1950.....	671		
number 1950.....			
1945.....			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	22		
No tractor and only 1 horse or mule.....farms reporting 1950...	22		
No tractor and 2 or more horses and/or			
mules.....farms reporting 1950.....	481		
Tractor and horses and/or mules.....farms reporting 1950...	102		
Tractor and no horses or mules.....farms reporting 1950...			
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms..... number 1950...	608
Under 1 mile.....farms reporting 1950...	38	Class I (Value of products sold, \$25,000 or more)..... number 1950...	5
1 to 4 miles.....farms reporting 1950...	183	Class II (Value of products sold, \$10,000-\$24,999)..... number 1950...	102
5 to 9 miles.....farms reporting 1950...	228	Class III (Value of products sold, \$5,000-\$9,999)..... number 1950...	203
10 miles and over.....farms reporting 1950...	128	Class IV (Value of products sold, \$2,500-\$4,999)..... number 1950...	197
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499)..... number 1950...	69
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹ number 1950...	32
0.0 to 0.2 miles.....farms reporting 1950...	201	Other farms..... number 1950.....	19
0.3 to 0.9 miles.....farms reporting 1950...	61	Part-time..... number 1950.....	19
1.0 to 4.9 miles.....farms reporting 1950...	80	Residential (Less than \$250 value of	
5.0 miles and over.....farms reporting 1950...	55	products sold)..... number 1950.....	19
Average distance reported.....miles 1950...	2.2	Abnormal ² number 1950.....	
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	30		
Gravel, shell, or shale.....farms reporting 1950...	424		
Dirt or unimproved.....farms reporting 1950...	112		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	3,694,132
Family and/or hired workers.....farms reporting 1950...	544	1944.....	3,535,342
persons 1950.....	1,155	All crops sold.....dollars 1949...	2,065,552
Family workers, including operator.....farms reporting 1950...	537	1944.....	2,294,930
Operators.....persons 1950.....	533	Field crops, other than vegetables	
Unpaid members of operator's family.....farms reporting 1950...	284	and fruits and nuts sold.....dollars 1949...	2,065,267
persons 1950.....	466	1944.....	2,294,210
Hired workers.....farms reporting 1950...	111	Vegetables sold.....dollars 1949...	15
persons 1950.....	156	1944.....	600
		Fruits and nuts sold.....dollars 1949...	230
		1944.....	600
		Horticultural specialties sold.....dollars 1949...	20
		1944.....	120
		All livestock and livestock products sold.....dollars 1949...	1,628,580
		1944.....	1,240,342
		Dairy products sold.....dollars 1949...	225,212
		1944.....	238,395
		Poultry and poultry products sold.....dollars 1949...	145,425
		1944.....	169,978
		Livestock and livestock products,	
		'other than dairy and poultry, sold.....dollars 1949...	1,257,943
		1944.....	831,971
		Forest products sold.....dollars 1949...	
		1944.....	70
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	459
		Horses and colts, including ponies.....farms reporting 1950...	458
		1945.....	519
		number 1950.....	1,516
		1945.....	2,573
		Mules and mule colts.....farms reporting 1950...	8
		1945.....	1
		number 1950.....	1
		1945.....	16
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	540
		1945.....	561
		number 1950.....	18,318
		1945.....	19,296
		Cows, including heifers that have calved.....farms reporting 1950...	535
		1945 ³	558
		number 1950.....	8,112
		1945 ³	9,364
		Milk cows.....farms reporting 1950...	505
		number 1950.....	4,311
		Heifers born before Jan. 1.....farms reporting 1950...	472
		number 1950.....	3,969
		Steers and bulls born before Jan. 1.....farms reporting 1950...	463
		number 1950.....	3,286
		Calves born since Jan. 1.....farms reporting 1950...	447
		number 1950.....	2,951
		Whole milk sold.....farms reporting 1949...	17
		1944.....	29
		pounds 1949.....	261,074
		1944.....	637,742
		Cream sold.....farms reporting 1949...	10,306
		1944.....	421
		number 1950.....	514
		pounds of butterfat 1949.....	340,210
		1944.....	439,708
		dollars 1949.....	214,366
		Butter, buttermilk, skim milk,	
		and cheese sold.....farms reporting 1949...	
		1949.....	
		HOGS	
		Hogs and pigs.....farms reporting 1950...	380
		1945.....	458
		number 1950.....	4,284
		1945.....	4,604
		4 months old and over.....farms reporting 1950...	393
		number 1950.....	2,206
		Less than 4 months old.....farms reporting 1950...	104
		number 1950.....	2,048
		Sows and gilts for spring farrowing.....farms reporting 1950...	334
		1945.....	399
		number 1950.....	1,504
		1945.....	1,698

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949... ..	.....	Alfalfa seed harvested.....farms reporting 1949... ..	55
1944 ¹	2	1944... ..	19
acres 1949.....	.....	acres 1949... ..	971
1944 ¹	22	1944... ..	347
Soybeans harvested for beans.....farms reporting 1949... ..	.....	bushels 1949... ..	1,004
1944... ..	.....	1944... ..	420
acres 1949.....	.....	Sweetclover seed harvested.....farms reporting 1949... ..	2
1944... ..	.....	acres 1949... ..	49
bushels 1949.....	.....	bushels 1949... ..	137
1944... ..	.....	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949... ..	.....	or for sale.....farms reporting 1949... ..	144
1944... ..	.....	1944... ..	449
acres 1949.....	.....	acres 1949 ³	85
1944... ..	.....	1944... ..	1,342
bushels 1949.....	.....	bushels 1949... ..	5,540
1944... ..	.....	1944... ..	134,743
Soybeans hogged or grazed, or cut		Root and grain crops hogged or grazed, other	
for silage.....farms reporting 1949... ..	.....	than corn, sorghums, and soybeans.....farms reporting 1949... ..	1
1944... ..	.....	acres 1949... ..	150
acres 1949... ..	.....	Vegetables harvested for home use (other	
Soybeans plowed under for green		than Irish and sweet potatoes).....farms reporting 1949... ..	380
manure.....farms reporting 1949... ..	.....	1944... ..	528
1944... ..	.....	Vegetables harvested for sale.....farms reporting 1949... ..	1
Dry field and seed peas harvested		1944... ..	1
for peas.....farms reporting 1949... ..	.....	acres 1949... ..	(*)
1944 ².....	.....	1944... ..	6
acres 1949.....	.....	1944... ..	15
1944 ².....	.....	1944... ..	600
100-lb. bags 1949... ..	.....	Cabbage.....farms reporting 1949... ..	.....
1944 ².....	.....	1944... ..	.....
Hay crops, excluding specified annual legumes		acres 1949... ..	.....
and sorghum hay:		1944... ..	.....
Land from which hay was cut.....farms reporting 1949... ..	527	Sweet corn.....farms reporting 1949... ..	1
acres 1949... ..	40,244	1944... ..	1
Alfalfa cut for hay (or for		acres 1949... ..	(*)
dehydrating).....farms reporting 1949... ..	153	1944... ..	6
1944... ..	64	Tomatoes.....farms reporting 1949... ..	.....
acres 1949... ..	3,985	1944... ..	.....
1944... ..	1,515	acres 1949... ..	.....
tons 1949... ..	5,280	1944... ..	.....
1944... ..	2,043	Other vegetables.....acres 1949... ..	.....
Clover or timothy cut for hay.....farms reporting 1949... ..	5	Berries and other small fruits harvested for sale:	
1944... ..	3	Strawberries.....farms reporting 1949... ..	3
acres 1949... ..	114	acres 1949... ..	1
1944... ..	38	quarts 1949... ..	130
tons 1949... ..	139	Tree fruits, nuts, and grapes:	
1944... ..	53	Land in bearing and nonbearing fruit orchards, groves,	
Oats, wheat, barley, rye, or other small		vineyards, and planted nut trees.....farms reporting 1950... ..	54
grain cut for hay.....farms reporting 1949... ..	69	1945... ..	.....
1944... ..	23	acres 1950 ⁴	5
acres 1949... ..	2,640	1945... ..	.....
1944... ..	392	Apples.....farms reporting 1950... ..	29
tons 1949... ..	2,300	1945... ..	.....
1944... ..	392	trees of all ages..number 1950... ..	325
Wild hay cut.....farms reporting 1949... ..	423	1945... ..	.....
1944... ..	441	trees not of bearing age..number 1950... ..	183
acres 1949... ..	29,424	trees of bearing age..number 1950... ..	142
1944... ..	37,994	quantity harvested..bushels 1949... ..	110
tons 1949... ..	23,743	1944... ..	.....
1944... ..	26,233	Plums and prunes.....farms reporting 1950... ..	34
Other hay cut.....farms reporting 1949... ..	130	1945... ..	.....
1944... ..	244	trees of all ages..number 1950... ..	540
acres 1949... ..	4,442	1945... ..	.....
1944... ..	9,364	trees not of bearing age..number 1950... ..	316
tons 1949... ..	3,895	trees of bearing age..number 1950... ..	224
1944... ..	9,290	quantity harvested..bushels 1949... ..	50
Silage made from grass or hay crops.....farms reporting 1949... ..	.....	1944... ..	.....
acres 1949... ..	.....	
tons..green weight 1949... ..	.....	

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

⁵Less than 1 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 21, 1951

GOLDEN VALLEY COUNTY, NORTH DAKOTA

(45-017) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number	1950... 468 1945... 466	Under 10 acres.....number	1950... 10 1945... 1
Approximate land area.....acres	1950... 648,960 1945... 81.7	Under 3 acres.....number	1950... 2 1945... 1
Proportion in farms.....percent	1950... 361,175 1945... 191,046	3 to 9 acres.....number	1950... 8 1945... 5
Owned by farm operators.....acres	1950... 22,028 1945... 530,193	10 to 29 acres.....number	1950... 2 1945... 2
Rented from others by farm operators.....acres	1950... 507,363 1945... 1132.9	30 to 49 acres.....number	1950... 1 1945... 1
Managed by farm operators.....acres	1950... 1088.8 1945... 20,869	50 to 69 acres.....number	1950... 1 1945... 4
Rented to others by farm operators.....acres	1950... 14,427 1945... 19.08	70 to 99 acres.....number	1950... 1 1945... 3
In farms.....acres	1950... 13.25 1945... 446	100 to 139 acres.....number	1950... 23 1945... 37
Average size of farm.....acres	1950* 20,869 1945* 14,427	140 to 179 acres.....number	1950... 5 1945... 6
Value of land and buildings.....average per farm, dollars	1950* 19.08 1945* 13.25	180 to 219 acres.....number	1950... 113 1945... 131
Value of land and buildings.....average per acre, dollars	1950* 446 1945* 463	220 to 259 acres.....number	1950... 6 1945... 6
Farms in farms according to use:		260 to 499 acres.....number	1950... 151 1945... 144
Cropland harvested.....farms reporting	1949... 446 1944... 463	500 to 999 acres.....number	1950... 151 1945... 138
1 to 9 acres.....farms reporting	1949... 3 1944... 2	1,000 acres and over.....number	1950... 151 1945... 138
10 to 19 acres.....farms reporting	1949... 2 1944... 4		
20 to 29 acres.....farms reporting	1949... 3 1944... 3	FARMS BY COLOR AND TENURE OF OPERATOR	
30 to 49 acres.....farms reporting	1949... 8 1944... 8	Farms by color of operator:	
50 to 99 acres.....farms reporting	1949... 40 1944... 32	White operators.....number	1950... 468 1945... 466
100 to 199 acres.....farms reporting	1949... 91 1944... 107	Nonwhite operators.....number	1950... 1 1945... 1
200 acres and over.....farms reporting	1949... 299 1944... 307	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting	1949... 94 1944... 30	Full owners.....number	1950... 156 1945... 152
1 to 9 acres.....farms reporting	1949... 6,649 1944... 1,745	Part owners.....number	1950... 205 1945... 216
10 to 19 acres.....farms reporting	1949... 426 1944... 83,588	Managers.....number	1950... 2 1945... 2
20 to 29 acres.....farms reporting	1949... 51,182 1944... 415	All tenants.....number	1950... 107 1945... 96
30 to 49 acres.....farms reporting	1949... 75,375 1944... 49	Proportion of tenancy.....percent	1950... 22.9 1945... 20.6
50 to 99 acres.....farms reporting	1949... 217 1944... 149	Cash tenants.....number	1950... 3 1945... 7
100 to 199 acres.....farms reporting	1949... 149 1944... 131	Share-cash tenants.....number	1950... 11 1945... 6
200 acres and over.....farms reporting	1949... 131 1944... 8,213	Share tenants and croppers.....number	1950... 84 1945... 80
Woodland pastured.....farms reporting	1949... 5 1944... 810	Crop-share tenants and croppers.....number	1950... 58 1945... 26
1 to 9 acres.....farms reporting	1949... 5 1944... 1	Livestock-share tenants.....number	1950... 26 1945... 9
10 to 19 acres.....farms reporting	1949... 1 1944... 470	Other and unspecified tenants.....number	1950... 3 1945... 3
20 to 29 acres.....farms reporting	1949... 470 1944... 70	Other tenants.....number	1950... 3 1945... 6
30 to 49 acres.....farms reporting	1949... 363 1944... 418	Unspecified tenants.....number	1950... 3 1945... 6
50 to 99 acres.....farms reporting	1949... 418 1944... 275,054		
100 to 199 acres.....farms reporting	1949... 269,913 1944... 446	SPECIFIED FACILITIES AND EQUIPMENT*	
200 acres and over.....farms reporting	1949... 460 1944... 460	Telephone.....farms reporting	1950... 220 1945... 193
Other land (house lots, roads, wasteland, etc.).....farms reporting	1949... 13,932 1944... 20,978	Electricity.....farms reporting	1950... 291 1945... 209
Irrigated land in farms.....farms reporting	1949... 20,978 1944... 20,978	From a power line.....farms reporting	1950... 230 1945... 230
Land irrigated by sprinklers.....farms reporting	1949... 20,978 1944... 20,978	Average of last monthly electric bill.....dollars	1950... 12.98 1945... 168
		Electric water pump.....farms reporting	1950... 71 1945... 71
		Electric hot-water heater.....farms reporting	1950... 99 1945... 99
		Home freezer.....farms reporting	1950... 269 1945... 35
		Electric washing machine.....farms reporting	1950... 7 1945... 7
		Electric chick brooder.....farms reporting	1950... 51 1945... 209
		Electric power feed grinder.....farms reporting	1950... 238 1945... 39
		Milking machine.....farms reporting	1950... 39 1945... 42
		Grain combines.....farms reporting	1950... 28 1945... 29
		Corn pickers.....farms reporting	1950... 6 1945... 8
		Pick-up hay balers.....farms reporting	1950... 14 1945... 15
		Upright silos.....farms reporting	1950... 8 1945... 14
		Pit or trench silos.....farms reporting	1950... 14 1945... 15
FARM OPERATORS			
Residing on farm operated.....operators reporting	1950... 379 1945... 397		
Not residing on farm operated.....operators reporting	1950... 86 1945... 69		
With other income of family exceeding value of agricultural products sold.....operators reporting	1949... 51 1944... 181		
Working off their farms, total.....operators reporting	1949... 70 1944... 63		
100 days or more.....operators reporting	1949... 63 1944... 29		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	329	Livestock farms other than dairy and poultry.....number 1950...	97
.....1945.....	348	General farms.....number 1950.....	46
.....number 1950.....	453	.....Primarily crop.....number 1950.....	1
.....1945.....	466	.....Primarily livestock.....number 1950.....	45
Tractors.....farms reporting 1950.....	347	.....Crop and livestock.....number 1950.....	24
.....1945.....	406	.....Miscellaneous and unclassified farms.....number 1950.....	24
.....number 1950.....	616		
.....1945.....	584	FARMS BY ECONOMIC CLASS	
Wheel tractors other than garden.....farms reporting 1950.....	346	Commercial farms.....number 1950.....	444
.....number 1950.....	578	Class I (Value of products sold, \$25,000 or more).....number 1950.....	7
.....1945.....	28	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	46
Garden tractors.....farms reporting 1950.....	28	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	119
.....number 1950.....	10	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	162
.....1945.....	10	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	77
Crawler tractors.....farms reporting 1950.....	10	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	33
.....number 1950.....	348	Other farms.....number 1950.....	24
.....1945.....	400	Part-time ².....number 1950.....	12
.....number 1950.....	449	Residential (Less than \$250 value of products sold).....number 1950.....	12
.....1945.....	461	Abnormal ³.....number 1950.....	.....
Farms by class of work power:		VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor, horses, or mules.....farms reporting 1950.....	60	All farm products sold.....dollars 1949.....	2,781,709
No tractor and only 1 horse or mule.....farms reporting 1950.....	6	.....1944.....	3,241,424
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	8	All crops sold.....dollars 1949.....	1,521,738
Tractor and horses and/or mules.....farms reporting 1950.....	199	.....1944.....	2,378,577
Tractor and no horses or mules.....farms reporting 1950.....	195	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,521,658
		.....1944.....	2,378,062
TRADING CENTER AND ROAD⁴		Vegetables sold.....dollars 1949.....	90
Distance to trading center visited most frequently:		.....1944.....	80
Under 1 mile.....farms reporting 1950.....	27	Fruits and nuts sold.....dollars 1949.....	395
1 to 4 miles.....farms reporting 1950.....	79	.....1944.....	.....
5 to 9 miles.....farms reporting 1950.....	114	Horticultural specialties sold.....dollars 1949.....	.....
10 miles and over.....farms reporting 1950.....	185	.....1944.....	.....
Average distance reported.....miles 1950.....	11	All livestock and livestock products sold.....dollars 1949.....	1,259,971
Distance over dirt or unimproved roads:		.....1944.....	862,867
0.0 to 0.2 miles.....farms reporting 1950.....	122	Dairy products sold.....dollars 1949.....	73,179
0.3 to 0.9 miles.....farms reporting 1950.....	10	.....1944.....	76,437
1.0 to 4.9 miles.....farms reporting 1950.....	131	Poultry and poultry products sold.....dollars 1949.....	28,407
5.0 miles and over.....farms reporting 1950.....	115	.....1944.....	42,040
Average distance reported.....miles 1950.....	3.3	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,158,385
Kind of road on which farm is located:		.....1944.....	744,350
Hard surface.....farms reporting 1950.....	43	Forest products sold.....dollars 1949.....	.....
Gravel, shell, or shale.....farms reporting 1950.....	154	.....1944.....	.....
Dirt or unimproved.....farms reporting 1950.....	203		
FARM LABOR⁵		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950.....	246
Family and/or hired workers.....farms reporting 1950.....	345	Horses and colts, including ponies.....farms reporting 1950.....	244
.....persons 1950.....	576	.....1945.....	284
Family workers, including operator.....farms reporting 1950.....	338	.....number 1950.....	1,314
Operators.....persons 1950.....	336	.....1945.....	1,600
Unpaid members of operator's family.....farms reporting 1950.....	117	Mules and mule colts.....farms reporting 1950.....	3
.....persons 1950.....	158	.....1945.....	.....
Hired workers.....farms reporting 1950.....	55	.....number 1950.....	9
.....persons 1950.....	82	.....1945.....	1
SPECIFIED FARM EXPENDITURES⁶		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949.....	407	Cattle and calves.....farms reporting 1950.....	360
Machine hire and/or hired labor.....farms reporting 1949.....	297	.....1945.....	406
Machine hire.....farms reporting 1949.....	178	.....number 1950.....	15,401
.....dollars 1949.....	65,632	.....1945.....	15,610
.....1944.....	241	Cows, including heifers that have calved.....farms reporting 1950.....	339
Hired labor.....farms reporting 1949.....	241	.....1945.....	394
.....dollars 1949.....	187,344	.....number 1950.....	7,830
.....1944.....	299	.....1945.....	7,641
Feed for livestock and poultry.....farms reporting 1949.....	299	Milk cows.....farms reporting 1950.....	321
.....dollars 1949.....	122,186	.....number 1950.....	1,398
Livestock and poultry purchased.....farms reporting 1949.....	298	Heifers born before Jan. 1.....farms reporting 1950.....	283
.....dollars 1949.....	128,467	.....number 1950.....	1,190
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	259	Steers and bulls born before Jan. 1.....farms reporting 1950.....	277
.....dollars 1949.....	34,017	.....number 1950.....	2,760
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	377	Calves born since Jan. 1.....farms reporting 1950.....	240
.....dollars 1949.....	288,700	.....number 1950.....	1,621
Tractor repairs.....farms reporting 1949.....	321	Whole milk sold.....farms reporting 1949.....	16
.....dollars 1949.....	67,793	.....1944.....	7
Other farm machinery repairs.....farms reporting 1949.....	346	.....pounds 1949.....	319,877
.....dollars 1949.....	83,553	.....1944.....	91,968
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Cream sold.....farms reporting 1949.....	15,477
No sales.....number 1950.....	4	.....1944.....	197
\$1 to \$249.....number 1950.....	8	.....1944.....	273
\$250 to \$399.....number 1950.....	16	.....pounds of butterfat 1949.....	91,920
\$400 to \$599.....number 1950.....	21	.....1944.....	145,001
\$600 to \$999.....number 1950.....	21	.....dollars 1949.....	57,702
\$1,000 to \$1,499.....number 1950.....	21	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	.....
\$1,500 to \$2,499.....number 1950.....	64	.....dollars 1949.....	.....
\$2,500 to \$3,999.....number 1950.....	105		
\$4,000 to \$5,999.....number 1950.....	86	HOGS	
\$6,000 to \$9,999.....number 1950.....	90	Hogs and pigs.....farms reporting 1950.....	202
\$10,000 and over.....number 1950.....	53	.....1945.....	307
FARMS BY TYPE OF FARM		.....number 1950.....	1,427
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	290	.....1945.....	5,639
Cash-grain.....number 1950.....	279	4 months old and over.....farms reporting 1950.....	200
Cotton.....number 1950.....	11	.....number 1950.....	836
Other field-crop.....number 1950.....	11	Less than 4 months old.....farms reporting 1950.....	37
Vegetable farms.....number 1950.....	11	.....number 1950.....	591
Fruit-and-nut farms.....number 1950.....	11	Sows and gilts for spring farrowing.....farms reporting 1950.....	165
Dairy farms.....number 1950.....	11	.....1945.....	244
Poultry farms.....number 1950.....	11	.....number 1950.....	538
		.....1945.....	1,487

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	2
1944.....		1944.....	
acres 1949.....	25	acres 1949.....	17
1944.....		1944.....	
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	11
1944.....		1944.....	
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	
1944.....		acres 1949.....	
bushels 1949.....		1944.....	
1944.....		bushels 1949.....	
Soybeans cut for hay.....farms reporting 1949...		Irish potatoes harvested for home use	
acres 1949.....		or for sale.....farms reporting 1949...	152
tons 1949.....		1944.....	222
Soybeans hogged or grazed, or cut		acres 1949 ²	1,049
for silage.....farms reporting 1949...		1944.....	314
acres 1949.....		bushels 1949.....	42,601
1944.....		1944.....	30,870
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	1	than corn, sorghums, and soybeans.....farms reporting 1949...	6
acres 1949.....	25	acres 1949...	71
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	177
1944 ²		1944.....	272
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	
1944 ²		1944.....	4
100-lb. bags 1949.....		acres 1949.....	
1944 ²		1944.....	
Hay crops, excluding specified annual legumes		1944.....	90
and sorghum hay:		acres 1949.....	
Land from which hay was cut.....farms reporting 1949...	294	1944.....	
acres 1949...	22,043	acres 1949.....	
Alfalfa cut for hay (or for		1944.....	
dehydrating).....farms reporting 1949...	35	Sweet corn.....farms reporting 1949...	
1944.....	21	1944.....	
acres 1949.....	416	acres 1949.....	
1944.....	437	1944.....	
tons 1949.....	286	Tomatoes.....farms reporting 1949...	
1944.....	459	1944.....	
Clover or timothy cut for hay.....farms reporting 1949...	3	acres 1949.....	
1944.....	6	1944.....	
acres 1949.....	75	Other vegetables.....acres 1949...	
1944.....	132	Berries and other small fruits harvested for sale:	
tons 1949.....	43	Strawberries.....farms reporting 1949...	2
1944.....	158	acres 1949...	(*) 110
Oats, wheat, barley, rye, or other small		quarts 1949...	
grain cut for hay.....farms reporting 1949...	159	Tree fruits, nuts, and grapes:	
1944.....	50	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	4,770	vineyards, and planted nut trees.....farms reporting 1950...	57
1944.....	1,469	1945.....	
tons 1949.....	2,567	acres 1950 ⁴	23
1944.....	1,597	1945.....	
Wild hay cut.....farms reporting 1949...	163	Apples.....farms reporting 1950...	43
1944.....	154	1945.....	1
acres 1949.....	14,626	trees of all ages..number 1950...	401
1944.....	9,422	1945.....	4
tons 1949.....	8,215	trees not of bearing age..number 1950...	129
1944.....	7,794	trees of bearing age..number 1950...	272
Other hay cut.....farms reporting 1949...	59	quantity harvested..bushels 1949...	34
1944.....	202	1944.....	10
acres 1949.....	2,150	Plums and prunes.....farms reporting 1950...	25
1944.....	5,637	1945.....	
tons 1949.....	1,160	trees of all ages..number 1950...	853
1944.....	5,537	1945.....	
Silage made from grass or hay crops.....farms reporting 1949...		trees not of bearing age..number 1950...	655
acres 1949.....		trees of bearing age..number 1950...	198
tons..green weight 1949.....		quantity harvested..bushels 1949...	16
		1944.....	

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

*Less than 1 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

GRAND FORKS COUNTY, NORTH DAKOTA

(45-018) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,982	Under 10 acres.....number 1950...	17
.....1945.....	1,987	.....1945.....	25
Approximate land area.....acres 1950...	920,520	Under 3 acres.....number 1950...	5
.....1945.....	94.6	.....1945.....	7
Proportion in farms.....percent 1950...	582,895	3 to 9 acres.....number 1950...	12
.....1945.....	581,084	.....1945.....	18
Land owned by farm operators.....acres 1950...	10,998	10 to 29 acres.....number 1950...	24
.....1945.....	54,687	.....1945.....	27
Land rented from others by farm operators.....acres 1950...	870,288	30 to 49 acres.....number 1950...	19
.....1945.....	861,985	.....1945.....	25
Average size of farm.....acres 1950...	445.6	50 to 69 acres.....number 1950...	12
.....1945.....	433.8	.....1945.....	18
Value of land and buildings.....average per farm, dollars 1950*	24,811	70 to 99 acres.....number 1950...	54
.....1945.....	18,785	.....1945.....	28
.....average per acre, dollars 1950*	54.51	100 to 139 acres.....number 1950...	23
.....1945.....	51.78	.....1945.....	24
Land in farms according to use:		140 to 179 acres.....number 1950...	245
Cropland harvested.....farms reporting 1949...	1,829	.....1945.....	284
.....1944.....	1,945	180 to 219 acres.....number 1950...	55
.....acres 1949.....	595,086	.....1945.....	65
.....1944.....	606,170	220 to 259 acres.....number 1950...	135
1 to 9 acres.....farms reporting 1949...	12	.....1945.....	90
.....1944.....	20	260 to 499 acres.....number 1950...	854
10 to 19 acres.....farms reporting 1949...	17	.....1945.....	950
.....1944.....	16	500 to 999 acres.....number 1950...	464
20 to 29 acres.....farms reporting 1949...	15	.....1945.....	415
.....1944.....	11	1,000 acres and over.....number 1950...	84
30 to 49 acres.....farms reporting 1949...	25	.....1945.....	88
.....1944.....	22		
50 to 99 acres.....farms reporting 1949...	105	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	95	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	500	White operators.....number 1950...	1,961
.....1944.....	444	.....1945.....	1,967
200 acres and over.....farms reporting 1949...	1,257	Nonwhite operators.....number 1950...	1
.....1944.....	1,359	.....1945.....	.....
Cropland used only for pasture.....farms reporting 1949...	760	Farms by tenure of operator:	
.....1944.....	519	Full owners.....number 1950...	810
.....acres 1949.....	29,804	.....1945.....	777
.....1944.....	20,288	Part owners.....number 1950...	654
Cropland not harvested and not pastured.....farms reporting 1949...	1,897	.....1945.....	585
.....1944.....	1,597,797	Managers.....number 1950...	7
.....acres 1949.....	89,512	.....1945.....	19
.....1944.....	1,837	All tenants.....number 1950...	511
Cultivated summer fallow.....farms reporting 1949...	1,837	.....1945.....	806
.....1944.....	1,837	Proportion of tenancy.....percent 1950...	25.0
1 to 49 acres.....farms reporting 1949...	690	.....1945.....	50.5
.....1944.....	371	Cash tenants.....number 1950...	52
50 to 199 acres.....farms reporting 1949...	76	.....1945.....	54
.....1944.....	76	Share-cash tenants.....number 1950...	91
200 acres and over.....farms reporting 1949...	384	.....1945.....	16
.....1944.....	19,744	Share tenants and croppers.....number 1950...	554
Other.....farms reporting 1949...	512	.....1945.....	496
.....1944.....	222	Crop-share tenants and croppers.....number 1950...	297
Woodland pastured.....farms reporting 1949...	15,497	Livestock-share tenants.....number 1950...	37
.....1944.....	11,825	Other and unspecified tenants.....number 1950...	54
Woodland not pastured.....farms reporting 1949...	435	.....1945.....	40
.....1944.....	224	Other tenants.....number 1950...	6
Other pasture (not cropland and not woodland).....farms reporting 1949...	7,893	Unspecified tenants.....number 1950...	28
.....1944.....	5,425		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,800	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	1,958	Telephone.....farms reporting 1950...	1,070
Irrigated land in farms.....farms reporting 1949...	40,449	.....1945.....	917
.....1944.....	58,529	Electricity.....farms reporting 1950...	1,705
Land irrigated by sprinklers.....farms reporting 1949...	179	.....1945.....	653
.....1944.....	179	From a power line.....farms reporting 1950...	1,700
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	90	Average of last monthly electric bill.....dollars 1950...	9.91
.....1944.....	511	Electric water pump.....farms reporting 1950...	939
Working off their farm, total.....operators reporting 1949...	245	Electric hot-water heater.....farms reporting 1950...	453
.....1944.....	125	Home freezer.....farms reporting 1950...	357
100 days or more.....operators reporting 1949...	54	Electric washing machine.....farms reporting 1950...	1,595
.....1944.....	54	Electric chick brooder.....farms reporting 1950...	188
		Electric power feed grinder.....farms reporting 1950...	67
		Milking machine.....farms reporting 1950...	879
		Grain combines.....farms reporting 1950...	1,258
		.....number 1950...	1,418
		Corn pickers.....farms reporting 1950...	134
		.....number 1950...	147
		Pick-up hay balers.....farms reporting 1950...	88
		.....number 1950...	95
		Upright silos.....farms reporting 1950...	244
		.....number 1950...	259
		Pit or trench silos.....farms reporting 1950...	148
		.....number 1950...	148

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,528	Livestock farms other than dairy and poultry.....number 1950...	110
.....1945.....	1,180	General farms.....number 1950...	283
.....number 1950.....	2,158	.....number 1950.....	89
.....1945.....	1,558	.....number 1950.....	15
Tractors.....farms reporting 1950.....	1,795	.....number 1950.....	189
.....1945.....	1,755	.....number 1950.....	52
.....number 1950.....	5,594		
.....1945.....	2,826		
Wheel tractors other than garden.....farms reporting 1950.....	1,787		
.....number 1950.....	5,445		
.....number 1950.....	28		
.....number 1950.....	28		
Garden tractors.....farms reporting 1950.....	88		
.....number 1950.....	114		
.....number 1950.....	123		
.....number 1950.....	1,700		
Crawler tractors.....farms reporting 1950.....	1,740		
.....number 1950.....	2,847		
.....number 1950.....	2,089		
.....number 1945.....			
Automobiles.....farms reporting 1950.....	1,700		
.....1945.....	1,740		
.....number 1950.....	2,847		
.....number 1945.....	2,089		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	187		
No tractor and only 1 horse or mule.....farms reporting 1950...	10		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	55		
Tractor and horses and/or mules.....farms reporting 1950...	935		
Tractor and no horses or mules.....farms reporting 1950...	787		
TRADING CENTER AND ROAD*			
Distance to trading center visited most frequently:			
Under 1 mile.....farms reporting 1950...	85		
1 to 4 miles.....farms reporting 1950...	588		
5 to 9 miles.....farms reporting 1950...	666		
10 miles and over.....farms reporting 1950...	609		
Average distance reported.....miles 1950...	8		
Distance over dirt or unimproved roads:			
0.0 to 0.2 miles.....farms reporting 1950...	680		
0.3 to 0.9 miles.....farms reporting 1950...	161		
1.0 to 4.9 miles.....farms reporting 1950...	543		
5.0 miles and over.....farms reporting 1950...	264		
Average distance reported.....miles 1950...	2.0		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	142		
Gravel, shell, or shale.....farms reporting 1950...	1,119		
Dirt or unimproved.....farms reporting 1950...	662		
FARM LABOR*			
Week preceding enumeration:			
Family and/or hired workers.....farms reporting 1950...	1,658		
.....persons 1950...	3,005		
.....persons 1950...	1,603		
Family workers, including operator.....farms reporting 1950...	1,603		
.....persons 1950...	1,551		
Operators.....farms reporting 1950...	612		
.....persons 1950...	895		
Unpaid members of operator's family.....farms reporting 1950...	296		
.....persons 1950...	559		
Hired workers.....farms reporting 1950...			
.....persons 1950...			
SPECIFIED FARM EXPENDITURES*			
Specified farm expenditures.....farms reporting 1949...	1,914		
Machine hire and/or hired labor.....farms reporting 1949...	1,785		
.....farms reporting 1949...	1,558		
.....dollars 1949...	449,552		
Machine hire.....farms reporting 1949...	1,561		
.....dollars 1949...	2,645,509		
Hired labor.....farms reporting 1949...	1,587		
.....dollars 1949...	566,252		
Feed for livestock and poultry.....farms reporting 1949...	1,182		
.....dollars 1949...	658,045		
Livestock and poultry purchased.....farms reporting 1949...			
.....dollars 1949...			
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,402		
.....dollars 1949...	972,085		
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,884		
.....dollars 1949...	1,601,214		
Tractor repairs.....farms reporting 1949...	1,787		
.....dollars 1949...	449,878		
Other farm machinery repairs.....farms reporting 1949...	1,769		
.....dollars 1949...	510,055		
FARMS BY TOTAL VALUE OF PRODUCTS SOLD			
No sales.....number 1950...	5		
\$1 to \$249.....number 1950...	15		
\$250 to \$399.....number 1950...	10		
\$400 to \$599.....number 1950...	26		
\$600 to \$999.....number 1950...	51		
\$1,000 to \$1,499.....number 1950...	87		
\$1,500 to \$2,499.....number 1950...	113		
\$2,500 to \$3,999.....number 1950...	327		
\$4,000 to \$5,999.....number 1950...	357		
\$6,000 to \$9,999.....number 1950...	495		
\$10,000 and over.....number 1950...	486		
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	1,478		
Cash-grain.....number 1950...	1,521		
Cotton.....number 1950...			
Other field-crop.....number 1950...	152		
Vegetable farms.....number 1950...			
Fruit-and-nut farms.....number 1950...			
Dairy farms.....number 1950...	44		
Poultry farms.....number 1950...	20		
FARMS BY ECONOMIC CLASS			
Commercial farms.....number 1950...	1,920		
Class I (Value of products sold, \$25,000 or more).....number 1950...	109		
Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	566		
Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	667		
Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	512		
Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	155		
Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	93		
Other farms.....number 1950...	42		
Part-time ².....number 1950...	21		
Residential (Less than \$250 value of products sold).....number 1950...	60		
Abnormal ².....number 1950...	1		
VALUE OF PRODUCTS SOLD, BY SOURCE			
All farm products sold.....dollars 1949...	18,264,855		
.....1944...	18,755,179		
All crops sold.....dollars 1949...	14,817,588		
.....1944...	15,181,105		
Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	14,787,746		
.....1944...	13,154,896		
Vegetables sold.....dollars 1949...	7,539		
.....1944...	6,459		
Fruits and nuts sold.....dollars 1949...	424		
.....1944...	545		
Horticultural specialties sold.....dollars 1949...	21,874		
.....1944...	19,225		
All livestock and livestock products sold.....dollars 1949...	5,444,590		
.....1944...	5,889,758		
Dairy products sold.....dollars 1949...	658,661		
.....1944...	723,905		
Poultry and poultry products sold.....dollars 1949...	444,725		
.....1944...	708,302		
Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,541,184		
.....1944...	2,182,651		
Forest products sold.....dollars 1949...	2,520		
.....1944...	4,516		
HORSES AND MULES			
Horses and/or mules.....farms reporting 1950...	1,072		
Horses and colts, including ponies.....farms reporting 1950...	1,062		
.....1945...	1,450		
.....number 1950...	2,712		
.....1945...	5,071		
Mules and mule colts.....farms reporting 1950...	17		
.....1945...	11		
.....number 1950...	37		
.....1945...	18		
CATTLE AND DAIRY PRODUCTS			
Cattle and calves.....farms reporting 1950...	1,447		
.....1945...	1,707		
.....number 1950...	28,899		
.....1945...	39,303		
Cows, including heifers that have calved.....farms reporting 1950...	1,425		
.....1945 ³ ...	1,679		
.....number 1950...	11,966		
.....1945 ³ ...	18,466		
Milk cows.....farms reporting 1950...	1,549		
.....number 1950...	8,979		
Heifers born before Jan. 1.....farms reporting 1950...	1,189		
.....number 1950...	8,304		
Steers and bulls born before Jan. 1.....farms reporting 1950...	1,169		
.....number 1950...	5,969		
Calves born since Jan. 1.....farms reporting 1950...	1,074		
.....number 1950...	4,640		
Whole milk sold.....farms reporting 1949...	144		
.....1944...	84		
.....pounds 1949...	6,978,156		
.....1944...	6,858,876		
.....dollars 1949...	249,855		
Cream sold.....farms reporting 1949...	1,034		
.....1944...	1,479		
.....pounds of butterfat 1949...	664,788		
.....1944...	1,140,022		
.....dollars 1949...	408,675		
Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	2		
.....dollars 1949...	153		
HOGS			
Hogs and pigs.....farms reporting 1950...	785		
.....1945...	1,182		
.....number 1950...	8,789		
.....1945...	10,780		
4 months old and over.....farms reporting 1950...	759		
.....number 1950...	4,102		
Less than 4 months old.....farms reporting 1950...	157		
.....number 1950...	2,697		
Sows and gilts for spring farrowing.....farms reporting 1950...	599		
.....1945...	969		
.....number 1950...	2,421		
.....1945...	3,308		

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

FARM PRODUCTS

GRAND FORKS COUNTY, NORTH DAKOTA--3

Item	County total	Item	County total
AND WOOL			
.....farms reporting 1950...	141	SPECIFIED CROPS HARVESTED	
.....1945	312	Corn:	
.....number 1950...	9,507	Corn for all purposes.....farms reporting 1949...	1,050
.....1945...	27,759	.....1944...	1,353
.....farms reporting 1950...	140	.....acres 1949...	27,875
.....number 1950...	7,883	.....1944...	56,722
.....farms reporting 1950...	158	Harvested for grain.....farms reporting 1949...	558
.....1945 ¹ ...	295	.....1944...	581
.....number 1950...	7,252	.....acres 1949...	15,059
.....1945 ¹ ...	20,129	.....1944...	11,165
.....farms reporting 1950...	81	.....bushels 1949...	452,552
.....number 1950...	1,874	.....1944...	514,588
.....farms reporting 1950...	122	Out for silage.....farms reporting 1949...	567
.....number 1950...	5,878	.....acres 1949...	5,925
.....farms reporting 1950...	98	.....tons..green weight 1949...	28,414
.....number 1950...	631	Hogged or grazed or out for	
.....farms reporting 1950...	65	green or dry fodder.....farms reporting 1949...	547
.....number 1950...	1,424	.....acres 1949...	6,991
.....farms reporting 1949...	142	Sorghums:	
.....1944...	285	Sorghum for all purposes except sirup...farms reporting 1949...	17
.....number shorn 1949...	7,879	.....1944...	75
.....pounds 1949...	59,797	.....Acres 1949...	225
.....1944...	170,511	.....1944...	975
.....1950...	Apr.15-Apr.28	Harvested for grain or for seed.....farms reporting 1949...	
POULTRY PRODUCTS			
on hand....farms reporting 1950...	1,122	.....1944...	9
.....1945...	1,575	.....acres 1949...	
.....number 1950...	95,280	.....1944...	163
.....1945...	158,780	.....bushels 1949...	
.....farms reporting 1949...	615	.....1944...	2,790
.....number 1949...	60,126	Cut for silage.....farms reporting 1949...	2
.....dollars 1949...	54,001	.....acres 1949...	50
.....farms reporting 1949...	885	.....tons..green weight 1949...	60
.....dozens 1949...	520,185	Sorghum or cane hogged or grazed, or	
.....dollars 1949...	180,791	out for dry forage or hay.....farms reporting 1949...	16
on hand....farms reporting 1950...	45	.....acres 1949...	193
.....number 1950...	469	.....tons out 1949...	210
.....farms reporting 1949...	99	Small grains:	
.....1944...	526	Grains grown together and threshed as a	
.....number 1949...	38,458	mixture.....farms reporting 1949...	10
.....1944...	59,778	.....acres 1949...	999
SOLD ALIVE			
wules		.....bushels 1949...	19,225
.....farms reporting 1949...	1,418	Winter wheat threshed or combined.....farms reporting 1949:..	9
.....dollars 1949...	2,299,478	.....1944...	
.....farms reporting 1949...	1,316	.....acres 1949...	1,933
.....1944...	1,588	.....1944...	
.....number 1949...	11,453	.....bushels 1949...	44,480
.....1944...	16,110	.....1944...	
ng calves...farms reporting 1949...	1,151	Durum or macaroni wheat threshed	
.....number 1949...	8,406	or combined.....farms reporting 1949...	1,068
.....dollars 1949...	1,468,956	.....1944...	672
.....farms reporting 1949...	689	.....acres 1949...	90,562
.....number 1949...	3,032	.....1944...	48,889
.....dollars 1949...	214,864	.....bushels 1949...	1,187,524
.....farms reporting 1949...	744	.....1944...	855,519
.....1944...	1,251	Other spring wheat threshed or combined..farms reporting 1949...	1,514
.....number 1949...	11,515	.....1944...	1,677
.....1944...	25,568	.....acres 1949...	168,086
.....dollars 1949...	458,154	.....1944...	192,165
.....farms reporting 1949...	148	.....bushels 1949...	2,376,467
.....1944...	282	.....1944...	3,476,818
.....number 1949...	9,928	Oats threshed or combined.....farms reporting 1949...	1,300
.....dollars 1949...	17,051	.....1944...	1,681
.....farms reporting 1949...	178,304	.....acres 1949...	50,624
.....number 1949...	79	.....1944...	80,766
.....dollars 1949...	9,220	.....bushels 1949...	1,550,517
LAUGHTER			
.....farms reporting 1949...	1,264	.....1944...	2,812,252
.....farms reporting 1949...	893	Oats out for feeding unthreshed.....farms reporting 1949...	45
.....number 1949...	1,225	.....1944...	42
calves....farms reporting 1949...	472	.....acres 1949...	632
.....1944...	804	.....1944...	5,705
.....number 1949...	604	Barley threshed or combined.....farms reporting 1949...	1,237
.....1944...	988	.....1944...	1,626
.....farms reporting 1949...	457	.....acres 1949...	75,550
.....1944...	287	.....bushels 1949...	98,565
.....number 1949...	619	.....1944...	1,421,767
.....1944...	340	.....1944...	2,556,865
.....farms reporting 1949...	1,015	Rye threshed or combined.....farms reporting 1949...	55
.....1944...	1,411	.....1944...	59
.....number 1949...	2,442	.....acres 1949...	1,565
.....1944...	3,493	.....bushels 1949...	25,921
roducts		.....1944...	11,742
.....farms reporting 1949...	379	Emmer and spelt threshed or combined....farms reporting 1949...	51
.....dollars 1949...	10,282	.....acres 1949...	426
.....1944...		.....bushels 1949...	9,697
eeding.		Flaxseed threshed or combined.....farms reporting 1949...	1,399
		.....1944...	752
		.....acres 1949...	96,584
		.....1944...	26,822
		.....bushels 1949...	685,939
		.....1944...	219,322

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	5	Alfalfa seed harvested.....farms reporting 1949...	148
1944 ¹ ..	44	1944.....	108
acres 1949...	148	acres 1949...	2,835
1944 ¹ ..	815	1944.....	1,689
Soybeans harvested for beans.....farms reporting 1949...	4	bushels 1949...	2,779
1944.....	35	1944.....	1,594
acres 1949...	148	Sweetclover seed harvested.....farms reporting 1949...	16
1944.....	519	acres 1949...	586
bushels 1949...	2,854	bushels 1949...	824
1944.....	5,001	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	
acres 1949...		1944.....	411
tons 1949...		acres 1949 ³ ..	870
Soybeans hogged or grazed, or cut		1944.....	22,764
for silage.....farms reporting 1949...		bushels 1949...	37,183
acres 1949...		1944.....	4,788,796
Soybeans plowed under for green		1944.....	4,890,510
manure.....farms reporting 1949...		Root and grain crops hogged or grazed, other	
acres 1949...		'than corn, sorghums, and soybeans.....farms reporting 1949...	
Dry field and seed peas harvested		acres 1949...	41
for peas.....farms reporting 1949...	7	Vegetables harvested for home use (other	
1944 ² ..	58	than Irish and sweet potatoes).....farms reporting 1949...	
acres 1949...	278	1944.....	969
1944 ² ..	1,068	1944.....	1,585
100-lb. bags 1949...	1,810	Vegetables harvested for sale.....farms reporting 1949...	5
1944 ² ..	7,327	1944.....	9
Hay crops, excluding specified annual legumes		acres 1949...	84
and sorghum hay:		1944.....	39
Land from which hay was cut.....farms reporting 1949...	1,359	sold..dollars 1949...	7,589
acres 1949...	60,219	1944.....	6,459
Alfalfa cut for hay (or for		Cabbage.....farms reporting 1949...	1
dehydrating).....farms reporting 1949...	549	1944.....	5
1944.....	812	acres 1949...	1
acres 1949...	11,360	1944.....	6
1944.....	10,281	Sweet corn.....farms reporting 1949...	6
tons 1949...	14,848	1944.....	5
1944.....	12,784	acres 1949...	9
Clover or timothy cut for hay.....farms reporting 1949...	14	1944.....	6
1944.....	48	Tomatoes.....farms reporting 1949...	1
acres 1949...	278	1944.....	5
1944.....	981	acres 1949...	1
tons 1949...	255	1944.....	6
1944.....	1,020	Other vegetables.....acres 1949...	42
Oats, wheat, barley, rye, or other small		Berries and other small fruits harvested for sale:	
grain cut for hay.....farms reporting 1949...	159	Strawberries.....farms reporting 1949...	15
1944.....	77	acres 1949...	1
acres 1949...	2,884	quarts 1949...	1,504
1944.....	917	Tree fruits, nuts, and grapes:	
tons 1949...	2,761	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,275	vineyards, and planted nut trees.....farms reporting 1950...	607
Wild hay cut.....farms reporting 1949...	908	1945.....	1
1944.....	1,048	acres 1950 ⁴ ..	89
acres 1949...	37,028	1945.....	1
1944.....	50,575	Apples.....farms reporting 1950...	115
tons 1949...	51,008	1945.....	48
1944.....	45,719	trees of all ages..number 1950...	798
Other hay cut.....farms reporting 1949...	553	1945.....	801
1944.....	550	trees not of bearing age..number 1950...	570
acres 1949...	8,849	trees of bearing age..number 1950...	407
1944.....	11,825	quantity harvested..bushels 1949...	501
tons 1949...	7,453	1944.....	115
1944.....	11,619	Plums and prunes.....farms reporting 1950...	181
Silage made from grass or hay crops.....farms reporting 1949...	5	1945.....	1
acres 1949...	98	trees of all ages..number 1950...	1,605
tons..green weight 1949...	280	1945.....	682
		trees not of bearing age..number 1950...	578
		trees of bearing age..number 1950...	1,214
		quantity harvested..bushels 1949...	564
		1944.....	112

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

GRANT COUNTY, NORTH DAKOTA

(45-019) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,075	Under 10 acres.....number 1950...	3
1945.....	1,236	1945.....	3
Approximate land area.....acres 1950...	1,070,080	Under 3 acres.....number 1950...	1
Proportion in farms.....percent 1950...	92.4	1945.....	1
Land owned by farm operators.....acres 1950...	677,780	3 to 9 acres.....number 1950...	2
Land rented from others by farm operators.....acres 1950...	333,988	1945.....	3
Land managed by farm operators.....acres 1950...	3,360	10 to 29 acres.....number 1950...	3
Land rented to others by farm operators.....acres 1950...	26,211	1945.....	1
Land in farms.....acres 1950...	988,918	30 to 49 acres.....number 1950...	3
1945.....	1,021,143	1945.....	5
Average size of farm.....acres 1950...	919.9	50 to 69 acres.....number 1950...	2
1945.....	826.2	1945.....	1
Value of land and buildings.....average per farm, dollars 1950*	17,495	70 to 99 acres.....number 1950...	8
1945.....	8,324	1945.....	6
average per acre, dollars 1950*	18.69	100 to 139 acres.....number 1950...	7
1945.....	10.08	1945.....	7
Land in farms according to use:		140 to 179 acres.....number 1950...	36
Cropland harvested.....farms reporting 1949...	1,040	1945.....	61
1944.....	1,225	180 to 219 acres.....number 1950...	7
acres 1949.....	314,961	1945.....	15
1944.....	374,350	220 to 259 acres.....number 1950...	15
1 to 9 acres.....farms reporting 1949...	8	1945.....	22
1944.....	3	260 to 499 acres.....number 1950...	254
10 to 19 acres.....farms reporting 1949...	6	1945.....	351
1944.....	3	500 to 999 acres.....number 1950...	418
20 to 29 acres.....farms reporting 1949...	10	1945.....	453
1944.....	7	1,000 acres and over.....number 1950...	319
30 to 49 acres.....farms reporting 1949...	25	1945.....	311
1944.....	11		
50 to 99 acres.....farms reporting 1949...	77	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	63	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	216	White operators.....number 1950...	1,073
1944.....	280	1945.....	1,236
200 acres and over.....farms reporting 1949...	698	Nonwhite operators.....number 1950...	2
1944.....	858	1945.....	2
Cropland used only for pasture.....farms reporting 1949...	103	Farms by tenure of operator:	
1944 ¹	173	Full owners.....number 1950...	395
acres 1949.....	8,210	1945.....	275
1944 ¹	9,193	Part owners.....number 1950...	500
Cropland not harvested and not pastured.....farms reporting 1949...	870	1945.....	638
1944.....	130,107	Managers.....number 1950...	1
acres 1949.....	43,498	1945.....	3
1944.....	691	All tenants.....number 1950...	179
Cultivated summer fallow.....farms reporting 1949...	53,528	1945.....	320
1 to 49 acres.....farms reporting 1949...	283	Proportion of tenancy.....percent 1950...	16.7
50 to 199 acres.....farms reporting 1949...	359	1945.....	25.9
200 acres and over.....farms reporting 1949...	49	Cash tenants.....number 1950...	5
Other.....farms reporting 1949...	507	1945.....	17
acres 1949.....	76,579	Share-cash tenants.....number 1950...	78
1944.....	24	1945.....	73
Woodland pastured.....farms reporting 1949...	45	Share tenants and croppers.....number 1950...	90
1944.....	3,682	1945.....	195
acres 1949.....	3,073	Crop-share tenants and croppers.....number 1950...	61
1944.....	22	Livestock-share tenants.....number 1950...	29
Woodland not pastured.....farms reporting 1949...	6	Other and unspecified tenants.....number 1950...	6
1944.....	2,309	1945.....	35
acres 1949.....	111	Other tenants.....number 1950...	4
1944.....	111	Unspecified tenants.....number 1950...	2
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,024		
1944 ¹	1,205	SPECIFIED FACILITIES AND EQUIPMENT*	
acres 1949.....	505,315	Telephone.....farms reporting 1950...	349
1944 ¹	536,840	1945.....	278
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	998	Electricity.....farms reporting 1950...	554
1944.....	1,224	1945.....	285
acres 1949.....	24,334	From a power line.....farms reporting 1950...	281
1944.....	34,078	Average of last monthly electric bill.....dollars 1950...	7.34
Irrigated land in farms.....farms reporting 1949...	2	Electric water pump.....farms reporting 1950...	202
1944.....	2	Electric hot-water heater.....farms reporting 1950...	59
acres 1949.....	28	Home freezer.....farms reporting 1950...	55
1944.....	6	Electric washing machine.....farms reporting 1950...	449
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric chick brooder.....farms reporting 1950...	35
acres 1949.....	.....	Electric power feed grinder.....farms reporting 1950...	5
		Milk machine.....farms reporting 1950...	119
FARM OPERATORS		Grain combines.....farms reporting 1950...	611
Residing on farm operated.....operators reporting 1950...	986	number 1950...	636
1945.....	1,141	Corn pickers.....farms reporting 1950...	193
Not residing on farm operated.....operators reporting 1950...	84	number 1950...	204
1945.....	84	Pick-up hay balers.....farms reporting 1950...	87
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	60	number 1950...	87
Working off their farm, total.....operators reporting 1949...	193	Upright silos.....farms reporting 1950...	54
1944.....	183	number 1950...	54
100 days or more.....operators reporting 1949...	68	Pit or trench silos.....farms reporting 1950...	63
1944.....	32	number 1950...	64

¹Data for 1944 not strictly comparable with those for 1949.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^A—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	759	Livestock farms other than dairy and poultry.....number 1950...	523
1945.....	559	General farms.....number 1950...	217
number 1950.....	880	Primarily crop.....number 1950.....	1
1945.....	611	Primarily livestock.....number 1950.....	41
Tractors.....farms reporting 1950.....	958	Crop and livestock.....number 1950.....	175
1945.....	972	Miscellaneous and unclassified farms.....number 1950.....	46
number 1950.....	1,510		
1945.....	1,167		
Wheel tractors other than garden.....farms reporting 1950.....	958	FARMS BY ECONOMIC CLASS	
number 1950.....	1,494	Commercial farms.....number 1950.....	1,029
Garden tractors.....farms reporting 1950.....	8	Class I (Value of products sold, \$25,000 or more).....number 1950.....	2
number 1950.....	8	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	84
Crawler tractors.....farms reporting 1950.....	8	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	281
number 1950.....	8	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	376
Automobiles.....farms reporting 1950.....	920	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	225
1945.....	1,093	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	61
number 1950.....	1,144	Other farms.....number 1950.....	46
1945.....	1,230	Part-time ².....number 1950.....	26
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.....	25	Abnormal ³.....number 1950.....	5
No tractor and only 1 horse or mule.....farms reporting 1950.....	80		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	748	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	222	All farm products sold.....dollars 1949.....	4,800,777
Tractor and no horses or mules.....farms reporting 1950.....	222	1944.....	5,209,379
		1949.....	1,513,816
		1944.....	3,253,662
TRADING CENTER AND ROAD^A		All crops sold.....dollars 1949.....	1,513,596
Distance to trading center visited most frequently:		1944.....	3,253,080
Under 1 mile.....farms reporting 1950.....	25	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,513,596
1 to 4 miles.....farms reporting 1950.....	164	1944.....	3,253,080
5 to 9 miles.....farms reporting 1950.....	253	Vegetables sold.....dollars 1949.....	190
10 miles and over.....farms reporting 1950.....	595	1944.....	437
Average distance reported.....miles 1950.....	11	Fruits and nuts sold.....dollars 1949.....	30
Distance over dirt or unimproved roads:		1944.....	125
0.0 to 0.2 miles.....farms reporting 1950.....	76	Horticultural specialties sold.....dollars 1949.....	.....
0.3 to 0.9 miles.....farms reporting 1950.....	92	1944.....	.....
1.0 to 4.9 miles.....farms reporting 1950.....	275	All livestock and livestock products sold.....dollars 1949.....	3,286,746
5.0 miles and over.....farms reporting 1950.....	280	1944.....	1,955,709
Average distance reported.....miles 1950.....	6.9	Dairy products sold.....dollars 1949.....	512,474
Kind of road on which farm is located:		1944.....	481,532
Hard surface.....farms reporting 1950.....	10	Poultry and poultry products sold.....dollars 1949.....	95,990
Gravel, shell, or shale.....farms reporting 1950.....	202	1944.....	147,554
Dirt or unimproved.....farms reporting 1950.....	810	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,678,322
		1944.....	1,326,623
		Forest products sold.....dollars 1949.....	15
		1944.....	8
FARM LABOR^A		HORSES AND MULES	
Week preceding enumeration:		Horses and/or mules.....farms reporting 1950.....	842
Family and/or hired workers.....farms reporting 1950.....	1,005	Horses and colts, including ponies.....farms reporting 1950.....	842
persons 1950.....	2,330	1945.....	1,109
Family workers, including operator.....farms reporting 1950.....	1,005	number 1950.....	3,648
Operators.....persons 1950.....	983	1945.....	6,270
Unpaid members of operator's family.....farms reporting 1950.....	1,158	Mules and mule colts.....farms reporting 1950.....	.....
persons 1950.....	136	1945.....	3
Hired workers.....farms reporting 1950.....	189	number 1950.....	5
persons 1950.....	189		
		CATTLE AND DAIRY PRODUCTS	
SPECIFIED FARM EXPENDITURES^A		Cattle and calves.....farms reporting 1950.....	993
Specified farm expenditures.....farms reporting 1949.....	1,022	1945.....	1,147
Machine hire and/or hired labor.....farms reporting 1949.....	832	number 1950.....	45,255
Machine hire.....dollars 1949.....	514	1945.....	46,276
1949.....	114,351	Cows, including heifers that have calved.....farms reporting 1950.....	990
Hired labor.....farms reporting 1949.....	720	1945.....	1,141
dollars 1949.....	336,275	number 1950.....	21,910
Feed for livestock and poultry.....farms reporting 1949.....	847	1945.....	23,447
dollars 1949.....	212,498	Milk cows.....farms reporting 1950.....	919
Livestock and poultry purchased.....farms reporting 1949.....	766	number 1950.....	6,395
dollars 1949.....	282,172	Heifers born before Jan. 1.....farms reporting 1950.....	859
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	688	number 1950.....	6,269
dollars 1949.....	153,444	Steers and bulls born before Jan. 1.....farms reporting 1950.....	866
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	992	number 1950.....	5,457
dollars 1949.....	662,945	Calves born since Jan. 1.....farms reporting 1950.....	887
Tractor repairs.....farms reporting 1949.....	904	number 1950.....	9,919
dollars 1949.....	168,528	Whole milk sold.....farms reporting 1949.....	28
Other farm machinery repairs.....farms reporting 1949.....	965	1944.....	13
dollars 1949.....	185,676	pounds 1949.....	571,239
		1944.....	149,543
		dollars 1949.....	23,866
		Cream sold.....farms reporting 1949.....	828
		1944.....	1,034
		pounds of butterfat 1949.....	819,902
		1944.....	956,754
		dollars 1949.....	488,556
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	2
		1949.....	52
		HOGS	
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Hogs and pigs.....farms reporting 1950.....	770
No sales.....number 1950.....	5	1945.....	1,005
\$1 to \$249.....number 1950.....	15	number 1950.....	9,280
\$250 to \$399.....number 1950.....	.....	1945.....	11,836
\$400 to \$599.....number 1950.....	15	4 months old and over.....farms reporting 1950.....	739
\$600 to \$999.....number 1950.....	15	number 1950.....	3,861
\$1,000 to \$1,499.....number 1950.....	102	Less than 4 months old.....farms reporting 1950.....	323
\$1,500 to \$2,499.....number 1950.....	180	number 1950.....	5,419
\$2,500 to \$3,999.....number 1950.....	213	Sows and gilts for spring farrowing.....farms reporting 1950.....	650
\$4,000 to \$5,999.....number 1950.....	275	1945.....	892
\$6,000 to \$9,999.....number 1950.....	170	number 1950.....	2,513
\$10,000 and over.....number 1950.....	85	1945.....	3,716
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	203		
Cash-grain.....number 1950.....	203		
Cotton.....number 1950.....	.....	
Other field-crop.....number 1950.....	.....	
Vegetable farms.....number 1950.....	.....	
Fruit-and-nut farms.....number 1950.....	.....	
Dairy farms.....number 1950.....	86		
Poultry farms.....number 1950.....	.....	

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	71	Corn:	
1945.....	127	Corn for all purposes.....farms reporting 1949...	764
number 1950.....	9,127	1944.....	934
1945.....	12,777	acres 1949.....	33,807
1944.....		1944.....	29,125
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	339
Oct. 1, 1949.....farms reporting 1950...	66	1944.....	536
number 1950.....	6,738	acres 1949.....	9,238
Ewes.....farms reporting 1950...	64	1944.....	9,355
1945.....	117	bushels 1949.....	144,990
number 1950.....	6,545	1944.....	196,437
1945.....	9,685	Cut for silage.....farms reporting 1949...	74
1944.....	48	acres 1949.....	2,155
Yearling ewes.....farms reporting 1950...	1,242	tons..green weight 1949...	5,919
number 1950.....	44	Hogged or grazed or cut for	
Older ewes.....farms reporting 1950...	44	green or dry fodder.....farms reporting 1949...	640
number 1950.....	5,303	acres 1949...	22,414
Rams and wethers.....farms reporting 1950...	37	Sorghums:	
number 1950.....	193	Sorghum for all purposes except sirup....farms reporting 1949...	145
Lambs born since Oct. 1, 1949.....farms reporting 1950...	41	1944.....	238
number 1950.....	2,389	acres 1949.....	3,152
1944.....		1944.....	3,803
Sheep and lambs shorn.....farms reporting 1949...	53	Harvested for grain or for seed.....farms reporting 1949...	2
1944.....	108	1944.....	7
number shorn 1949.....	5,678	acres 1949.....	15
Wool shorn.....pounds 1949.....	52,939	1944.....	99
1944.....	93,577	bushels 1949.....	125
Average date of enumeration..... 1950...	Apr.29-May 12	1944.....	2,165
POULTRY AND POULTRY PRODUCTS		Out for silage.....farms reporting 1949...	4
Chickens, 4 months old and over, on hand....farms reporting 1950...	874	acres 1949.....	54
1945.....	1,120	tons..green weight 1949...	257
number 1950.....	58,195	Sorghum or cane hogged or grazed, or	
1945.....	101,031	out for dry forage or hay.....farms reporting 1949...	140
Chickens sold.....farms reporting 1949...	324	acres 1949...	3,083
number 1949.....	14,800	tons out 1949...	2,160
dollars 1949.....	12,274	Small grains:	
Chicken eggs sold.....farms reporting 1949...	685	Grains grown together and threshed as a	
dozens 1949.....	245,094	mixture.....farms reporting 1949...	10
dollars 1949.....	76,826	acres 1949...	986
Turkeys, 4 months old and over, on hand....farms reporting 1950...	74	bushels 1949...	12,619
number 1950.....	347	Winter wheat threshed or combined.....farms reporting 1949...	2
Turkeys raised.....farms reporting 1949...	66	1944.....	14
1944.....	264	acres 1949...	28
number 1949.....	1,282	1944.....	557
1944.....	6,379	bushels 1949...	150
ANIMALS SOLD ALIVE		1944.....	4,692
Cattle, hogs, sheep, horses, or mules		Durum or macaroni wheat threshed	
sold alive.....farms reporting 1949...	988	or combined.....farms reporting 1949...	47
dollars 1949.....	2,648,433	1944.....	6
Cattle and/or calves sold alive.....farms reporting 1949...	960	acres 1949...	2,799
1944.....	956	1944.....	192
number 1949.....	19,678	bushels 1949...	17,297
1944.....	12,998	1944.....	3,000
Cattle sold alive, excluding calves...farms reporting 1949...	850	Other spring wheat threshed or combined..farms reporting 1949...	886
number 1949.....	11,162	1944.....	1,186
dollars 1949.....	1,412,539	acres 1949...	135,308
Calves sold alive.....farms reporting 1949...	692	1944.....	177,719
number 1949.....	8,516	bushels 1949...	894,461
dollars 1949.....	635,143	1944.....	2,610,817
Hogs and pigs sold alive.....farms reporting 1949...	795	Oats threshed or combined.....farms reporting 1949...	567
1944.....	960	1944.....	975
number 1949.....	16,815	acres 1949...	17,113
1944.....	18,923	1944.....	31,126
dollars 1949.....	520,096	bushels 1949...	192,517
Sheep and lambs sold alive.....farms reporting 1949...	56	1944.....	1,100,250
1944.....	72	Oats out for feeding unthreshed.....farms reporting 1949...	118
number 1949.....	4,213	1944.....	181
1944.....	6,904	acres 1949...	2,854
dollars 1949.....	73,759	1944.....	2,284
Horses and mules sold alive.....farms reporting 1949...	94	Barley threshed or combined.....farms reporting 1949...	347
number 1949.....	253	1944.....	1,081
dollars 1949.....	6,896	acres 1949...	9,883
FARM SLAUGHTER		1944.....	54,621
Any cattle or hogs butchered.....farms reporting 1949...	923	bushels 1949...	87,284
Cattle and/or calves butchered.....farms reporting 1949...	584	1944.....	1,220,580
number 1949.....	687	Rye threshed or combined.....farms reporting 1949...	62
1944.....		1944.....	82
number 1949.....	266	acres 1949...	2,204
1944.....	342	1944.....	2,586
number 1949.....	297	bushels 1949...	11,716
1944.....	373	1944.....	20,453
Calves butchered.....farms reporting 1949...	339	Emmer and spelt threshed or combined....farms reporting 1949...	109
1944.....	179	acres 1949...	1,539
number 1949.....	390	bushels 1949...	14,227
1944.....	189	Flaxseed threshed or combined.....farms reporting 1949...	299
Hogs and pigs butchered.....farms reporting 1949...	875	1944.....	161
1944.....	996	acres 1949...	11,113
number 1949.....	2,668	1944.....	4,249
1944.....	2,932	bushels 1949...	51,530
Meat, lard, hides, and other products		1944.....	35,930
sold from animals butchered.....farms reporting 1949...	216		
dollars 1949...	3,915		

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	58
1944 ¹		1944.....	6
acres 1949.....	7	acres 1949.....	1,015
1944 ²		1944.....	64
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	1,314
1944.....		1944.....	80
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	7
1944.....		acres 1949.....	167
bushels 1949.....		bushels 1949.....	132
1944.....		Irish potatoes harvested for home use	
Soybeans out for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	588
acres 1949.....		1944.....	1,303
tons 1949.....		acres 1949 ³ ..	87
Soybeans hogged or grazed, or cut		1944.....	378
for silage.....farms reporting 1949...	1	bushels 1949...	9,116
acres 1949...	7	1944.....	26,848
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	8
acres 1949...		acres 1949...	106
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	609
1944 ²		1944.....	1,028
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	2
1944 ²		1944.....	6
100-lb. bags 1949.....		acres 1949.....	4
1944 ²		1944.....	3
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	190
and sorghum hay:		1944.....	437
Land from which hay was cut.....farms reporting 1949...	932	Cabbage.....farms reporting 1949...	3
acres 1949...	94,204	1944.....	2
Alfalfa cut for hay (or for		acres 1949...	1
dehydrating).....farms reporting 1949...	162	1944.....	1
1944.....	51	Sweet corn.....farms reporting 1949...	6
acres 1949.....	3,881	1944.....	
1944.....	703	acres 1949.....	3
tons 1949.....	4,485	1944.....	
1944.....	1,327	Tomatoes.....farms reporting 1949...	2
Clover or timothy cut for hay.....farms reporting 1949...	29	1944.....	3
1944.....	15	acres 1949...	(*)
acres 1949.....	531	1944.....	1
1944.....	214	Other vegetables.....acres 1949...	(*)
tons 1949.....	403	Berries and other small fruits harvested for sale:	
1944.....	274	Strawberries.....farms reporting 1949...	
Oats, wheat, barley, rye, or other small		acres 1949...	
grain cut for hay.....farms reporting 1949...	384	quarts 1949...	
1944.....	80	Tree fruits, nuts, and grapes:	
acres 1949.....	14,599	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,302	vineyards, and planted nut trees.....farms reporting 1950...	83
tons 1949.....	9,140	1945.....	3
1944.....	1,463	acres 1950 ⁴ ..	11
Wild hay cut.....farms reporting 1949...	771	1945.....	1
1944.....	927	farms reporting 1950...	45
acres 1949.....	67,554	1945.....	29
1944.....	57,980	trees of all ages..number 1950...	287
tons 1949.....	39,048	1945.....	172
1944.....	53,653	trees not of bearing age..number 1950...	116
Other hay cut.....farms reporting 1949...	254	trees of bearing age..number 1950...	151
1944.....	398	quantity harvested..bushels 1949...	111
acres 1949.....	6,719	1944.....	162
1944.....	7,885	Plums and prunes.....farms reporting 1950...	40
tons 1949.....	5,030	1945.....	39
1944.....	8,333	trees of all ages..number 1950...	923
Silage made from grass or hay crops.....farms reporting 1949...		1945.....	938
acres 1949.....		trees not of bearing age..number 1950...	187
tons..green weight 1949.....		trees of bearing age..number 1950...	736
		quantity harvested..bushels 1949...	141
		1944.....	177

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

(*)Less than 1 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

release June 18, 1951

GRIGGS COUNTY, NORTH DAKOTA

(45-020) 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 for 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, giving 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Number of farms.....	1950... 867 1945... 874	Under 10 acres.....	1950... 4 1945... 3
Approximate land area.....	1950... 456,960 1945... 95.3	Under 3 acres.....	1950... 3 1945... 3
Proportion in farms.....	1950... 305,897 1945... 147,934	3 to 9 acres.....	1950... 4 1945... 4
Owned by farm operators.....	1950... 18,218 1945... 435,613	10 to 29 acres.....	1950... 6 1945... 8
Rented from others by farm operators.....	1950... 440,590 1945... 502.4	30 to 49 acres.....	1950... 2 1945... 6
Managed by farm operators.....	1950... 504.1 1945... 13,533	50 to 69 acres.....	1950... 2 1945... 4
Rented to others by farm operators.....	1950... 8,129 1945... 28.91	70 to 99 acres.....	1950... 6 1945... 5
Owned in farms.....	1950... 16.13 1945... 16.13	100 to 139 acres.....	1950... 6 1945... 7
Average size of farm.....	1950... 502.4 1945... 504.1	140 to 179 acres.....	1950... 45 1945... 52
Value of land and buildings.....	1950*... 13,533 1945... 8,129	180 to 219 acres.....	1950... 9 1945... 10
Average per acre, dollars.....	1950*... 28.91 1945... 16.13	220 to 259 acres.....	1950... 36 1945... 31
Owned in farms according to use:		260 to 499 acres.....	1950... 444 1945... 441
Cropland harvested.....	1949... 856 1944... 862	500 to 999 acres.....	1950... 261 1945... 283
acres.....	1949... 250,764 1944... 249,647	1,000 acres and over.....	1950... 46 1945... 54
1 to 9 acres.....	1949... 2 1944... 1	FARMS BY COLOR AND TENURE OF OPERATOR	
10 to 19 acres.....	1949... 4 1944... 9	Farms by color of operator:	
20 to 29 acres.....	1949... 2 1944... 5	White operators.....	1950... 867 1945... 874
30 to 49 acres.....	1949... 7 1944... 11	Nonwhite operators.....	1950... .. 1945... ..
50 to 99 acres.....	1949... 49 1944... 44	Farms by tenure of operator:	
100 to 199 acres.....	1949... 224 1944... 208	Full owners.....	1950... 457 1945... 337
200 acres and over.....	1949... 568 1944... 584	Part owners.....	1950... 237 1945... 264
Cropland used only for pasture.....	1949... 236 1944... 187	Managers.....	1950... .. 1945... ..
acres.....	1949... 13,878 1944... 10,665	All tenants.....	1950... 173 1945... 272
Cropland not harvested and not pastured.....	1949... 784 1944... 74,542	Proportion of tenancy.....	1950... 20.0 1945... 31.1
Cultivated summer fallow.....	1949... 755 1944... 60,079	Cash tenants.....	1950... 15 1945... 37
1 to 49 acres.....	1949... 271 1944... 443	Share-cash tenants.....	1950... 28 1945... 32
50 to 199 acres.....	1949... 443 1944... 41	Share tenants and croppers.....	1950... 118 1945... 171
200 acres and over.....	1949... 263 1944... 14,463	Crop-share tenants and croppers.....	1950... 94 1945... 24
Other.....	1949... 66 1944... 50	Livestock-share tenants.....	1950... 12 1945... 32
Woodland pastured.....	1949... 3,773 1944... 4,399	Other tenants.....	1950... 3 1945... 9
acres.....	1949... 118 1944... 36	Unspecified tenants.....	1950... .. 1945... ..
Woodland not pastured.....	1949... 2,086 1944... 375	SPECIFIED FACILITIES AND EQUIPMENT*	
Other pasture (not cropland and not woodland).....	1949... 671 1944... 751	Telephone.....	1950... 292 1945... 251
acres.....	1949... 62,839 1944... 74,587	Electricity.....	1950... 715 1945... 178
Other land (house lots, roads, wasteland, etc.).....	1949... 843 1944... 855	From a power line.....	1950... 704 1945... 8.60
acres.....	1949... 27,731 1944... 41,749	Average of last monthly electric bill.....	1950... 358 1945... 82
Irrigated land in farms.....	1949... .. 1944... ..	Electric water pump.....	1950... 46 1945... 619
acres.....	1949... .. 1944... ..	Electric hot-water heater.....	1950... 22 1945... 7
Land irrigated by sprinklers.....	1949... .. 1944... ..	Home freezer.....	1950... 161 1945... 424
FARM OPERATORS		Electric washing machine.....	1950... 467 1945... 12
Residing on farm operated.....	1950... 756 1945... 816	Electric chick brooder.....	1950... 17 1945... 23
Not residing on farm operated.....	1950... 95 1945... 56	Electric power feed grinder.....	1950... 23 1945... 31
With other income of family exceeding value of agricultural products sold.....	1949... 36 1944... 188	Milking machine.....	1950... 31 1945... 30
Working off their farm, total.....	1949... 71 1944... 43	Grain combines.....	1950... 50 1945... 36
100 days or more.....	1949... 43 1944... 13	Corn pickers.....	1950... .. 1945... ..
		Pick-up hay balers.....	1950... .. 1945... ..
		Upright silos.....	1950... .. 1945... ..
		Pit or trench silos.....	1950... .. 1945... ..

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*-Continued		FARMS BY TYPE OF FARM-Continued	
Motortrucks.....farms reporting 1950...	510	Livestock farms other than dairy and poultry.....number 1950...	139
.....farms reporting 1945.....	321	General farms.....number 1950...	163
.....number 1950.....	649	.....number 1945.....	356
Tractors.....farms reporting 1950...	777	.....number 1945.....	777
.....farms reporting 1945.....	774	Primarily crop.....number 1950.....	19
.....number 1950.....	1,334	Primarily livestock.....number 1950.....	124
.....farms reporting 1945.....	1,018	Crop and livestock.....number 1950.....	21
.....number 1945.....	777	Miscellaneous and unclassified farms.....number 1950.....	21
Wheel tractors other than garden.....farms reporting 1950...	2	FARMS BY ECONOMIC CLASS	
.....farms reporting 1945.....	1,312	Commercial farms.....number 1950.....	846
.....number 1950.....	2	Class I (Value of products sold, \$25,000 or more).....number 1950.....	7
Garden tractors.....farms reporting 1950...	20	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	79
.....farms reporting 1945.....	20	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	216
.....number 1950.....	767	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	368
Crawler tractors.....farms reporting 1950...	773	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	127
.....farms reporting 1945.....	988	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	49
.....number 1950.....	975	Other farms.....number 1950.....	21
.....farms reporting 1945.....	975	Part-time ¹.....number 1950.....	13
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	8
No tractor, horses, or mules.....farms reporting 1950...	68	Abnormal ².....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	48	All farm products sold.....dollars 1949.....	4,708,756
Tractor and horses and/or mules.....farms reporting 1950...	609	.....dollars 1944.....	3,760,309
Tractor and no horses or mules.....farms reporting 1950...	142	All crops sold.....dollars 1949.....	3,053,842
TRADING CENTER AND ROAD*		.....dollars 1944.....	2,130,105
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	3,053,236
Under 1 mile.....farms reporting 1950...	21	.....dollars 1944.....	2,130,045
1 to 4 miles.....farms reporting 1950...	223	Vegetables sold.....dollars 1949.....	.....
5 to 9 miles.....farms reporting 1950...	417	.....dollars 1944.....	60
10 miles and over.....farms reporting 1950...	213	Fruits and nuts sold.....dollars 1949.....	10
Average distance reported.....miles 1950.....	7	.....dollars 1944.....	.....
Distances over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	598
0.0 to 0.2 miles.....farms reporting 1950...	191	.....dollars 1944.....	.....
0.3 to 0.9 miles.....farms reporting 1950...	92	All livestock and livestock products sold.....dollars 1949.....	1,654,908
1.0 to 4.9 miles.....farms reporting 1950...	327	.....dollars 1944.....	1,629,826
5.0 miles and over.....farms reporting 1950...	161	Dairy products sold.....dollars 1949.....	315,788
Average distance reported.....miles 1950.....	2.6	.....dollars 1944.....	372,693
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	112,387
Hard surface.....farms reporting 1950...	15	.....dollars 1944.....	318,383
Gravel, shell, or shale.....farms reporting 1950...	372	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,226,731
Dirt or unimproved.....farms reporting 1950...	464	.....dollars 1944.....	938,750
FARM LABOR*		Forest products sold.....dollars 1949.....	6
Week preceding enumeration:		.....dollars 1944.....	378
Family and/or hired workers.....farms reporting 1950...	746	HORSES AND MULES	
.....persons 1950.....	1,311	Horses and/or mules.....farms reporting 1950...	642
Family workers, including operator.....farms reporting 1950...	736	Horses and colts, including ponies.....farms reporting 1950...	639
Operators.....persons 1950.....	714	.....farms reporting 1945.....	720
Unpaid members of operator's family.....farms reporting 1950...	274	.....number 1950.....	1,881
.....persons 1950.....	491	.....number 1945.....	2,780
Hired workers.....farms reporting 1950...	93	Mules and mule colts.....farms reporting 1950...	3
.....persons 1950.....	106	.....farms reporting 1945.....	1
SPECIFIED FARM EXPENDITURES*		.....number 1950.....	3
Specified farm expenditures.....farms reporting 1949...	877	.....number 1945.....	1
Machine hire and/or hired labor.....farms reporting 1949...	777	.....number 1950.....	13
Machine hire.....dollars 1949.....	526	CATTLE AND DAIRY PRODUCTS	
.....dollars 1944.....	106,226	Cattle and calves.....farms reporting 1950...	718
Hired labor.....dollars 1949.....	621	.....farms reporting 1945.....	779
Feed for livestock and poultry.....farms reporting 1949...	320,061	.....number 1950.....	19,006
.....dollars 1949.....	613	.....number 1945.....	21,566
Livestock and poultry purchased.....farms reporting 1949...	133,305	Cows, including heifers that have calved.....farms reporting 1950...	711
.....dollars 1949.....	530	.....farms reporting 1945.....	775
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	195,862	.....number 1950.....	7,706
.....dollars 1949.....	595	.....number 1945.....	9,709
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	120,626	Milk cows.....farms reporting 1950...	688
.....farms reporting 1945.....	857	.....number 1950.....	5,567
Tractor repairs.....dollars 1949.....	579,426	Heifers born before Jan. 1.....farms reporting 1950...	631
.....dollars 1944.....	776	.....number 1950.....	4,003
Other farm machinery repairs.....dollars 1949...	145,946	Steers and bulls born before Jan. 1.....farms reporting 1950...	635
.....dollars 1949.....	785	.....number 1950.....	4,046
.....dollars 1944.....	174,295	Calves born since Jan. 1.....farms reporting 1950...	603
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950.....	3,221
No sales.....number 1950.....	.....	Whole milk sold.....farms reporting 1949.....	25
\$1 to \$249.....number 1950.....	8	.....farms reporting 1944.....	14
\$250 to \$399.....number 1950.....	9	.....pounds 1949.....	375,451
\$400 to \$599.....number 1950.....	9	.....pounds 1944.....	560,978
\$600 to \$999.....number 1950.....	19	.....dollars 1949.....	11,928
\$1,000 to \$1,499.....number 1950.....	57	Cream sold.....farms reporting 1949.....	611
\$1,500 to \$2,499.....number 1950.....	95	.....farms reporting 1944.....	733
\$2,500 to \$3,999.....number 1950.....	260	.....pounds of butterfat 1949.....	493,042
\$4,000 to \$5,999.....number 1950.....	188	.....pounds of butterfat 1944.....	715,282
\$6,000 to \$9,999.....number 1950.....	136	.....dollars 1949.....	303,841
\$10,000 and over.....number 1950.....	86	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
FARMS BY TYPE OF FARM		.....dollars 1949.....	1
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	510	HOGS	
Cash-grain.....number 1950.....	510	Hogs and pigs.....farms reporting 1950...	353
Cotton.....number 1950.....	.....	.....farms reporting 1945.....	538
Other field-crop.....number 1950.....	.....	.....number 1950.....	2,544
Vegetable farms.....number 1950.....	.....	.....number 1945.....	3,634
Fruit-and-nut farms.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	341
Dairy farms.....number 1950.....	34	.....farms reporting 1945.....	1,522
Poultry farms.....number 1950.....	.....	.....number 1950.....	71
.....number 1945.....	.....	Less than 4 months old.....farms reporting 1950...	10,022
.....number 1950.....	.....	.....farms reporting 1945.....	273
.....number 1945.....	.....	.....number 1950.....	408
.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950...	989
.....number 1945.....	.....	.....farms reporting 1945.....	1,294

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...		Alfalfa seed harvested.....farms reporting 1949...	70
1944 ¹	3	1944.....	51
acres 1949.....		acres 1949.....	1,081
1944 ¹	37	1944.....	740
		bushels 1949.....	972
Soybeans harvested for beans.....farms reporting 1949.....		1944.....	676
1944.....	3		
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	5
1944.....	37	acres 1949...	51
bushels 1949.....		bushels 1949...	69
1944.....	262		
Soybeans cut for hay.....farms reporting 1949...		Irish potatoes harvested for home use	
acres 1949.....		or for sale.....farms reporting 1949...	184
tons 1949.....		1944.....	375
		acres 1949 ² ...	38
Soybeans hogged or grazed, or cut		1944.....	238
for silage.....farms reporting 1949...		bushels 1949...	3,380
acres 1949.....		1944.....	20,138
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	
acres 1949.....		acres 1949...	
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	417
1944 ²		1944.....	684
acres 1949.....			
1944 ²		Vegetables harvested for sale.....farms reporting 1949...	
100-lb. bags 1949.....		acres 1949.....	2
1944 ²		acres 1949.....	(*)
		sold..dollars 1949.....	
		1944.....	60
Hay crops, excluding specified annual legumes			
and sorghum hay:		Cabbage.....farms reporting 1949...	
Land from which hay was cut.....farms reporting 1949...	749	1944.....	1
acres 1949...	38,077	acres 1949.....	(*)
		1944.....	
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	
dehydrating).....farms reporting 1949...	283	1944.....	1
1944.....	166	acres 1949.....	
acres 1949.....	5,643	acres 1949.....	(*)
1944.....	3,081	1944.....	
tons 1949.....	6,367		
1944.....	3,639	Tomatoes.....farms reporting 1949...	
		1944.....	2
Clover or timothy cut for hay.....farms reporting 1949...	18	acres 1949.....	(*)
1944.....	9	1944.....	
acres 1949...	386		
1944.....	225	Other vegetables.....acres 1949...	
tons 1949...	343		
1944.....	208		
Oats, wheat, barley, rye, or other small		Berries and other small fruits harvested for sale:	
grain cut for hay.....farms reporting 1949...	102	Strawberries.....farms reporting 1949...	3
1944.....	6	acres 1949...	(*)
acres 1949...	2,450	quarts 1949...	130
1944.....	78		
tons 1949...	2,101	Tree fruits, nuts, and grapes:	
1944.....	97	Land in bearing and nonbearing fruit orchards, groves,	
		vineyards, and planted nut trees.....farms reporting 1950...	57
Wild hay cut.....farms reporting 1949...	605	1945.....	
1944.....	641	acres 1950 ⁴ ..	10
acres 1949...	23,787	1945.....	
1944.....	30,743	Apples.....farms reporting 1950...	29
tons 1949...	21,145	1945.....	5
1944.....	23,959	trees of all ages..number 1950...	236
		1945.....	27
Other hay cut.....farms reporting 1949...	225	trees not of bearing age..number 1950...	194
1944.....	396	trees of bearing age..number 1950...	42
acres 1949...	5,536	quantity harvested..bushels 1949...	7
1944.....	9,038	1944.....	6
tons 1949...	5,003	Plums and prunes.....farms reporting 1950...	36
1944.....	8,394	1945.....	6
		trees of all ages..number 1950...	187
Silage made from grass or hay crops.....farms reporting 1949...	2	1945.....	39
acres 1949...	37	trees not of bearing age..number 1950...	199
tons..green weight 1949...	119	trees of bearing age..number 1950...	188
		quantity harvested..bushels 1949...	32
		1944.....	7

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

*Less than 1 acre.

1950 CENSUS OF AGRICULTURE
FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

HETTINGER COUNTY, NORTH DAKOTA

(45-021) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950.....	868	Under 10 acres.....number 1950...	3
.....1945.....	957	.....1945.....	1
Approximate land area.....acres 1950.....	726,400	Under 3 acres.....number 1950...	1
.....1945.....	98.9	.....1945.....	1
Proportion in farms.....percent 1950.....	436,720	3 to 9 acres.....number 1950...	2
Land owned by farm operators.....acres 1950.....	294,954	.....1945.....	2
Land rented from others by farm operators.....acres 1950.....	12,951	10 to 29 acres.....number 1950...	1
.....1945.....	718,723	.....1945.....	3
Land managed by farm operators.....acres 1950.....	721,963	30 to 49 acres.....number 1950...	4
.....1945.....	828.0	.....1945.....	2
Average size of farm.....acres 1950.....	754.4	50 to 69 acres.....number 1950...	2
.....1945.....	20,681	.....1945.....	2
Value of land and buildings.....average per farm, dollars 1950*.....	12,540	70 to 99 acres.....number 1950...	2
.....1945.....	26.53	.....1945.....	5
.....average per acre, dollars 1950*.....	16.62	100 to 139 acres.....number 1950...	3
.....1945.....		.....1945.....	34
Land in farms according to use:		140 to 179 acres.....number 1950...	57
Cropland harvested.....farms reporting 1949.....	827	.....1945.....	4
.....1944.....	953	180 to 219 acres.....number 1950...	11
.....acres 1949.....	287,482	.....1945.....	6
.....1944.....	381,649	220 to 259 acres.....number 1950...	13
1 to 9 acres.....farms reporting 1949.....	3	.....1945.....	203
.....1944.....	1	.....1945.....	284
10 to 19 acres.....farms reporting 1949.....	8	260 to 499 acres.....number 1950...	390
.....1944.....	3	.....1945.....	372
20 to 29 acres.....farms reporting 1949.....	7	500 to 999 acres.....number 1950...	212
.....1944.....	3	.....1945.....	207
30 to 49 acres.....farms reporting 1949.....	16		
.....1944.....	8	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949.....	58	Farms by color of operator:	
.....1944.....	36	White operators.....number 1950.....	868
100 to 199 acres.....farms reporting 1949.....	139	.....1945.....	957
.....1944.....	144	Nonwhite operators.....number 1950.....	
200 acres and over.....farms reporting 1949.....	596	.....1945.....	
.....1944.....	758	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949.....	150	Full owners.....number 1950...	278
.....1944 ¹	105	.....1945.....	224
acres 1949.....	24,637	Part owners.....number 1950...	437
.....1944 ¹	7,003	.....1945.....	494
Cropland not harvested and not pastured.....farms reporting 1949.....	829	Managers.....number 1950...	1
.....1944.....	230,202	.....1945.....	153
acres 1949.....	54,630	All tenants.....number 1950...	238
.....1944.....	755	.....1945.....	17.6
Cultivated summer fallow.....farms reporting 1949.....	117,466	Proportion of tenancy.....percent 1950.....	24.9
.....1944.....	122	Cash tenants.....number 1950...	2
1 to 49 acres.....farms reporting 1949.....	426	.....1945.....	8
.....1944.....	207	Share-cash tenants.....number 1950...	23
50 to 199 acres.....farms reporting 1949.....	506	.....1945.....	20
.....1944.....	112,736	Share tenants and croppers.....number 1950...	122
acres 1949.....	17	.....1945.....	194
.....1944.....	2,621	Crop-share tenants and croppers.....number 1950...	98
Woodland pastured.....farms reporting 1949.....	5	.....1945.....	24
.....1944.....	385	Livestock-share tenants.....number 1950...	6
acres 1949.....	13	.....1945.....	16
.....1944.....	4	Other and unspecified tenants.....number 1950...	1
Woodland not pastured.....farms reporting 1949.....	394	.....1945.....	5
.....1944.....	1,470		
acres 1949.....	236,101	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	788	Telephone.....farms reporting 1950...	552
Other pasture (not cropland and not woodland).....farms reporting 1949.....	888	.....1945.....	484
.....1944.....	22,255	Electricity.....farms reporting 1950...	682
acres 1949.....	41,801	.....1945.....	383
.....1944.....	1	From a power line.....farms reporting 1950...	284
Irrigated land in farms.....farms reporting 1949.....	1	.....1945.....	11.05
.....1944.....	5	Average of last monthly electric bill.....dollars 1950...	267
acres 1949.....	2	.....1945.....	79
.....1944.....		Electric water pump.....farms reporting 1950...	136
Land irrigated by sprinklers.....farms reporting 1949.....		.....1945.....	592
.....1944.....		Electric hot-water heater.....farms reporting 1950...	68
		.....1945.....	8
		Home freezer.....farms reporting 1950...	74
		.....1945.....	630
		Electric washing machine.....farms reporting 1950...	739
		.....1945.....	85
		Electric chick brooder.....farms reporting 1950...	85
		.....1945.....	44
		Electric power feed grinder.....farms reporting 1950...	45
		.....1945.....	70
		Milking machine.....farms reporting 1950...	87
		.....1945.....	15
		Grain combines.....farms reporting 1950...	15
		.....1945.....	
		Corn pickers.....farms reporting 1950...	
		.....1945.....	
		Pick-up hay balers.....farms reporting 1950...	
		.....1945.....	
		Upright silos.....farms reporting 1950...	
		.....1945.....	
		Fitted or trench silos.....farms reporting 1950...	
		.....1945.....	

¹Data for 1944 not strictly comparable with those for 1949.

1950 CENSUS OF AGRICULTURE
FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

KIDDER COUNTY, NORTH DAKOTA

(45-022) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	963	Under 10 acres.....number 1950...	5
.....1945...	990	.....1945...	8
Approximate land area.....acres 1950...	881,280	Under 3 acres.....number 1950.....	5
Proportion in farms.....percent 1950...	92.5	.....1945.....	5
Land owned by farm operators.....acres 1950...	526,583	3 to 9 acres.....number 1950...	8
Land rented from others by farm operators.....acres 1950...	312,742	.....1945.....	5
Land managed by farm operators.....acres 1950...	12,696	10 to 29 acres.....number 1950...	4
Land rented to others by farm operators.....acres 1950...	37,188	.....1945.....	6
Land in farms.....acres 1950...	814,833	30 to 49 acres.....number 1950...	5
.....1945...	803,803	.....1945.....	8
Average size of farm.....acres 1950...	846.1	50 to 69 acres.....number 1950...	2
.....1945...	811.9	.....1945.....	4
Value of land and buildings.....average per farm, dollars 1950*	11,366	70 to 99 acres.....number 1950...	3
.....1945.....	7,215	.....1945.....	2
.....average per acre, dollars 1950*	13.99	100 to 139 acres.....number 1950...	7
.....1945.....	8.89	.....1945.....	5
Land in farms according to use:		140 to 179 acres.....number 1950...	27
Cropland harvested.....farms reporting 1949...	952	.....1945.....	38
.....1944.....	963	180 to 219 acres.....number 1950...	10
.....acres 1949...	350,948	.....1945.....	13
.....1944.....	308,272	220 to 259 acres.....number 1950...	17
1 to 9 acres.....farms reporting 1949...	2	.....1945.....	14
.....1944.....	1	260 to 499 acres.....number 1950...	205
10 to 19 acres.....farms reporting 1949...	2	.....1945.....	239
.....1944.....	5	500 to 999 acres.....number 1950...	420
20 to 29 acres.....farms reporting 1949...	10	.....1945.....	414
.....1944.....	4	1,000 acres and over.....number 1950...	258
30 to 49 acres.....farms reporting 1949...	10	.....1945.....	239
.....1944.....	16		
50 to 99 acres.....farms reporting 1949...	52	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	53	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	154	White operators.....number 1950...	963
.....1944.....	215	.....1945.....	990
200 acres and over.....farms reporting 1949...	722	Nonwhite operators.....number 1950.....	.....
.....1944.....	669	.....1945.....	.....
Cropland used only for pasture.....farms reporting 1949...	141	Farms by tenure of operator:	
.....1944.....	150	Full owners.....number 1950...	290
.....acres 1949...	20,802	.....1945.....	151
.....1944.....	17,761	Part owners.....number 1950...	509
Cropland not harvested and not pastured..farms reporting 1949...	634	.....1945.....	593
.....acres 1949...	101,047	Managers.....number 1950...	2
.....1944.....	49,725	.....1945.....	1
Cultivated summer fallow.....farms reporting 1949...	329	All tenants.....number 1950...	162
.....acres 1949...	18,930	.....1945.....	245
1 to 49 acres.....farms reporting 1949...	191	Proportion of tenancy.....percent 1950...	16.8
50 to 199 acres.....farms reporting 1949...	129	.....1945.....	24.7
200 acres and over.....farms reporting 1949...	9	Cash tenants.....number 1950...	8
Other.....farms reporting 1949...	479	.....1945.....	28
.....acres 1949...	82,117	Share-cash tenants.....number 1950...	63
Woodland pastured.....farms reporting 1949...	20	.....1945.....	101
.....1944.....	1	Share tenants and croppers.....number 1950...	91
.....acres 1949...	3,921	.....1945.....	106
.....1944.....	20	Crop-share tenants and croppers.....number 1950...	78
Woodland not pastured.....farms reporting 1949...	28	Livestock-share tenants.....number 1950...	13
.....1944.....	69	Other and unspecified tenants.....number 1950...	.....
.....acres 1949...	3,174	.....1945.....	10
.....1944.....	11,815	Other tenants.....number 1950.....	.....
Other pasture (not cropland and not woodland).....farms reporting 1949...	854	Unspecified tenants.....number 1950.....	.....
.....1944.....	906		
.....acres 1949...	288,048	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	298,138	Telephone.....farms reporting 1950...	124
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	869	.....1945.....	109
.....1944.....	950	Electricity.....farms reporting 1950...	446
.....acres 1949...	46,893	.....1945.....	214
.....1944.....	118,072	From a power line.....farms reporting 1950...	215
Irrigated land in farms.....farms reporting 1949...	.....	Average of last monthly electric bill.....dollars 1950...	7.08
.....1944.....	.....	Electric water pump.....farms reporting 1950...	202
.....acres 1949...	.....	Electric hot-water heater.....farms reporting 1950...	27
.....1944.....	.....	Home freezer.....farms reporting 1950...	33
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric washing machine.....farms reporting 1950...	383
.....acres 1949...	.....	Electric chick brooder.....farms reporting 1950...	15
		Electric power feed grinder.....farms reporting 1950...	20
		Milking machine.....farms reporting 1950...	84
		Grain combines.....farms reporting 1950...	240
		.....number 1950.....	265
FARM OPERATORS		Corn pickers.....farms reporting 1950...	35
Residing on farm operated.....operators reporting 1950...	870	.....number 1950.....	35
.....1945...	929	Pick-up hay balers.....farms reporting 1950...	28
Not residing on farm operated.....operators reporting 1950...	78	.....number 1950.....	28
.....1945...	50	Upright silos.....farms reporting 1950...	29
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	41	.....number 1950.....	29
Working off their farm, total.....operators reporting 1949...	257	Pit or trench silos.....farms reporting 1950...	6
.....1944.....	236	.....number 1950.....	6
100 days or more.....operators reporting 1949...	69		
.....1944.....	14		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	381	Livestock farms other than dairy and poultry.....number 1950...	314
.....1945.....	283	General farms.....number 1950...	241
.....number 1950...	467	.....Primarily crop.....number 1950...	5
.....1945.....	300	.....Primarily livestock.....number 1950...	55
Tractors.....farms reporting 1950...	775	.....Crop and livestock.....number 1950...	181
.....1945.....	668	Miscellaneous and unclassified farms.....number 1950...	42
.....number 1950...	1,122		
.....1945.....	775		
Wheel tractors other than garden.....farms reporting 1950...	774	FARMS BY ECONOMIC CLASS	
.....number 1950...	1,119	Commercial farms.....number 1950...	921
Garden tractors.....farms reporting 1950...	.....	Class I (Value of products sold, \$25,000 or more).....number 1950...	4
.....number 1950...	.....	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	86
Crawler tractors.....farms reporting 1950...	3	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	244
.....number 1950...	3	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	356
Automobiles.....farms reporting 1950...	749	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	160
.....1945.....	867	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	71
.....number 1950...	970	Other farms.....number 1950...	42
.....1945..	1,002	Part-time ².....number 1950...	18
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...	65	Abnormal ³.....number 1950...	.....
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...	76	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950...	698	All farm products sold.....dollars 1949...	4,537,835
Tractor and no horses or mules.....farms reporting 1950...	119	.....1944.....	2,165,364
		All crops sold.....dollars 1949...	1,890,074
TRADING CENTER AND ROAD*		.....1944.....	1,286,691
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,890,556
Under 1 mile.....farms reporting 1950...	63	.....1944.....	1,286,367
1 to 4 miles.....farms reporting 1950...	157	Vegetables sold.....dollars 1949...	200
5 to 9 miles.....farms reporting 1950...	322	.....1944.....	294
10 miles and over.....farms reporting 1950...	347	Fruits and nuts sold.....dollars 1949...	118
Average distance reported.....miles 1950...	8	.....1944.....	30
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	.....
0.0 to 0.2 miles.....farms reporting 1950...	79	.....1944.....	.....
0.3 to 0.9 miles.....farms reporting 1950...	39	All livestock and livestock products sold.....dollars 1949...	2,646,961
1.0 to 4.9 miles.....farms reporting 1950...	287	.....1944.....	1,878,663
5.0 miles and over.....farms reporting 1950...	370	Dairy products sold.....dollars 1949...	466,465
Average distance reported.....miles 1950...	5.4	.....1944.....	468,217
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	96,679
Hard surface.....farms reporting 1950...	40	.....1944.....	130,547
Gravel, shell, or shale.....farms reporting 1950...	118	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,083,817
Dirt or unimproved.....farms reporting 1950...	719	.....1944.....	1,279,899
		Forest products sold.....dollars 1949...	.....
FARM LABOR*		.....1944.....	10
Week preceding enumeration:			
Family and/or hired workers.....farms reporting 1950...	851	HORSES AND MILES	
.....persons 1950...	1,914	Horses and/or mules.....farms reporting 1950...	817
Family workers, including operator.....farms reporting 1950...	850	Horses and colts, including ponies.....farms reporting 1950...	817
Operators.....persons 1950...	813	.....number 1950...	901
Unpaid members of operator's family.....farms reporting 1950...	548	.....number 1950...	3,540
.....persons 1950...	958	.....1945.....	6,121
Hired workers.....farms reporting 1950...	109	Mules and mule colts.....farms reporting 1950...	4
.....persons 1950...	143	.....number 1950...	12
		.....1945.....	6
		.....1945...	19
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	893	Cattle and calves.....farms reporting 1950...	886
Machine hire and/or hired labor.....farms reporting 1949...	751	.....1945.....	936
Machine hire.....farms reporting 1949...	555	.....number 1950...	41,459
.....dollars 1949...	152,645	.....1945.....	40,523
Hired labor.....farms reporting 1949...	545	Cows, including heifers that have calved.....farms reporting 1950...	882
.....dollars 1949...	286,223	.....1945 ³	923
Feed for livestock and poultry.....farms reporting 1949...	687	.....number 1950...	18,625
.....dollars 1949...	167,513	.....1945 ³	20,573
Livestock and poultry purchased.....farms reporting 1949...	679	Milk cows.....farms reporting 1950...	811
.....dollars 1949...	353,934	.....number 1950...	8,189
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	613	.....number 1950...	796
.....dollars 1949...	121,186	Heifers born before Jan. 1.....farms reporting 1950...	8,691
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	848	.....number 1950...	809
.....dollars 1949...	500,785	Steers and bulls born before Jan. 1.....farms reporting 1950...	6,430
Tractor repairs.....farms reporting 1949...	757	.....number 1950...	775
.....dollars 1949...	131,448	Calves born since Jan. 1.....farms reporting 1950...	7,732
Other farm machinery repairs.....farms reporting 1949...	812	.....number 1950...	11
.....dollars 1949...	179,777	Whole milk sold.....farms reporting 1949...	23
		.....pounds 1949...	324,731
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	404,209
No sales.....number 1950...	.....	.....dollars 1949...	12,039
\$1 to \$249.....number 1950...	24	Cream sold.....farms reporting 1949...	618
\$250 to \$399.....number 1950...	20	.....1944.....	703,756
\$400 to \$599.....number 1950...	10	.....pounds of butterfat 1949...	930,180
\$600 to \$999.....number 1950...	59	.....1944.....	454,426
\$1,000 to \$1,499.....number 1950...	31	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	.....
\$1,500 to \$2,499.....number 1950...	130	.....dollars 1949...	.....
\$2,500 to \$3,999.....number 1950...	256		
\$4,000 to \$5,999.....number 1950...	179	HOGS.	
\$6,000 to \$9,999.....number 1950...	165	Hogs and pigs.....farms reporting 1950...	599
\$10,000 and over.....number 1950...	89	.....1945.....	734
		.....number 1950...	6,010
FARMS BY TYPE OF FARM		.....1945.....	6,138
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	282	4 months old and over.....farms reporting 1950...	565
Cash-grain.....number 1950...	277	.....number 1950...	2,640
Cotton.....number 1950...	.....	Less than 4 months old.....farms reporting 1950...	233
Other field-crop.....number 1950...	5	.....number 1950...	3,370
Vegetable farms.....number 1950...	1	Sows and gilts for spring farrowing.....farms reporting 1950...	439
Fruit-and-nut farms.....number 1950...	.....	.....1945.....	650
Dairy farms.....number 1950...	78	.....number 1950...	1,692
Poultry farms.....number 1950...	5	.....1945...	2,220

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 7 years old and over.

Item	County total	Item	County total
SHEEP AND WOOL		SPECIFIED CROPS HARVESTED	
Sheep and lambs.....farms reporting 1950...	163	Corn:	
1945.....number 1950...	261	Corn for all purposes.....farms reporting 1949...	493
1945.....number 1945...	13,135	1944.....	495
1945.....number 1945...	20,323	acres 1949...	18,348
1945.....number 1945...	20,323	1944.....	15,760
Sheep and lambs born before Oct. 1, 1949.....farms reporting 1950...	161	Harvested for grain.....farms reporting 1949...	197
1950.....number 1950...	10,317	1944.....	153
Ewes.....farms reporting 1950...	161	acres 1949...	4,490
1945.....number 1950...	239	1944.....	2,040
1950.....number 1945...	9,914	bushels 1949...	89,723
1945.....number 1945...	14,547	1944.....	35,787
Yearling ewes.....farms reporting 1950...	104	Cut for silage.....farms reporting 1949...	30
1950.....number 1950...	2,041	acres 1949...	722
Older ewes.....farms reporting 1950...	153	tons..green weight 1949...	2,349
1950.....number 1950...	7,873	Hogged or grazed or out for green or dry fodder.....farms reporting 1949...	385
Rams and wethers.....farms reporting 1950...	115	acres 1949...	13,136
1950.....number 1950...	403	Sorghum:	
Lamba born since Oct. 1, 1949.....farms reporting 1950...	85	Sorghum for all purposes except sirup...farms reporting 1949...	36
1950.....number 1950...	2,818	1944.....	105
Sheep and lambs shorn.....farms reporting 1949...	143	acres 1949...	546
1944.....number shorn 1949...	255	1944.....	1,294
1949.....number shorn 1949...	9,762	Harvested for grain or for seed.....farms reporting 1949...	1
Wool shorn.....pounds 1949...	85,814	1944.....	1
1944.....	150,328	acres 1949...	15
average date of enumeration..... 1950...	Apr.15-Apr.28	1944.....	20
POULTRY AND POULTRY PRODUCTS		bushels 1949...	150
hickens, 4 months old and over, on hand....farms reporting 1950...	811	1944.....	375
1945.....	899	Cut for silage.....farms reporting 1949...	
1950.....number 1950...	49,060	acres 1949...	
1945.....	65,142	tons..green weight 1949...	
hickens sold.....farms reporting 1949...	310	Sorghum or cane hogged or grazed, or out for dry forage or hay.....farms reporting 1949...	36
1949.....number 1949...	16,222	acres 1949...	531
1945.....	65,142	tons cut 1949...	431
hickens sold.....farms reporting 1949...	310	Small grains:	
1949.....number 1949...	16,222	Grains grown together and threshed as a mixture.....farms reporting 1949...	17
1945.....	65,142	acres 1949...	1,522
hicken eggs sold.....farms reporting 1949...	541	bushels 1949...	11,183
1949.....dozens 1949...	182,178	Winter wheat threshed or combined.....farms reporting 1949...	4
1949.....dollars 1949...	63,773	1944.....	
turkeys, 4 months old and over, on hand....farms reporting 1950...	127	acres 1949...	290
1950.....number 1950...	775	1944.....	
1944.....	10,311	bushels 1949...	1,040
1944.....	10,311	1944.....	
ANIMALS SOLD ALIVE		Durum or macaroni wheat threshed or combined.....farms reporting 1949...	544
cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1949...	894	1944.....	523
1949.....dollars 1949...	2,045,931	acres 1949...	49,044
Cattle and/or calves sold alive.....farms reporting 1949...	872	1944.....	33,423
1944.....	800	bushels 1949...	296,640
1949.....number 1949...	13,955	1944.....	317,644
1944.....	12,321	Other spring wheat threshed or combined..farms reporting 1949...	595
Cattle sold alive, excluding calves...farms reporting 1949...	768	1944.....	656
1949.....number 1949...	9,080	acres 1949...	65,775
1944.....	1,233,597	1944.....	64,935
Calves sold alive.....farms reporting 1949...	498	bushels 1949...	444,399
1949.....number 1949...	4,875	1944.....	675,118
1944.....	381,429	Oats threshed or combined.....farms reporting 1949...	655
Hogs and pigs sold alive.....farms reporting 1949...	556	1944.....	793
1944.....	691	acres 1949...	25,059
1949.....number 1949...	8,182	1944.....	31,763
1944.....	12,901	bushels 1949...	373,083
dollars 1949...	279,762	1944.....	761,548
Sheep and lambs sold alive.....farms reporting 1949...	150	Oats out for feeding unthreshed.....farms reporting 1949...	52
1944.....	243	1944.....	48
1949.....number 1949...	9,283	acres 1949...	1,204
1944.....	15,227	1944.....	668
dollars 1949...	149,898	Barley threshed or combined.....farms reporting 1949...	420
Horses and mules sold alive.....farms reporting 1949...	73	1944.....	661
1949.....number 1949...	164	acres 1949...	-15,978
1944.....	5,245	1944.....	27,349
FARM SLAUGHTER		bushels 1949...	163,385
Any cattle or hogs butchered.....farms reporting 1949...	761	1944.....	428,484
Cattle and/or calves butchered.....farms reporting 1949...	351	Rye threshed or combined.....farms reporting 1949...	393
1949.....number 1949...	402	1944.....	294
Cattle butchered, excluding calves....farms reporting 1949...	185	acres 1949...	28,359
1944.....	293	1944.....	15,467
1949.....number 1949...	205	bushels 1949...	206,920
1944.....	322	1944.....	108,067
Calves butchered.....farms reporting 1949...	175	Emmer and spelt threshed or combined.....farms reporting 1949...	86
1949.....	75	acres 1949...	1,711
1944.....	197	bushels 1949...	20,799
1944.....	81	Flaxseed threshed or combined.....farms reporting 1949...	469
Hogs and pigs butchered.....farms reporting 1949...	700	1944.....	203
1944.....	807	acres 1949...	18,490
1949.....number 1949...	1,900	1944.....	5,005
1944.....	2,224	bushels 1949...	117,214
Meat, lard, hides, and other products sold from animals butchered.....farms reporting 1949...	173	1944.....	26,347
1949.....dollars 1949...	1,649		

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...		Alfalfa seed harvested.....farms reporting 1949...	99
1944 ¹		1944.....	12
acres 1949.....		acres 1949.....	3,369
1944 ¹		1944.....	130
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	3,548
1944.....		1944.....	180
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	5
1944.....		acres 1949.....	35
bushels 1949.....		bushels 1949.....	56
1944.....		Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	397
1944.....		1944.....	634
acres 1949.....		acres 1949 ²	88
1944.....		1944.....	280
tons 1949.....		bushels 1949.....	8,553
Soybeans hogged or grazed, or cut		1944.....	17,765
for silage.....farms reporting 1949...		Root and grain crops hogged or grazed, other	
1949.....		than corn, sorghums, and soybeans.....farms reporting 1949...	
acres 1949.....		acres 1949.....	
Soybeans plowed under for green		Vegetables harvested for home use (other	
manure.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	573
1949.....		1944.....	736
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	1
Dry field and seed peas harvested		1944.....	8
for peas.....farms reporting 1949...		acres 1949.....	(*)
1944 ²		1944.....	(*)
acres 1949.....		1944.....	200
1944 ²		1944.....	294
100-lb. bags 1949.....		1944.....	
1944 ²		Cabbage.....farms reporting 1949...	1
Hay crops, excluding specified annual legumes		1944.....	2
and sorghum hay:		acres 1949.....	(*)
Land from which hay was cut.....farms reporting 1949...	883	1944.....	(*)
acres 1949.....	21,861	1944.....	
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	1
dehydrating).....farms reporting 1949...	146	1944.....	1
1944.....	47	acres 1949.....	(*)
acres 1949.....	6,239	1944.....	(*)
1944.....	997	1944.....	
tons 1949.....	7,815	Tomatoes.....farms reporting 1949...	1
1944.....	1,188	1944.....	2
Clover or timothy cut for hay.....farms reporting 1949...	10	acres 1949.....	(*)
1944.....	2	1944.....	(*)
acres 1949.....	217	Other vegetables.....acres 1949...	
1944.....	32	Berries and other small fruits harvested for sale:	
tons 1949.....	271	Strawberries.....farms reporting 1949...	2
1944.....	50	acres 1949.....	(*)
Oats, wheat, barley, rye, or other small		quarts 1949...	275
grain cut for hay.....farms reporting 1949...	160	Tree fruits, nuts, and grapes:	
1944.....	111	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	5,158	vineyards, and planted nut trees.....farms reporting 1950...	64
1944.....	2,193	1945.....	33
tons 1949.....	3,597	acres 1950 ³	40
1944.....	2,425	1945.....	14
Wild hay cut.....farms reporting 1949...	811	1945.....	26
1944.....	892	Apples.....farms reporting 1950...	6
acres 1949.....	99,035	1945.....	602
1944.....	94,355	trees of all ages..number 1950...	22
tons 1949.....	81,123	1945.....	491
1944.....	85,418	trees not of bearing age..number 1950...	111
Other hay cut.....farms reporting 1949...	230	trees of bearing age..number 1950...	22
1944.....	308	quantity harvested..bushels 1949...	2
acres 1949.....	11,323	1944.....	2
1944.....	8,190	Plums and prunes.....farms reporting 1950...	48
tons 1949.....	10,262	1945.....	30
1944.....	8,433	trees of all ages..number 1950...	1,653
Silage made from grass or hay crops.....farms reporting 1949...	1	1945.....	1,392
acres 1949.....	30	trees not of bearing age..number 1950...	466
1944.....	150	trees of bearing age..number 1950...	1,187
tons..green weight 1949.....		quantity harvested..bushels 1949...	97
		1944.....	19

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	869	Livestock farms other than dairy and poultry.....number 1950...	349
.....1945.....	523	General farms.....number 1950...	421
.....number 1950...	1,014	.....number 1950.....	.....
.....1945.....	581	.....number 1950.....	.....
Tractors.....farms reporting 1950...	1,243	.....number 1950.....	85
.....1945.....	1,127	.....number 1950.....	336
.....number 1950...	2,183	.....number 1950.....	67
.....1945.....	1,500	Miscellaneous and unclassified farms.....number 1950...	67
.....number 1950...	1,233		
.....number 1950.....	2,127	FARMS BY ECONOMIC CLASS	
Garden tractors.....farms reporting 1950...	34	Commercial farms.....number 1950...	1,314
.....number 1950.....	34	Class I (Value of products sold, \$25,000 or more)..number 1950...	16
Crawler tractors.....farms reporting 1950...	22	Class II (Value of products sold, \$10,000-\$24,999)..number 1950...	80
.....number 1950.....	22	Class III (Value of products sold, \$5,000-\$9,999)..number 1950...	298
Automobiles.....farms reporting 1950...	1,214	Class IV (Value of products sold, \$2,500-\$4,999)..number 1950...	485
.....1945.....	1,200	Class V (Value of products sold, \$1,200-\$2,499)..number 1950...	333
.....number 1950...	1,648	Class VI (Value of products sold, \$250-\$1,199) ¹ ..number 1950...	102
.....1945.....	1,447	Other farms.....number 1950...	67
Farms by class of work power:		Part-time ².....number 1950...	42
No tractor, horses, or mules.....farms reporting 1950...	76	Residential (Less than \$250 value of products sold).....number 1950...	21
No tractor and only 1 horse or mule.....farms reporting 1950...	.....	Abnormal ².....number 1950...	4
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	52		
Tractor and horses and/or mules.....farms reporting 1950...	744	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and no horses or mules.....farms reporting 1950...	509	All farm products sold.....dollars 1949...	6,050,915
		.....1944.....	6,299,486
TRADING CENTER AND ROAD*		All crops sold.....dollars 1949...	2,367,674
Distance to trading center visited most frequently:		.....1944.....	3,715,079
Under 1 mile.....farms reporting 1950...	50	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,367,436
1 to 4 miles.....farms reporting 1950...	401	.....1944.....	3,714,469
5 to 9 miles.....farms reporting 1950...	549	Vegetables sold.....dollars 1949...	40
10 miles and over.....farms reporting 1950...	344	.....1944.....	313
Average distance reported.....miles 1950...	7	Fruits and nuts sold.....dollars 1949...	158
Distance over dirt or unimproved roads:		.....1944.....	100
0.0 to 0.2 miles.....farms reporting 1950...	628	Horticultural specialties sold.....dollars 1949...	40
0.3 to 0.9 miles.....farms reporting 1950...	191	.....1944.....	197
1.0 to 4.9 miles.....farms reporting 1950...	244	All livestock and livestock products sold.....dollars 1949...	3,682,441
5.0 miles and over.....farms reporting 1950...	75	.....1944.....	2,581,737
Average distance reported.....miles 1950...	1.1	Dairy products sold.....dollars 1949...	677,114
Kind of road on which farm is located:		.....1944.....	532,081
Hard surface.....farms reporting 1950...	84	Poultry and poultry products sold.....dollars 1949...	306,326
Gravel, shell, or shale.....farms reporting 1950...	924	.....1944.....	305,980
Dirt or unimproved.....farms reporting 1950...	321	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	2,699,001
		.....1944.....	1,745,696
FARM LABOR*		Forest products sold.....dollars 1949...	800
Week preceding enumeration:		.....1944.....	650
Family and/or hired workers.....farms reporting 1950...	1,222		
.....persons 1950...	2,347	HORSES AND MULES	
Family workers, including operator.....farms reporting 1950...	1,213	Horses and/or mules.....farms reporting 1950...	844
Operators.....persons 1950...	1,174	Horses and colts, including ponies.....farms reporting 1950...	842
Unpaid members of operator's family.....farms reporting 1950...	604	.....1945.....	1,119
.....persons 1950...	966	.....number 1950...	2,310
Hired workers.....farms reporting 1950...	179	.....1945.....	5,151
.....persons 1950...	207	Mules and mule colts.....farms reporting 1950...	9
		.....1945.....	15
SPECIFIED FARM EXPENDITURES*		.....number 1950...	17
Specified farm expenditures.....farms reporting 1949...	1,325	.....1945.....	34
Machine hire and/or hired labor.....farms reporting 1949...	1,083		
Machine hire.....farms reporting 1949...	832	CATTLE AND DAIRY PRODUCTS	
.....dollars 1949...	197,665	Cattle and calves.....farms reporting 1950...	1,192
Hired labor.....farms reporting 1949...	917	.....1945.....	1,237
.....dollars 1949...	484,547	.....number 1950...	34,823
Feed for livestock and poultry.....farms reporting 1949...	1,112	.....1945.....	38,735
.....dollars 1949...	326,404	Cows, including heifers that have calved..farms reporting 1950...	1,175
Livestock and poultry purchased.....farms reporting 1949...	1,041	.....1945 ³	1,222
.....dollars 1949...	661,003	.....number 1950...	14,452
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,019	.....1945 ³	17,520
.....dollars 1949...	241,196	Milk cows.....farms reporting 1950...	1,117
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,285	.....number 1950...	10,081
.....dollars 1949...	908,809	Heifers born before Jan. 1.....farms reporting 1950...	1,036
Tractor repairs.....farms reporting 1949...	1,200	.....number 1950...	7,403
.....dollars 1949...	242,320	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,019
Other farm machinery repairs.....farms reporting 1949...	1,205	.....number 1950...	7,145
.....dollars 1949...	312,972	Calves born since Jan. 1.....farms reporting 1950...	998
		.....number 1950...	5,823
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Whole milk sold.....farms reporting 1949...	29
No sales.....number 1950...	4	.....1944.....	20
\$1 to \$249.....number 1950...	21	.....pounds 1949...	1,121,482
\$250 to \$399.....number 1950...	30	.....1944.....	437,224
\$400 to \$599.....number 1950...	20	.....dollars 1949...	1,030
\$600 to \$999.....number 1950...	66	.....1944.....	1,146
\$1,000 to \$1,499.....number 1950...	56	.....pounds of butterfat 1949...	994,027
\$1,500 to \$2,499.....number 1950...	305	.....1944.....	1,023,225
\$2,500 to \$3,999.....number 1950...	298	.....dollars 1949...	635,970
\$4,000 to \$5,999.....number 1950...	285	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
\$6,000 to \$9,999.....number 1950...	200	.....dollars 1949...	104
\$10,000 and over.....number 1950...	96		
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	456	Hogs and pigs.....farms reporting 1950...	825
Cash-grain.....number 1950...	456	.....1945.....	1,009
Cotton.....number 1950.....	.....	.....number 1950...	10,851
Other field-crop.....number 1950.....	.....	.....1945.....	13,406
Vegetable farms.....number 1950.....	.....	.....number 1950...	809
Fruit-and-nut farms.....number 1950.....	.....	4 months old and over.....farms reporting 1950...	3,476
Dairy farms.....number 1950...	83	.....number 1950...	242
Poultry farms.....number 1950...	5	Less than 4 months old.....farms reporting 1950...	5,375
		.....number 1950...	719
		Sows and gilts for spring farrowing.....farms reporting 1950...	875
		.....1945.....	3,439
		.....number 1950...	4,337

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 23, 1951

LOGAN COUNTY, NORTH DAKOTA

(45-024) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number	1950... 905 1945... 975	Under 10 acres.....number	1950... 4 1945... 6
Approximate land area.....acres	1950... 641,920 1945... 95.0	Under 3 acres.....number	1950... 1 1945... ..
Proportion in farms.....percent	1950... 95.0	3 to 9 acres.....number	1950... 3 1945... 6
Land owned by farm operators.....acres	1950... 387,021 1945... 263,225	10 to 29 acres.....number	1950... 2 1945... 5
Land rented from others by farm operators.....acres	1950... 40,700 1945... 609,546	30 to 49 acres.....number	1950... 5 1945... 1
Land managed by farm operators.....acres	1950... 614,507 1945... 673.5	50 to 69 acres.....number	1950... 1 1945... ..
Land rented to others by farm operators.....acres	1950... 40,700 1945... 630.3	70 to 99 acres.....number	1950... 3 1945... 2
Land in farms.....acres	1950... 609,546 1945... 614,507	100 to 139 acres.....number	1950... 1 1945... 3
Average size of farm.....acres	1950... 673.5 1945... 630.3	140 to 179 acres.....number	1950... 25 1945... 22
Value of land and buildings.....average per farm, dollars	1950... 14,584 1945... 9,252	180 to 219 acres.....number	1950... 7 1945... 11
average per acre, dollars	1950*... 20.88 1945... 14.68	220 to 259 acres.....number	1950... 15 1945... 20
Land in farms according to use:		260 to 499 acres.....number	1950... 257 1945... 336
Cropland harvested.....farms reporting	1949... 902 1944... 956	500 to 999 acres.....number	1950... 471 1945... 465
acres	1949... 320,803 1944... 303,629	1,000 acres and over.....number	1950... 114 1945... 102
1 to 9 acres.....farms reporting	1949... 1 1944... 3	FARMS BY COLOR AND TENURE OF OPERATOR	
10 to 19 acres.....farms reporting	1949... 3 1944... 4	Farms by color of operator:	
20 to 29 acres.....farms reporting	1949... 5 1944... 2	White operators.....number	1950... 904 1945... 975
30 to 49 acres.....farms reporting	1949... 4 1944... 8	Nonwhite operators.....number	1950... 1 1945... ..
50 to 99 acres.....farms reporting	1949... 20 1944... 32	Farms by tenure of operator:	
100 to 199 acres.....farms reporting	1949... 117 1944... 167	Full owners.....number	1950... 235 1945... 193
200 acres and over.....farms reporting	1949... 752 1944... 740	Part owners.....number	1950... 413 1945... 497
Cropland used only for pasture.....farms reporting	1949... 53 1944*... 64	Managers.....number	1950... .. 1945... 4
acres	1949... 4,516 1944*... 2,409	All tenants.....number	1950... 257 1945... 281
Cropland not harvested and not pastured.....farms reporting	1949... 452 1944... 36,019	Proportion of tenancy.....percent	1950... 28.4 1945... 28.8
acres	1949... 16,222 1944... 358	Cash tenants.....number	1950... 7 1945... 17
Cultivated summer fallow.....farms reporting	1949... 16,875 1944... 239	Share-cash tenants.....number	1950... 146 1945... 129
1 to 49 acres.....farms reporting	1949... 113 1944... 6	Share tenants and croppers.....number	1950... 98 1945... 124
50 to 199 acres.....farms reporting	1949... 6 1944... 207	Crop-share tenants and croppers.....number	1950... 85 1945... 13
200 acres and over.....farms reporting	1949... 19,144 1944... 11	Livestock-share tenants.....number	1950... 6 1945... 11
Other.....farms reporting	1949... 19,144 1944... 1	Other and unspecified tenants.....number	1950... 3 1945... 3
acres	1949... 1,301 1944... 110	Other tenants.....number	1950... .. 1945... 3
Woodland pastured.....farms reporting	1949... 6 1944... 1,536	Unspecified tenants.....number	1950... .. 1945... 3
acres	1949... 1,536 1944... 20	SPECIFIED FACILITIES AND EQUIPMENT*	
Woodland not pastured.....farms reporting	1949... 34 1944... 6	Telephone.....farms reporting	1950... 134 1945... 137
acres	1949... 1,536 1944... 20	Electricity.....farms reporting	1950... 400 1945... 235
Other pasture (not cropland and not woodland).....farms reporting	1949... 824 1944*... 957	From a power line.....farms reporting	1950... 119 1945... 6.88
acres	1949... 201,909 1944*... 253,119	Average of last monthly electric bill.....dollars	1950... 6.88 1945... 148
Other land (house lots, roads, wasteland, etc.).....farms reporting	1949... 861 1944... 945	Electric water pump.....farms reporting	1950... 64 1945... 14
acres	1949... 43,462 1944... 38,998	Electric hot-water heater.....farms reporting	1950... 355 1945... 6
Irrigated land in farms.....farms reporting	1949... .. 1944... ..	Home freezer.....farms reporting	1950... .. 1945... ..
acres	1949... .. 1944... ..	Electric washing machine.....farms reporting	1950... .. 1945... ..
Land irrigated by sprinklers.....farms reporting	1949... .. 1944... ..	Electric chick brooder.....farms reporting	1950... .. 1945... ..
acres	1949... .. 1944... ..	Electric power feed grinder.....farms reporting	1950... .. 1945... ..
FARM OPERATORS		Milking machine.....farms reporting	1950... 103 1945... 313
Residing on farm operated.....operators reporting	1950... 837 1945... 927	Grain combines.....farms reporting	1950... 345 1945... 44
Not residing on farm operated.....operators reporting	1950... 53 1945... 40	Corn pickers.....farms reporting	1950... 44 1945... 6
With other income of family exceeding value of agricultural products sold.....operators reporting	1949... 32 1944... 172	Pick-up hay balers.....farms reporting	1950... 6 1945... 6
Working off their farm, total.....operators reporting	1949... 172 1944... 54	Upright silos.....farms reporting	1950... .. 1945... ..
100 days or more.....operators reporting	1949... 24 1944... 9	Pit or trench silos.....farms reporting	1950... .. 1945... ..

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT* —Continued		FARMS BY TYPE OF FARM —Continued	
Motortrucks.....farms reporting 1950...	474	Livestock farms other than dairy and poultry.....number 1950...	80
.....1945.....	291	General farms.....number 1950.....	300
.....number 1950.....	524	.....number 1950.....	.....
.....1945.....	300	.....number 1950.....	.....
Tractors.....farms reporting 1950.....	865	.....number 1950.....	.....
.....1945.....	772	.....number 1950.....	.....
.....number 1950.....	1,413	.....number 1950.....	.....
.....1945.....	918	.....number 1950.....	.....
Wheel tractors other than garden.....farms reporting 1950.....	865	.....number 1950.....	.....
.....number 1950.....	1,407	.....number 1950.....	.....
.....1945.....	5	.....number 1950.....	.....
Garden tractors.....farms reporting 1950.....	5	.....number 1950.....	.....
.....number 1950.....	1	.....number 1950.....	.....
.....1945.....	1	.....number 1950.....	.....
Crawler tractors.....farms reporting 1950.....	1	.....number 1950.....	.....
.....number 1950.....	844	.....number 1950.....	.....
.....1945.....	927	.....number 1950.....	.....
.....number 1950.....	1,012	.....number 1950.....	.....
.....1945.....	1,128	.....number 1950.....	.....
Farms by class of work power:		.....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	24	.....number 1950.....	.....
No tractor and only 1 horse or mule.....farms reporting 1950.....	5	.....number 1950.....	.....
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	48	.....number 1950.....	.....
Tractor and horses and/or mules.....farms reporting 1950.....	757	.....number 1950.....	.....
Tractor and no horses or mules.....farms reporting 1950.....	71	.....number 1950.....	.....
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	887
Under 1 mile.....farms reporting 1950.....	21	Class I (Value of products sold \$25,000 or more).....number 1950.....	1
1 to 4 miles.....farms reporting 1950.....	171	Class II (Value of products sold \$10,000-\$24,999).....number 1950.....	41
5 to 9 miles.....farms reporting 1950.....	335	Class III (Value of products sold \$5,000-\$9,999).....number 1950.....	271
10 miles and over.....farms reporting 1950.....	385	Class IV (Value of products sold \$2,500-\$4,999).....number 1950.....	364
Average distance reported.....miles 1950.....	9	Class V (Value of products sold \$1,200-\$2,499).....number 1950.....	153
Distance over dirt or unimproved roads:		Class VI (Value of products sold \$250-\$1,199) ¹.....number 1950.....	57
0.0 to 0.2 miles.....farms reporting 1950.....	213	Other farms.....number 1950.....	18
0.3 to 0.9 miles.....farms reporting 1950.....	178	Part-time ².....number 1950.....	18
1.0 to 4.9 miles.....farms reporting 1950.....	371	Residential (Less than \$250 value of products sold).....number 1950.....	.....
5.0 miles and over.....farms reporting 1950.....	127	Abnormal ³.....number 1950.....	.....
Average distance reported.....miles 1950.....	2.1	VALUE OF PRODUCTS SOLD, BY SOURCE	
Kind of road on which farm is located:		All farm products sold.....dollars 1949.....	4,042,470
Hard surface.....farms reporting 1950.....	61	.....1944.....	3,872,590
Gravel, shell, or shale.....farms reporting 1950.....	330	All crops sold.....dollars 1949.....	2,011,217
Dirt or unimproved.....farms reporting 1950.....	491	.....1944.....	2,377,388
FARM LABOR*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,011,192
Week preceding enumeration:		.....1944.....	2,377,388
Family and/or hired workers.....farms reporting 1950.....	847	Vegetables sold.....dollars 1949.....	.....
.....persons 1950.....	2,127	.....1944.....	.....
Family workers, including operator.....farms reporting 1950.....	847	Fruits and nuts sold.....dollars 1949.....	25
Operators.....persons 1950.....	817	.....1944.....	.....
Unpaid members of operator's family.....farms reporting 1950.....	643	Horticultural specialties sold.....dollars 1949.....	.....
.....persons 1950.....	1,225	.....1944.....	.....
Hired workers.....farms reporting 1950.....	84	All livestock and livestock products sold.....dollars 1949.....	2,031,253
.....persons 1950.....	85	.....1944.....	1,495,202
SPECIFIED FARM EXPENDITURES*		Dairy products sold.....dollars 1949.....	681,412
Specified farm expenditures.....farms reporting 1949.....	915	.....1944.....	605,536
Machine hire and/or hired labor.....farms reporting 1949.....	742	Poultry and poultry products sold.....dollars 1949.....	105,491
Machine hire.....farms reporting 1949.....	539	.....1944.....	143,418
.....dollars 1949.....	131,807	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,244,350
Hired labor.....farms reporting 1949.....	530	.....1944.....	746,248
.....dollars 1949.....	166,724	Forest products sold.....dollars 1949.....	.....
Feed for livestock and poultry.....farms reporting 1949.....	763	.....1944.....	.....
.....dollars 1949.....	258,623	HORSES AND MULES	
Livestock and poultry purchased.....farms reporting 1949.....	742	Horses and/or mules.....farms reporting 1950.....	794
.....dollars 1949.....	235,909	Horses and colts, including ponies.....farms reporting 1950.....	792
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	546	.....1945.....	904
.....dollars 1949.....	161,918	.....number 1950.....	3,368
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	885	.....1945.....	7,102
.....dollars 1949.....	651,194	.....number 1950.....	6
Tractor repairs.....farms reporting 1949.....	779	Mules and mule colts.....farms reporting 1950.....	7
.....dollars 1949.....	122,808	.....1945.....	15
Other farm machinery repairs.....farms reporting 1949.....	854	.....number 1950.....	13
.....dollars 1949.....	201,241	CATTLE AND DAIRY PRODUCTS	
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Cattle and calves.....farms reporting 1950.....	844
No sales.....number 1950.....	.....	.....1945.....	933
\$1 to \$249.....number 1950.....	.....	.....number 1950.....	35,784
\$250 to \$399.....number 1950.....	.....	.....1945.....	35,333
\$400 to \$599.....number 1950.....	10	Cows, including heifers that have calved.....farms reporting 1950.....	844
\$600 to \$999.....number 1950.....	29	.....1945 ⁴	928
\$1,000 to \$1,499.....number 1950.....	68	.....number 1950.....	14,770
\$1,500 to \$2,499.....number 1950.....	121	.....1945 ⁵	18,312
\$2,500 to \$3,999.....number 1950.....	216	Milk cows.....farms reporting 1950.....	823
\$4,000 to \$5,999.....number 1950.....	264	.....number 1950.....	11,445
\$6,000 to \$9,999.....number 1950.....	155	Heifers born before Jan. 1.....farms reporting 1950.....	762
\$10,000 and over.....number 1950.....	42	.....number 1950.....	6,758
FARMS BY TYPE OF FARM		Steers and bulls born before Jan. 1.....farms reporting 1950.....	786
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	387	.....number 1950.....	6,002
Cash-grain.....number 1950.....	387	Calves born since Jan. 1.....farms reporting 1950.....	812
Cotton.....number 1950.....	.....	.....number 1950.....	8,254
Other field-crop.....number 1950.....	.....	Whole milk sold.....farms reporting 1949.....	22
Vegetable farms.....number 1950.....	.....	.....1944.....	8
Fruit-and-nut farms.....number 1950.....	.....	.....pounds 1949.....	584,613
Dairy farms.....number 1950.....	120	.....1944.....	105,367
Poultry farms.....number 1950.....	.....	.....dollars 1949.....	21,491
		.....farms reporting 1949.....	786
		.....1944.....	927
		.....pounds of butterfat 1949.....	1,028,377
		.....1944.....	1,162,775
		.....dollars 1949.....	659,921
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	.....
		.....1949.....	.....
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	601
		.....1945.....	758
		.....number 1950.....	5,127
		.....1945.....	3,487
		.....number 1950.....	505
		.....number 1950.....	1,544
		.....number 1950.....	354
		.....number 1950.....	3,383
		.....number 1950.....	438
		.....number 1945.....	679
		.....number 1950.....	1,081
		.....1945.....	1,716

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Mototrucks.....farms reporting 1950...	1,260	Livestock farms other than dairy and poultry.....number 1950...	276
.....1945.....	807	General farms.....number 1950...	182
.....number 1950.....	1,623	.....number 1950.....	.....
.....1945.....	891	.....number 1950.....	.....
Tractors.....farms reporting 1950.....	1,970	.....number 1950.....	10
.....1945.....	1,387	.....number 1950.....	192
.....number 1950.....	2,612	.....number 1950.....	50
.....1945.....	1,695	Miscellaneous and unclassified farms.....number 1950.....	.....
Wheel tractors other than garden.....farms reporting 1950.....	1,353		
.....number 1950.....	2,322	FARMS BY ECONOMIC CLASS	
Garden tractors.....farms reporting 1950.....	53	Commercial farms.....number 1950.....	1,670
.....number 1950.....	58	Class I (Value of products sold, \$25,000 or more).....number 1950.....	13
Crawler tractors.....farms reporting 1950.....	32	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	237
.....number 1950.....	32	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	567
Automobiles.....farms reporting 1950.....	1,521	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	565
.....1945.....	1,593	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	197
.....number 1950.....	2,008	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	91
.....1945.....	1,854	Other farms.....number 1950.....	45
Farms by class of work power:		Part-time ².....number 1950.....	27
No tractor, horses, or mules.....farms reporting 1950.....	63	Residential (Less than \$250 value of products sold).....number 1950.....	18
No tractor and only 1 horse or mule.....farms reporting 1950.....	5	Abnormal ³.....number 1950.....	.....
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	110		
Tractor and horses and/or mules.....farms reporting 1950.....	1,169	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and no horses or mules.....farms reporting 1950.....	368	All farm products sold.....dollars 1949.....	10,104,961
		.....1944.....	7,958,693
		.....1944.....	6,674,016
		.....1944.....	4,962,779
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	6,672,148
		.....1944.....	4,961,481
		Vegetables sold.....dollars 1949.....	1,236
		.....1944.....	366
		Fruits and nuts sold.....dollars 1949.....	634
		.....1944.....	127
		Horticultural specialties sold.....dollars 1949.....	805
		.....1944.....	.....
		All livestock and livestock products sold.....dollars 1949.....	3,430,081
		.....1944.....	2,994,932
		Dairy products sold.....dollars 1949.....	663,152
		.....1944.....	725,850
		Poultry and poultry products sold.....dollars 1949.....	166,173
		.....1944.....	302,776
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,600,754
		.....1944.....	1,966,326
		Forest products sold.....dollars 1949.....	862
		.....1944.....	964
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	1,269
		Horses and colts, including ponies.....farms reporting 1950.....	1,265
		.....1945.....	1,523
		.....number 1950.....	4,943
		.....1945.....	7,759
		Mules and mule colts.....farms reporting 1950.....	14
		.....1945.....	21
		.....number 1950.....	26
		.....1945.....	31
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	1,464
		.....1945.....	1,651
		.....number 1950.....	53,063
		.....1945.....	61,952
		Cows including heifers that have calved.....farms reporting 1950.....	1,456
		.....1945.....	1,633
		.....number 1950.....	23,766
		.....1945.....	29,197
		Milk cows.....farms reporting 1950.....	1,378
		.....number 1950.....	11,555
		Heifers born before Jan. 1.....farms reporting 1950.....	1,298
		.....number 1950.....	12,210
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,287
		.....number 1950.....	9,344
		Calves born since Jan. 1.....farms reporting 1950.....	1,150
		.....number 1950.....	7,743
		Whole milk sold.....farms reporting 1949.....	34
		.....1944.....	35
		.....pounds 1949.....	1,667,033
		.....1944.....	851,047
		.....dollars 1949.....	63,623
		.....1949.....	1,201
		.....farms reporting 1949.....	1,500
		.....1944.....	970,981
		.....pounds of butterfat 1949.....	1,412,104
		.....1944.....	599,431
		.....dollars 1949.....	.....
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	2
		.....dollars 1949.....	98
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	944
		.....1945.....	1,327
		.....number 1950.....	6,133
		.....1945.....	10,672
		.....farms reporting 1950.....	928
		.....number 1950.....	3,486
		.....farms reporting 1950.....	204
		.....number 1950.....	2,647
		.....farms reporting 1950.....	758
		.....1945.....	1,084
		.....1950.....	2,228
		.....1945.....	3,408

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

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	4	Alfalfa seed harvested.....farms reporting 1949...	121
1944 ¹		1944.....	20
acres 1949.....	77	acres 1949.....	1,904
1944 ¹		1944.....	175
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	1,358
1944.....		1944.....	118
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	15
1944.....		acres 1949.....	361
bushels 1949.....		bushels 1949.....	762
1944.....		Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	2	or for sale.....farms reporting 1949...	754
acres 1949.....	26	1944.....	1,210
tons 1949.....	13	acres 1949 ²	252
Soybeans hogged or grazed, or cut		1944.....	934
for silage.....farms reporting 1949.....		bushels 1949.....	30,613
acres 1949.....		1944.....	76,101
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	2	than corn, sorghums, and soybeans.....farms reporting 1949...	1
acres 1949.....	51	acres 1949...	1
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	1	than Irish and sweet potatoes).....farms reporting 1949...	970
1944 ²		1944.....	1,254
acres 1949.....	30	Vegetables harvested for sale.....farms reporting 1949...	3
1944 ²		1944.....	6
100-lb. bags 1949.....	120	acres 1949.....	8
1944 ²		1944.....	7
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	1,236
and sorghum hay:		1944.....	365
Land from which hay was cut.....farms reporting 1949...	1,476	Cabbage.....farms reporting 1949...	1
acres 1949...	155,770	1944.....	2
Alfalfa cut for hay (or for		acres 1949.....	(*) 1
dehydrating).....farms reporting 1949...	408	1944.....	4
1944.....	141	Sweet corn.....farms reporting 1949...	1
acres 1949.....	12,179	1944.....	3
1944.....	2,598	acres 1949.....	4
tons 1949.....	18,397	1944.....	4
1944.....	4,003	Tomatoes.....farms reporting 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	41	1944.....	5
1944.....	67	acres 1949.....	(*) 1
acres 1949.....	987	1944.....	4
1944.....	1,326	Other vegetables.....acres 1949...	4
tons 1949.....	1,539	Berries and other small fruits harvested for sale:	
1944.....	1,666	Strawberries.....farms reporting 1949...	3
Oats, wheat, barley, rye, or other small		acres 1949...	1
grain cut for hay.....farms reporting 1949...	132	quarts 1949...	890
1944.....	74	Tree fruits, nuts, and grapes:	
acres 1949.....	4,870	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,118	vineyards, and planted nut trees.....farms reporting 1950...	150
tons 1949.....	4,339	1945.....	7
1944.....	1,244	acres 1950 ³	68
Wild hay out.....farms reporting 1949...	1,275	1945.....	7
1944.....	1,313	Apples.....farms reporting 1950...	79
acres 1949.....	124,986	1945.....	23
1944.....	124,096	trees of all ages..number 1950...	495
tons 1949.....	110,769	1945.....	179
1944.....	106,200	trees not of bearing age..number 1950...	218
Other hay cut.....farms reporting 1949...	380	trees of bearing age..number 1950...	277
1944.....	676	quantity harvested..bushels 1949...	204
acres 1949.....	11,183	1944.....	88
1944.....	13,108	Plums and prunes.....farms reporting 1950...	91
tons 1949.....	10,702	1945.....	20
1944.....	13,673	trees of all ages..number 1950...	2,698
Silage made from grass or hay crops.....farms reporting 1949...	7	1945.....	190
acres 1949...	223	trees not of bearing age..number 1950...	1,108
tons..green weight 1949...	360	trees of bearing age..number 1950...	1,590
		quantity harvested..bushels 1949...	295
		1944.....	60

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

1950 CENSUS OF AGRICULTURE
FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

McINTOSH COUNTY, NORTH DAKOTA

(45-026) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950.....	1,017	Under 10 acres.....number 1950.....	3
.....1945.....	1,108	.....1945.....	2
Approximate land area.....acres 1950.....	635,520	Under 3 acres.....number 1950.....	.....
.....1945.....	92.2	.....1945.....	.....
Proportion in farms.....percent 1950.....	92.2	3 to 9 acres.....number 1950.....	3
Land owned by farm operators.....acres 1950.....	378,993	.....1945.....	2
Land rented from others by farm operators.....acres 1950.....	255,529	10 to 29 acres.....number 1950.....	2
Land managed by farm operators.....acres 1950.....	48,267	.....1945.....	2
Land rented to others by farm operators.....acres 1950.....	586,255	30 to 49 acres.....number 1950.....	5
Land in farms.....acres 1950.....	615,815	.....1945.....	1
.....1945.....	576.5	50 to 69 acres.....number 1950.....	2
Average size of farm.....acres 1950.....	555.8	.....1945.....	2
.....1945.....	14,531	70 to 99 acres.....number 1950.....	6
Value of land and buildings.....average per farm, dollars 1950*.....	9,134	.....1945.....	7
.....1945.....	25.38	100 to 139 acres.....number 1950.....	14
.....1945.....	16.43	.....1945.....	3
Land in farms according to use:		140 to 179 acres.....number 1950.....	21
Cropland harvested.....farms reporting 1949.....	1,009	.....1945.....	26
.....1944.....	1,101	180 to 219 acres.....number 1950.....	16
.....acres 1949.....	346,305	.....1945.....	16
.....1944.....	342,015	220 to 259 acres.....number 1950.....	16
1 to 9 acres.....farms reporting 1949.....	1	.....1945.....	25
.....1944.....	.....	260 to 499 acres.....number 1950.....	375
10 to 19 acres.....farms reporting 1949.....	1	.....1945.....	461
.....1944.....	.....	500 to 999 acres.....number 1950.....	491
20 to 29 acres.....farms reporting 1949.....	3	.....1945.....	504
.....1944.....	2	1,000 acres and over.....number 1950.....	66
30 to 49 acres.....farms reporting 1949.....	9	.....1945.....	59
.....1944.....	5		
50 to 99 acres.....farms reporting 1949.....	14	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	29	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949.....	119	White operators.....number 1950.....	1,017
.....1944.....	153	.....1945.....	1,108
200 acres and over.....farms reporting 1949.....	893	Nonwhite operators.....number 1950.....	.....
.....1944.....	899	.....1945.....	.....
Cropland used only for pasture.....farms reporting 1949.....	52	Farms by tenure of operator:	
.....1944.....	204	Full owners.....number 1950.....	237
.....acres 1949.....	4,714	.....1945.....	194
.....1944.....	26,935	Part owners.....number 1950.....	511
Cropland not harvested and not pastured.....farms reporting 1949.....	475	.....1945.....	585
.....acres 1949.....	34,550	Managers.....number 1950.....	.....
.....1944.....	11,185	.....1945.....	1
Cultivated summer fallow.....farms reporting 1949.....	318	All tenants.....number 1950.....	269
.....acres 1949.....	12,901	.....1945.....	328
1 to 49 acres.....farms reporting 1949.....	222	Proportion of tenancy.....percent 1950.....	26.5
50 to 199 acres.....farms reporting 1949.....	96	.....1945.....	29.6
200 acres and over.....farms reporting 1949.....	.....	Cash tenants.....number 1950.....	8
Other.....farms reporting 1949.....	275	.....1945.....	12
.....acres 1949.....	21,649	Share-cash tenants.....number 1950.....	129
Woodland pastured.....farms reporting 1949.....	10	.....1945.....	120
.....1944.....	.....	Share tenants and croppers.....number 1950.....	121
.....acres 1949.....	1,070	.....1945.....	189
.....1944.....	.....	Crop-share tenants and croppers.....number 1950.....	115
Woodland not pastured.....farms reporting 1949.....	20	Livestock-share tenants.....number 1950.....	6
.....1944.....	6	Other and unspecified tenants.....number 1950.....	11
.....acres 1949.....	1,222	.....1945.....	7
.....1944.....	52	Other tenants.....number 1950.....	3
Other pasture (not cropland and not woodland).....farms reporting 1949.....	911	Unspecified tenants.....number 1950.....	8
.....1944.....	1,036		
.....acres 1949.....	163,088	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	172,751	Telephone.....farms reporting 1950.....	222
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949.....	941	.....1945.....	137
.....1944.....	994	Electricity.....farms reporting 1950.....	504
.....acres 1949.....	35,306	.....1945.....	191
.....1944.....	62,877	From a power line.....farms reporting 1950.....	217
Irrigated land in farms.....farms reporting 1949.....	.....	Average of last monthly electric bill.....dollars 1950.....	6.53
.....1944.....	.....	Electric water pump.....farms reporting 1950.....	192
.....acres 1949.....	.....	Electric hot-water heater.....farms reporting 1950.....	61
.....1944.....	.....	Home freezer.....farms reporting 1950.....	50
Land irrigated by sprinklers.....farms reporting 1949.....	.....	Electric washing machine.....farms reporting 1950.....	444
.....acres 1949.....	.....	Electric chick brooder.....farms reporting 1950.....	16
		Electric power feed grinder.....farms reporting 1950.....	5
		Milking machine.....farms reporting 1950.....	87
		Grain combines.....farms reporting 1950.....	494
		.....number 1950.....	499
		Corn pickers.....farms reporting 1950.....	48
		.....number 1950.....	48
		Pick-up hay balers.....farms reporting 1950.....	11
		.....number 1950.....	11
		Upright silos.....farms reporting 1950.....	5
		.....number 1950.....	5
		Pit or trench silos.....farms reporting 1950.....	.....
		.....number 1950.....	.....

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	580	Livestock farms other than dairy and poultry.....number 1950...	88
.....1945.....	373	General farms.....number 1950.....	339
.....number 1950.....	612	.....1945.....	
.....1945.....	386	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950.....	1,006	Primarily livestock.....number 1950.....	48
.....1945.....	936	Crop and livestock.....number 1950.....	291
.....number 1950.....	1,541	Miscellaneous and unclassified farms.....number 1950.....	27
.....1945.....	1,121		
Wheel tractors other than garden.....farms reporting 1950.....	1,001	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,536	Commercial farms.....number 1950.....	990
Garden tractors.....farms reporting 1950.....	5	Class I (Value of products sold, \$25,000 or more).....number 1950.....	24
.....number 1950.....	5	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	233
Crawler tractors.....farms reporting 1950.....	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	535
.....number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	169
Automobiles.....farms reporting 1950.....	971	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	29
.....1945.....	1,046	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	27
.....number 1950.....	1,220	Other farms.....number 1950.....	27
.....1945.....	1,266	Part-time ².....number 1950.....	27
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	
No tractor, horses, or mules.....farms reporting 1950.....	14	Abnormal ².....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950.....			
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	34	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	832	All farm products sold.....dollars 1949.....	4,301,718
Tractor and no horses or mules.....farms reporting 1950.....	137	.....1944.....	4,589,209
		All crops sold.....dollars 1949.....	2,263,447
TRADING CENTER AND ROAD*		.....1944.....	3,073,791
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,261,447
Under 1 mile.....farms reporting 1950.....	50	.....1944.....	3,073,728
1 to 4 miles.....farms reporting 1950.....	173	Vegetables sold.....dollars 1949.....	
5 to 9 miles.....farms reporting 1950.....	281	.....1944.....	30
10 miles and over.....farms reporting 1950.....	537	Fruits and nuts sold.....dollars 1949.....	
Average distance reported.....miles 1950.....	9	.....1944.....	33
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949.....	2,000
0.0 to 0.2 miles.....farms reporting 1950.....	157	.....1944.....	
0.3 to 0.9 miles.....farms reporting 1950.....	135	All livestock and livestock products sold.....dollars 1949.....	2,038,271
1.0 to 4.9 miles.....farms reporting 1950.....	428	.....1944.....	1,515,418
5.0 miles and over.....farms reporting 1950.....	226	Dairy products sold.....dollars 1949.....	681,055
Average distance reported.....miles 1950.....	3.1	.....1944.....	576,521
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949.....	132,711
Hard surface.....farms reporting 1950.....	25	.....1944.....	155,651
Gravel, shell, or shale.....farms reporting 1950.....	494	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,224,505
Dirt or unimproved.....farms reporting 1950.....	512	.....1944.....	783,246
		Forest products sold.....dollars 1949.....	
FARM LABOR*		.....1944.....	
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	940	Horses and/or mules.....farms reporting 1950.....	856
.....persons 1950.....	2,124	Horses and colts, including ponies.....farms reporting 1950.....	853
Family workers, including operator.....farms reporting 1950.....	940	.....1945.....	1,040
Operators.....persons 1950.....	905	.....number 1950.....	3,189
Unpaid members of operator's family.....farms reporting 1950.....	610	.....1945.....	7,454
.....persons 1950.....	1,147	Mules and mule colts.....farms reporting 1950.....	4
Hired workers.....farms reporting 1950.....	61	.....1945.....	1
.....persons 1950.....	72	.....number 1950.....	9
		.....1945.....	3
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949.....	1,036	Cattle and calves.....farms reporting 1950.....	916
Machine hire and/or hired labor.....farms reporting 1949.....	846	.....1945.....	1,039
Machine hire.....farms reporting 1949.....	591	.....number 1950.....	31,873
.....dollars 1949.....	116,142	.....1945.....	35,187
Hired labor.....farms reporting 1949.....	696	Cows, including heifers that have calved.....farms reporting 1950.....	913
.....dollars 1949.....	198,468	.....1945 ³	1,056
Feed for livestock and poultry.....farms reporting 1949.....	915	.....number 1950.....	12,990
.....dollars 1949.....	148,785	.....1945 ³	17,410
Livestock and poultry purchased.....farms reporting 1949.....	935	Milk cows.....farms reporting 1950.....	900
.....dollars 1949.....	262,713	.....number 1950.....	11,453
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	599	Heifers born before Jan. 1.....farms reporting 1950.....	810
.....dollars 1949.....	130,254	.....number 1950.....	6,152
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	1,026	Steers and bulls born before Jan. 1.....farms reporting 1950.....	841
.....dollars 1949.....	628,534	.....number 1950.....	5,193
Tractor repairs.....farms reporting 1949.....	916	Calves born since Jan. 1.....farms reporting 1950.....	865
.....dollars 1949.....	151,805	.....number 1950.....	7,336
Other farm machinery repairs.....farms reporting 1949.....	994	Whole milk sold.....farms reporting 1949.....	24
.....dollars 1949.....	202,706	.....1944.....	6
		.....pounds 1949.....	323,215
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	99,244
No sales.....number 1950.....		dollars 1949.....	12,882
\$1 to \$249.....number 1950.....	5	.....1949.....	875
\$250 to \$399.....number 1950.....	5	.....pounds of butterfat 1949.....	1,023
\$400 to \$599.....number 1950.....	5	.....1944.....	1,056,391
\$600 to \$999.....number 1950.....	20	.....1944.....	1,301,769
\$1,000 to \$1,499.....number 1950.....	45	dollars 1949.....	668,151
\$1,500 to \$2,499.....number 1950.....	150	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	2
\$2,500 to \$3,999.....number 1950.....	345	.....dollars 1949.....	22
\$4,000 to \$5,999.....number 1950.....	312	HOGS	
\$6,000 to \$9,999.....number 1950.....	111	Hogs and pigs.....farms reporting 1950.....	662
\$10,000 and over.....number 1950.....	24	.....1945.....	908
		.....number 1950.....	6,197
FARMS BY TYPE OF FARM		.....1945.....	5,797
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	481	4 months old and over.....farms reporting 1950.....	564
Cash-grain.....number 1950.....	481	.....number 1950.....	2,224
Cotton.....number 1950.....		Less than 4 months old.....farms reporting 1950.....	334
Other field-crop.....number 1950.....		.....number 1950.....	3,973
Vegetable farms.....number 1950.....		Sows and gilts for spring farrowing.....farms reporting 1950.....	521
Fruit-and-nut farms.....number 1950.....		.....1945.....	826
Dairy farms.....number 1950.....	82	.....number 1950.....	1,532
Poultry farms.....number 1950.....		.....1945.....	2,634

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	.....	Alfalfa seed harvested.....farms reporting 1949...	29
1944 ¹.....	.....	1944.....	3
acres 1949.....	.....	acres 1949.....	337
1944 ¹.....	.....	1944.....	20
Soybeans harvested for beans.....farms reporting 1949...	.....	bushels 1949.....	444
1944.....	.....	1944.....	32
acres 1949.....	.....	Sweetclover seed harvested.....farms reporting 1949...	4
1944.....	.....	acres 1949.....	25
bushels 1949.....	.....	bushels 1949.....	51
1944.....	.....	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	.....	or for sale.....farms reporting 1949...	509
acres 1949.....	.....	1944.....	1,005
tons 1949.....	.....	acres 1949 ³	44
Soybeans hogged or grazed, or cut		1944.....	2,600
for silage.....farms reporting 1949...	.....	bushels 1949.....	6,397
acres 1949.....	.....	1944.....	18,146
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	.....	than corn, sorghums, and soybeans.....farms reporting 1949...	1
acres 1949.....	.....	acres 1949...	4
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	.....	than Irish and sweet potatoes).....farms reporting 1949...	761
1944 ².....	.....	1944.....	967
acres 1949.....	.....	Vegetables harvested for sale.....farms reporting 1949...	
1944 ².....	.....	1944.....	1
100-lb. bags 1949.....	.....	acres 1949.....	1
1944 ².....	.....	1944.....	
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	30
and sorghum hay:		1944.....	
Land from which hay was cut.....farms reporting 1949...	926	Cabbage.....farms reporting 1949...	1
acres 1949.....	74,721	1944.....	
Alfalfa cut for hay (or for		acres 1949.....	(*)
dehydrating).....farms reporting 1949...	53	1944.....	
1944.....	12	Sweet corn.....farms reporting 1949...	2
acres 1949.....	931	1944.....	
1944.....	97	acres 1949.....	1
tons 1949.....	1,100	1944.....	
1944.....	139	Tomatoes.....farms reporting 1949...	
Clover or timothy cut for hay.....farms reporting 1949...	11	1944.....	
1944.....		acres 1949.....	
acres 1949.....	100	1944.....	
1944.....		Other vegetables.....acres 1949...	
tons 1949.....	157	Berries and other small fruits harvested for sale:	
1944.....		Strawberries.....farms reporting 1949...	1
Oats, wheat, barley, rye, or other small		acres 1949.....	(*)
grain cut for hay.....farms reporting 1949...	104	quarts 1949...	4
1944.....	11	Tree fruits, nuts, and grapes:	
acres 1949.....	2,349	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	106	vineyards, and planted nut trees.....farms reporting 1950...	41
tons 1949.....	1,820	1945.....	1
1944.....	110	acres 1950 ⁴	12
Wild hay cut.....farms reporting 1949...	888	1945.....	2
1944.....	1,012	1945.....	7
acres 1949.....	68,501	farms reporting 1950.....	20
1944.....	56,707	1945.....	
tons 1949.....	53,206	trees of all ages..number 1950.....	82
1944.....	59,750	1945.....	96
Other hay cut.....farms reporting 1949...	88	trees not of bearing age..number 1950.....	30
1944.....	265	trees of bearing age..number 1950.....	52
acres 1949.....	2,595	quantity harvested..bushels 1949.....	23
1944.....	3,680	1944.....	15
tons 1949.....	2,402	Plums and prunes.....farms reporting 1950.....	31
1944.....	3,833	1945.....	6
Silage made from grass or hay crops.....farms reporting 1949...		trees of all ages..number 1950.....	101
acres 1949.....		1945.....	90
tons..green weight 1949.....		trees not of bearing age..number 1950.....	250
		trees of bearing age..number 1950.....	98
		quantity harvested..bushels 1949.....	27
		1944.....	

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^A—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	994	Livestock farms other than dairy and poultry.....number 1950...	352
.....1945.....	815	General farms.....number 1950.....	167
.....number 1950.....	1,309	.....number 1950.....	24
.....1945.....	913	.....number 1950.....	15
Tractors.....farms reporting 1950.....	1,109	.....number 1950.....	128
.....1945.....	1,054	.....number 1950.....	58
.....number 1950.....	1,846		
.....1945.....	1,330		
Wheel tractors other than garden.....farms reporting 1950.....	1,098		
.....number 1950.....	1,781		
.....1945.....	11		
Garden tractors.....farms reporting 1950.....	11		
.....number 1950.....	53		
.....1945.....	54		
Crawler tractors.....farms reporting 1950.....	991		
.....number 1950.....	1,025		
.....1945.....	1,292		
Automobiles.....farms reporting 1950.....	991		
.....number 1950.....	1,152		
.....1945.....	64		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	64		
No tractor and only 1 horse or mule.....farms reporting 1950.....	6		
No tractor and 2 or more horses and /or			
mules.....farms reporting 1950.....	71		
Tractor and horses and/or mules.....farms reporting 1950.....	645		
Tractor and no horses or mules.....farms reporting 1950.....	448		
TRADING CENTER AND ROAD^A		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	1,176
Under 1 mile.....farms reporting 1950.....	52	Class I (Value of products sold, \$25,000 or more).....number 1950.....	34
1 to 4 miles.....farms reporting 1950.....	172	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	152
5 to 9 miles.....farms reporting 1950.....	288	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	362
10 miles and over.....farms reporting 1950.....	726	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	269
Average distance reported.....miles 1950.....	14	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	252
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	107
0.0 to 0.2 miles.....farms reporting 1950.....	239	Other farms.....number 1950.....	58
0.3 to 0.9 miles.....farms reporting 1950.....	81	Part-time ².....number 1950.....	31
1.0 to 4.9 miles.....farms reporting 1950.....	407	Residential (Less than \$250 value of	
5.0 miles and over.....farms reporting 1950.....	442	products sold).....number 1950.....	27
Average distance reported.....miles 1950.....	4.6	Abnormal ³.....number 1950.....	.....
Kind of road on which farm is located:		VALUE OF PRODUCTS SOLD, BY SOURCE	
Hard surface.....farms reporting 1950.....	52	All farm products sold.....dollars 1949.....	7,385,615
Gravel, shell, or shale.....farms reporting 1950.....	387	.....1944.....	7,005,028
Dirt or unimproved.....farms reporting 1950.....	775	All crops sold.....dollars 1949.....	3,992,030
FARM LABOR^A		.....1944.....	5,143,048
Week preceding enumeration:		Field crops, other than vegetables	
Family and/or hired workers.....farms reporting 1950.....	1,106	and fruits and nuts sold.....dollars 1949.....	3,991,496
.....persons 1950.....	2,081	.....1944.....	5,140,276
Family workers, including operator.....farms reporting 1950.....	1,104	Vegetables sold.....dollars 1949.....	203
Operators.....persons 1950.....	1,077	.....1944.....	2,110
Unpaid members of operator's family.....farms reporting 1950.....	462	Fruits and nuts sold.....dollars 1949.....	241
.....persons 1950.....	665	.....1944.....	650
Hired workers.....farms reporting 1950.....	200	Horticultural specialties sold.....dollars 1949.....	.....
.....persons 1950.....	339	.....1944.....	12
SPECIFIED FARM EXPENDITURES^A		All livestock and livestock products sold.....dollars 1949.....	3,388,903
Specified farm expenditures.....farms reporting 1949.....	1,222	.....1944.....	1,859,133
Machine hire and/or hired labor.....farms reporting 1949.....	994	Dairy products sold.....dollars 1949.....	123,900
Machine hire.....farms reporting 1949.....	698	.....1944.....	158,799
.....dollars 1949.....	291,068	Poultry and poultry products sold.....dollars 1949.....	60,995
Hired labor.....farms reporting 1949.....	771	.....1944.....	95,520
.....dollars 1949.....	794,482	Livestock and livestock products, other	
Feed for livestock and poultry.....farms reporting 1949.....	833	than dairy and poultry, sold.....dollars 1949.....	3,198,000
.....dollars 1949.....	335,815	.....1944.....	1,604,854
Livestock and poultry purchased.....farms reporting 1949.....	671	Forest products sold.....dollars 1949.....	4,682
.....dollars 1949.....	416,702	.....1944.....	2,847
Seeds, bulbs, plants, and trees		HORSES AND MULES	
purchased.....farms reporting 1949.....	805	Horses and/or mules.....farms reporting 1950.....	752
.....dollars 1949.....	152,664	Horses and colts, including ponies.....farms reporting 1950.....	748
Gasoline and other petroleum fuel and		.....number 1950.....	973
oil.....farms reporting 1949.....	1,170	.....number 1950.....	4,343
.....dollars 1949.....	850,318	Mules and mule colts.....farms reporting 1950.....	7,398
Tractor repairs.....farms reporting 1949.....	1,068	.....number 1950.....	11
.....dollars 1949.....	243,507	.....number 1950.....	5
Other farm machinery repairs.....farms reporting 1949.....	1,048	.....number 1950.....	29
.....dollars 1949.....	218,452	.....1945.....	28
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		CATTLE AND DAIRY PRODUCTS	
No sales.....number 1950.....	9	Cattle and calves.....farms reporting 1950.....	963
\$1 to \$249.....number 1950.....	18	.....1945.....	1,099
\$250 to \$399.....number 1950.....	14	.....number 1950.....	53,833
\$400 to \$599.....number 1950.....	34	.....1945.....	54,649
\$600 to \$999.....number 1950.....	49	Cows, including heifers that have calved.....farms reporting 1950.....	951
\$1,000 to \$1,499.....number 1950.....	88	.....1945 ³	1,070
\$1,500 to \$2,499.....number 1950.....	205	.....number 1950.....	26,088
\$2,500 to \$3,999.....number 1950.....	192	.....1945 ³	26,336
\$4,000 to \$5,999.....number 1950.....	166	Milk cows.....farms reporting 1950.....	826
\$6,000 to \$9,999.....number 1950.....	273	.....number 1950.....	3,489
\$10,000 and over.....number 1950.....	186	Heifers born before Jan. 1.....farms reporting 1950.....	766
FARMS BY TYPE OF FARM		.....number 1950.....	11,143
Field-crop farms other than vegetable		Steers and bulls born before Jan. 1.....farms reporting 1950.....	769
and fruit-and-nut.....number 1950.....	657	.....number 1950.....	10,843
Cash-grain.....number 1950.....	638	Calves born since Jan. 1.....farms reporting 1950.....	639
Cotton.....number 1950.....	19	.....number 1950.....	5,759
Other field-crop.....number 1950.....	.....	Whole milk sold.....farms reporting 1949.....	32
Vegetable farms.....number 1950.....	.....	.....1944.....	18
Fruit-and-nut farms.....number 1950.....	.....	.....pounds 1949.....	360,455
Dairy farms.....number 1950.....	.....	.....1944.....	418,545
Poultry farms.....number 1950.....	.....	.....dollars 1949.....	15,166
		.....farms reporting 1949.....	493
		.....1944.....	700
		.....pounds of butterfat 1949.....	173,704
		.....1944.....	275,106
		.....dollars 1949.....	107,810
		Butter, buttermilk, skim milk,	
		and cheese sold.....farms reporting 1949.....	4
		.....dollars 1949.....	924
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	380
		.....1945.....	661
		.....number 1950.....	1,940
		.....1945.....	5,623
		4 months old and over.....farms reporting 1950.....	358
		.....number 1950.....	1,274
		Less than 4 months old.....farms reporting 1950.....	64
		.....number 1950.....	666
		Sows and gilts for spring farrowing.....farms reporting 1950.....	244
		.....1945.....	455
		.....number 1950.....	641
		.....1945.....	1,449

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	80	Corn:	
1945.....	103	Corn for all purposes.....farms reporting 1949...	436
number 1950.....	9,717	1944.....	516
1945.....	11,351	acres 1949.....	16,567
1944.....		1944.....	14,137
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	13
Oct. 1, 1949.....farms reporting 1950...	77	1944.....	103
number 1950.....	6,972	acres 1949.....	202
Ewes.....farms reporting 1950.....	76	1944.....	3,056
1945 ¹	86	bushels 1949.....	7,481
number 1950.....	6,853	1944.....	66,730
1945 ¹	7,390	Cut for silage.....farms reporting 1949...	119
1944.....		acres 1949.....	3,687
Yearling ewes.....farms reporting 1950...	37	tons..green weight 1949...	11,057
number 1950.....	570	Hogged or grazed or cut for	
Older ewes.....farms reporting 1950...	68	green or dry fodder.....farms reporting 1949...	343
number 1950.....	6,283	acres 1949.....	12,678
Rams and wethers.....farms reporting 1950...	32	Sorghums:	
number 1950.....	119	Sorghum for all purposes except sirup...farms reporting 1949...	12
Lambs born since Oct. 1, 1949.....farms reporting 1950...	52	1944.....	28
number 1950.....	2,745	acres 1949.....	184
1944.....		1944.....	560
Sheep and lambs shorn.....farms reporting 1949...	58	Harvested for grain or for seed.....farms reporting 1949...	
1944.....	95	1944.....	1
number shorn 1949.....	3,594	acres 1949.....	13
Wool shorn.....pounds 1949.....	33,291	1944.....	236
1944.....	88,401	bushels 1949.....	
Average date of enumeration..... 1950...	Apr.15-Apr.28	1944.....	
POULTRY AND POULTRY PRODUCTS		Cut for silage.....farms reporting 1949...	
Hickens, 4 months old and over, on hand....farms reporting 1950...	874	acres 1949.....	
1945.....	1,070	tons..green weight 1949.....	
number 1950.....	41,667	Sorghum or oats hogged or grazed, or	
1945.....	67,297	cut for dry forage or hay.....farms reporting 1949...	12
Hickens sold.....farms reporting 1949...	228	acres 1949.....	184
number 1949.....	12,182	tons out 1949.....	123
dollars 1949.....	12,005	Small grains:	
Hicken eggs sold.....farms reporting 1949...	516	Grains grown together and threshed as a	
dozens 1949.....	134,644	mixture.....farms reporting 1949...	27
dollars 1949.....	45,355	acres 1949.....	2,282
Turkeys, 4 months old and over, on hand....farms reporting 1950...	41	bushels 1949.....	25,059
number 1950.....	245	Winter wheat threshed or combined.....farms reporting 1949...	
Turkeys raised.....farms reporting 1949...	40	1944.....	6
1944.....	140	acres 1949.....	
number 1949.....	2,274	1944.....	330
1944.....	4,183	bushels 1949.....	
ANIMALS SOLD ALIVE		1944.....	6,050
Cattle, hogs, sheep, horses, or mules		Durum or macaroni wheat threshed	
sold alive.....farms reporting 1949...	967	or combined.....farms reporting 1949...	23
dollars 1949...	3,174,872	1944.....	12
Cattle and/or calves sold alive.....farms reporting 1949...	919	acres 1949.....	1,683
1944.....	870	1944.....	1,079
number 1949.....	23,435	bushels 1949.....	14,485
1944.....	15,761	1944.....	14,930
Cattle sold alive, excluding calves...farms reporting 1949...	812	Other spring wheat threshed or combined..farms reporting 1949...	1,079
number 1949.....	16,819	1944.....	1,168
dollars 1949.....	2,338,284	acres 1949.....	192,971
Calves sold alive.....farms reporting 1949...	511	1944.....	183,563
number 1949.....	6,616	bushels 1949.....	1,818,836
dollars 1949.....	512,672	1944.....	3,265,401
Hogs and pigs sold alive.....farms reporting 1949...	357	Oats threshed or combined.....farms reporting 1949...	358
1944.....	654	1944.....	818
number 1949.....	4,329	acres 1949.....	8,402
1944.....	12,523	1944.....	23,206
dollars 1949.....	134,179	bushels 1949.....	138,569
Sheep and lambs sold alive.....farms reporting 1949...	65	1944.....	841,155
1944.....	95	Oats out for feeding unthreshed.....farms reporting 1949...	129
number 1949.....	12,884	1944.....	105
1944.....	23,779	acres 1949.....	3,613
dollars 1949.....	180,516	1944.....	2,040
Horses and mules sold alive.....farms reporting 1949...	88	Barley threshed or combined.....farms reporting 1949...	204
number 1949.....	420	1944.....	716
dollars 1949.....	9,221	acres 1949.....	4,961
FARM SLAUGHTER		1944.....	23,480
By cattle or hogs butchered.....farms reporting 1949...	784	bushels 1949.....	69,620
1949.....	457	1944.....	601,450
number 1949.....	577	Rye threshed or combined.....farms reporting 1949...	6
Cattle butchered, excluding calves...farms reporting 1949...	295	1944.....	13
1944.....	422	acres 1949.....	388
number 1949.....	362	1944.....	498
1944.....	473	bushels 1949.....	1,957
Calves butchered.....farms reporting 1949...	178	1944.....	5,046
1944.....	69	Kamr and spelt threshed or combined.....farms reporting 1949...	16
number 1949.....	215	acres 1949.....	211
1944.....	79	bushels 1949.....	1,787
Hogs and pigs butchered.....farms reporting 1949...	601	Flaxseed threshed or combined.....farms reporting 1949...	288
1944.....	794	1944.....	308
number 1949.....	1,645	acres 1949.....	12,448
1944.....	2,025	1944.....	11,161
Meat, lard, hides, and other products		bushels 1949.....	49,218
sold from animals butchered.....farms reporting 1949...	191	1944.....	100,163
dollars 1949...	7,586		

¹Does and ewe lambs kept for breeding.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

McLEAN COUNTY, NORTH DAKOTA

(45-026) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,995	Under 10 acres.....number 1950...	9
.....1945.....	2,208	.....1945.....	5
Approximate land area.....acres 1950...	1,465,680	Under 3 acres.....number 1950.....	1
.....1945.....	89.2	.....1945.....	9
Proportion in farms.....percent 1950.....	787,082	3 to 9 acres.....number 1950.....	4
Land owned by farm operators.....acres 1950.....	619,880	.....1945.....	6
Land rented from others by farm operators.....acres 1950.....	3,535	10 to 29 acres.....number 1950.....	12
Land managed by farm operators.....acres 1950.....	1,304,911	.....1945.....	15
Land rented to others by farm operators.....acres 1950.....	1,325,782	30 to 49 acres.....number 1950.....	19
Land in farms.....acres 1945.....	854.7	.....1945.....	28
Average size of farm.....acres 1950.....	800.4	50 to 69 acres.....number 1950.....	8
.....1945.....	17,322	.....1945.....	16
Value of land and buildings.....average per farm, dollars 1950*	9,042	70 to 99 acres.....number 1950.....	14
.....1945.....	26.65	.....1945.....	26
.....average per acre, dollars 1950*	15.06	100 to 139 acres.....number 1950.....	16
.....1945.....		.....1945.....	21
Land in farms according to use:		140 to 179 acres.....number 1950.....	115
Cropland harvested.....farms reporting 1949.....	1,974	.....1945.....	181
.....1944.....	2,148	180 to 219 acres.....number 1950.....	24
.....acres 1949.....	662,703	.....1945.....	58
.....1944.....	671,923	220 to 259 acres.....number 1950.....	42
1 to 9 acres.....farms reporting 1949.....	8	.....1945.....	51
.....1944.....	6	260 to 499 acres.....number 1950.....	645
10 to 19 acres.....farms reporting 1949.....	8	.....1945.....	782
.....1944.....	24	500 to 999 acres.....number 1950.....	823
20 to 29 acres.....farms reporting 1949.....	13	.....1945.....	822
.....1944.....	20	1,000 acres and over.....number 1950.....	290
30 to 49 acres.....farms reporting 1949.....	55	.....1945.....	255
.....1944.....	58		
50 to 99 acres.....farms reporting 1949.....	119	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	151	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949.....	350	White operators.....number 1950.....	1,915
.....1944.....	393	.....1945.....	2,107
200 acres and over.....farms reporting 1949.....	1,461	Nonwhite operators.....number 1950.....	80
.....1944.....	1,518	.....1945.....	101
Cropland used only for pasture.....farms reporting 1949.....	408	Farms by tenure of operator:	
.....1944.....	482	Full owners.....number 1950.....	601
.....acres 1949.....	40,944	.....1945.....	599
.....1944.....	42,297	Part owners.....number 1950.....	997
Cropland not harvested and not pastured.....farms reporting 1949.....	1,551	.....1945.....	1,127
.....acres 1949.....	190,772	Managers.....number 1950.....	4
.....1944.....	106,358	.....1945.....	6
Cultivated summer fallow.....farms reporting 1949.....	1,406	All tenants.....number 1950.....	591
.....acres 1949.....	148,804	.....1945.....	476
1 to 49 acres.....farms reporting 1949.....	425	Proportion of tenancy.....percent 1950.....	19.8
50 to 199 acres.....farms reporting 1949.....	794	.....1945.....	21.6
200 acres and over.....farms reporting 1949.....	187	Cash tenants.....number 1950.....	52
Other.....farms reporting 1949.....	555	.....1945.....	86
.....acres 1949.....	45,988	Share-cash tenants.....number 1950.....	69
Woodland pastured.....farms reporting 1949.....	59	.....1945.....	49
.....1944.....	45	Share tenants and croppers.....number 1950.....	249
.....acres 1949.....	9,684	.....1945.....	565
.....1944.....	8,244	Crop-share tenants and croppers.....number 1950.....	216
Woodland not pastured.....farms reporting 1949.....	55	.....1945.....	53
.....1944.....	39	Livestock-share tenants.....number 1950.....	17
.....acres 1949.....	7,765	Other and unspecified tenants.....number 1950.....	26
.....1944.....	5,229	.....1945.....	5
Other pasture (not cropland and not woodland).....farms reporting 1949.....	1,498	Other tenants.....number 1950.....	12
.....1944.....	1,872	Unspecified tenants.....number 1950.....	
.....acres 1949.....	510,019		
.....1944.....	584,906	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949.....	1,799	Telephone.....farms reporting 1950.....	581
.....1944.....	2,048	.....1945.....	551
.....acres 1949.....	85,024	Electricity.....farms reporting 1950.....	1,451
.....1944.....	106,795	.....1945.....	458
Irrigated land in farms.....farms reporting 1949.....		From a power line.....farms reporting 1950.....	1,072
.....1944.....		Average of last monthly electric bill.....dollars 1950.....	8.42
.....acres 1949.....		Electric water pump.....farms reporting 1950.....	521
.....1944.....		Electric hot-water heater.....farms reporting 1950.....	245
Land irrigated by sprinklers.....farms reporting 1949.....		Home freezer.....farms reporting 1950.....	287
.....acres 1949.....		Electric washing machine.....farms reporting 1950.....	1,224
		.....1945.....	58
		Electric chick brooder.....farms reporting 1950.....	11
		Electric power feed grinder.....farms reporting 1950.....	176
		Milking machine.....farms reporting 1950.....	1,299
		Grain combines.....farms reporting 1950.....	1,598
		.....number 1950.....	
		Corn pickers.....farms reporting 1950.....	62
		.....number 1950.....	66
		Pick-up hay balers.....farms reporting 1950.....	41
		.....number 1950.....	41
		Upright silos.....farms reporting 1950.....	88
		.....number 1950.....	95
		Pit or trench silos.....farms reporting 1950.....	21
		.....number 1950.....	21

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^a—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,528	Livestock farms other than dairy and poultry.....number 1950...	178
.....1945.....	1,250	General farms.....number 1950.....	231
.....number 1950.....	1,875	.....1945.....	
.....1945.....	1,374	Primarily crop.....number 1950.....	1
Tractors.....farms reporting 1950.....	1,778	Primarily livestock.....number 1950.....	23
.....1945.....	1,745	Crop and livestock.....number 1950.....	207
.....number 1950.....	2,789	Miscellaneous and unclassified farms.....number 1950.....	74
.....1945.....	2,108		
Wheel tractors other than garden.....farms reporting 1950.....	1,767	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,703	Commercial farms.....number 1950.....	1,924
Garden tractors.....farms reporting 1950.....	44	Class I (Value of products sold, \$25,000 or more).....number 1950.....	17
.....number 1950.....	45	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	260
Crawler tractors.....farms reporting 1950.....	59	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	707
.....number 1950.....	41	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	568
Automobiles.....farms reporting 1950.....	1,757	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	277
.....1945.....	1,844	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	70
.....number 1950.....	2,325	Other farms.....number 1950.....	69
.....1945.....	2,172	Part-time ².....number 1950.....	55
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	54
No tractor, horses, or mules.....farms reporting 1950.....	114	Abnormal ³.....number 1950.....	
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.....	129	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	1,209	All farm products sold.....dollars 1949.....	11,788,607
Tractor and no horses or mules.....farms reporting 1950.....	526	.....1944.....	12,060,387
		All crops sold.....dollars 1949.....	8,775,950
TRADING CENTER AND ROAD⁴		.....1944.....	9,129,562
Under 1 mile.....farms reporting 1950.....	73	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	8,775,491
1 to 4 miles.....farms reporting 1950.....	485	.....1944.....	9,129,011
5 to 9 miles.....farms reporting 1950.....	746	Vegetables sold.....dollars 1949.....	255
10 miles and over.....farms reporting 1950.....	675	.....1944.....	1,597
Average distance reported.....miles 1950.....	8	Fruits and nuts sold.....dollars 1949.....	969
Distance over dirt or unimproved roads:		.....1944.....	954
0.0 to 0.2 miles.....farms reporting 1950.....	515	Horticultural specialties sold.....dollars 1949.....	1,215
0.3 to 0.9 miles.....farms reporting 1950.....	270	.....1944.....	1,000
1.0 to 4.9 miles.....farms reporting 1950.....	510	All livestock and livestock products sold.....dollars 1949.....	2,960,625
5.0 miles and over.....farms reporting 1950.....	567	.....1944.....	2,914,999
Average distance reported.....miles 1950.....	5.1	Dairy products sold.....dollars 1949.....	616,761
Kind of road on which farm is located:		.....1944.....	781,887
Hard surface.....farms reporting 1950.....	118	Poultry and poultry products sold.....dollars 1949.....	124,190
Gravel, shell, or shale.....farms reporting 1950.....	867	.....1944.....	291,613
Dirt or unimproved.....farms reporting 1950.....	974	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,249,574
		.....1944.....	1,861,699
FARM LABOR⁵		Forest products sold.....dollars 1949.....	2,052
Week preceding enumeration:		.....1944.....	6,276
Family and/or hired workers.....farms reporting 1950.....	1,770	HORSES AND MULES	
.....persons 1950.....	5,588	Horses and/or mules.....farms reporting 1950.....	1,281
Family workers, including operator.....farms reporting 1950.....	1,760	Horses and colts, including ponies.....farms reporting 1950.....	1,272
Operators.....persons 1950.....	1,688	.....1945.....	1,745
Unpaid members of operator's family.....farms reporting 1950.....	864	.....number 1950.....	5,174
.....persons 1950.....	1,446	.....1945.....	9,617
Hired workers.....farms reporting 1950.....	1,778	Mules and mule colts.....farms reporting 1950.....	17
.....persons 1950.....	254	.....1945.....	14
		.....number 1950.....	45
SPECIFIED FARM EXPENDITURES⁶		.....1945.....	51
Specified farm expenditures.....farms reporting 1949.....	1,987	CATTLE AND DAIRY PRODUCTS	
Machine hire and/or hired labor.....farms reporting 1949.....	1,580	Cattle and calves.....farms reporting 1950.....	1,546
Machine hire.....dollars 1949.....	1,086	.....1945.....	1,878
.....dollars 1949.....	569,588	.....number 1950.....	42,757
Hired labor.....farms reporting 1949.....	1,225	.....1945.....	57,066
.....dollars 1949.....	602,719	Cows, including heifers that have calved.....farms reporting 1950.....	1,855
Feed for livestock and poultry.....farms reporting 1949.....	1,225	.....1945 ³	1,855
.....dollars 1949.....	285,569	.....number 1950.....	19,154
Livestock and poultry purchased.....farms reporting 1949.....	1,206	.....1945 ³	28,746
.....dollars 1949.....	570,984	Milk cows.....farms reporting 1950.....	1,868
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	1,568	.....number 1950.....	10,725
.....dollars 1949.....	524,476	Heifers born before Jan. 1.....farms reporting 1950.....	1,298
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	1,875	.....number 1950.....	9,041
.....dollars 1949.....	1,808,708	Steers and bulls born before Jan. 1.....farms reporting 1950.....	1,254
Tractor repairs.....farms reporting 1949.....	1,707	.....number 1950.....	6,950
.....dollars 1949.....	589,474	Calves born since Jan. 1.....farms reporting 1950.....	1,211
Other farm machinery repairs.....farms reporting 1949.....	1,789	.....number 1950.....	7,632
.....dollars 1949.....	555,590	Whole milk sold.....farms reporting 1949.....	58
		.....1944.....	74
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949.....	1,883,872
No sales.....number 1950.....		.....1944.....	1,656,154
\$1 to \$249.....number 1950.....	34	.....dollars 1949.....	66,157
\$250 to \$399.....number 1950.....	18	.....farms reporting 1949.....	1,142
\$400 to \$599.....number 1950.....	9	.....1944.....	1,561
\$600 to \$999.....number 1950.....	55	.....pounds of butterfat 1949.....	872,091
\$1,000 to \$1,499.....number 1950.....	75	.....1944.....	1,459,331
\$1,500 to \$2,499.....number 1950.....	225	.....dollars 1949.....	560,594
\$2,500 to \$3,999.....number 1950.....	546	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
\$4,000 to \$5,999.....number 1950.....	498	.....dollars 1949.....	10
\$6,000 to \$9,999.....number 1950.....	456	HOGS	
\$10,000 and over.....number 1950.....	277	Hogs and pigs.....farms reporting 1950.....	798
		.....1945.....	1,617
FARMS BY TYPE OF FARM		.....number 1950.....	7,871
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	1,484	.....1945.....	12,699
Cash-grain.....number 1950.....	1,465	4 months old and over.....farms reporting 1950.....	741
Cotton.....number 1950.....		.....number 1950.....	3,652
Other field-crop.....number 1950.....	1	Less than 4 months old.....farms reporting 1950.....	280
Vegetable farms.....number 1950.....		.....number 1950.....	8,419
Fruit-and-nut farms.....number 1950.....		Sows and gilts for spring farrowing.....farms reporting 1950.....	605
Dairy farms.....number 1950.....	46	.....1945.....	1,046
Poultry farms.....number 1950.....		.....number 1950.....	2,102
		.....1945.....	3,494

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows 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...	115	Corn:	
1945	252	Corn for all purposes.....farms reporting 1949...	707
number 1950...	8,584	1944.....	900
1945...	15,562	acres 1949...	22,174
Sheep and lambs born before		1944.....	24,285
Oct. 1, 1949.....farms reporting 1950...	106	Harvested for grain.....farms reporting 1949...	160
number 1950...	4,934	1944.....	187
Ewes.....farms reporting 1950...	106	acres 1949...	4,097
1945 ¹ ...	231	1944.....	3,059
number 1950...	4,756	bushels 1949...	71,667
1945 ¹ ...	11,851	1944.....	71,570
Yearling ewes.....farms reporting 1950...	72	Cut for silage.....farms reporting 1949...	117
number 1950...	902	acres 1949...	2,760
Older ewes.....farms reporting 1950...	98	tons, green weight 1949...	7,219
number 1950...	5,854	Hogged or grazed or cut for	
Rams and wethers.....farms reporting 1950...	69	green or dry fodder.....farms reporting 1949...	582
number 1950...	196	acres 1949...	15,517
Lambs born since Oct. 1, 1949.....farms reporting 1950...	66		
number 1950...	1,600	Sorghums:	
Sheep and lambs shorn.....farms reporting 1949...	98	Sorghum for all purposes except sirup....farms reporting 1949...	44
1944.....	257	1944.....	169
number shorn 1949...	5,071	acres 1949...	723
Wool shorn.....pounds 1949...	45,714	1944.....	2,874
1944.....	115,256	Harvested for grain or for seed.....farms reporting 1949...	1
Average date of enumeration..... 1950...	Apr. 29-May 3	1944.....	9
		acres 1949...	25
		1944.....	109
		bushels 1949...	500
		1944.....	1,255
		Cut for silage.....farms reporting 1949...	2
		acres 1949...	89
		tons, green weight 1949...	105
		Sorghum or cane hogged or grazed, or	
		out for dry forage or hay.....farms reporting 1949...	41
		acres 1949...	606
		tons cut 1949...	533
		Small grains:	
		Grains grown together and threshed as a	
		mixture.....farms reporting 1949...	20
		1944.....	1,356
		bushels 1949...	25,590
		Winter wheat threshed or combined.....farms reporting 1949...	9
		1944.....	.....
		acres 1949...	941
		1944.....	.....
		bushels 1949...	9,256
		1944.....	.....
		Durum or macaroni wheat threshed	
		or combined.....farms reporting 1949...	650
		1944.....	257
		acres 1949...	59,255
		1944.....	10,525
		bushels 1949...	380,647
		1944.....	155,525
		Other spring wheat threshed or combined...farms reporting 1949...	1,797
		1944.....	1,576
		acres 1949...	540,088
		1944.....	557,101
		bushels 1949...	5,645,027
		1944.....	6,164,159
		Oats threshed or combined.....farms reporting 1949...	1,274
		1944.....	1,785
		acres 1949...	50,650
		1944.....	80,195
		bushels 1949...	1,111,449
		1944.....	3,096,868
		Oats cut for feeding unthreshed.....farms reporting 1949...	116
		1944.....	98
		acres 1949...	2,015
		1944.....	1,175
		Barley threshed or combined.....farms reporting 1949...	454
		1944.....	1,201
		acres 1949...	14,808
		1944.....	40,554
		bushels 1949...	227,687
		1944.....	987,575
		Rye threshed or combined.....farms reporting 1949...	115
		1944.....	52
		acres 1949...	5,069
		1944.....	2,082
		bushels 1949...	41,551
		1944.....	17,585
		Emmer and spelt threshed or combined....farms reporting 1949...	87
		acres 1949...	1,455
		bushels 1949...	20,514
		Flaxseed threshed or combined.....farms reporting 1949...	1,275
		1944.....	915
		acres 1949...	77,224
		1944.....	55,180
		bushels 1949...	461,555
		1944.....	521,806

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	646	Livestock farms other than dairy and poultry.....number 1950...	158
.....1945.....	495	General farms.....number 1950...	216
.....number 1950.....	709	.....number 1950.....	
.....1945.....	522	Primarily crop.....number 1950.....	
Tractors.....farms reporting 1950.....	831	Primarily livestock.....number 1950.....	30
.....1945.....	842	Crop and livestock.....number 1950.....	188
.....number 1950.....	1,316	Miscellaneous and unclassified farms.....number 1950.....	46
.....1945.....	990		
Wheel tractors other than garden.....farms reporting 1950.....	816	FARMS BY ECONOMIC CLASS	
.....number 1950.....	1,261	Commercial farms.....number 1950.....	844
Garden tractors.....farms reporting 1950.....	21	Class I (Value of products sold, \$25,000 or more).....number 1950.....	9
.....number 1950.....	26	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	114
Crawler tractors.....farms reporting 1950.....	29	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	291
.....number 1950.....	29	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	310
Automobiles.....farms reporting 1950.....	740	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	100
.....1945.....	882	Class VI (Value of products sold, \$250-\$1,199) ².....number 1950.....	20
.....number 1950.....	887	Other farms.....number 1950.....	46
.....1945.....	1,003	Part-time ³.....number 1950.....	23
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	23
No tractor, horses, or mules.....farms reporting 1950.....	34	Abnormal ⁴.....number 1950.....	
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.....	30	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	716	All farm products sold.....dollars 1949...	5,017,796
Tractor and no horses or mules.....farms reporting 1950.....	105	.....1944.....	4,383,074
		All crops sold.....dollars 1949...	2,556,275
TRADING CENTER AND ROAD⁴		.....1944.....	2,362,138
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,556,237
Under 1 mile.....farms reporting 1950.....	25	.....1944.....	2,362,988
1 to 4 miles.....farms reporting 1950.....	136	Vegetables sold.....dollars 1949...	30
5 to 9 miles.....farms reporting 1950.....	308	.....1944.....	58
10 miles and over.....farms reporting 1950.....	425	Fruits and nuts sold.....dollars 1949...	
Average distance reported.....miles 1950.....	10	.....1944.....	38
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	
0.0 to 0.2 miles.....farms reporting 1950.....	106	.....1944.....	
0.3 to 0.9 miles.....farms reporting 1950.....	106	All livestock and livestock products sold.....dollars 1949...	2,460,746
1.0 to 4.9 miles.....farms reporting 1950.....	329	.....1944.....	2,018,152
5.0 miles and over.....farms reporting 1950.....	291	Dairy products sold.....dollars 1949...	501,200
Average distance reported.....miles 1950.....	4.5	.....1944.....	507,631
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	70,389
Hard surface.....farms reporting 1950.....	15	.....1944.....	107,112
Gravel, shell, or shale.....farms reporting 1950.....	317	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,889,157
Dirt or unimproved.....farms reporting 1950.....	542	.....1944.....	1,403,409
		Forest products sold.....dollars 1949...	775
FARM LABOR⁴		.....1944.....	2,784
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	825	Horses and/or mules.....farms reporting 1950...	752
.....persons 1950.....	1,899	Horses and colts, including ponies.....farms reporting 1950...	748
Family workers, including operator.....farms reporting 1950...	824	.....1945.....	948
Operators.....persons 1950.....	793	.....number 1950.....	1,391
Unpaid members of operator's family.....farms reporting 1950...	577	.....1945.....	6,802
.....persons 1950.....	971	Mules and mule colts.....farms reporting 1950...	7
Hired workers.....farms reporting 1950...	102	.....number 1950.....	16
.....persons 1950.....	133	.....1945.....	15
SPECIFIED FARM EXPENDITURES⁴		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	856	Cattle and calves.....farms reporting 1950...	806
Machine hire and/or hired labor.....farms reporting 1949...	731	.....1945.....	974
Machine hire.....farms reporting 1949...	543	.....number 1950...	35,874
.....dollars 1949.....	111,694	.....1945.....	41,073
Hired labor.....farms reporting 1949...	599	Cows, including heifers that have calved.....farms reporting 1950...	805
.....dollars 1949.....	279,891	.....1945 ⁵	964
Feed for livestock and poultry.....farms reporting 1949...	740	.....number 1950...	16,621
.....dollars 1949.....	144,564	.....1945 ⁵	19,934
Livestock and poultry purchased.....farms reporting 1949...	683	Milk cows.....farms reporting 1950...	754
.....dollars 1949.....	272,330	.....number 1950...	6,903
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	624	Heifers born before Jan. 1.....farms reporting 1950...	651
.....dollars 1949.....	123,956	.....number 1950...	6,081
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	816	Steers and bulls born before Jan. 1.....farms reporting 1950...	677
.....dollars 1949.....	506,327	.....number 1950...	5,669
Tractor repairs.....farms reporting 1949...	750	Calves born since Jan. 1.....farms reporting 1950...	724
.....dollars 1949.....	130,650	.....number 1950...	7,503
Other farm machinery repairs.....farms reporting 1949...	791	Whole milk sold.....farms reporting 1949...	20
.....dollars 1949.....	207,989	.....1944.....	18
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949...	795,321
No sales.....number 1950.....	5	.....1944.....	432,236
\$1 to \$249.....number 1950.....	18	.....dollars 1949...	25,484
\$250 to \$399.....number 1950.....	10	Cream sold.....farms reporting 1949...	675
\$400 to \$599.....number 1950.....	10	.....1944.....	907
\$600 to \$999.....number 1950.....	34	.....pounds of butterfat 1949...	756,645
\$1,000 to \$1,499.....number 1950.....	15	.....1944.....	994,814
\$1,500 to \$2,499.....number 1950.....	15	.....dollars 1949...	475,589
\$2,500 to \$3,999.....number 1950.....	206	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
\$4,000 to \$5,999.....number 1950.....	213	.....1949.....	127
\$6,000 to \$9,999.....number 1950.....	182	HOGS	
\$10,000 and over.....number 1950.....	123	Hogs and pigs.....farms reporting 1950...	672
FARMS BY TYPE OF FARM		.....1945.....	886
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	435	.....number 1950...	7,230
Cash-grain.....number 1950.....	435	.....1945.....	7,031
Cotton.....number 1950.....		4 months old and over.....farms reporting 1950...	566
Other field-crop.....number 1950.....		.....number 1950...	2,365
Vegetable farms.....number 1950.....		Less than 4 months old.....farms reporting 1950...	359
Fruit-and-nut farms.....number 1950.....		.....number 1950...	4,865
Dairy farms.....number 1950.....	35	Sows and gilts for spring farrowing.....farms reporting 1950...	576
Poultry farms.....number 1950.....		.....1945.....	828
		.....number 1950...	1,782
		.....1945.....	2,669

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	30
1944 ¹		1944.....	2
acres 1949.....	5	acres 1949.....	371
1944 ¹		1944.....	28
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	736
1944.....		1944.....	36
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	3
1944.....		acres 1949.....	64
bushels 1949.....		bushels 1949.....	111
1944.....		Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	1	or for sale.....farms reporting 1949...	407
1944.....		1944.....	926
acres 1949.....	5	acres 1949 ³	63
1944.....	4	1944.....	278
tons 1949.....		bushels 1949.....	6,268
Soybeans hogged or grazed, or cut		1944.....	18,884
for silage.....farms reporting 1949...		Root and grain crops hogged or grazed, other	
1944.....		than corn, sorghums, and soybeans.....farms reporting 1949...	2
acres 1949.....		acres 1949.....	13
Soybeans plowed under for green		Vegetables harvested for home use (other	
manure.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	679
1944.....		1944.....	935
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	1
Dry field and seed peas harvested		1944.....	1
for peas.....farms reporting 1949...		acres 1949.....	
1944 ²		1944.....	
acres 1949.....		100-lb. bags 1949.....	38
1944 ²		1944.....	50
100-lb. bags 1949.....		Cabbage.....farms reporting 1949...	
1944 ²		1944.....	1
Hay crops, excluding specified annual legumes		acres 1949.....	
and sorghum hay:		1944.....	(*)
Land from which hay was cut.....farms reporting 1949...	778	Sweet corn.....farms reporting 1949...	
acres 1949.....	79,568	1944.....	
acres 1949.....		acres 1949.....	
Alfalfa cut for hay (or for		1944.....	
dehydrating).....farms reporting 1949...	98	Sweet corn.....farms reporting 1949...	
1944.....	28	1944.....	
acres 1949.....	1,701	acres 1949.....	
1944.....	720	1944.....	
tons 1949.....	2,576	Tomatoes.....farms reporting 1949...	1
1944.....	1,214	1944.....	
Clover or timothy cut for hay.....farms reporting 1949...	13	acres 1949.....	(*)
1944.....	15	1944.....	
acres 1949.....	267	Other vegetables.....acres 1949...	
1944.....	255	Berries and other small fruits harvested for sale:	
tons 1949.....	261	Strawberries.....farms reporting 1949...	1
1944.....	387	acres 1949.....	(*)
Oats, wheat, barley, rye, or other small		quarts 1949.....	
grain cut for hay.....farms reporting 1949...	468	Tree fruits, nuts, and grapes:	
1944.....	137	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	13,724	vineyards, and planted nut trees.....farms reporting 1950...	40
1944.....	2,951	1945.....	
tons 1949.....	11,771	acres 1950 ⁴	22
1944.....	3,833	1945.....	
Wild hay cut.....farms reporting 1949...	639	Apples.....farms reporting 1950...	31
1944.....	673	1945.....	
acres 1949.....	39,347	trees of all ages..number 1950...	119
1944.....	39,062	1945.....	
tons 1949.....	26,723	trees not of bearing age..number 1950...	37
1944.....	35,251	trees of bearing age..number 1950...	62
Other hay cut.....farms reporting 1949...	147	quantity harvested..bushels 1949...	30
1944.....	275	1944.....	
acres 1949.....	4,798	Plums and prunes.....farms reporting 1950...	12
1944.....	6,633	1945.....	
tons 1949.....	4,476	trees of all ages..number 1950...	98
1944.....	7,405	1945.....	
Silage made from grass or hay crops.....farms reporting 1949...		trees not of bearing age..number 1950...	34
1944.....		trees of bearing age..number 1950...	64
acres 1949.....		quantity harvested..bushels 1949...	19
1944.....		1944.....	
tons..green weight 1949.....			

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

Release June 21, 1951

MORTON COUNTY, NORTH DAKOTA

(45-030) 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, showing 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,536	Under 10 acres.....number 1950...	7
.....1945...	1,633	.....1945...	7
Approximate land area.....acres 1950...	1,237,120	Under 3 acres.....number 1950...	2
.....1945...	98.5	.....1945...	1
Proportion in farms.....percent 1950...	857,868	3 to 9 acres.....number 1950...	5
.....1945...	387,789	.....1945...	6
Land owned by farm operators.....acres 1950...	17,031	10 to 29 acres.....number 1950...	14
.....1945...	44,423	.....1945...	9
Land rented from others by farm operators.....acres 1950...	1,218,265	30 to 49 acres.....number 1950...	3
.....1945...	1,211,588	.....1945...	5
Land managed by farm operators.....acres 1950...	793.1	50 to 69 acres.....number 1950...	4
.....1945...	741.9	.....1945...	3
Value of land and buildings.....average per farm, dollars 1950*	17,431	70 to 99 acres.....number 1950...	6
.....1945...	10,813	.....1945...	4
.....average per acre, dollars 1950*	22.96	100 to 139 acres.....number 1950...	14
.....1945...	14.57	.....1945...	5
Land in farms according to use:		140 to 179 acres.....number 1950...	33
Cropland harvested.....farms reporting 1949...	1,513	.....1945...	52
.....1944...	1,623	180 to 219 acres.....number 1950...	13
.....acres 1949...	460,303	.....1945...	18
.....1944...	472,188	220 to 259 acres.....number 1950...	23
1 to 9 acres.....farms reporting 1949...	13	.....1945...	30
.....1944...	12	260 to 499 acres.....number 1950...	375
10 to 19 acres.....farms reporting 1949...	9	.....1945...	465
.....1944...	5	500 to 999 acres.....number 1950...	714
20 to 29 acres.....farms reporting 1949...	12	.....1945...	737
.....1944...	8	1,000 acres and over.....number 1950...	330
30 to 49 acres.....farms reporting 1949...	10	.....1945...	298
.....1944...	16		
50 to 99 acres.....farms reporting 1949...	73	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	79	Farms by color of operator:	
100 to 139 acres.....farms reporting 1949...	324	White operators.....number 1950...	1,536
.....1944...	364	.....1945...	1,633
200 acres and over.....farms reporting 1949...	1,072	Nonwhite operators.....number 1950...	
.....1944...	1,139	.....1945...	
Cropland used only for pasture.....farms reporting 1949...	161	Farms by tenure of operator:	
.....1944*	133	Full owners.....number 1950...	662
.....acres 1949...	11,664	.....1945...	475
.....1944*	8,776	Part owners.....number 1950...	595
Cropland not harvested and not pastured.....farms reporting 1949...	980	.....1945...	764
.....acres 1949...	70,930	Managers.....number 1950...	6
.....1944...	30,012	.....1945...	10
Cultivated summer fallow.....farms reporting 1949...	881	All tenants.....number 1950...	273
.....acres 1949...	50,884	.....1945...	384
1 to 49 acres.....farms reporting 1949...	478	Proportion of tenancy.....percent 1950...	17.8
.....1944...	377	.....1945...	23.5
50 to 199 acres.....farms reporting 1949...	26	Cash tenants.....number 1950...	16
.....1944...	302	.....1945...	33
Other.....farms reporting 1949...	20,046	Share-cash tenants.....number 1950...	85
.....acres 1949...	73	.....1945...	112
Woodland pastured.....farms reporting 1949...	74	Share tenants and croppers.....number 1950...	154
.....1944...	7,807	.....1945...	190
.....acres 1949...	3,594	Crop-share tenants and croppers.....number 1950...	102
.....1944...	19	Livestock-share tenants.....number 1950...	52
Woodland not pastured.....farms reporting 1949...	68	.....1945...	18
.....1944...	7,603	Other and unspecified tenants.....number 1950...	29
.....acres 1949...	1,065	.....1945...	3
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,459	Unspecified tenants.....number 1950...	15
.....1944*	1,588		
.....acres 1949...	617,603	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944*	600,902	Telephone.....farms reporting 1950...	885
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,452	.....1945...	661
.....1944...	1,618	Electricity.....farms reporting 1950...	783
.....acres 1949...	42,355	.....1945...	412
.....1944...	95,051	From a power line.....farms reporting 1950...	477
Unplanted land in farms.....farms reporting 1949...	2	Average of last monthly electric bill.....dollars 1950...	9.91
.....1944...		Electric water pump.....farms reporting 1950...	407
.....acres 1949...	78	Electric hot-water heater.....farms reporting 1950...	103
.....1944...		Home freezer.....farms reporting 1950...	92
Land irrigated by sprinklers.....farms reporting 1949...	1	Electric washing machine.....farms reporting 1950...	707
.....acres 1949...	20	.....1945...	86
		Electric chick brooder.....farms reporting 1950...	15
FARM OPERATORS		Electric power feed grinder.....farms reporting 1950...	305
Working on farm operated.....operators reporting 1950...	1,384	Milking machine.....farms reporting 1950...	697
.....1945...	1,534	.....1945...	722
Residing on farm operated.....operators reporting 1950...	118	Grain combines.....farms reporting 1950...	195
.....1945...	77	.....number 1950...	200
Number of family exceeding value of natural products sold.....operators reporting 1949...	64	Corn pickers.....farms reporting 1950...	49
.....1944...	301	.....number 1950...	50
.....1945...	159	Upright silos.....farms reporting 1950...	184
Number of days or more.....operators reporting 1949...	108	.....number 1950...	190
.....1944...	47	Pit or trench silos.....farms reporting 1950...	108
		.....number 1950...	129

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^a—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,024	Livestock farms other than dairy and poultry.....number 1950...	411
.....1945.....	752	General farms.....number 1950...	422
.....number 1950.....	1,168	.....number 1950.....	5
.....1945.....	826	.....number 1950.....	97
Tractors.....farms reporting 1950.....	1,446	.....number 1950.....	366
.....1945.....	1,349	.....number 1950.....	63
.....number 1950.....	2,232		
.....1945.....	1,603		
Wheel tractors other than garden.....farms reporting 1950.....	1,426		
.....number 1950.....	2,156		
.....1945.....	42		
Garden tractors.....farms reporting 1950.....	54		
.....number 1950.....	22		
.....1945.....	22		
Crawler tractors.....farms reporting 1950.....	1,334		
.....number 1950.....	1,420		
.....1945.....	1,620		
Automobiles.....farms reporting 1950.....	1,627		
.....number 1950.....	52		
.....1945.....	108		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	1,195		
No tractor and only 1 horse or mule.....farms reporting 1950.....	221		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	108		
Tractor and horses and/or mules.....farms reporting 1950.....	1,195		
Tractor and no horses or mules.....farms reporting 1950.....	221		
TRADING CENTER AND ROAD^a		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,478
Under 1 mile.....farms reporting 1950.....	46	Class I (Value of products sold, \$25,000 or more).....number 1950...	3
1 to 4 miles.....farms reporting 1950.....	293	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	62
5 to 9 miles.....farms reporting 1950.....	482	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	550
10 miles and over.....farms reporting 1950.....	760	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	569
Average distance reported.....miles 1950.....	11	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	224
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	70
0.0 to 0.2 miles.....farms reporting 1950.....	167	Other farms.....number 1950...	58
0.3 to 0.9 miles.....farms reporting 1950.....	136	Part-time ².....number 1950...	14
1.0 to 4.9 miles.....farms reporting 1950.....	515	Residential (less than \$250 value of products sold).....number 1950...	39
5.0 miles and over.....farms reporting 1950.....	556	Abnormal ³.....number 1950...	5
Average distance reported.....miles 1950.....	4.8		
Kind of road on which farm is located:		VALUE OF PRODUCTS SOLD, BY SOURCE	
Hard surface.....farms reporting 1950.....	160	All farm products sold.....dollars 1949...	7,657,315
Gravel, shell, or shale.....farms reporting 1950.....	325	.....1944.....	7,976,280
Dirt or unimproved.....farms reporting 1950.....	1,038	All crops sold.....dollars 1949...	3,067,621
		.....1944.....	4,977,312
FARM LABOR^a		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	3,065,616
Weak preceding enumeration:		.....1944.....	4,947,956
Family and/or hired workers.....farms reporting 1950...	1,462	Vegetables sold.....dollars 1949...	352
.....persons 1950.....	3,650	.....1944.....	7,485
Family workers, including operator.....farms reporting 1950...	1,452	Fruits and nuts sold.....dollars 1949...	353
.....persons 1950.....	1,381	.....1944.....	8,171
Operators.....persons 1950.....	1,381	Horticultural specialties sold.....dollars 1949...	1,300
Unpaid members of operator's family.....farms reporting 1950...	1,028	.....1944.....	13,700
.....persons 1950.....	2,043	All livestock and livestock products sold.....dollars 1949...	4,588,784
Hired workers.....farms reporting 1950...	161	.....1944.....	2,998,638
.....persons 1950.....	226	Dairy products sold.....dollars 1949...	1,115,933
		.....1944.....	901,231
SPECIFIED FARM EXPENDITURES^a		Poultry and poultry products sold.....dollars 1949...	177,345
Specified farm expenditures.....farms reporting 1949...	1,579	.....1944.....	242,989
Machine hire and/or hired labor.....farms reporting 1949...	1,281	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,295,486
Machine hire.....farms reporting 1949...	972	.....1944.....	1,854,438
.....dollars 1949.....	187,842	Forest products sold.....dollars 1949...	910
Hired labor.....farms reporting 1949...	1,011	.....1944.....	330
.....dollars 1949.....	476,252		
Feed for livestock and poultry.....farms reporting 1949...	1,295	HORSES AND MULES	
.....dollars 1949.....	284,153	Horses and/or mules.....farms reporting 1950...	1,278
Livestock and poultry purchased.....farms reporting 1949...	1,296	Horses and colts, including ponies.....farms reporting 1950...	1,271
.....dollars 1949.....	450,889	.....1945.....	1,316
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,168	.....number 1950.....	5,942
.....dollars 1949.....	174,341	.....1945.....	11,336
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,509	Mules and mule colts.....farms reporting 1950...	14
.....dollars 1949.....	923,688	.....1945.....	8
Tractor repairs.....farms reporting 1949...	1,279	.....number 1950.....	42
.....dollars 1949.....	217,009	.....1945.....	22
Other farm machinery repairs.....farms reporting 1949...	1,439		
.....dollars 1949.....	297,674	CATTLE AND DAIRY PRODUCTS	
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Cattle and calves.....farms reporting 1950...	1,412
No sales.....number 1950...	10	.....1945.....	1,543
\$1 to \$249.....number 1950...	29	.....number 1950.....	63,358
\$250 to \$399.....number 1950.....	15	.....1945.....	66,929
\$400 to \$599.....number 1950.....	55	Cows, including heifers that have calved.....farms reporting 1950...	1,407
\$600 to \$999.....number 1950.....	84	.....1945.....	1,525
\$1,000 to \$1,499.....number 1950.....	154	.....number 1950.....	30,354
\$1,500 to \$2,499.....number 1950.....	334	.....1945.....	34,275
\$2,500 to \$3,999.....number 1950.....	416	Milk cows.....farms reporting 1950...	1,316
\$4,000 to \$5,999.....number 1950.....	369	.....number 1950.....	14,143
\$6,000 to \$9,999.....number 1950.....	70	.....1945.....	1,183
\$10,000 and over.....number 1950.....	70	Heifers born before Jan. 1.....farms reporting 1950...	10,984
		.....number 1950.....	1,239
FARMS BY TYPE OF FARM		Steers and bulls born before Jan. 1.....farms reporting 1950...	8,384
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	456	.....number 1950.....	1,266
Cash-grain.....number 1950...	456	Calves born since Jan. 1.....farms reporting 1950...	13,636
Cotton.....number 1950.....		.....number 1950.....	13,636
Other field-crop.....number 1950.....		Whole milk sold.....farms reporting 1949...	67
Vegetable farms.....number 1950.....		.....1944.....	63
Fruit-and-nut farms.....number 1950.....		.....pounds 1949.....	7,724,007
Dairy farms.....number 1950...	182	.....1944.....	3,890,621
Poultry farms.....number 1950.....		.....dollars 1949.....	314,210
		.....1949.....	1,154
		.....farms reporting 1949.....	1,341
		.....1944.....	1,341
		.....pounds of butterfat 1949.....	1,376,453
		.....1944.....	1,529,433
		.....dollars 1949.....	801,743
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
		.....dollars 1949.....	
		HOGS	
		Hogs and pigs.....farms reporting 1950...	1,094
		.....1945.....	1,362
		.....number 1950.....	14,130
		.....1945.....	14,308
		4 months old and over.....farms reporting 1950...	1,007
		.....number 1950.....	5,167
		.....farms reporting 1950.....	525
		.....number 1950.....	8,963
		Sows and gilts for spring farrowing.....farms reporting 1950...	906
		.....1945.....	1,275
		.....number 1950.....	3,445
		.....1945.....	5,442

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	64	Corn:	
1945.....	145	Corn for all purposes.....farms reporting 1949...	1,216
number 1950...	4,465	1944.....	1,301
1945.....	8,501	acres 1949...	46,277
1944.....		1944.....	39,722
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	653
Oct. 1, 1949.....farms reporting 1950...	55	1944.....	718
number 1950...	3,278	acres 1949...	15,098
Ewes.....farms reporting 1950...	53	1944.....	13,290
1945 ¹	129	bushels 1949...	260,336
number 1950...	3,110	1944.....	284,047
1945 ¹	6,612	Cut for silage.....farms reporting 1949...	276
1944.....	34	acres 1949...	7,154
Yearling ewes.....farms reporting 1950...	655	tons..green weight 1949...	19,866
number 1950...	47	Hogged or grazed or cut for	
Older ewes.....farms reporting 1950...	2,455	green or dry fodder.....farms reporting 1949...	821
number 1950...	38	acres 1949...	24,025
Rams and wethers.....farms reporting 1950...	168	Sorghums:	
number 1950...	40	Sorghum for all purposes except sirup...farms reporting 1949...	116
Lambs born since Oct. 1, 1949.....farms reporting 1950...	1,187	1944.....	208
number 1950...	57	acres 1949...	1,891
1944.....	133	1944.....	3,591
number shorn 1949...	3,655	Harvested for grain or for seed.....farms reporting 1949...	
Wool shorn.....pounds 1949...	35,474	1944.....	3
1944.....	99,765	acres 1949...	
1944.....		1944.....	42
Average date of enumeration..... 1950...	Apr. 29-May 12	bushels 1949...	
		1944.....	597
POULTRY AND POULTRY PRODUCTS		Cut for silage.....farms reporting 1949...	5
Hickens, 4 months old and over, on hand....farms reporting 1950...	1,300	acres 1949...	69
1945.....	1,509	tons..green weight 1949...	114
number 1950...	92,019	Sorghum or cane hogged or grazed, or	
1945.....	141,524	cut for dry forage or hay.....farms reporting 1949...	111
Hickens sold.....farms reporting 1949...	540	acres 1949...	1,822
number 1949...	35,337	tons out 1949...	1,817
dollars 1949...	33,379	Small grains:	
Hicken eggs sold.....farms reporting 1949...	983	Grains grown together and threshed as a	
dozens 1949...	396,886	mixture.....farms reporting 1949...	14
dollars 1949...	125,157	acres 1949...	1,828
Turkeys, 4 months old and over, on hand....farms reporting 1950...	90	bushels 1949...	18,191
number 1950...	568	Winter wheat threshed or combined.....farms reporting 1949...	1
Turkeys raised.....farms reporting 1949...	91	1944.....	2
1944.....	346	acres 1949...	69
number 1949...	3,803	1944.....	69
1944.....	12,031	bushels 1949...	640
		1944.....	1,050
ANIMALS SOLD ALIVE		Durum or macaroni wheat threshed	
Cattle, hogs, sheep, horses, or mules		or combined.....farms reporting 1949...	101
sold alive.....farms reporting 1949...	1,400	1944.....	24
dollars 1949...	3,271,674	acres 1949...	4,935
Cattle and/or calves sold alive.....farms reporting 1949...	1,371	1944.....	625
1944.....	1,333	bushels 1949...	42,003
number 1949...	24,758	1944.....	11,020
1944.....	18,794	Other spring wheat threshed or combined..farms reporting 1949...	1,421
Cattle sold alive, excluding calves...farms reporting 1949...	1,196	1944.....	1,559
number 1949...	13,906	acres 1949...	207,746
dollars 1949...	1,772,269	1944.....	214,452
Calves sold alive.....farms reporting 1949...	911	bushels 1949...	1,729,137
number 1949...	10,852	1944.....	3,644,041
dollars 1949...	782,114	Oats threshed or combined.....farms reporting 1949...	1,127
Hogs and pigs sold alive.....farms reporting 1949...	1,089	1944.....	1,424
1944.....	1,286	acres 1949...	35,621
number 1949...	18,576	1944.....	48,696
1944.....	24,520	bushels 1949...	625,715
dollars 1949...	630,235	1944.....	1,967,958
Sheep and lambs sold alive.....farms reporting 1949...	65	Oats cut for feeding unthreshed.....farms reporting 1949...	196
1944.....	131	1944.....	195
number 1949...	4,138	acres 1949...	4,260
1944.....	10,951	1944.....	2,335
dollars 1949...	72,709	Barley threshed or combined.....farms reporting 1949...	765
Horses and mules sold alive.....farms reporting 1949...	149	1944.....	1,352
number 1949...	477	acres 1949...	22,043
dollars 1949...	14,347	1944.....	53,805
		bushels 1949...	252,121
		1944.....	1,375,742
FARM SLAUGHTER		Rye threshed or combined.....farms reporting 1949...	96
By cattle or hogs butchered.....farms reporting 1949...	1,280	1944.....	45
Cattle and/or calves butchered.....farms reporting 1949...	854	acres 1949...	2,674
number 1949...	1,143	1944.....	1,175
1944.....	474	bushels 1949...	17,133
Cattle butchered, excluding calves....farms reporting 1949...	594	1944.....	11,511
number 1949...	541	Emmer and spelt threshed or combined....farms reporting 1949...	110
1944.....	647	acres 1949...	1,280
Calves butchered.....farms reporting 1949...	464	bushels 1949...	14,977
1944.....	316	Flaxseed threshed or combined.....farms reporting 1949...	508
number 1949...	602	1944.....	286
1944.....	403	acres 1949...	17,389
Hogs and pigs butchered.....farms reporting 1949...	1,201	1944.....	6,334
1944.....	1,376	bushels 1949...	89,156
number 1949...	4,683	1944.....	57,323
1944.....	5,464		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	315		
dollars 1949...	7,222		

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	2	Alfalfa seed harvested.....farms reporting 1949...	87
1944 ¹		1944.....	9
acres 1949...	4	acres 1949...	912
1944 ¹		1944.....	172
Soybeans harvested for beans.....farms reporting 1949...	1	bushels 1949...	1,594
1944.....		1944.....	314
acres 1949...	2	Sweetclover seed harvested.....farms reporting 1949...	9
1944.....		acres 1949...	106
bushels 1949...	15	1944.....	119
1944.....		Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	1	or for sale.....farms reporting 1949...	751
1944.....		1944.....	1,351
acres 1949...	2	acres 1949 ³ ...	280
1944.....		1944.....	660
tons 1949...	2	bushels 1949...	22,996
Soybeans hogged or grazed, or cut		1944.....	48,749
for silage.....farms reporting 1949...		Root and grain crops hogged or grazed, other	
acres 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	4
Soybeans plowed under for green		acres 1949...	12
manure.....farms reporting 1949...		Vegetables harvested for home use (other	
acres 1949...		than Irish and sweet potatoes).....farms reporting 1949...	979
Dry field and seed peas harvested		1944.....	1,317
for peas.....farms reporting 1949...	1	Vegetables harvested for sale.....farms reporting 1949...	5
1944 ²		1944.....	7
acres 1949...	1	acres 1949...	8
1944 ²		1944.....	43
100-lb. bags 1949...		1944.....	352
1944 ²		sold..dollars 1949...	7,485
1944 ²		1944.....	
Hay crops, excluding specified annual legumes		Cabbage.....farms reporting 1949...	
and sorghum hay:		1944.....	6
Land from which hay was cut.....farms reporting 1949...	1,410	acres 1949...	
acres 1949...	17,521	1944.....	6
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	4
dehydrating).....farms reporting 1949...	239	1944.....	4
1944.....	115	acres 1949...	5
acres 1949...	5,323	1944.....	17
1944.....	2,531	Tomatoes.....farms reporting 1949...	1
tons 1949...	8,152	1944.....	6
1944.....	4,878	acres 1949...	
Clover or timothy cut for hay.....farms reporting 1949...	39	1944.....	(*) 4
1944.....	16	Other vegetables.....acres 1949...	2
acres 1949...	581	Berries and other small fruits harvested for sale:	
1944.....	309	Strawberries.....farms reporting 1949...	2
tons 1949...	658	acres 1949...	1
1944.....	389	quarts 1949...	60
Oats, wheat, barley, rye, or other small		Tree fruits, nuts, and grapes:	
grain cut for hay.....farms reporting 1949...	713	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	167	vineyards, and planted nut trees.....farms reporting 1950...	162
acres 1949...	20,261	1945.....	23
1944.....	2,336	acres 1950 ⁴ ...	166
tons 1949...	17,195	1945.....	45
1944.....	3,067	1945.....	94
Wild hay cut.....farms reporting 1949...	1,224	1945.....	46
1944.....	1,429	trees of all ages..number 1950...	1,934
acres 1949...	80,358	1945.....	1,252
1944.....	81,097	trees not of bearing age..number 1950...	854
tons 1949...	60,186	trees of bearing age..number 1950...	1,080
1944.....	77,422	quantity harvested..bushels 1949...	233
Other hay cut.....farms reporting 1949...	456	1944.....	1,595
1944.....	705	Plums and prunes.....farms reporting 1950...	79
acres 1949...	10,870	1945.....	17
1944.....	13,350	trees of all ages..number 1950...	3,100
tons 1949...	10,885	1945.....	930
1944.....	16,243	trees not of bearing age..number 1950...	938
Silage made from grass or hay crops.....farms reporting 1949...	3	trees of bearing age..number 1950...	2,162
acres 1949...	129	quantity harvested..bushels 1949...	244
tons..green weight 1949...	237	1944.....	805

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

MOUNTRAIL COUNTY, NORTH DAKOTA

(45-031) 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, 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,484	Under 10 acres.....number 1950...	7
.....1945...	1,735	.....1945...	4
Approximate land area.....acres 1950...	1,218,000	Under 3 acres.....number 1950...	6
.....1945...	95.9	.....1945...	3
Proportion in farms.....percent 1950...	718,409	3 to 9 acres.....number 1950...	1
Land owned by farm operators.....acres 1950...	448,327	.....1945...	1
Land rented from others by farm operators.....acres 1950...	3,680	10 to 29 acres.....number 1950...	4
Land managed by farm operators.....acres 1950...	28,466	.....1945...	2
Land rented to others by farm operators.....acres 1950...	1,141,920	30 to 49 acres.....number 1950...	3
Land in farms.....acres 1950...	1,138,047	.....1945...	10
.....1945...	769.5	50 to 69 acres.....number 1950...	5
Average size of farm.....acres 1950...	654.8	.....1945...	2
.....1945...	15,603	70 to 99 acres.....number 1950...	6
Value of land and buildings.....average per farm, dollars 1950*	7,502	.....1945...	19
.....1945...	20.89	100 to 139 acres.....number 1950...	8
.....average per acre, dollars 1950*	11.46	.....1945...	8
.....1945...		140 to 179 acres.....number 1950...	93
Land in farms according to use:		.....1945...	153
Cropland harvested.....farms reporting 1949...	1,468	180 to 219 acres.....number 1950...	18
.....1944...	1,703	.....1945...	23
.....acres 1949...	480,897	.....1945...	22
.....1944...	468,054	220 to 259 acres.....number 1950...	41
1 to 9 acres.....farms reporting 1949...	4	.....1945...	417
.....1944...	4	.....1945...	594
10 to 19 acres.....farms reporting 1949...	9	.....1945...	572
.....1944...	9	.....1945...	639
20 to 29 acres.....farms reporting 1949...	13	.....1945...	331
.....1944...	15	.....1945...	240
30 to 49 acres.....farms reporting 1949...	34		
.....1944...	41	FARMS BY COLOR AND TENURE OF OPERATOR	
50 to 99 acres.....farms reporting 1949...	99	Farms by color of operator:	
.....1944...	169	White operators.....number 1950...	1,480
100 to 199 acres.....farms reporting 1949...	372	.....1945...	1,727
.....1944...	471	Nonwhite operators.....number 1950...	4
200 acres and over.....farms reporting 1949...	937	.....1945...	8
.....1944...	994	Farms by tenure of operator:	
Cropland used only for pasture.....farms reporting 1949...	274	Full owners.....number 1950...	541
.....1944*	158	.....1945...	607
.....acres 1949...	19,725	.....1950...	749
.....1944*	6,614	.....1945...	853
Cropland not harvested and not pastured.....farms reporting 1949...	1,347	Part owners.....number 1950...	2
.....1949...	222,859	.....1945...	2
.....acres 1944...	80,619	Managers.....number 1950...	182
.....1944...	1,303	.....1945...	275
Cultivated summer fallow.....farms reporting 1949...	174,093	All tenants.....number 1950...	12.9
.....acres 1949...	224	.....1945...	15.7
1 to 49 acres.....farms reporting 1949...	812	Proportion of tenancy.....percent 1950...	20
50 to 199 acres.....farms reporting 1949...	287	.....1945...	31
200 acres and over.....farms reporting 1949...	498	Cash tenants.....number 1950...	25
Other.....farms reporting 1949...	48,786	.....1945...	17
.....acres 1949...	25	Share-cash tenants.....number 1950...	141
.....1944...	11	.....1945...	202
Woodland pastured.....farms reporting 1949...	40	Share tenants and croppers.....number 1950...	121
.....1944...	40	.....1945...	20
Woodland not pastured.....farms reporting 1949...	2,201	Crop-share tenants and croppers.....number 1950...	6
.....1944...	8,801	Livestock-share tenants.....number 1950...	23
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,182	Other and unspecified tenants.....number 1950...	5
.....1944*	1,515	Unspecified tenants.....number 1950...	1
.....acres 1949...	406,375		
.....1944*	425,758	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,401	Telephone.....farms reporting 1950...	828
.....1944...	1,703	.....1945...	580
.....acres 1949...	54,885	Electricity.....farms reporting 1950...	982
.....1944...	138,982	.....1945...	273
Irrigated land in farms.....farms reporting 1949...	1	From a power line.....farms reporting 1950...	921
.....1944...	1	Average of last monthly electric bill.....dollars 1950...	7.06
.....acres 1949...	361	Electric water pump.....farms reporting 1950...	318
.....1944...	360	Electric hot-water heater.....farms reporting 1950...	112
Land irrigated by sprinklers.....farms reporting 1949...		Home freezer.....farms reporting 1950...	147
.....acres 1949...		Electric washing machine.....farms reporting 1950...	828
		Electric chick brooder.....farms reporting 1950...	68
		Electric power feed grinder.....farms reporting 1950...	5
		Milking machine.....farms reporting 1950...	104
		Grain combines.....farms reporting 1950...	985
		.....number 1950...	1,121
		Corn pickers.....farms reporting 1950...	19
		.....number 1950...	20
		Pick-up hay balers.....farms reporting 1950...	21
		.....number 1950...	21
		Upright silos.....farms reporting 1950...	15
		.....number 1950...	15
		Pit or trench silos.....farms reporting 1950...	15
		.....number 1950...	15

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,110	Livestock farms other than dairy and poultry.....number 1950...	87
1945.....	855	General farms.....number 1950...	106
number 1950.....	1,437	Primarily crop.....number 1950...	1
1945.....	994	Primarily livestock.....number 1950...	15
Tractors.....farms reporting 1950...	1,371	Crop and livestock.....number 1950...	90
1945.....	1,311	Miscellaneous and unclassified farms.....number 1950...	61
number 1950.....	2,302		
1945.....	1,521		
Wheel tractors other than garden.....farms reporting 1950...	1,565		
number 1950.....	2,118		
Garden tractors.....farms reporting 1950...	42		
number 1950.....	47		
Crawler tractors.....farms reporting 1950...	35		
number 1950.....	37		
Automobiles.....farms reporting 1950...	1,324		
1945.....	1,327		
number 1950.....	1,770		
1945.....	1,533		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	45		
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...	69		
Tractor and horses and/or mules.....farms reporting 1950...	815		
Tractor and no horses or mules.....farms reporting 1950...	550		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,435
Under 1 mile.....farms reporting 1950...	97	Class I (Value of products sold, \$25,000 or more).....number 1950...	17
1 to 4 miles.....farms reporting 1950...	281	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	174
5 to 9 miles.....farms reporting 1950...	518	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	518
10 miles and over.....farms reporting 1950...	566	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	449
Average distance reported.....miles 1950...	9	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	195
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199).....number 1950...	80
0.0 to 0.2 miles.....farms reporting 1950...	315	Other farms.....number 1950...	51
0.3 to 0.9 miles.....farms reporting 1950...	153	Part-time ¹.....number 1950...	35
1.0 to 4.9 miles.....farms reporting 1950...	472	Residential (Less than \$250 value of products sold).....number 1950...	12
5.0 miles and over.....farms reporting 1950...	435	Abnormal ².....number 1950...	4
Average distance reported.....miles 1950...	3.8		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	87		
Gravel, shell, or shale.....farms reporting 1950...	510		
Dirt or unimproved.....farms reporting 1950...	854		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	8,577,588
Family and/or hired workers.....farms reporting 1950...	1,284	1944.....	8,705,828
persons 1950.....	2,189	All crops sold.....dollars 1949...	8,901,033
Family workers, including operator.....farms reporting 1950...	1,281	1944.....	8,987,528
Operators.....persons 1950.....	1,228	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	6,900,894
Unpaid members of operator's family.....farms reporting 1950...	507	1944.....	6,855,597
persons 1950.....	776	Vegetables sold.....dollars 1949...	20
Hired workers.....farms reporting 1950...	138	1944.....	358
persons 1950.....	182	Fruits and nuts sold.....dollars 1949...	119
		1944.....	91
		Horticultural specialties sold.....dollars 1949...	1,500
		1944.....	1,876,275
		All livestock and livestock products sold.....dollars 1949...	1,740,728
		1944.....	862,871
		Dairy products sold.....dollars 1949...	464,808
		1944.....	77,218
		Poultry and poultry products sold.....dollars 1949...	187,760
		1944.....	
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,286,285
		1944.....	1,124,770
		Forest products sold.....dollars 1949...	878
		1944.....	1,374
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	678
		Horses and colts, including ponies.....farms reporting 1950...	677
		1945.....	1,321
		number 1950.....	3,288
		1945.....	6,471
		Mules and mule colts.....farms reporting 1950...	3
		1945.....	4
		number 1950.....	8
		1945.....	5
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,049
		1945.....	1,334
		number 1950...	28,575
		1945.....	36,403
		Cows, including heifers that have calved.....farms reporting 1950...	1,041
		1945.....	1,322
		number 1950...	11,579
		1945.....	17,022
		Milk cows.....farms reporting 1950...	953
		number 1950...	6,368
		1945.....	875
		Heifers born before Jan. 1.....farms reporting 1950...	5,719
		number 1950...	853
		1945.....	4,609
		Steers and bulls born before Jan. 1.....farms reporting 1950...	874
		number 1950...	4,870
		1945.....	60
		Calves born since Jan. 1.....farms reporting 1950...	35
		number 1950...	509,344
		1944.....	46,000
		Whole milk sold.....farms reporting 1949...	790
		1944.....	1,139
		pounds 1949...	507,355
		1944.....	681,870
		Cream sold.....farms reporting 1949...	314,750
		1944.....	
		pounds of butterfat 1949...	
		1944.....	
		dollars 1949...	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	5
		1944.....	121
		HOGS	
		Hogs and pigs.....farms reporting 1950...	435
		1945.....	828
		number 1950...	2,185
		1945.....	5,553
		4 months old and over.....farms reporting 1950...	408
		number 1950...	1,325
		1945.....	106
		Less than 4 months old.....farms reporting 1950...	88
		number 1950...	261
		1945.....	558
		Sows and gilts for spring farrowing.....farms reporting 1950...	610
		number 1950...	1,381
		1945.....	

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	78	Corn:	
1945.....	163	Corn for all purposes.....farms reporting 1949...	184
number 1950.....	4,554	1944.....	271
1945.....	12,077	acres 1949.....	3,874
Sheep and lambs born before		1944.....	4,545
Oct. 1, 1949.....farms reporting 1950...	77	Harvested for grain.....farms reporting 1949...	6
number 1950.....	3,505	1944.....	55
Ewes.....farms reporting 1950...	76	acres 1949.....	72
1945 ¹	154	1944.....	389
number 1950.....	3,221	bushels 1949.....	1,850
1945 ¹	7,868	1944.....	11,204
Yearling ewes.....farms reporting 1950...	54	Cut for silage.....farms reporting 1949...	18
number 1950.....	803	acres 1949.....	289
Older ewes.....farms reporting 1950...	70	tons..green weight 1949.....	1,000
number 1950.....	2,418	Hogged or grazed or cut for	
Rams and wethers.....farms reporting 1950...	60	green or dry fodder.....farms reporting 1949...	161
number 1950.....	284	acres 1949.....	3,503
Lambs born since Oct. 1, 1949.....farms reporting 1950...	51	Sorghums:	
number 1950.....	1,049	Sorghum for all purposes except sirup....farms reporting 1949...	55
Sheep and lambs shorn.....farms reporting 1949...	75	1944.....	79
1944.....	162	acres 1949.....	498
number shorn 1949.....	3,782	1944.....	1,020
Wool shorn.....pounds 1949.....	32,178	bushels 1949.....	
1944.....	84,720	1944.....	
Average date of enumeration..... 1950.....	Apr.15-Apr.28	Harvested for grain or for seed.....farms reporting 1949...	
POULTRY AND POULTRY PRODUCTS		1944.....	
Chickens, 4 months old and over, on hand.....farms reporting 1950...	937	acres 1949.....	
1945.....	1,320	1944.....	
number 1950.....	47,506	bushels 1949.....	
1945.....	97,364	1944.....	
Chickens sold.....farms reporting 1949...	294	Cut for silage.....farms reporting 1949...	
number 1949.....	15,096	acres 1949.....	
dollars 1949.....	14,417	1944.....	
Chicken eggs sold.....farms reporting 1949...	608	tons..green weight 1949.....	
dozens 1949.....	155,981	Sorghum or cane hogged or grazed, or	
dollars 1949.....	50,590	cut for dry forage or hay.....farms reporting 1949...	55
Turkeys, 4 months old and over, on hand.....farms reporting 1950...	72	acres 1949.....	496
number 1950.....	421	1944.....	315
Turkeys raised.....farms reporting 1949...	70	tons cut 1949.....	
1944.....	268	Small grains:	
number 1949.....	2,921	Grains grown together and threshed as a	
1944.....	7,546	mixture.....farms reporting 1949...	5
ANIMALS SOLD ALIVE		acres 1949.....	615
Cattle, hogs, sheep, horses, or mules		bushels 1949.....	7,550
sold alive.....farms reporting 1949...	984	Winter wheat threshed or combined.....farms reporting 1949...	4
dollars 1949.....	1,201,234	1944.....	2
Cattle and/or calves sold alive.....farms reporting 1949...	940	acres 1949.....	355
1944.....	1,201	1944.....	9
number 1949.....	9,191	bushels 1949.....	4,540
1944.....	12,955	1944.....	68
Cattle sold alive, excluding calves...farms reporting 1949...	814	Durum or macaroni wheat threshed	
number 1949.....	8,093	or combined.....farms reporting 1949...	590
dollars 1949.....	817,995	1944.....	302
Calves sold alive.....farms reporting 1949...	554	acres 1949.....	42,098
number 1949.....	3,088	1944.....	11,088
dollars 1949.....	235,914	bushels 1949.....	508,745
Hogs and pigs sold alive.....farms reporting 1949...	533	1944.....	195,573
1944.....	873	Other spring wheat threshed or combined..farms reporting 1949...	1,320
number 1949.....	3,124	1944.....	1,598
1944.....	10,508	acres 1949.....	241,695
dollars 1949.....	105,933	1944.....	271,415
Sheep and lambs sold alive.....farms reporting 1949...	70	bushels 1949.....	2,877,946
1944.....	146	1944.....	4,812,797
number 1949.....	2,512	Oats threshed or combined.....farms reporting 1949...	844
1944.....	8,928	1944.....	1,377
dollars 1949.....	38,092	acres 1949.....	27,067
Horses and mules sold alive.....farms reporting 1949...	77	1944.....	52,901
number 1949.....	184	bushels 1949.....	603,984
dollars 1949.....	5,300	1944.....	2,003,898
FARM SLAUGHTER		Oats out for feeding unthreshed.....farms reporting 1949...	77
Any cattle or hogs butchered.....farms reporting 1949...	959	1944.....	172
Cattle and/or calves butchered.....farms reporting 1949...	688	acres 1949.....	1,219
number 1949.....	1,000	1944.....	1,904
Cattle butchered, excluding calves...farms reporting 1949...	319	Barley threshed or combined.....farms reporting 1949...	228
1944.....	519	1944.....	741
number 1949.....	448	acres 1949.....	7,272
1944.....	847	1944.....	23,839
Calves butchered.....farms reporting 1949...	391	bushels 1949.....	113,253
1944.....	244	1944.....	885,375
number 1949.....	552	Rye threshed or combined.....farms reporting 1949...	41
1944.....	332	1944.....	44
Hogs and pigs butchered.....farms reporting 1949...	771	acres 1949.....	1,475
1944.....	1,089	1944.....	1,858
number 1949.....	1,951	bushels 1949.....	18,388
1944.....	2,705	1944.....	16,573
Meat, lard, hides, and other products		Kumner and spelt threshed or combined....farms reporting 1949...	33
sold from animals butchered.....farms reporting 1949...	431	acres 1949.....	580
dollars 1949.....	21,679	bushels 1949.....	9,580
		Flaxseed threshed or combined.....farms reporting 1949...	804
		1944.....	842
		acres 1949.....	42,938
		1944.....	31,874
		bushels 1949.....	259,437
		1944.....	299,785

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other): ¹	
Soybeans grown for all purposes.....farms reporting 1949...	3	Alfalfa seed harvested.....farms reporting 1949...	14
1944 ¹	3	1944.....	13
acres 1949.....	11	acres 1949.....	289
1944 ¹	11	1944.....	127
Soybeans harvested for beans.....farms reporting 1949...	1	bushels 1949.....	549
1944.....	1	1944.....	134
acres 1949.....	2	Sweetclover seed harvested.....farms reporting 1949...	3
1944.....	2	acres 1949.....	14
bushels 1949.....	20	bushels 1949.....	49
1944.....	20	Irish potatoes harvested for home use ²	
Soybeans cut for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	787
acres 1949.....		1944.....	1,049
1944.....		acres 1949 ³	192
tons 1949.....		1944.....	591
Soybeans hogged or grazed, or cut		bushels 1949.....	15,320
for silage.....farms reporting 1949...		1944.....	42,539
acres 1949.....		Root and grain crops hogged or grazed, other	
Soybeans plowed under for green		than corn, sorghums, and soybeans.....farms reporting 1949...	
manure.....farms reporting 1949...		acres 1949.....	
acres 1949.....		Vegetables harvested for home use (other	
Dry field and seed peas harvested		than Irish and sweet potatoes).....farms reporting 1949...	648
for peas.....farms reporting 1949...		1944.....	1,072
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	1
1944 ²		1944.....	7
acres 1949.....		acres 1949.....	1
1944 ²		1944.....	8
100-lb. bags 1949.....		sold..dollars 1949.....	20
1944 ²		1944.....	338
Hay crops, excluding specified annual legumes		Cabbage.....farms reporting 1949...	1
and sorghum hay:		1944.....	2
Land from which hay was cut.....farms reporting 1949...	1,079	acres 1949.....	(*)
acres 1949.....	80,772	1944.....	4
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	1
dehydrating).....farms reporting 1949...	121	1944.....	2
1944.....	75	acres 1949.....	1
acres 1949.....	2,358	1944.....	2
1944.....	1,185	Tomatoes.....farms reporting 1949...	1
tons 1949.....	3,000	1944.....	2
1944.....	2,010	acres 1949.....	(*)
Clover or timothy cut for hay.....farms reporting 1949...	13	1944.....	(*)
1944.....	82	Other vegetables.....acres 1949...	
acres 1949.....	159	1944.....	
1944.....	1,242	Berries and other small fruits harvested for sale:	
tons 1949.....	166	Strawberries.....farms reporting 1949...	5
1944.....	1,716	acres 1949.....	(*)
Oats, wheat, barley, rye, or other small		quarts 1949.....	276
grain cut for hay.....farms reporting 1949...	185	Tree fruits, nuts, and grapes:	
1944.....	60	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	3,964	vineyards, and planted nut trees.....farms reporting 1950...	107
1944.....	1,015	1945.....	
tons 1949.....	3,710	acres 1950 ⁴	47
1944.....	1,081	1945.....	
Wild hay cut.....farms reporting 1949...	955	1945.....	46
1944.....	1,128	Apples.....farms reporting 1950...	3
acres 1949.....	49,563	1945.....	338
1944.....	45,949	trees of all ages..number 1950.....	6
tons 1949.....	50,883	1945.....	281
1944.....	47,041	trees not of bearing age..number 1950.....	75
Other hay cut.....farms reporting 1949...	245	trees of bearing age..number 1950.....	12
1944.....	739	quantity harvested..bushels 1949.....	1
acres 1949.....	4,963	1944.....	1
1944.....	15,519	Plums and prunes.....farms reporting 1950...	63
tons 1949.....	4,949	1945.....	5
1944.....	15,456	trees of all ages..number 1950.....	1,572
Silage made from grass or hay crops.....farms reporting 1949...		1945.....	92
acres 1949.....		trees not of bearing age..number 1950.....	757
1944.....		trees of bearing age..number 1950.....	813
tons..green weight 1949.....		quantity harvested..bushels 1949.....	85
		1944.....	12

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

1950 CENSUS OF AGRICULTURE
FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

NELSON COUNTY, NORTH DAKOTA

For release June 18, 1951

(45-032) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950..	1,186	Under 10 acres.....number 1950..	8
.....1945..	1,177	.....1945..	7
Approximate land area.....acres 1950..	638,080	Under 3 acres.....number 1950..	4
.....1945..	95.9	.....1945..	4
Proportion in farms.....percent 1950..	385,169	3 to 9 acres.....number 1950..	8
Land owned by farm operators.....acres 1950..	246,886	.....1945..	3
Land rented from others by farm operators.....acres 1950..	2,648	10 to 29 acres.....number 1950..	6
Land managed by farm operators.....acres 1950..	23,031	.....1945..	9
Land rented to others by farm operators.....acres 1950..	611,672	30 to 49 acres.....number 1950..	9
Land in farms.....acres 1950..	610,954	.....1945..	5
.....1945..	515.7	50 to 69 acres.....number 1950..	6
Average size of farm.....acres 1950..	519.1	.....1945..	2
Value of land and buildings.....average per farm, dollars 1950*	16,223	70 to 99 acres.....number 1950..	11
.....1945..	9,412	.....1945..	10
.....average per acre, dollars 1950*	30.66	100 to 139 acres.....number 1950..	7
.....1945..	18.13	.....1945..	8
Land in farms according to use:		140 to 179 acres.....number 1950..	78
Cropland harvested.....farms reporting 1949..	1,164	.....1945..	88
.....1944..	1,156	180 to 219 acres.....number 1950..	22
.....acres 1949..	347,750	.....1945..	21
.....1944..	365,483	220 to 259 acres.....number 1950..	43
1 to 9 acres.....farms reporting 1949..	4	.....1945..	51
.....1944..	3	260 to 499 acres.....number 1950..	544
10 to 19 acres.....farms reporting 1949..	5	.....1945..	511
.....1944..	4	500 to 999 acres.....number 1950..	374
20 to 29 acres.....farms reporting 1949..	4	.....1945..	395
.....1944..	5	1,000 acres and over.....number 1950..	78
30 to 49 acres.....farms reporting 1949..	16	.....1945..	70
.....1944..	10		
50 to 99 acres.....farms reporting 1949..	62	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944..	57	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949..	237	White operators.....number 1950..	1,186
.....1944..	243	.....1945..	1,177
200 acres and over.....farms reporting 1949..	816	Nonwhite operators.....number 1950..	.....
.....1944..	834	.....1945..	.....
Cropland used only for pasture.....farms reporting 1949..	420	Farms by tenure of operator:	
.....1944..	289	Full owners.....number 1950..	546
.....acres 1949..	22,045	.....1945..	421
.....1944..	14,025	Part owners.....number 1950..	350
Cropland not harvested and not pastured.....farms reporting 1949..	1,094	.....1945..	370
.....acres 1949..	120,329	Managers.....number 1950..	1
.....1944..	64,574	.....1945..	9
Cultivated summer fallow.....farms reporting 1949..	1,067	All tenants.....number 1950..	289
.....acres 1949..	101,886	.....1945..	377
1 to 49 acres.....farms reporting 1949..	290	Proportion of tenancy.....percent 1950..	24.4
50 to 199 acres.....farms reporting 1949..	683	.....1945..	32.0
200 acres and over.....farms reporting 1949..	94	Cash tenants.....number 1950..	12
Other.....farms reporting 1949..	346	.....1945..	20
.....acres 1949..	18,443	Share-cash tenants.....number 1950..	53
Woodland pastured.....farms reporting 1949..	92	.....1945..	21
.....1944..	30	Share tenants and croppers.....number 1950..	200
.....acres 1949..	4,311	.....1945..	304
.....1944..	2,539	Crop-share tenants and croppers.....number 1950..	176
Woodland not pastured.....farms reporting 1949..	125	Livestock-share tenants.....number 1950..	24
.....1944..	37	Other and unspecified tenants.....number 1950..	24
.....acres 1949..	2,790	.....1945..	32
.....1944..	1,031	Other tenants.....number 1950..	6
Other pasture (not cropland and not woodland).....farms reporting 1949..	822	Unspecified tenants.....number 1950..	18
.....1944..	1,041		
.....acres 1949..	65,799	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944..	92,418	Telephone.....farms reporting 1950..	866
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949..	1,140	.....1945..	677
.....1944..	1,163	Electricity.....farms reporting 1950..	886
.....acres 1949..	48,648	.....1945..	314
.....1944..	70,884	From a power line.....farms reporting 1950..	840
Irrigated land in farms.....farms reporting 1949..	1	Average of last monthly electric bill.....dollars 1950..	8.24
.....1944..	.....	.....1950..	411
.....acres 1949..	7	Electric water pump.....farms reporting 1950..	120
.....1944..	.....	Electric hot-water heater.....farms reporting 1950..	101
Land irrigated by sprinklers.....farms reporting 1949..	1	Home freezer.....farms reporting 1950..	764
.....acres 1949..	7	.....1950..	50
		Electric washing machine.....farms reporting 1950..	16
		.....1950..	196
		Electric chick brooder.....farms reporting 1950..	614
		.....1950..	661
		Electric power feed grinder.....farms reporting 1950..	17
		.....1950..	17
		Milking machine.....farms reporting 1950..	29
		.....1950..	29
		Grain combines.....farms reporting 1950..	30
		.....1950..	30
		Corn pickers.....farms reporting 1950..	30
		.....1950..	37
		Pick-up hay balers.....farms reporting 1950..	57
		.....1950..	67
		Upright silos.....farms reporting 1950..	.....
		.....1950..	.....
		Pit or trench silos.....farms reporting 1950..	.....
		.....1950..	.....

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT* —Continued		FARMS BY TYPE OF FARM —Continued	
Motortrucks.....farms reporting 1950...	680	Livestock farms other than dairy and poultry.....number 1950...	77
.....1945.....	410	General farms.....number 1950...	197
.....number 1950.....	765	.....number 1950.....	
.....1945.....	437	Primarily crop.....number 1950.....	25
Tractors.....farms reporting 1950.....	1,086	Primarily livestock.....number 1950.....	172
.....1945.....	1,034	Crop and livestock.....number 1950.....	31
.....number 1950.....	1,762	Miscellaneous and unclassified farms.....number 1950.....	
.....1945.....	1,338		
Wheel tractors other than garden.....farms reporting 1950.....	1,086		
.....number 1950.....	1,753		
Garden tractors.....farms reporting 1950.....	5		
.....number 1950.....	5		
Crawler tractors.....farms reporting 1950.....	4		
.....number 1950.....	4		
Automobiles.....farms reporting 1950.....	974		
.....1945.....	1,061		
.....number 1950.....	1,310		
.....1945.....	1,275		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	56		
No tractor and only 1 horse or mule.....farms reporting 1950.....			
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	25		
Tractor and horses and/or mules.....farms reporting 1950.....	868		
Tractor and no horses or mules.....farms reporting 1950.....	237		
TRADING CENTER AND ROAD*			
Distance to trading center visited most frequently:			
Under 1 mile.....farms reporting 1950.....	40		
1 to 4 miles.....farms reporting 1950.....	391		
5 to 9 miles.....farms reporting 1950.....	506		
10 miles and over.....farms reporting 1950.....	213		
Average distance reported.....miles 1950.....	6		
Distance over dirt or unimproved roads:			
0.0 to 0.2 miles.....farms reporting 1950.....	292		
0.3 to 0.9 miles.....farms reporting 1950.....	60		
1.0 to 4.9 miles.....farms reporting 1950.....	395		
5.0 miles and over.....farms reporting 1950.....	305		
Average distance reported.....miles 1950.....	3.1		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	34		
Gravel, shell, or shale.....farms reporting 1950.....	508		
Dirt or unimproved.....farms reporting 1950.....	603		
FARM LABOR*			
Week preceding enumeration:			
Family and/or hired workers.....farms reporting 1950.....	950		
.....persons 1950.....	1,851		
Family workers, including operator.....farms reporting 1950.....	931		
Operators.....persons 1950.....	905		
Unpaid members of operator's family.....farms reporting 1950.....	420		
.....persons 1950.....	714		
Hired workers.....farms reporting 1950.....	165		
.....persons 1950.....	232		
SPECIFIED FARM EXPENDITURES*			
Specified farm expenditures.....farms reporting 1949.....	1,136		
Machine hire and/or hired labor.....farms reporting 1949.....	1,050		
Machine hire.....dollars 1949.....	685		
Hired labor.....dollars 1949.....	179,478		
.....dollars 1949.....	925		
Feed for livestock and poultry.....dollars 1949.....	555,615		
.....dollars 1949.....	811		
Livestock and poultry purchased.....dollars 1949.....	218,645		
.....dollars 1949.....	653		
Seeds, bulbs, plants, and trees purchased.....dollars 1949.....	692		
.....dollars 1949.....	168,166		
Gasoline and other petroleum fuel and oil.....dollars 1949.....	1,096		
.....dollars 1949.....	824,208		
Tractor repairs.....dollars 1949.....	1,051		
.....dollars 1949.....	196,830		
Other farm machinery repairs.....dollars 1949.....	1,056		
.....dollars 1949.....	251,601		
FARMS BY TOTAL VALUE OF PRODUCTS SOLD			
No sales.....number 1950.....			
\$1 to \$249.....number 1950.....			
\$250 to \$399.....number 1950.....	27		
\$400 to \$599.....number 1950.....	5		
\$600 to \$999.....number 1950.....	27		
\$1,000 to \$1,499.....number 1950.....	16		
\$1,500 to \$2,499.....number 1950.....	162		
\$2,500 to \$3,999.....number 1950.....	232		
\$4,000 to \$5,999.....number 1950.....	312		
\$6,000 to \$9,999.....number 1950.....	223		
\$10,000 and over.....number 1950.....	182		
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	846		
Cash-grain.....number 1950.....	846		
Cotton.....number 1950.....			
Other field-crop.....number 1950.....			
Vegetable farms.....number 1950.....			
Fruit-and-nut farms.....number 1950.....			
Dairy farms.....number 1950.....	30		
Poultry farms.....number 1950.....	5		
		FARMS BY ECONOMIC CLASS	
		Commercial farms.....number 1950.....	1,155
		Class I (Value of products sold, \$25,000 or more).....number 1950.....	17
		Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	165
		Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	368
		Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	399
		Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	156
		Class VI (Value of products sold, \$250-\$1,199).....number 1950.....	50
		Other farms.....number 1950.....	31
		Part-time.....number 1950.....	31
		Residential (Less than \$250 value of products sold).....number 1950.....	
		Abnormal.....number 1950.....	
		VALUE OF PRODUCTS SOLD, BY SOURCE	
		All farm products sold.....dollars 1949.....	6,658,615
		.....1944.....	6,079,838
		All crops sold.....dollars 1949.....	4,685,181
		.....1944.....	3,771,962
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	4,685,115
		.....1944.....	3,771,777
		Vegetables sold.....dollars 1949.....	32
		.....1944.....	40
		Fruits and nuts sold.....dollars 1949.....	34
		.....1944.....	145
		Horticultural specialties sold.....dollars 1949.....	
		.....1944.....	
		All livestock and livestock products sold.....dollars 1949.....	1,973,434
		.....1944.....	2,307,876
		Dairy products sold.....dollars 1949.....	489,824
		.....1944.....	557,837
		Poultry and poultry products sold.....dollars 1949.....	126,370
		.....1944.....	245,315
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,337,240
		.....1944.....	1,504,724
		Forest products sold.....dollars 1949.....	
		.....1944.....	
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	883
		Horses and colts, including ponies.....farms reporting 1950.....	880
		.....1945.....	995
		.....number 1950.....	2,479
		.....1945.....	4,255
		Mules and mule colts.....farms reporting 1950.....	9
		.....1945.....	2
		.....number 1950.....	19
		.....1945.....	3
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	962
		.....1945.....	1,051
		.....number 1950.....	22,776
		.....1945.....	27,927
		Cows, including heifers that have calved.....farms reporting 1950.....	949
		.....1945.....	1,047
		.....number 1950.....	9,246
		.....1945.....	12,696
		Milk cows.....farms reporting 1950.....	921
		.....number 1950.....	7,409
		Heifers born before Jan. 1.....farms reporting 1950.....	851
		.....number 1950.....	4,798
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	832
		.....number 1950.....	4,427
		Calves born since Jan. 1.....farms reporting 1950.....	801
		.....number 1950.....	4,305
		Whole milk sold.....farms reporting 1949.....	49
		.....1944.....	19
		.....pounds 1949.....	1,577,639
		.....1944.....	683,588
		.....dollars 1949.....	63,600
		.....1944.....	829
		Cream sold.....farms reporting 1949.....	994
		.....1944.....	
		.....pounds of butterfat 1949.....	688,909
		.....1944.....	1,065,574
		.....dollars 1949.....	425,800
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	3
		.....dollars 1949.....	424
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	468
		.....1945.....	717
		.....number 1950.....	3,030
		.....1945.....	3,569
		4 months old and over.....farms reporting 1950.....	444
		.....number 1950.....	1,581
		Less than 4 months old.....farms reporting 1950.....	99
		.....number 1950.....	1,449
		Sows and gilts for spring farrowing.....farms reporting 1950.....	313
		.....1945.....	510
		.....number 1950.....	898
		.....1945.....	1,323

*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.
 *Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	2	Alfalfa seed harvested.....farms reporting 1949...	24
1944 ¹	2	1944.....	14
acres 1949.....	35	acres 1949.....	229
1944 ¹	38	1944.....	243
Soybeans harvested for beans.....farms reporting 1949...	2	bushels 1949.....	262
1944.....	2	1944.....	245
acres 1949.....	35	Sweetclover seed harvested.....farms reporting 1949...	5
1944.....	38	acres 1949.....	81
bushels 1949.....	52	bushels 1949.....	202
1944.....	222	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949.....		or for sale.....farms reporting 1949.....	397
acres 1949.....		1944.....	599
tons 1949.....		acres 1949 ³	191
Soybeans hogged or grazed, or cut		1944.....	639
for silage.....farms reporting 1949.....		bushels 1949:..	17,699
acres 1949.....		1944.....	37,793
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949.....		than corn, sorghums, and soybeans.....farms reporting 1949...	
acres 1949.....		acres 1949.....	
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949.....		than Irish and sweet potatoes).....farms reporting 1949...	516
1944 ²		1944.....	994
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	2
1944 ²		1944.....	1
100-lb. bags 1949.....		acres 1949.....	(*)
1944 ²		1944.....	(*)
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	32
and sorghum hay:		1944.....	40
Land from which hay was cut.....farms reporting 1949...	1,019	Cabbage.....farms reporting 1949...	1
acres 1949.....	25,808	1944.....	
1944.....		acres 1949.....	(*)
Alfalfa cut for hay (or for		1944.....	
dehydrating).....farms reporting 1949...	140	Sweet corn.....farms reporting 1949...	2
1944.....	101	1944.....	
acres 1949.....	2,536	acres 1949.....	(*)
1944.....	1,244	1944.....	
tons 1949.....	2,611	Tomatoes.....farms reporting 1949...	1
1944.....	1,596	1944.....	
Clover or timothy cut for hay.....farms reporting 1949...	17	acres 1949.....	(*)
1944.....	28	1944.....	
acres 1949.....	462	Other vegetables.....acres 1949...	
1944.....	540	Berries and other small fruits harvested for sale:	
tons 1949.....	415	Strawberries.....farms reporting 1949...	1
1944.....	544	acres 1949...	(*)
Oats, wheat, barley, rye, or other small		quarts 1949...	50
grain cut for hay.....farms reporting 1949...	148	Tree fruits, nuts, and grapes:	
1944.....	10	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	3,754	vineyards, and planted nut trees.....farms reporting 1950...	62
1944.....	113	1945.....	
tons 1949.....	3,534	acres 1950 ⁴ ..	9
1944.....	162	1945.....	
Wild hay cut.....farms reporting 1949...	911	1945.....	29
1944.....	1,017	trees of all ages..number 1950...	180
acres 1949.....	43,199	1945.....	
1944.....	69,862	trees not of bearing age..number 1950...	90
tons 1949.....	41,176	trees of bearing age..number 1950...	90
1944.....	52,688	quantity harvested..bushels 1949...	11
Other hay cut.....farms reporting 1949...	172	1944.....	
1944.....	267	Plums and prunes.....farms reporting 1950...	37
acres 1949.....	5,511	1945.....	
1944.....	6,152	trees of all ages..number 1950...	643
tons 1949.....	4,562	1945.....	
1944.....	6,255	trees not of bearing age..number 1950...	265
Silage made from grass or hay crops.....farms reporting 1949...		trees of bearing age..number 1950...	378
acres 1949.....		quantity harvested..bushels 1949...	81
tons..green weight 1949.....		1944.....	

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

OLIVER COUNTY, NORTH DAKOTA

(45-033) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	567	Under 10 acres.....number 1950...	6
.....1945.....	635	.....1945.....	1
Approximate land area.....acres 1950.....	460,800	Under 3 acres.....number 1950.....	2
.....1945.....	91.8	.....1945.....	1
Proportion in farms.....percent 1950.....	283,128	3 to 9 acres.....number 1950.....	4
.....1945.....	155,491	.....1945.....	1
Land owned by farm operators.....acres 1950.....	15,448	10 to 29 acres.....number 1950.....	1
.....1945.....	423,171	.....1945.....	2
Land rented from others by farm operators.....acres 1950.....	450,990	30 to 49 acres.....number 1950.....	1
.....1945.....	746.3	.....1945.....	2
Land managed by farm operators.....acres 1950.....	710.2	50 to 69 acres.....number 1950.....	2
.....1945.....	19,148	.....1945.....	1
Land rented to others by farm operators.....acres 1950.....	10,514	70 to 99 acres.....number 1950.....	2
.....1945.....	24.62	.....1945.....	4
Land in farms.....acres 1950.....	14.80	100 to 139 acres.....number 1950.....	3
.....1945.....	14.80	.....1945.....	6
Average size of farm.....acres 1950.....	746.3	140 to 179 acres.....number 1950.....	16
.....1945.....	710.2	.....1945.....	36
Value of land and buildings.....average per farm, dollars 1950*	19,148	180 to 219 acres.....number 1950.....	10
.....1945.....	10,514	.....1945.....	7
average per acre, dollars 1950*	24.62	220 to 259 acres.....number 1950.....	7
.....1945.....	14.80	.....1945.....	15
Land in farms according to use:		260 to 499 acres.....number 1950.....	172
Cropland harvested.....farms reporting 1949.....	550	.....1945.....	226
.....1944.....	632	500 to 999 acres.....number 1950.....	238
.....acres 1949.....	169,714	.....1945.....	231
.....1944.....	177,279	1,000 acres and over.....number 1950.....	108
.....1944.....	3	.....1945.....	108
1 to 9 acres.....farms reporting 1949.....	3		
.....1944.....	4	FARMS BY COLOR AND TENURE OF OPERATOR	
10 to 19 acres.....farms reporting 1949.....	1	Farms by color of operator:	
.....1944.....	1	White operators.....number 1950.....	565
20 to 29 acres.....farms reporting 1949.....	2	.....1945.....	635
.....1944.....	1	Nonwhite operators.....number 1950.....	2
30 to 49 acres.....farms reporting 1949.....	9	.....1945.....	
.....1944.....	3	Farms by tenure of operator:	
50 to 99 acres.....farms reporting 1949.....	28	Full owners.....number 1950.....	218
.....1944.....	35	.....1945.....	209
100 to 199 acres.....farms reporting 1949.....	120	Part owners.....number 1950.....	231
.....1944.....	185	.....1945.....	292
200 acres and over.....farms reporting 1949.....	387	Managers.....number 1950.....	
.....1944.....	403	.....1945.....	118
Cropland used only for pasture.....farms reporting 1949.....	54	All tenants.....number 1950.....	134
.....1944.....	14	.....1945.....	20.8
.....acres 1949.....	8,192	Proportion of tenancy.....percent 1950.....	21.1
.....1944.....	530	.....1945.....	6
Cropland not harvested and not pastured.....farms reporting 1949.....	330	Cash tenants.....number 1950.....	10
.....acres 1949.....	21,871	.....1945.....	39
.....1944.....	7,463	Share-cash tenants.....number 1950.....	20
.....1944.....	287	.....1945.....	63
Cultivated summer fallow.....farms reporting 1949.....	14,694	Share tenants and croppers.....number 1950.....	96
.....acres 1949.....	1,777	.....1945.....	39
.....1944.....	101	Crop-share tenants and croppers.....number 1950.....	24
1 to 49 acres.....farms reporting 1949.....	9	Livestock-share tenants.....number 1950.....	10
.....1944.....	105	Other and unspecified tenants.....number 1950.....	8
50 to 199 acres.....farms reporting 1949.....	7,177	.....1945.....	3
.....1944.....	19	Other tenants.....number 1950.....	7
200 acres and over.....farms reporting 1949.....	9	Unspecified tenants.....number 1950.....	
.....1944.....	3,041		
Other.....farms reporting 1949.....	4,444	SPECIFIED FACILITIES AND EQUIPMENT*	
.....acres 1949.....	42	Telephone.....farms reporting 1950.....	201
.....1944.....	9	.....1945.....	232
Woodland pastured.....farms reporting 1949.....	2,698	Electricity.....farms reporting 1950.....	355
.....acres 1949.....	2,454	.....1945.....	148
.....1944.....	2,454	.....1945.....	264
Woodland not pastured.....farms reporting 1949.....	533	From a power line.....farms reporting 1950.....	9.55
.....1944.....	616	Average of last monthly electric bill.....dollars 1950.....	145
.....acres 1949.....	207,419	Electric water pump.....farms reporting 1950.....	34
.....1944.....	234,918	Electric hot-water heater.....farms reporting 1950.....	44
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949.....	470	Home freezer.....farms reporting 1950.....	274
.....1944.....	626	Electric washing machine.....farms reporting 1950.....	21
.....acres 1949.....	10,236	Electric chick brooder.....farms reporting 1950.....	5
.....1944.....	23,902	Electric power feed grinder.....farms reporting 1950.....	96
Irrigated land in farms.....farms reporting 1949.....	1	Milking machine.....farms reporting 1950.....	255
.....acres 1949.....	1	.....number 1950.....	260
.....1944.....	1	Corn pickers.....farms reporting 1950.....	95
Land irrigated by sprinklers.....farms reporting 1949.....	1	.....number 1950.....	95
.....acres 1949.....	1	Pick-up hay balers.....farms reporting 1950.....	22
		.....number 1950.....	23
		Upright silos.....farms reporting 1950.....	26
		.....number 1950.....	26
		Pit or trench silos.....farms reporting 1950.....	8
		.....number 1950.....	8
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950.....	516		
.....1945.....	604		
Not residing on farm operated.....operators reporting 1950.....	37		
.....1945.....	31		
With other income of family exceeding value of agricultural products sold.....operators reporting 1949.....	25		
.....1944.....	103		
Working off their farm, total.....operators reporting 1949.....	49		
.....1944.....	33		
100 days or more.....operators reporting 1949.....	4		
.....1944.....	4		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	381	Livestock farms other than dairy and poultry.....number 1950...	182
.....1945.....	262	General farms.....number 1950.....	154
.....number 1950.....	403	.....number 1950.....	4
.....1945.....	286	.....number 1950.....	21
Tractors.....farms reporting 1950.....	536	.....number 1950.....	129
.....1945.....	535	.....number 1950.....	8
.....number 1950.....	847	.....number 1950.....	599
.....1945.....	667	.....number 1950.....	2
.....1945.....	536	.....number 1950.....	75
.....number 1950.....	839	.....number 1950.....	170
.....1945.....	1	.....number 1950.....	231
.....number 1950.....	1	.....number 1950.....	60
.....1945.....	7	.....number 1950.....	21
.....number 1950.....	489	.....number 1950.....	8
.....1945.....	548	.....number 1950.....	8
.....number 1950.....	613	.....number 1950.....	8
.....1945.....	611	.....number 1950.....	8
Farms by class of work power:		.....number 1950.....	8
No tractor, horses, or mules.....farms reporting 1950...	30	.....number 1950.....	8
No tractor and only 1 horse or mule.....farms reporting 1950...	7	.....number 1950.....	8
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	10	.....number 1950.....	8
Tractor and horses and/or mules.....farms reporting 1950...	486	.....number 1950.....	8
Tractor and no horses or mules.....farms reporting 1950...	41	.....number 1950.....	8
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	559
Under 1 mile.....farms reporting 1950...	5	Class I (Value of products sold, \$25,000 or more).....number 1950.....	2
1 to 4 miles.....farms reporting 1950...	113	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	75
5 to 9 miles.....farms reporting 1950...	87	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	170
10 miles and over.....farms reporting 1950...	366	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	231
Average distance reported.....miles 1950...	13	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	60
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	21
0.0 to 0.2 miles.....farms reporting 1950...	30	Other farms.....number 1950.....	8
0.3 to 0.9 miles.....farms reporting 1950...	15	Part-time ¹.....number 1950.....	.....
1.0 to 4.9 miles.....farms reporting 1950...	180	Residential (Less than \$250 value of products sold).....number 1950.....	8
5.0 miles and over.....farms reporting 1950...	300	Abnormal ².....number 1950.....	.....
Average distance reported.....miles 1950...	7.5	VALUE OF PRODUCTS SOLD, BY SOURCE	
Kind of road on which farm is located:		All farm products sold.....dollars 1949.....	3,083,991
Hard surface.....farms reporting 1950...	22	.....1944.....	2,899,034
Gravel, shell, or shale.....farms reporting 1950...	88	All crops sold.....dollars 1949.....	1,328,347
Dirt or unimproved.....farms reporting 1950...	451	.....1944.....	1,626,693
FARM LABOR*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	1,327,926
Week preceding enumeration:		.....1944.....	1,626,218
Family and/or hired workers.....farms reporting 1950...	520	Vegetables sold.....dollars 1949.....	225
.....persons 1950.....	1,247	.....1944.....	421
.....farms reporting 1950...	515	Fruits and nuts sold.....dollars 1949.....	.....
.....persons 1950.....	485	.....1944.....	250
.....farms reporting 1950...	351	Horticultural specialties sold.....dollars 1949.....	.....
.....persons 1950.....	620	.....1944.....	250
.....farms reporting 1950...	93	All livestock and livestock products sold.....dollars 1949.....	1,739,889
.....persons 1950.....	142	.....1944.....	1,270,323
SPECIFIED FARM EXPENDITURES*		Dairy products sold.....dollars 1949.....	351,228
Specified farm expenditures.....farms reporting 1949...	551	.....1944.....	347,571
Machine hire and/or hired labor.....farms reporting 1949...	455	Poultry and poultry products sold.....dollars 1949.....	60,603
.....1944.....	344	.....1944.....	79,632
Machine hire.....farms reporting 1949...	59,560	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,328,058
.....dollars 1949.....	404	.....1944.....	843,120
Hired labor.....farms reporting 1949...	244,122	Forest products sold.....dollars 1949.....	15,755
.....dollars 1949.....	470	.....1944.....	2,018
Feed for livestock and poultry.....farms reporting 1949...	112,003	HORSES AND MULES	
.....dollars 1949.....	483	Horses and/or mules.....farms reporting 1950...	485
Livestock and poultry purchased.....farms reporting 1949...	153,860	Horses and colts, including ponies.....farms reporting 1950...	485
.....dollars 1949.....	404	.....1945.....	590
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	69,218	.....number 1950.....	1,984
.....dollars 1949.....	404	.....1945.....	3,717
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	546	Mules and mule colts.....farms reporting 1950...	5
.....dollars 1949.....	309,095	.....1945.....	1
Tractor repairs.....farms reporting 1949...	486	.....number 1950.....	10
.....dollars 1949.....	80,401	.....1945.....	2
Other farm machinery repairs.....farms reporting 1949...	511	CATTLE AND DAIRY PRODUCTS	
.....dollars 1949.....	118,641	Cattle and calves.....farms reporting 1950...	508
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1945.....	608
No sales.....number 1950.....	8	.....number 1950.....	21,715
\$1 to \$249.....number 1950.....	.....	.....1945.....	25,118
\$250 to \$399.....number 1950.....	.....	Cows, including heifers that have calved.....farms reporting 1950...	504
\$400 to \$599.....number 1950.....	.....	.....1945 ³	600
\$600 to \$999.....number 1950.....	12	.....number 1950.....	9,735
\$1,000 to \$1,499.....number 1950.....	15	.....1945 ³	12,216
\$1,500 to \$2,499.....number 1950.....	54	Milk cows.....farms reporting 1950...	480
\$2,500 to \$3,999.....number 1950.....	108	.....number 1950.....	4,753
\$4,000 to \$5,999.....number 1950.....	178	Heif ³ born before Jan. 1.....farms reporting 1950...	454
\$6,000 to \$9,999.....number 1950.....	114	.....number 1950.....	4,488
\$10,000 and over.....number 1950.....	78	Steers and bulls born before Jan. 1.....farms reporting 1950...	448
FARMS BY TYPE OF FARM		.....number 1950.....	3,380
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	184	Calves born since Jan. 1.....farms reporting 1950...	433
Cash-grain.....number 1950.....	184	.....number 1950.....	4,112
Cotton.....number 1950.....	.....	Whole milk sold.....farms reporting 1949.....	11
Other field-crop.....number 1950.....	.....	.....1944.....	3
Vegetable farms.....number 1950.....	.....	.....pounds 1949.....	423,552
Fruit-and-nut farms.....number 1950.....	.....	.....1944.....	245,126
Dairy farms.....number 1950.....	39	.....dollars 1949.....	16,192
Poultry farms.....number 1950.....	.....	Cream sold.....farms reporting 1949.....	450
		.....1944.....	553
		.....pounds of butterfat 1949.....	547,358
		.....1944.....	702,555
		.....dollars 1949.....	335,036
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	.....
		.....dollars 1949.....	.....
		HOGS	
		Hogs and pigs.....farms reporting 1950...	432
		.....1945.....	533
		.....number 1950.....	7,463
		.....1945.....	5,847
		4 months old and over.....farms reporting 1950...	399
		.....number 1950.....	2,232
		Less than 4 months old.....farms reporting 1950...	232
		.....number 1950.....	5,231
		Sows and gilts for spring farrowing.....farms reporting 1950...	377
		.....1945.....	501
		.....number 1950.....	1,668
		.....1945.....	2,333

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	73
1944 ¹	4	1944.....	6
acres 1949.....	10	acres 1949.....	1,111
1944.....	24	1944.....	88
Soybeans harvested for beans.....farms reporting 1949.....	2	bushels 1949.....	1,623
1944.....	2	1944.....	86
acres 1949.....	11	Sweetlover seed harvested.....farms reporting 1949.....	6
1944.....	11	acres 1949.....	39
bushels 1949.....	95	bushels 1949.....	107
1944.....	95	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949.....	1	or for sale.....farms reporting 1949.....	305
acres 1949.....	10	1944.....	541
tons 1949.....	8	acres 1949.....	48
Soybeans hogged or grazed, or cut		1944.....	228
for silage.....farms reporting 1949.....		bushels 1949.....	5,398
acres 1949.....		1944.....	16,544
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949.....		than corn, sorghums, and soybeans.....farms reporting 1949...	1
acres 1949.....		acres 1949.....	3
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949.....		than Irish and sweet potatoes).....farms reporting 1949...	398
1944 ²		1944.....	475
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	
1944 ²		1944.....	3
100-lb. bags 1949.....		acres 1949.....	
1944 ²		1944.....	3
Hay crops, excluding specified annual legumes		acres 1949.....	
and sorghum hay:		1944.....	225
Land from which hay was cut.....farms reporting 1949...	511	1944.....	
acres 1949.....	41,538	acres 1949.....	
Alfalfa cut for hay (or for		1944.....	
dehydrating).....farms reporting 1949.....	158	Sweet corn.....farms reporting 1949.....	
1944.....	58	1944.....	
acres 1949.....	4,060	acres 1949.....	
1944.....	1,433	1944.....	
tons 1949.....	6,346	Tomatoes.....farms reporting 1949.....	
1944.....	2,731	1944.....	
Clover or timothy cut for hay.....farms reporting 1949...	9	acres 1949.....	
1944.....	9	1944.....	
acres 1949.....	154	Other vegetables.....acres 1949.....	
1944.....	154	Barries and other small fruits harvested for sale:	
tons 1949.....	199	Strawberries.....farms reporting 1949...	4
1944.....	199	acres 1949.....	(N) 308
Oats, wheat, barley, rye, or other small		quarts 1949.....	
grain cut for hay.....farms reporting 1949.....	243	Tree fruits, nuts, and grapes:	
1944.....	82	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	6,412	vineyards, and planted nut trees.....farms reporting 1950...	73
1944.....	1,476	1945.....	
tons 1949.....	5,774	acres 1950 ⁴	6
1944.....	1,739	1945.....	
Wild hay cut.....farms reporting 1949...	435	Apples.....farms reporting 1950...	49
1944.....	585	1945.....	4
acres 1949.....	26,867	trees of all ages..number 1950...	441
1944.....	29,567	1945.....	14
tons 1949.....	20,277	trees not of bearing age..number 1950...	157
1944.....	26,299	trees of bearing age..number 1950...	284
Other hay cut.....farms reporting 1949...	157	quantity harvested..bushels 1949...	124
1944.....	207	1944.....	5
acres 1949.....	4,021	Plums and prunes.....farms reporting 1950...	48
1944.....	4,534	1945.....	2
tons 1949.....	3,721	trees of all ages..number 1950...	723
1944.....	5,009	1945.....	10
Silage made from grass or hay crops.....farms reporting 1949...		trees not of bearing age..number 1950...	94
acres 1949.....		trees of bearing age..number 1950...	629
tons..green weight 1949.....		quantity harvested..bushels 1949...	172
		1944.....	

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 18, 1951

PEMBINA COUNTY, NORTH DAKOTA

(45-034) 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, showing 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,589	Under 10 acres.....number 1950...	17
.....1945...	1,741	.....1945...	44
Approximate land area.....acres 1950...	719,360	Under 3 acres.....number 1950...	4
Proportion in farms.....percent 1950...	90.7	.....1945...	7
Land owned by farm operators.....acres 1950...	460,666	3 to 9 acres.....number 1950...	13
Land rented from others by farm operators.....acres 1950...	216,683	.....1945...	37
Land managed by farm operators.....acres 1950...	2,178	10 to 29 acres.....number 1950...	24
Land rented to others by farm operators.....acres 1950...	26,758	.....1945...	28
Land in farms.....acres 1950...	682,769	30 to 49 acres.....number 1950...	16
.....1945...	693,663	.....1945...	18
Average size of farm.....acres 1950...	410.8	50 to 69 acres.....number 1950...	8
.....1945...	398.4	.....1945...	9
Value of land and buildings.....average per farm, dollars 1950*	25,233	70 to 99 acres.....number 1950...	28
.....1945...	15,208	.....1945...	39
.....average per acre, dollars 1950*	62.04	100 to 139 acres.....number 1950...	41
.....1945...	38.17	.....1945...	39
Land in farms according to use:		140 to 179 acres.....number 1950...	228
Cropland harvested.....farms reporting 1949...	1,547	.....1945...	281
.....1944...	1,663	180 to 219 acres.....number 1950...	64
.....acres 1949...	433,639	.....1945...	52
.....1944...	467,623	220 to 259 acres.....number 1950...	126
1 to 9 acres.....farms reporting 1949...	19	.....1945...	118
.....1944...	18	260 to 499 acres.....number 1950...	650
10 to 19 acres.....farms reporting 1949...	14	.....1945...	714
.....1944...	15	500 to 999 acres.....number 1950...	303
20 to 29 acres.....farms reporting 1949...	20	.....1945...	322
.....1944...	20	1,000 acres and over.....number 1950...	82
30 to 49 acres.....farms reporting 1949...	18	.....1945...	77
.....1944...	38		
50 to 99 acres.....farms reporting 1949...	139	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	148	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	467	White operators.....number 1950...	1,589
.....1944...	462	.....1945...	1,736
200 acres and over.....farms reporting 1949...	870	Nonwhite operators.....number 1950...	5
.....1944...	962	.....1945...	5
Cropland used only for pasture.....farms reporting 1949...	453	Farms by tenure of operator:	
.....1944...	536	Full owners.....number 1950...	829
.....acres 1949...	15,351	.....1945...	938
.....1944...	27,361	Part owners.....number 1950...	489
Cropland not harvested and not pastured.....farms reporting 1949...	1,331	.....1945...	491
.....acres 1949...	105,803	Managers.....number 1950...	4
.....1944...	80,464	.....1945...	9
Cultivated summer fallow.....farms reporting 1949...	1,298	All tenants.....number 1950...	267
.....acres 1949...	95,735	.....1945...	303
1 to 49 acres.....farms reporting 1949...	581	Proportion of tenancy.....percent 1950...	16.8
50 to 199 acres.....farms reporting 1949...	643	.....1945...	17.4
200 acres and over.....farms reporting 1949...	74	Cash tenants.....number 1950...	27
Other.....farms reporting 1949...	238	.....1945...	61
.....acres 1949...	10,068	Share-cash tenants.....number 1950...	14
.....1944...	534	.....1945...	11
Woodland pastured.....farms reporting 1949...	508	Share tenants and croppers.....number 1950...	201
.....acres 1949...	39,833	.....1945...	170
.....1944...	46,636	Crop-share tenants and croppers.....number 1950...	18
Woodland not pastured.....farms reporting 1949...	383	Livestock-share tenants.....number 1950...	38
.....acres 1949...	158	Other and unspecified tenants.....number 1950...	30
.....1944...	17,780	.....1945...	13
.....acres 1949...	9,030	Other tenants.....number 1950...	13
.....1944...	9,030	Unspecified tenants.....number 1950...	25
Other pasture (not cropland and not woodland).....farms reporting 1949...	330		
.....1944...	594	SPECIFIED FACILITIES AND EQUIPMENT*	
.....acres 1949...	15,015	Telephone.....farms reporting 1950...	723
.....1944...	31,476	.....1945...	727
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,449	Electricity.....farms reporting 1950...	1,308
.....1944...	1,607	.....1945...	579
.....acres 1949...	25,348	From a power line.....farms reporting 1950...	1,212
.....1944...	31,073	Average of last monthly electric bill.....dollars 1950...	8.30
Irrigated land in farms.....farms reporting 1949...	.....	Electric water pump.....farms reporting 1950...	526
.....1944...	.....	Electric hot-water heater.....farms reporting 1950...	277
.....acres 1949...	.....	Home freezer.....farms reporting 1950...	336
.....1944...	.....	Electric washing machine.....farms reporting 1950...	1,226
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric chick brooder.....farms reporting 1950...	52
.....acres 1949...	.....	Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	75
FARM OPERATORS		Grain combines.....farms reporting 1950...	1,052
Residing on farm operated.....operators reporting 1950...	1,252	.....number 1950...	1,165
.....1945...	1,494	Corn pickers.....farms reporting 1950...	33
Not residing on farm operated.....operators reporting 1950...	284	.....number 1950...	77
.....1945...	237	Pick-up hay balers.....farms reporting 1950...	77
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	108	.....number 1950...	84
Working off their farm, total.....operators reporting 1949...	445	Upright silos.....farms reporting 1950...	85
.....1944...	289	.....number 1950...	166
100 days or more.....operators reporting 1949...	147	Pit or trench silos.....farms reporting 1950...	167
.....1944...	130	.....number 1950...	167

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,253	Livestock farms other than dairy and poultry.....number 1950...	59
.....1945...	1,023	General farms.....number 1950...	159
.....number 1950...	1,761	.....number 1950...	38
.....1945...	1,279	.....number 1950...	9
Tractors.....farms reporting 1950...	1,426	.....number 1950...	112
.....1945...	1,464	.....number 1950...	78
.....number 1950...	2,561		
.....1945...	2,221		
Wheel tractors other than garden.....farms reporting 1950...	1,421		
.....number 1950...	2,349		
.....number 1950...	53		
Garden tractors.....farms reporting 1950...	56		
.....number 1950...	132		
.....number 1950...	156		
Crawler tractors.....farms reporting 1950...	1,447		
.....number 1950...	1,551		
.....number 1950...	1,844		
.....number 1950...	1,882		
.....1945...			
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	109		
No tractor and only 1 horse or mule.....farms reporting 1950...	14		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	105		
Tractor and horses and/or mules.....farms reporting 1950...	662		
Tractor and no horses or mules.....farms reporting 1950...	699		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,511
Under 1 mile.....farms reporting 1950...	84	Class I (Value of products sold, \$25,000 or more).....number 1950...	65
1 to 4 miles.....farms reporting 1950...	580	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	373
5 to 9 miles.....farms reporting 1950...	704	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	492
10 miles and over.....farms reporting 1950...	282	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	402
Average distance reported.....miles 1950...	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	132
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	47
0.0 to 0.2 miles.....farms reporting 1950...	336	Other farms.....number 1950...	78
0.3 to 0.9 miles.....farms reporting 1950...	150	Part-time ².....number 1950...	43
1.0 to 4.9 miles.....farms reporting 1950...	648	Residential (Less than \$250 value of products sold).....number 1950...	35
5.0 miles and over.....farms reporting 1950...	278	Abnormal ².....number 1950...	
Average distance reported.....miles 1950...	2.6		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	104		
Gravel, shell, or shale.....farms reporting 1950...	555		
Dirt or unimproved.....farms reporting 1950...	956		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	15,073,305
Family and/or hired workers.....farms reporting 1950...	1,309	.....dollars 1944...	13,343,326
.....persons 1950...	2,403	All crops sold.....dollars 1949...	13,289,910
Family workers, including operator.....farms reporting 1950...	1,268	.....dollars 1944...	10,831,815
.....persons 1950...	1,205	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	13,287,869
Operators.....farms reporting 1950...	511	.....dollars 1944...	10,830,097
.....persons 1950...	769	Vegetables sold.....dollars 1949...	530
Unpaid members of operator's family.....farms reporting 1950...	282	.....dollars 1944...	250
.....persons 1950...	429	Fruits and nuts sold.....dollars 1949...	1,331
Hired workers.....farms reporting 1950...	282	.....dollars 1944...	1,468
.....persons 1950...	429	Horticultural specialties sold.....dollars 1949...	180
		.....dollars 1944...	
		All livestock and livestock products sold.....dollars 1949...	1,781,797
		.....dollars 1944...	2,508,326
		Dairy products sold.....dollars 1949...	286,660
		.....dollars 1944...	404,560
		Poultry and poultry products sold.....dollars 1949...	148,224
		.....dollars 1944...	283,408
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,346,913
		.....dollars 1944...	1,820,358
		Forest products sold.....dollars 1949...	1,598
		.....dollars 1944...	3,185
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	678
		Horses and colts, including ponies.....farms reporting 1950...	667
		.....number 1950...	1,097
		.....number 1945...	1,499
		.....number 1950...	3,111
		.....number 1945...	18
		Mules and mule colts.....farms reporting 1950...	1
		.....number 1950...	33
		.....number 1945...	2
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,056
		.....number 1945...	1,448
		.....number 1950...	16,706
		.....number 1945...	27,020
		Cows, including heifers that have calved.....farms reporting 1950...	1,032
		.....number 1945...	1,419
		.....number 1950...	6,309
		.....number 1945...	11,472
		Milk cows.....farms reporting 1950...	971
		.....number 1950...	4,758
		.....number 1950...	828
		.....number 1950...	3,809
		.....number 1950...	798
		.....number 1950...	3,994
		.....number 1950...	744
		.....number 1950...	2,594
		.....number 1949...	78
		.....number 1944...	35
		.....pounds 1949...	2,339,092
		.....pounds 1944...	912,228
		.....dollars 1949...	76,000
		.....dollars 1949...	583
		.....pounds of butterfat 1949...	1,226
		.....pounds of butterfat 1944...	332,989
		.....dollars 1944...	719,350
		.....dollars 1949...	210,376
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	3
		.....dollars 1949...	284
		HOGS	
		Hogs and pigs.....farms reporting 1950...	569
		.....number 1945...	914
		.....number 1950...	4,095
		.....number 1945...	6,964
		.....number 1950...	498
		.....number 1950...	2,242
		.....number 1950...	156
		.....number 1950...	1,853
		.....number 1950...	369
		.....number 1945...	686
		.....number 1950...	1,229
		.....number 1945...	2,022

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	91
1944 ¹	9	1944.....	49
acres 1949.....	20	acres 1949.....	1,079
1944 ¹	68	1944.....	590
Soybeans harvested for beans.....farms reporting 1949.....	7	bushels 1949.....	1,302
1944.....	7	1944.....	453
acres 1949.....	60	Sweetclover seed harvested.....farms reporting 1949.....	30
1944.....	503	acres 1949.....	653
Soybeans cut for hay.....farms reporting 1949.....	.....	bushels 1949.....	1,456
acres 1949.....	.....	Irish potatoes harvested for home use	
tons 1949.....	.....	or for sale.....farms reporting 1949.....	384
Soybeans hogged or grazed, or cut		1944.....	684
for silage.....farms reporting 1949.....	.....	acres 1949 ²	22,848
acres 1949.....	.....	1944.....	33,906
Soybeans plowed under for green		bushels 1949.....	4,131,084
manure.....farms reporting 1949.....	1	1944.....	4,524,297
acres 1949.....	20	Root and grain crops hogged or grazed, other	
Dry field and seed peas harvested		than corn, sorghums, and soybeans.....farms reporting 1949...	2
for peas.....farms reporting 1949.....	20	acres 1949.....	19
1944 ²	73	Vegetables harvested for home use (other	
acres 1949.....	476	than Irish and sweet potatoes).....farms reporting 1949...	850
1944 ²	2,638	1944.....	1,452
100-lb. bags 1949.....	3,233	Vegetables harvested for sale.....farms reporting 1949...	3
1944 ²	30,601	1944.....	3
Hay crops, excluding specified annual legumes		acres 1949.....	4
and sorghum hay:		1944.....	2
Land from which hay was cut.....farms reporting 1949...	847	sold..dollars 1949.....	530
acres 1949.....	27,709	1944.....	250
Alfalfa cut for hay (or for		Cabbage.....farms reporting 1949...	1
dehydrating).....farms reporting 1949.....	324	1944.....	1
1944.....	428	acres 1949.....	(*)
acres 1949.....	4,926	1944.....	(*)
1944.....	6,865	Sweet corn.....farms reporting 1949...	2
tons 1949.....	8,029	1944.....	2
1944.....	9,966	acres 1949.....	1
Glover or timothy cut for hay.....farms reporting 1949...	45	1944.....	(*)
1944.....	147	Tomatoes.....farms reporting 1949...	2
acres 1949.....	1,016	1944.....	.....
1944.....	3,647	acres 1949.....	1
tons 1949.....	1,294	1944.....	.....
1944.....	5,002	Other vegetables.....acres 1949...	2
Oats, wheat, barley, rye, or other small		Berries and other small fruits harvested for sale:	
grain cut for hay.....farms reporting 1949...	113	Strawberries.....farms reporting 1949...	5
1944.....	81	acres 1949.....	1
acres 1949.....	1,585	quarts 1949...	1,172
1944.....	1,280	Tree fruits, nuts, and grapes:	
tons 1949.....	1,673	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,570	vineyards, and planted nut trees.....farms reporting 1950...	151
Wild hay cut.....farms reporting 1949...	459	1945.....	3
1944.....	583	acres 1950 ⁴	27
acres 1949.....	16,109	1945.....	10
1944.....	25,900	farms reporting 1950...	100
tons 1949.....	14,163	1945.....	63
1944.....	21,924	trees of all ages..number 1950...	895
Other hay cut.....farms reporting 1949...	254	1945.....	763
1944.....	528	trees not of bearing age..number 1950...	569
acres 1949.....	4,153	trees of bearing age..number 1950...	326
1944.....	9,709	quantity harvested..bushels 1949...	141
tons 1949.....	5,375	1944.....	72
1944.....	11,404	Plums and prunes.....farms reporting 1950...	55
Silage made from grass or hay crops.....farms reporting 1949...	2	1945.....	34
acres 1949.....	30	trees of all ages..number 1950...	1,612
tons..green weight 1949...	67	1945.....	411
		trees not of bearing age..number 1950...	152
		trees of bearing age..number 1950...	1,460
		quantity harvested..bushels 1949...	52
		1944.....	26

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 18, 1951

PIERCE COUNTY, NORTH DAKOTA

(45-035) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number	1950... 985	Under 10 acres.....number	1950... 6
	1945... 1,118	Under 3 acres.....number	1945... 12
Approximate land area.....acres	1950... 673,920	3 to 9 acres.....number	1945... 3
Proportion in farms.....percent	1950... 96.6	10 to 29 acres.....number	1945... 8
Land owned by farm operators.....acres	1950... 397,751	30 to 49 acres.....number	1945... 7
Land rented from others by farm operators.....acres	1950... 285,146	50 to 69 acres.....number	1945... 3
Land managed by farm operators.....acres	1950... 2,880	70 to 99 acres.....number	1945... 5
Land rented to others by farm operators.....acres	1950... 34,972	100 to 139 acres.....number	1945... 7
Land in farms.....acres	1950... 650,805	140 to 179 acres.....number	1945... 9
	1945... 665,343	180 to 219 acres.....number	1945... 24
Average size of farm.....acres	1950... 660.7	220 to 259 acres.....number	1945... 52
	1945... 595.1	260 to 499 acres.....number	1945... 14
Value of land and buildings.....average per farm, dollars	1950*... 17,674	500 to 999 acres.....number	1945... 15
	1945... 9,836	1,000 acres and over.....number	1945... 22
average per acre, dollars	1950*... 26.84		1945... 32
	1945... 16.53		1945... 294
Land in farms according to use:			1945... 389
Cropland harvested.....farms reporting	1949... 967		1945... 456
	1944... 1,087		1945... 431
	1949... 396,405		1945... 149
	1944... 419,761		1945... 141
1 to 9 acres.....farms reporting	1949... 4		
	1944... 2		
10 to 19 acres.....farms reporting	1949... 5		
	1944... 7		
20 to 29 acres.....farms reporting	1949... 1		
	1944... 6		
30 to 49 acres.....farms reporting	1949... 7		
	1944... 14		
50 to 99 acres.....farms reporting	1949... 21		
	1944... 32		
100 to 199 acres.....farms reporting	1949... 89		
	1944... 128		
200 acres and over.....farms reporting	1949... 840		
	1944... 898		
Cropland used only for pasture.....farms reporting	1949... 304		
	1944... 196		
	1949... 15,567		
	1944... 6,886		
Cropland not harvested and not pastured.....farms reporting	1949... 855		
	1944... 93,442		
	1949... 42,069		
	1944... 753		
Cultivated summer fallow.....farms reporting	1949... 63,541		
	1944... 278		
1 to 49 acres.....farms reporting	1949... 417		
50 to 199 acres.....farms reporting	1949... 58		
200 acres and over.....farms reporting	1949... 462		
Other.....farms reporting	1949... 29,901		
	1944... 30		
Woodland pastured.....farms reporting	1949... 11		
	1944... 1,824		
	1949... 1,161		
	1944... 68		
Woodland not pastured.....farms reporting	1949... 43		
	1944... 2,290		
	1949... 2,000		
	1944... 790		
Other pasture (not cropland and not woodland).....farms reporting	1949... 1,015		
	1944... 103,481		
	1949... 135,996		
	1944... 941		
Other land (house lots, roads, wasteland, etc.).....farms reporting	1949... 1,107		
	1944... 37,796		
	1949... 57,470		
	1944... ..		
Irrigated land in farms.....farms reporting	1949... ..		
	1944... ..		
	1949... ..		
	1944... ..		
Land irrigated by sprinklers.....farms reporting	1949... ..		
	1944... ..		
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting	1950... 900	Farms by color of operator:	
	1945... 1,037	White operators.....number	1950... 984
Not residing on farm operated.....operators reporting	1950... 70		1945... 1,118
	1945... 69	Nonwhite operators.....number	1950... 1
With other income of family exceeding value of agricultural products sold.....operators reporting	1949... 30		1945... ..
Working off their farm, total.....operators reporting	1949... 201	Farms by tenure of operator:	
	1944... 159	Full owners.....number	1950... 321
100 days or more.....operators reporting	1949... 42		1945... 309
	1944... 15	Part owners.....number	1950... 424
			1945... 471
		Managers.....number	1950... 1
			1945... ..
		All tenants.....number	1950... 239
			1945... 338
		Proportion of tenancy.....percent	1950... 24.3
			1945... 30.2
		Cash tenants.....number	1950... 10
			1945... 31
		Share-cash tenants.....number	1950... 56
			1945... 32
		Share tenants and croppers.....number	1950... 157
			1945... 267
		Crop-share tenants and croppers.....number	1950... 140
		Livestock-share tenants.....number	1950... 17
		Other and unspecified tenants.....number	1950... 16
			1945... 8
		Other tenants.....number	1950... 1
		Unspecified tenants.....number	1950... 15
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting	1950... 426
			1945... 369
		Electricity.....farms reporting	1950... 681
			1945... 290
		From a power line.....farms reporting	1950... 447
			1945... 8,44
		Average of last monthly electric bill.....dollars	1950... 329
		Electric water pump.....farms reporting	1950... 65
		Electric hot-water heater.....farms reporting	1950... 118
		Home freezer.....farms reporting	1950... 619
		Electric washing machine.....farms reporting	1950... 40
		Electric chick brooder.....farms reporting	1950... 2
		Electric power feed grinder.....farms reporting	1950... 170
		Milking machine.....farms reporting	1950... 650
		Grain combines.....farms reporting	1950... 726
			1945... 24
		Corn pickers.....farms reporting	1950... 24
			1945... 34
		Pick-up hay balers.....farms reporting	1950... 34
			1945... 45
		Upright silos.....farms reporting	1950... 45
			1945... 45
		Pit or trench silos.....farms reporting	1950... 83
			1945... 83

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	757	Livestock farms other than dairy and poultry.....number 1950...	68
1945.....	574	General farms.....number 1950...	92
number 1950...	1,003	Primarily crop.....number 1950.....	.....
1945.....	630	Primarily livestock.....number 1950.....	14
Tractors.....farms reporting 1950.....	919	Crop and livestock.....number 1950.....	78
1945.....	945	Miscellaneous and unclassified farms.....number 1950.....	11
number 1950.....	1,510		
1945.....	1,170		
Wheel tractors other than garden.....farms reporting 1950.....	919	FARMS BY ECONOMIC CLASS	
number 1950.....	1,485	Commercial farms.....number 1950.....	974
Garden tractors.....farms reporting 1950.....	18	Class I (Value of products sold, \$25,000 or more).....number 1950.....	5
number 1950.....	20	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	177
Crawler tractors.....farms reporting 1950.....	5	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	420
number 1950.....	5	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	258
Automobiles.....farms reporting 1950.....	894	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	87
1945.....	969	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	27
number 1950.....	1,137	Other farms.....number 1950.....	11
1945.....	1,109	Part-time ².....number 1950.....	.....
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	19	Abnormal ².....number 1950.....	11
No tractor and only 1 horse or mule.....farms reporting 1950.....	.....	
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	69	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	737	All farm products sold.....dollars 1949.....	6,369,423
Tractor and no horses or mules.....farms reporting 1950.....	160	1944.....	6,495,028
		All crops sold.....dollars 1949.....	4,692,068
		1944.....	4,851,724
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	4,686,833
		1944.....	4,840,419
		Vegetables sold.....dollars 1949.....	180
		1944.....	66
		Fruits and nuts sold.....dollars 1949.....	55
		1944.....	22
		Horticultural specialties sold.....dollars 1949.....	5,000
		1944.....	11,217
		All livestock and livestock products sold.....dollars 1949.....	1,677,347
		1944.....	1,643,004
		Dairy products sold.....dollars 1949.....	438,786
		1944.....	556,252
		Poultry and poultry products sold.....dollars 1949.....	72,292
		1944.....	167,685
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,166,269
		1944.....	919,067
		Forest products sold.....dollars 1949.....	8
		1944.....	300
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	819
		Horses and colts, including ponies.....farms reporting 1950.....	818
		1945.....	968
		number 1950.....	2,826
		1945.....	4,723
		Mules and mule colts.....farms reporting 1950.....	6
		1945.....	10
		number 1950.....	11
		1945.....	21
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	880
		1945.....	1,027
		number 1950.....	24,501
		1945.....	34,069
		Cows, including heifers that have calved.....farms reporting 1950.....	874
		1945 ³	1,021
		number 1950.....	10,287
		1945 ³	16,671
		Milk cows.....farms reporting 1950.....	843
		number 1950.....	7,623
		Heifers born before Jan. 1.....farms reporting 1950.....	7,880
		number 1950.....	5,532
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	7,977
		number 1950.....	4,568
		Calves born since Jan. 1.....farms reporting 1950.....	744
		number 1950.....	4,134
		Whole milk sold.....farms reporting 1949.....	33
		1944.....	18
		pounds 1949.....	873,285
		1944.....	678,884
		dollars 1949.....	33,197
		1944.....	772
		Cream sold.....farms reporting 1949.....	961
		1944.....	648,198
		pounds of butterfat 1949.....	1,039,107
		1944.....	405,589
		dollars 1949.....	.....
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	.....
		1949.....	.....
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	602
		1945.....	856
		number 1950.....	3,288
		1945.....	4,448
		4 months old and over.....farms reporting 1950.....	565
		number 1950.....	1,925
		Less than 4 months old.....farms reporting 1950.....	126
		number 1950.....	1,363
		Sows and gilts for spring farrowing.....farms reporting 1950.....	480
		1945.....	746
		number 1950.....	1,166
		1945.....	1,860

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	.....	Alfalfa seed harvested.....farms reporting 1949...	24
1944 ¹	2	1944.....	7
acres 1949.....	.....	acres 1949.....	201
1944 ²	20	1944.....	103
		bushels 1949.....	182
Soybeans harvested for beans.....farms reporting 1949...	.....	1944.....	40
1944.....	1		
acres 1949.....	.....	Sweetclover seed harvested.....farms reporting 1949...	11
1944.....	5	acres 1949.....	86
bushels 1949.....	.....	bushels 1949...	157
1944.....	60		
Soybeans cut for hay.....farms reporting 1949...	.....	Irish potatoes harvested for home use	
1944.....	.....	or for sale.....farms reporting 1949...	575
acres 1949.....	.....	1944.....	974
tons 1949.....	.....	acres 1949 ³ ..	217
		1944.....	516
Soybeans hogged or grazed, or cut		bushels 1949...	16,649
for silage.....farms reporting 1949...	.....	1944.....	38,765
acres 1949.....	.....	
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	.....	than corn, sorghums, and soybeans.....farms reporting 1949...	.....
acres 1949.....	.....	acres 1949...	.....
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	.....	than Irish and sweet potatoes).....farms reporting 1949...	660
1944 ².....	.....	1944.....	974
acres 1949.....	.....	
1944 ².....	.....	Vegetables harvested for sale.....farms reporting 1949...	5
100-lb. bags 1949.....	.....	acres 1949.....	(*)
1944 ².....	.....	1944.....	(*)
		sold..dollars 1949...	180
		1944.....	66
Hay crops, excluding specified annual legumes			
and sorghum hay:		Cabbage.....farms reporting 1949...	1
Land from which hay was cut.....farms reporting 1949...	863	1944.....	3
acres 1949...	61,067	acres 1949...	(*)
		1944.....	(*)
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	3
dehydrating).....farms reporting 1949...	154	1944.....	.....
1944.....	36	acres 1949...	(*)
acres 1949.....	2,960	1944.....	.....
1944.....	499	tons 1949...	.....
tons 1949...	3,889	1944.....	.....
1944.....	834		
Clover or timothy cut for hay.....farms reporting 1949...	48	Tomatoes.....farms reporting 1949...	2
1944.....	19	1944.....	1
acres 1949...	973	acres 1949...	(*)
1944.....	243	1944.....	(*)
tons 1949...	1,272	Other vegetables.....acres 1949...	(*)
1944.....	288		
Oats, wheat, barley, rye, or other small		Berries and other small fruits harvested for sale:	
grain cut for hay.....farms reporting 1949...	129	Strawberries.....farms reporting 1949...	2
1944.....	173	acres 1949...	1
acres 1949...	3,262	quarts 1949...	110
1944.....	2,721		
tons 1949...	3,405	Tree fruits, nuts, and grapes:	
1944.....	2,411	Land in bearing and nonbearing fruit orchards, groves,	
		vineyards, and planted nut trees.....farms reporting 1950...	111
Wild hay cut.....farms reporting 1949...	740	1945.....	2
1944.....	874	acres 1950 ⁴ ..	17
acres 1949...	47,271	1945.....	2
1944.....	51,916	Apples.....farms reporting 1950...	43
tons 1949...	38,335	1945.....	12
1944.....	44,857	trees of all ages..number	341
		1945.....	79
Other hay cut.....farms reporting 1949...	251	trees not of bearing age..number	157
1944.....	449	1950.....	184
acres 1949...	6,081	trees of bearing age..number	39
1944.....	7,809	quantity harvested..bushels	30
tons 1949...	5,708	1944.....	66
1944.....	8,141	1945.....	12
		trees of all ages..number	1,526
Silage made from grass or hay crops.....farms reporting 1949...	.....	1945.....	125
acres 1949.....	.....	trees not of bearing age..number	452
tons..green weight 1949...	.....	1950.....	1,074
		trees of bearing age..number	214
		quantity harvested..bushels	55
		1949...	.....
		1944.....	.....

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

*Less than 1 acre.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	781	Livestock farms other than dairy and poultry.....number 1950...	43
.....1945.....	644	General farms.....number 1950...	110
.....number 1950.....	977	.....number 1950.....	11
.....1945.....	719	.....number 1950.....	99
Tractors.....farms reporting 1950...	1,128	.....number 1950.....	20
.....1945.....	1,199	.....number 1950.....	10
.....number 1950.....	1,911	.....number 1950.....	10
.....1945.....	1,611	.....number 1950.....	10
Wheel tractors other than garden.....farms reporting 1950...	1,122	.....number 1950.....	10
.....number 1950.....	1,855	.....number 1950.....	10
.....1945.....	35	.....number 1950.....	10
Garden tractors.....farms reporting 1950...	40	.....number 1950.....	10
.....number 1950.....	11	.....number 1950.....	10
.....1945.....	16	.....number 1950.....	10
Crawler tractors.....farms reporting 1950...	1,116	.....number 1950.....	10
.....1945.....	1,205	.....number 1950.....	10
.....number 1950.....	1,388	.....number 1950.....	10
.....1945.....	1,383	.....number 1950.....	10
Automobiles.....farms reporting 1950...	52	.....number 1950.....	10
.....1945.....	52	.....number 1950.....	10
Farms by class of work power:		.....number 1950.....	10
No tractor, horses, or mules.....farms reporting 1950...	62	.....number 1950.....	10
No tractor and only 1 horse or mule.....farms reporting 1950...	855	.....number 1950.....	10
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	310	.....number 1950.....	10
Tractor and horses and/or mules.....farms reporting 1950...		.....number 1950.....	10
Tractor and no horses or mules.....farms reporting 1950...		.....number 1950.....	10
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,259
Under 1 mile.....farms reporting 1950...	26	Class I (Value of products sold, \$25,000 or more).....number 1950...	152
.....1945.....	376	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	377
1 to 4 miles.....farms reporting 1950...	433	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	463
.....1945.....	377	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	220
5 to 9 miles.....farms reporting 1950...	8	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	37
.....1945.....	8	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	20
10 miles and over.....farms reporting 1950...	364	Other farms.....number 1950...	10
.....1945.....	90	Part-time.....number 1950...	10
Average distance reported.....miles 1950...	328	Residential (Less than \$250 value of products sold).....number 1950...	10
.....1945.....	209	Abnormal ².....number 1950...	10
Distance over dirt or unimproved roads:		VALUE OF PRODUCTS SOLD, BY SOURCE	
0.0 to 0.2 miles.....farms reporting 1950...	76	All farm products sold.....dollars 1949...	7,736,018
.....1945.....	701	.....dollars 1944...	8,489,739
0.3 to 0.9 miles.....farms reporting 1950...	417	All crops sold.....dollars 1949...	5,991,027
.....1945.....	417	.....dollars 1944...	6,575,037
1.0 to 4.9 miles.....farms reporting 1950...		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,983,281
.....1945.....		.....dollars 1944...	6,572,402
5.0 miles and over.....farms reporting 1950...		Vegetables sold.....dollars 1949...	650
.....1945.....		.....dollars 1944...	380
Average distance reported.....miles 1950...		Fruits and nuts sold.....dollars 1949...	
.....1945.....		.....dollars 1944...	
Kind of road on which farm is located:		Horticultural specialties sold.....dollars 1949...	7,086
Hard surface.....farms reporting 1950...		.....dollars 1944...	2,273
Gravel, shell, or shale.....farms reporting 1950...		All livestock and livestock products sold.....dollars 1949...	1,744,981
Dirt or unimproved.....farms reporting 1950...		.....dollars 1944...	1,934,452
FARM LABOR*		Dairy products sold.....dollars 1949...	468,071
Week preceding enumeration:		.....dollars 1944...	502,687
Family and/or hired workers.....farms reporting 1950...	1,032	Poultry and poultry products sold.....dollars 1949...	116,576
.....persons 1950...	1,906	.....dollars 1944...	306,430
Family workers, including operator.....farms reporting 1950...	1,019	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,160,334
Operators.....persons 1950...	987	.....dollars 1944...	1,105,365
Unpaid members of operator's family.....farms reporting 1950...	409	Forest products sold.....dollars 1949...	10
.....persons 1950...	677	.....dollars 1944...	230
Hired workers.....farms reporting 1950...	158	HORSES AND MULES	
.....persons 1950...	242	Horses and/or mules.....farms reporting 1950...	941
SPECIFIED FARM EXPENDITURES*		.....farms reporting 1950...	929
Specified farm expenditures.....farms reporting 1949...	1,168	Horses and colts, including ponies.....farms reporting 1950...	1,115
Machine hire and/or hired labor.....farms reporting 1949...	989	.....1945.....	2,599
Machine hire.....dollars 1949...	283,983	.....number 1945.....	5,055
Hired labor.....dollars 1949...	854	Mules and mule colts.....farms reporting 1950...	17
Feed for livestock and poultry.....dollars 1949...	758,895	.....1945.....	14
.....dollars 1949...	825	.....number 1950...	37
Livestock and poultry purchased.....dollars 1949...	259,754	.....1945.....	35
.....dollars 1949...	700	CATTLE AND DAIRY PRODUCTS	
Seeds, bulks, plants, and trees purchased.....farms reporting 1949...	195,509	Cattle and calves.....farms reporting 1950...	1,046
.....dollars 1949...	571	.....1945.....	1,207
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	258,945	.....number 1950...	21,472
.....dollars 1949...	1,108	.....1945.....	27,007
Tractor repairs.....dollars 1949...	987,745	Cows, including heifers that have calved.....farms reporting 1950...	1,035
.....dollars 1949...	1,060	.....1945 ³	1,195
Other farm machinery repairs.....dollars 1949...	218,111	.....number 1950...	9,162
.....dollars 1949...	1,087	.....1945 ³	12,906
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		Milk cows.....farms reporting 1950...	990
No sales.....number 1950...		.....number 1950...	7,188
\$1 to \$249.....number 1950...	10	Heifers born before Jan. 1.....farms reporting 1950...	878
\$250 to \$399.....number 1950...	21	.....number 1950...	4,397
\$400 to \$599.....number 1950...	16	Steers and bulls born before Jan. 1.....farms reporting 1950...	850
\$600 to \$799.....number 1950...	43	.....number 1950...	3,706
\$1,000 to \$1,499.....number 1950...	187	Calves born since Jan. 1.....farms reporting 1950...	858
\$1,500 to \$2,499.....number 1950...	272	.....number 1950...	4,207
\$2,500 to \$3,999.....number 1950...	347	Whole milk sold.....farms reporting 1949...	79
\$4,000 to \$5,999.....number 1950...	221	.....1944.....	41
\$6,000 to \$7,999.....number 1950...	162	.....pounds 1949...	3,195,660
FARMS BY TYPE OF FARM		.....1944.....	2,454,397
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	1,054	Cream sold.....farms reporting 1949...	114,471
Cash-grain.....number 1950...	1,048	.....farms reporting 1944...	808
Cotton.....number 1950...	6	.....pounds of butterfat 1949...	1,087
Other field-crop.....number 1950...	6	.....1944.....	573,924
Vegetable farms.....number 1950...	6	.....dollars 1949...	894,069
Fruit-and-nut farms.....number 1950...	6	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	353,398
Dairy farms.....number 1950...	47	.....dollars 1949...	5
Poultry farms.....number 1950...	5	HOGS	
		Hogs and pigs.....farms reporting 1950...	510
		.....1945.....	849
		.....number 1950...	2,142
		.....1945.....	3,944
		4 months old and over.....farms reporting 1950...	452
		.....number 1950...	1,306
		Less than 4 months old.....farms reporting 1950...	98
		.....number 1950...	841
		Sows and gilts for spring farrowing.....farms reporting 1950...	342
		.....1945.....	634
		.....number 1950...	817
		.....1945.....	1,343

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

RANSOM COUNTY, NORTH DAKOTA

(45-037) 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, showing 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950.....	1,185	Under 10 acres.....number 1950...	18
.....1945.....	1,187	.....1945.....	13
Appropriate land area.....acres 1950.....	552,320	Under 3 acres.....number 1950.....	6
.....1945.....	100.7	.....1945.....	3
Proportion in farms.....percent 1950.....	327,840	3 to 9 acres.....number 1950.....	12
.....1945.....	191,983	.....1945.....	10
Land owned by farm operators.....acres 1950.....	70,124	10 to 29 acres.....number 1950.....	13
.....1945.....	33,981	.....1945.....	14
Land rented from others by farm operators.....acres 1950.....	555,966	30 to 49 acres.....number 1950.....	15
.....1945.....	549,255	.....1945.....	10
Average size of farm.....acres 1950.....	469.2	50 to 69 acres.....number 1950.....	14
.....1945.....	462.7	.....1945.....	7
Value of land and buildings.....average per farm, dollars 1950*.....	12,723	70 to 99 acres.....number 1950.....	15
.....1945.....	8,605	.....1945.....	21
.....average per acre, dollars 1950*.....	31.17	100 to 139 acres.....number 1950.....	13
.....1945.....	18.60	.....1945.....	8
Land in farms according to use:		140 to 179 acres.....number 1950.....	150
Cropland harvested.....farms reporting 1949.....	1,140	.....1945.....	139
.....1944.....	1,149	180 to 219 acres.....number 1950.....	36
.....acres 1949.....	313,865	.....1945.....	33
.....1944.....	314,891	220 to 259 acres.....number 1950.....	70
1 to 9 acres.....farms reporting 1949.....	10	.....1945.....	70
.....1944.....	7	260 to 499 acres.....number 1950.....	565
10 to 19 acres.....farms reporting 1949.....	6	.....1945.....	595
.....1944.....	7	500 to 999 acres.....number 1950.....	232
20 to 29 acres.....farms reporting 1949.....	9	.....1945.....	240
.....1944.....	12	1,000 acres and over.....number 1950.....	44
30 to 49 acres.....farms reporting 1949.....	17	.....1945.....	37
.....1944.....	17		
50 to 99 acres.....farms reporting 1949.....	91	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	70	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949.....	295	White operators.....number 1950.....	1,185
.....1944.....	307	.....1945.....	1,187
200 acres and over.....farms reporting 1949.....	712	Nonwhite operators.....number 1950.....	
.....1944.....	729	.....1945.....	
Cropland used only for pasture.....farms reporting 1949.....	249	Farms by tenure of operator:	
.....1944.....	120	Full owners.....number 1950.....	510
acres 1949.....	12,015	.....1945.....	375
.....1944.....	4,189	Part owners.....number 1950.....	395
Cropland not harvested and not pastured.....farms reporting 1949.....	726	.....1945.....	439
.....acres 1949.....	42,932	Managers.....number 1950.....	2
.....1944.....	34,757	.....1945.....	5
Cultivated summer fallow.....farms reporting 1949.....	553	All tenants.....number 1950.....	278
.....acres 1949.....	23,865	.....1945.....	363
1 to 49 acres.....farms reporting 1949.....	383	Proportion of tenancy.....percent 1950.....	23.5
.....acres 1949.....	166	.....1945.....	31.0
50 to 199 acres.....farms reporting 1949.....	4	Cash tenants.....number 1950.....	15
.....acres 1949.....	381	.....1945.....	19
200 acres and over.....farms reporting 1949.....	19,067	Share-cash tenants.....number 1950.....	126
.....acres 1949.....	165	.....1945.....	106
Other.....farms reporting 1949.....	80	Share tenants and croppers.....number 1950.....	119
.....acres 1949.....	11,223	.....1945.....	207
Woodland pastured.....farms reporting 1949.....	6,794	Crop-share tenants and croppers.....number 1950.....	86
.....acres 1949.....	248	Livestock-share tenants.....number 1950.....	33
.....1944.....	156	Other and unspecified tenants.....number 1950.....	18
Woodland not pastured.....farms reporting 1949.....	4,637	.....1945.....	36
.....acres 1949.....	3,130	Other tenants.....number 1950.....	4
.....1944.....	903	Unspecified tenants.....number 1950.....	14
Other pasture (not cropland and not woodland).....farms reporting 1949.....	1,043		
.....acres 1949.....	147,279	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	141,995	Telephone.....farms reporting 1950.....	623
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949.....	1,154	.....1945.....	528
.....acres 1949.....	1,159	Electricity.....farms reporting 1950.....	989
.....1944.....	24,015	.....1945.....	254
Irrigated land in farms.....farms reporting 1949.....	43,499	From a power line.....farms reporting 1950.....	937
.....acres 1949.....	1	Average of last monthly electric bill.....dollars 1950.....	6.87
.....1944.....	30	Electric water pump.....farms reporting 1950.....	350
Land irrigated by sprinklers.....farms reporting 1949.....		Electric hot-water heater.....farms reporting 1950.....	157
.....acres 1949.....		Home freezer.....farms reporting 1950.....	131
		Electric washing machine.....farms reporting 1950.....	873
		Electric chick brooder.....farms reporting 1950.....	96
		Electric power feed grinder.....farms reporting 1950.....	21
		Milking machine.....farms reporting 1950.....	201
		Grain combines.....farms reporting 1950.....	512
		.....number 1950.....	540
		Corn pickers.....farms reporting 1950.....	223
		.....number 1950.....	225
		Pick-up hay balers.....farms reporting 1950.....	70
		.....number 1950.....	85
		Upright silos.....farms reporting 1950.....	266
		.....number 1950.....	282
		Pit or trench silos.....farms reporting 1950.....	45
		.....number 1950.....	45
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950.....	1,087		
.....1945.....	1,106		
Not residing on farm operated.....operators reporting 1950.....	76		
.....1945.....	69		
With other income of family exceeding value of agricultural products sold.....operators reporting 1949.....	70		
Working off their farm, total.....operators reporting 1949.....	278		
.....1944.....	135		
100 days or more.....operators reporting 1949.....	76		
.....1944.....	28		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	619	Livestock farms other than dairy and poultry.....number 1950...	497
1945.....	326	General farms.....number 1950...	237
number 1950.....	714	Primarily crop.....number 1950.....	
1945.....	340	Primarily livestock.....number 1950.....	59
Tractors.....farms reporting 1950.....	1,089	Crop and livestock.....number 1950.....	178
1945.....	967	Miscellaneous and unclassified farms.....number 1950.....	47
number 1950.....	1,741		
1945.....	1,180		
Wheel tractors other than garden.....farms reporting 1950.....	1,089		
number 1950.....	1,727		
Garden tractors.....farms reporting 1950.....	6		
number 1950.....	6		
Crawler tractors.....farms reporting 1950.....	8		
number 1950.....	8		
Automobiles.....farms reporting 1950.....	1,094		
1945.....	1,045		
number 1950.....	1,365		
1945.....	1,149		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	36		
No tractor and only 1 horse or mule.....farms reporting 1950.....			
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	69		
Tractor and horses and/or mules.....farms reporting 1950.....	704		
Tractor and no horses or mules.....farms reporting 1950.....	376		
TRADING CENTER AND ROAD²		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	1,138
Under 1 mile.....farms reporting 1950.....	71	Class I (Value of products sold, \$25,000 or more).....number 1950.....	5
1 to 4 miles.....farms reporting 1950.....	274	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	69
5 to 9 miles.....farms reporting 1950.....	489	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	336
10 miles and over.....farms reporting 1950.....	349	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	464
Average distance reported.....miles 1950.....	7	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	196
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	68
0.0 to 0.2 miles.....farms reporting 1950.....	694	Other farms.....number 1950.....	47
0.3 to 0.9 miles.....farms reporting 1950.....	67	Part-time ².....number 1950.....	46
1.0 to 4.9 miles.....farms reporting 1950.....	206	Residential (Less than \$250 value of products sold).....number 1950.....	
5.0 miles and over.....farms reporting 1950.....	145	Abnormal ³.....number 1950.....	1
Average distance reported.....miles 1950.....	1.7		
Kind of road on which farm is located:		VALUE OF PRODUCTS SOLD, BY SOURCE	
Hard surface.....farms reporting 1950.....	55	All farm products sold.....dollars 1949.....	5,754,164
Gravel, shell, or shale.....farms reporting 1950.....	801	1944.....	5,409,823
Dirt or unimproved.....farms reporting 1950.....	317	All crops sold.....dollars 1949.....	2,255,928
		1944.....	2,884,011
FARM LABOR³		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	2,250,970
Week preceding enumeration:		1944.....	2,879,861
Family and/or hired workers.....farms reporting 1950.....	1,149	Vegetables sold.....dollars 1949.....	59
persons 1950.....	2,112	1944.....	2,820
Family workers, including operator.....farms reporting 1950.....	1,144	Fruits and nuts sold.....dollars 1949.....	479
Operators.....persons 1950.....	1,088	1944.....	1,330
Unpaid members of operator's family.....farms reporting 1950.....	505	Horticultural specialties sold.....dollars 1949.....	4,420
persons 1950.....	806	1944.....	
Hired workers.....farms reporting 1950.....	155	All livestock and livestock products sold.....dollars 1949.....	3,496,748
persons 1950.....	218	1944.....	2,525,355
		Dairy products sold.....dollars 1949.....	395,509
		1944.....	396,467
		Poultry and poultry products sold.....dollars 1949.....	294,311
		1944.....	297,355
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	2,806,908
		1944.....	1,831,533
		Forest products sold.....dollars 1949.....	1,488
		1944.....	457
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	795
		Horses and colts, including ponies.....farms reporting 1950.....	795
		number 1950.....	1,008
		1945.....	2,447
		number 1950.....	4,534
		1945.....	6
		Mules and mule colts.....farms reporting 1950.....	6
		1945.....	6
		number 1950.....	9
		1945.....	11
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	1,055
		1945.....	1,109
		number 1950.....	30,701
		1945.....	32,695
		Cows, including heifers that have calved.....farms reporting 1950.....	1,047
		1945 ³	1,099
		number 1950.....	13,289
		1945 ³	14,946
		Milk cows.....farms reporting 1950.....	982
		number 1950.....	7,494
		Heifers born before Jan. 1.....farms reporting 1950.....	928
		number 1950.....	7,271
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	899
		number 1950.....	5,933
		Calves born since Jan. 1.....farms reporting 1950.....	849
		number 1950.....	4,208
		Whole milk sold.....farms reporting 1949.....	21
		1944.....	15
		pounds 1949.....	805,628
		1944.....	642,179
		dollars 1949.....	29,332
		1944.....	864
		Cream sold.....farms reporting 1949.....	977
		1944.....	598,248
		pounds of butterfat 1949.....	727,353
		1944.....	366,172
		dollars 1949.....	
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
		dollars 1949.....	5
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	752
		1945.....	934
		number 1950.....	11,805
		1945.....	16,778
		4 months old and over.....farms reporting 1950.....	743
		number 1950.....	6,288
		Less than 4 months old.....farms reporting 1950.....	234
		number 1950.....	5,517
		Sows and gilts for spring farrowing.....farms reporting 1950.....	654
		1945.....	847
		number 1950.....	4,157
		1945.....	5,222

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows 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...	265	Corn:	
1945.....	393	Corn for all purposes.....farms reporting 1949...	907
number 1950.....	13,478	1944.....	933
1945.....	19,085	acres 1949.....	42,512
1944.....		1944.....	43,934
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	615
Oct. 1, 1949.....farms reporting 1950...	263	1944.....	785
number 1950.....	10,659	acres 1949.....	24,009
Ewes.....farms reporting 1950...	263	1944.....	32,836
1945 ¹	391	bushels 1949.....	441,981
number 1950.....	10,230	1944.....	1,041,001
1945 ¹	15,992	Cut for silage.....farms reporting 1949...	200
Yearling ewes.....farms reporting 1950...	140	acres 1949.....	4,296
number 1950.....	1,486	tons..green weight 1949.....	17,002
Older ewes.....farms reporting 1950...	253	Hogged or grazed or cut for	
number 1950.....	8,744	green or dry fodder.....farms reporting 1949...	575
Rams and wethers.....farms reporting 1950...	161	acres 1949.....	14,207
number 1950.....	429	Sorghums:	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	128	Sorghum for all purposes except sirup....farms reporting 1949...	35
number 1950.....	2,819	1944.....	200
Sheep and lambs shorn.....farms reporting 1949...	257	acres 1949.....	430
1944.....	390	1944.....	2,354
number shorn 1949.....	11,801	Harvested for grain or for seed.....farms reporting 1949...	
Wool shorn.....pounds 1949.....	99,502	1944.....	14
1944.....	140,674	acres 1949.....	195
Average date of enumeration..... 1950.....	Apr.1-Apr.14	bushels 1949.....	3,780
POULTRY AND POULTRY PRODUCTS		Cut for silage.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	983	1944.....	
1945.....	1,064	acres 1949.....	
number 1950.....	95,731	1944.....	
1945.....	105,688	bushels 1949.....	
Chickens sold.....farms reporting 1949...	680	1944.....	
number 1949.....	67,407	Sorghum or cane hogged or grazed, or	
dollars 1949.....	62,759	cut for dry storage or hay.....farms reporting 1949...	35
Chicken eggs sold.....farms reporting 1949...	864	acres 1949.....	430
dozens 1949.....	572,204	tons out 1949.....	483
dollars 1949.....	194,146	Small grains:	
Chickens, 4 months old and over, on hand....farms reporting 1950...	50	Grains grown together and threshed as a	
number 1950.....	346	mixture.....farms reporting 1949...	13
Chickens raised.....farms reporting 1949...	69	acres 1949.....	562
1944.....	202	bushels 1949.....	11,257
number 1949.....	6,209	Winter wheat threshed or combined.....farms reporting 1949...	12
1944.....	9,183	1944.....	
ANIMALS SOLD ALIVE		acres 1949.....	336
Cattle, hogs, sheep, horses, or mules		1944.....	
sold alive.....farms reporting 1949...	1,075	bushels 1949.....	2,534
dollars 1949.....	2,759,679	1944.....	
Cattle and/or calves sold alive.....farms reporting 1949...	1,012	Durum or macaroni wheat threshed	
1944.....	1,016	or combined.....farms reporting 1949...	829
number 1949.....	11,674	1944.....	648
1944.....	11,164	acres 1949.....	69,622
Cattle sold alive, excluding calves...farms reporting 1949...	904	1944.....	36,169
number 1949.....	8,659	bushels 1949.....	617,824
dollars 1949.....	1,370,778	1944.....	493,248
Calves sold alive.....farms reporting 1949...	505	Other spring wheat threshed or combined..farms reporting 1949...	478
number 1949.....	3,015	1944.....	744
dollars 1949.....	255,166	acres 1949.....	31,082
Hogs and pigs sold alive.....farms reporting 1949...	802	1944.....	49,580
1944.....	937	bushels 1949.....	279,749
number 1949.....	24,695	1944.....	770,040
1944.....	31,172	Oats threshed or combined.....farms reporting 1949...	970
dollars 1949.....	936,685	1944.....	1,030
Sheep and lambs sold alive.....farms reporting 1949...	251	acres 1949.....	53,455
1944.....	334	1944.....	67,381
number 1949.....	11,883	bushels 1949.....	930,538
1944.....	11,851	1944.....	2,281,337
dollars 1949.....	193,009	Oats out for feeding unthreshed.....farms reporting 1949...	36
Horses and mules sold alive.....farms reporting 1949...	47	1944.....	10
number 1949.....	129	acres 1949.....	645
dollars 1949.....	4,041	1944.....	300
FARM SLAUGHTER		Barley threshed or combined.....farms reporting 1949...	589
By cattle or hogs butchered.....farms reporting 1949...	846	1944.....	603
Cattle and/or calves butchered.....farms reporting 1949...	441	acres 1949.....	23,617
number 1949.....	495	1944.....	21,176
Cattle butchered, excluding calves...farms reporting 1949...	252	bushels 1949.....	285,922
1944.....	438	1944.....	382,088
number 1949.....	277	Rye threshed or combined.....farms reporting 1949...	103
1944.....	488	1944.....	73
number 1949.....	202	acres 1949.....	3,962
1944.....	54	1944.....	2,106
number 1949.....	218	bushels 1949.....	51,076
1944.....	71	1944.....	24,913
Hogs and pigs butchered.....farms reporting 1949...	760	Emmer and spelt threshed or combined....farms reporting 1949...	69
1944.....	915	acres 1949.....	1,173
number 1949.....	1,607	bushels 1949.....	19,335
1944.....	2,085	Flaxseed threshed or combined.....farms reporting 1949...	430 ¹
Meat, lard, hides, and other products		1944.....	205
sold from animals butchered.....farms reporting 1949...	176	acres 1949.....	14,198
dollars 1949.....	2,119	1944.....	4,890
		bushels 1949.....	92,650
		1944.....	34,758

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	28	Alfalfa seed harvested.....farms reporting 1949...	105
1944 ¹	38	1944.....	102
acres 1949.....	475	acres 1949.....	1,732
1944 ¹	319	1944.....	1,836
Soybeans harvested for beans.....farms reporting 1949...	13	bushels 1949.....	1,329
1944.....	18	1944.....	1,320
acres 1949.....	307	Sweetclover seed harvested.....farms reporting 1949...	25
1944.....	166	acres 1949.....	384
bushels 1949.....	2,310	bushels 1949...	775
1944.....	1,691	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	18	or for sale.....farms reporting 1949...	253
acres 1949.....	161	1944.....	828
tons 1949.....	144	acres 1949 ³ ...	60
Soybeans hogged or grazed, or cut		1944.....	328
for silage.....farms reporting 1949...	.....	bushels 1949...	5,741
acres 1949.....	.....	1944.....	10,132
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	1	than corn, sorghums, and soybeans.....farms reporting 1949...	5
acres 1949...	7	acres 1949...	29
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	.....	than Irish and sweet potatoes).....farms reporting 1949...	660
1944 ².....	.....	1944.....	1,013
acres 1949.....	.....	Vegetables harvested for sale.....farms reporting 1949...	2
1944 ².....	.....	1944.....	2
100-lb. bags 1949.....	.....	acres 1949.....	2
1944 ².....	.....	1944.....	9
Hay crops, excluding specified annual legumes		sold..dollars 1949...	59
and sorghum hay:		1944.....	2,820
Land from which hay was cut.....farms reporting 1949...	1,031	Cabbage.....farms reporting 1949...	.....
acres 1949.....	65,992	1944.....	1
Alfalfa cut for hay (or for		acres 1949.....	.....
dehydrating).....farms reporting 1949...	435	1944.....	3
1944.....	436	Sweet corn.....farms reporting 1949...	1
acres 1949.....	9,746	1944.....	.....
1944.....	8,524	acres 1949.....	2
tons 1949.....	11,122	1944.....	.....
1944.....	12,614	Tomatoes.....farms reporting 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	25	1944.....	1
1944.....	4	acres 1949.....	(*)
acres 1949.....	380	1944.....	3
1944.....	88	Other vegetables.....acres 1949...	.....
tons 1949.....	333	Berries and other small fruits harvested for sale:	
1944.....	97	Strawberries.....farms reporting 1949...	7
Oats, wheat, barley, rye, or other small		acres 1949...	(*)
grain cut for hay.....farms reporting 1949...	121	quarts 1949...	580
1944.....	30	Tree fruits, nuts, and grapes:	
acres 1949.....	2,756	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	501	vineyards, and planted nut trees.....farms reporting 1950...	198
tons 1949.....	2,197	1945...	4
1944.....	600	acres 1950 ⁴ ...	34
Wild hay cut.....farms reporting 1949...	780	1945.....	9
1944.....	746	Apples.....farms reporting 1950...	175
acres 1949.....	46,042	1945.....	68
1944.....	44,632	trees of all ages..number 1950...	1,841
tons 1949.....	33,281	1945.....	890
1944.....	38,385	trees not of bearing age..number 1950...	1,111
Other hay cut.....farms reporting 1949...	233	trees of bearing age..number 1950...	730
1944.....	263	quantity harvested..bushels 1949...	651
acres 1949.....	7,470	1944.....	211
1944.....	7,446	Plums and prunes.....farms reporting 1950...	132
tons 1949.....	5,788	1945.....	36
1944.....	6,290	trees of all ages..number 1950...	1,915
Silage made from grass or hay crops.....farms reporting 1949...	.....	1945.....	298
acres 1949.....	.....	trees not of bearing age..number 1950...	766
tons..green weight 1949.....	.....	trees of bearing age..number 1950...	1,149
		quantity harvested..bushels 1949...	308
		1944.....	33

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

RENVILLE COUNTY, NORTH DAKOTA

(45-038) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	851	Under 10 acres.....number 1950...	3
.....1945.....	936	.....1945.....	4
Approximate land area.....acres 1950...	576,640	Under 3 acres.....number 1950.....	.....
.....1945.....	576,640	.....1945.....	.....
Proportion in farms.....percent 1950...	88.6	3 to 9 acres.....number 1950.....	3
.....1945.....	88.6	.....1945.....	4
Land owned by farm operators.....acres 1950...	311,841	10 to 29 acres.....number 1950.....	7
.....1945.....	311,841	.....1945.....	6
Land rented from others by farm operators.....acres 1950...	210,637	30 to 49 acres.....number 1950.....	2
.....1945.....	210,637	.....1945.....	5
Land managed by farm operators.....acres 1950...	11,479	50 to 69 acres.....number 1950.....	1
.....1945.....	11,479	.....1945.....	2
Land rented to others by farm operators.....acres 1950...	510,989	70 to 99 acres.....number 1950.....	7
.....1945.....	510,989	.....1945.....	5
Land in farms.....acres 1950...	520,616	100 to 139 acres.....number 1950.....	2
.....1945.....	520,616	.....1945.....	1
Average size of farm.....acres 1950...	600.5	140 to 179 acres.....number 1950.....	62
.....1945.....	556.2	.....1945.....	95
Value of land and buildings.....average per farm, dollars 1950*	14,869	180 to 219 acres.....number 1950.....	4
.....1945.....	9,331	.....1945.....	3
.....average per acre, dollars 1950*	25.83	220 to 259 acres.....number 1950.....	15
.....1945.....	16.78	.....1945.....	19
Land in farms according to use:		260 to 499 acres.....number 1950.....	322
Cropland harvested.....farms reporting 1949...	839	.....1945.....	377
.....1944.....	920	500 to 999 acres.....number 1950.....	348
.....acres 1949.....	290,462	.....1945.....	341
.....1944.....	314,764	1,000 acres and over.....number 1950.....	78
1 to 9 acres.....farms reporting 1949.....	2	.....1945.....	78
.....1944.....	6		
10 to 19 acres.....farms reporting 1949.....	2	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	2	Farms by color of operator:	
20 to 29 acres.....farms reporting 1949.....	3	White operators.....number 1950.....	850
.....1944.....	4	.....1945.....	936
30 to 49 acres.....farms reporting 1949.....	6	Nonwhite operators.....number 1950.....	1
.....1944.....	3	.....1945.....	.....
50 to 99 acres.....farms reporting 1949.....	32	Farms by tenure of operator:	
.....1944.....	42	Full owners.....number 1950.....	291
100 to 199 acres.....farms reporting 1949.....	133	.....1945.....	250
.....1944.....	157	Part owners.....number 1950.....	409
200 acres and over.....farms reporting 1949.....	661	.....1945.....	433
Cropland used only for pasture.....farms reporting 1949.....	706	Managers.....number 1950.....	.....
.....1944.....	238	.....1945.....	2
.....acres 1949.....	12,794	All tenants.....number 1950.....	151
.....1944.....	8,263	.....1945.....	231
Cropland not harvested and not pastured.....farms reporting 1949.....	802	Proportion of tenancy.....percent 1950.....	17:7
.....1944.....	124,120	.....1945.....	24:7
.....acres 1949.....	70,915	Cash tenants.....number 1950.....	4
.....1944.....	784	.....1945.....	11
Cultivated summer fallow.....farms reporting 1949.....	100,506	Share-cash tenants.....number 1950.....	15
.....1944.....	136	.....1945.....	2
1 to 49 acres.....farms reporting 1949.....	505	Share tenants and croppers.....number 1950.....	123
50 to 199 acres.....farms reporting 1949.....	143	.....1945.....	214
200 acres and over.....farms reporting 1949.....	361	Crop-share tenants and croppers.....number 1950.....	115
Other.....farms reporting 1949.....	23,614	.....1945.....	8
.....acres 1949.....	21	Livestock-share tenants.....number 1950.....	9
Woodland pastured.....farms reporting 1949.....	13	.....1945.....	4
.....1944.....	1,666	Other tenants.....number 1950.....	3
.....acres 1949.....	560	Unspecified tenants.....number 1950.....	6
.....1944.....	29		
Woodland not pastured.....farms reporting 1949.....	5	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	582	Telephone.....farms reporting 1950.....	550
.....acres 1949.....	280	.....1945.....	499
.....1944.....	584	Electricity.....farms reporting 1950.....	493
Other pasture (not cropland and not woodland).....farms reporting 1949.....	794	.....1945.....	213
.....1944.....	794	From a power line.....farms reporting 1950.....	265
.....acres 1949.....	54,660	.....1945.....	7,774
.....1944.....	75,495	Average of last monthly electric bill.....dollars 1950.....	197
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949.....	832	.....1945.....	53
.....1944.....	931	Electric water pump.....farms reporting 1950.....	82
.....acres 1949.....	26,705	.....1945.....	82
.....1944.....	50,339	Electric hot-water heater.....farms reporting 1950.....	402
Irrigated land in farms.....farms reporting 1949.....	.....	.....1945.....	36
.....1944.....	.....	Home freezer.....farms reporting 1950.....	5
.....acres 1949.....	.....	.....1945.....	82
.....1944.....	.....	Electric washing machine.....farms reporting 1950.....	549
Land irrigated by sprinklers.....farms reporting 1949.....	.....	.....1945.....	605
.....acres 1949.....	.....	Electric chick brooder.....farms reporting 1950.....	27
		.....1945.....	27
		Electric power feed grinder.....farms reporting 1950.....	14
		.....1945.....	14
		Milking machine.....farms reporting 1950.....	18
		.....1945.....	18
		Grain combines.....farms reporting 1950.....	28
		.....1945.....	28
		number 1950.....	.....
		.....1945.....	.....
		Corn pickers.....farms reporting 1950.....	27
		.....1945.....	27
		number 1950.....	.....
		.....1945.....	.....
		Pick-up hay balers.....farms reporting 1950.....	14
		.....1945.....	14
		number 1950.....	.....
		.....1945.....	.....
		Upright silos.....farms reporting 1950.....	18
		.....1945.....	18
		number 1950.....	.....
		.....1945.....	.....
		Pit or trench silos.....farms reporting 1950.....	28
		.....1945.....	28
		number 1950.....	.....
		.....1945.....	.....

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	622	Livestock farms other than dairy and poultry.....number 1950...	17
.....1945.....	534	General farms.....number 1950.....	21
.....number 1950.....	742	.....number 1950.....	5
.....1945.....	599	.....number 1950.....	16
Tractors.....farms reporting 1950.....	759	.....number 1950.....	16
.....1945.....	786	Miscellaneous and unclassified farms.....number 1950.....	16
.....number 1950.....	1,217		
.....1945.....	1,017		
Wheel tractors other than garden.....farms reporting 1950.....	759		
.....number 1950.....	1,203		
Garden tractors.....farms reporting 1950.....	6		
.....number 1950.....	6		
Crawler tractors.....farms reporting 1950.....	8		
.....number 1950.....	8		
Automobiles.....farms reporting 1950.....	702		
.....1945.....	782		
.....number 1950.....	872		
.....1945.....	909		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950.....	26		
No tractor and only 1 horse or mule.....farms reporting 1950.....	42		
No tractor and 2 or more horses and /or mules.....farms reporting 1950.....	484		
Tractor and horses and/or mules.....farms reporting 1950.....	299		
Tractor and no horses or mules.....farms reporting 1950.....	299		
TRADING CENTER AND ROAD²		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950.....	833
Under 1 mile.....farms reporting 1950.....	42	Class I (Value of products sold, \$25,000 or more).....number 1950.....	12
1 to 4 miles.....farms reporting 1950.....	207	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	249
5 to 9 miles.....farms reporting 1950.....	315	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	321
10 miles and over.....farms reporting 1950.....	247	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	179
Average distance reported.....miles 1950.....	8	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	48
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ³.....number 1950.....	26
0.0 to 0.2 miles.....farms reporting 1950.....	369	Other farms.....number 1950.....	16
0.3 to 0.9 miles.....farms reporting 1950.....	97	Part-time ⁴.....number 1950.....	13
1.0 to 4.9 miles.....farms reporting 1950.....	180	Residential (Less than \$250 value of products sold).....number 1950.....	3
5.0 miles and over.....farms reporting 1950.....	94	Abnormal ⁵.....number 1950.....	.....
Average distance reported.....miles 1950.....	1.7		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950.....	4		
Gravel, shell, or shale.....farms reporting 1950.....	551		
Dirt or unimproved.....farms reporting 1950.....	245		
FARM LABOR⁶		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949.....	7,048,843
Family and/or hired workers.....farms reporting 1950.....	685	.....1944.....	5,979,070
.....persons 1950.....	1,120	All crops sold.....dollars 1949.....	6,142,642
Family workers, including operator.....farms reporting 1950.....	674	.....1944.....	4,773,010
Operators.....persons 1950.....	654	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	6,142,560
Unpaid members of operator's family.....farms reporting 1950.....	241	.....1944.....	4,772,841
.....persons 1950.....	376	Vegetables sold.....dollars 1949.....	.....
Hired workers.....farms reporting 1950.....	74	.....1944.....	101
.....persons 1950.....	90	Fruits and nuts sold.....dollars 1949.....	82
		.....1944.....	68
		Horticultural specialties sold.....dollars 1949.....	.....
		.....1944.....	.....
		All livestock and livestock products sold.....dollars 1949.....	906,201
		.....1944.....	1,206,060
		Dairy products sold.....dollars 1949.....	187,424
		.....1944.....	290,741
		Poultry and poultry products sold.....dollars 1949.....	35,238
		.....1944.....	113,255
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	663,539
		.....1944.....	802,064
		Forest products sold.....dollars 1949.....	.....
		.....1944.....	.....
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	491
		Horses and colts, including ponies.....farms reporting 1950.....	491
		.....number 1945.....	676
		.....number 1950.....	1,311
		.....number 1945.....	2,770
		.....number 1950.....	2
		Mules and mule colts.....farms reporting 1950.....	6
		.....number 1945.....	5
		.....number 1950.....	14
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	624
		.....number 1945.....	768
		.....number 1950.....	11,142
		.....number 1945.....	16,471
		Cows, including heifers that have calved.....farms reporting 1950.....	620
		.....number 1945.....	755
		.....number 1950.....	5,004
		.....number 1945.....	7,853
		Milk cows.....farms reporting 1950.....	578
		.....number 1950.....	3,214
		Heifers born before Jan. 1.....farms reporting 1950.....	568
		.....number 1950.....	2,371
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	454
		.....number 1950.....	2,025
		Calves born since Jan. 1.....farms reporting 1950.....	446
		.....number 1950.....	1,742
		Whole milk sold.....farms reporting 1949.....	35
		.....pounds 1944.....	17
		.....pounds 1949.....	754,841
		.....pounds 1944.....	278,554
		Cream sold.....dollars 1949.....	28,791
		.....dollars 1944.....	483
		.....pounds of butterfat 1949.....	252,905
		.....pounds of butterfat 1944.....	533,073
		.....dollars 1949.....	158,532
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	3
		.....dollars 1949.....	101
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	306
		.....number 1945.....	579
		.....number 1950.....	1,637
		.....number 1945.....	4,229
		4 months old and over.....farms reporting 1950.....	282
		.....number 1950.....	1,179
		Less than 4 months old.....farms reporting 1950.....	55
		.....number 1950.....	478
		Sows and gilts for spring farrowing.....farms reporting 1950.....	212
		.....number 1945.....	460
		.....number 1950.....	685
		.....number 1945.....	1,450

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Field crops (other) ¹	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	8
1944 ²	1	1944.....	7
acres 1949.....	10	acres 1949.....	54
1944 ³		1944.....	86
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	30
1944.....		1944.....	117
acres 1949.....		Sweetlover seed harvested.....farms reporting 1949...	
1944.....		acres 1949.....	
bushels 1949.....		1944.....	
1944.....		bushels 1949.....	
Soybeans cut for hay.....farms reporting 1949...		Irish potatoes harvested for home use	
acres 1949.....		or for sale.....farms reporting 1949...	371
tons 1949.....		1944.....	591
Soybeans hogged or grazed, or cut		acres 1949 ⁴	85
for silage.....farms reporting 1949...		1944.....	356
acres 1949.....		bushels 1949.....	8,525
Soybeans plowed under for green		1944.....	19,668
manure.....farms reporting 1949...		Root and grain crops hogged or grazed, other	
acres 1949.....		than corn, sorghums, and soybeans.....farms reporting 1949...	
Dry field and seed peas harvested		acres 1949.....	
for peas.....farms reporting 1949...		Vegetables harvested for home use (other	
1944 ²		than Irish and sweet potatoes).....farms reporting 1949...	471
acres 1949.....		1944.....	750
1944 ²		Vegetables harvested for sale.....farms reporting 1949...	
100-lb. bags 1949.....		1944.....	8
1944 ²		acres 1949.....	
Hay crops, excluding specified annual legumes		1944.....	2
and sorghum hay:		100-lb. bags 1949.....	
Land from which hay was cut.....farms reporting 1949...	578	1944.....	101
acres 1949.....	22,821	Cabbage.....farms reporting 1949...	
Alfalfa cut for hay (or for		1944.....	
dehydrating).....farms reporting 1949...	69	acres 1949.....	
1944.....	26	1944.....	
acres 1949.....	1,149	Sweet corn.....farms reporting 1949...	
1944.....	323	1944.....	
tons 1949.....	1,923	acres 1949.....	
1944.....	531	1944.....	
Clover or timothy cut for hay.....farms reporting 1949...	7	Tomatoes.....farms reporting 1949...	
1944.....	37	1944.....	1
acres 1949.....	248	acres 1949.....	(*)
1944.....	689	1944.....	
tons 1949.....	269	Other vegetables.....acres 1949...	(*)
1944.....	761	Berries and other small fruits harvested for sale:	
Oats, wheat, barley, rye, or other small		Strawberries.....farms reporting 1949...	4
grain cut for hay.....farms reporting 1949...	67	1944.....	(*)
1944.....	3	acres 1949...	
acres 1949.....	1,576	quarts 1949...	220
1944.....	36	Tree fruits, nuts, and grapes:	
tons 1949.....	1,623	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	35	vineyards, and planted nut trees.....farms reporting 1950...	55
Wild hay cut.....farms reporting 1949...	465	1945.....	1
1944.....	444	acres 1950 ⁴	10
acres 1949.....	14,510	1945.....	1
1944.....	14,510	farms reporting 1950...	27
tons 1949.....	13,246	1945.....	7
1944.....	13,300	trees of all ages..number 1950...	229
Other hay cut.....farms reporting 1949...	232	1945.....	30
1944.....	430	trees not of bearing age..number 1950...	167
acres 1949.....	5,085	1945.....	62
1944.....	9,953	trees of bearing age..number 1950...	
tons 1949.....	4,858	quantity harvested..bushels 1949...	
1944.....	9,698	1944.....	33
Silage made from grass or hay crops.....farms reporting 1949...		1945.....	31
acres 1949.....		farms reporting 1950...	2
tons..green weight 1949.....		1945.....	857
		1945.....	75
		trees not of bearing age..number 1950...	678
		1945.....	179
		trees of bearing age..number 1950...	5
		1949.....	8
		quantity harvested..bushels 1949...	
		1944.....	

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

less than 1 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

release June 20, 1951

RICHLAND COUNTY, NORTH DAKOTA

(45-089) 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 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, giving 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,442	Under 10 acres.....number 1950...	40
.....1945...	2,454	.....1945...	55
Approximate land area.....acres 1950...	928,000	Under 3 acres.....number 1950...	8
Proportion in farms.....percent 1950...	95.5	.....1945...	15
and owned by farm operators.....acres 1950...	524,646	3 to 9 acres.....number 1950...	32
and rented from others by farm operators.....acres 1950...	406,558	.....1945...	20
and managed by farm operators.....acres 1950...	2,083	10 to 29 acres.....number 1950...	41
and rented to others by farm operators.....acres 1950...	66,185	.....1945...	57
and in farms.....acres 1950...	887,222	30 to 49 acres.....number 1950...	17
.....1945...	855,834	.....1945...	24
Average size of farm.....acres 1950...	355.1	50 to 69 acres.....number 1950...	15
.....1945...	348.8	.....1945...	11
Value of land and buildings.....average per farm, dollars 1950*	18,822	70 to 99 acres.....number 1950...	61
.....1945...	11,149	.....1945...	40
.....average per acre, dollars 1950*	51.28	100 to 139 acres.....number 1950...	41
.....1945...	31.97	.....1945...	38
Farms in farms according to use:		140 to 179 acres.....number 1950...	359
Cropland harvested.....farms reporting 1949...	2,366	.....1945...	352
.....1944...	2,378	180 to 219 acres.....number 1950...	80
.....acres 1949...	606,740	.....1945...	94
.....1944...	542,800	220 to 259 acres.....number 1950...	207
1 to 9 acres.....farms reporting 1949...	19	.....1945...	239
.....1944...	32	260 to 499 acres.....number 1950...	1,191
10 to 19 acres.....farms reporting 1949...	13	.....1945...	1,207
.....1944...	22	500 to 999 acres.....number 1950...	538
20 to 29 acres.....farms reporting 1949...	14	.....1945...	540
.....1944...	19	1,000 acres and over.....number 1950...	42
30 to 49 acres.....farms reporting 1949...	25	.....1945...	57
.....1944...	50		
50 to 99 acres.....farms reporting 1949...	117	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	200	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	570	White operators.....number 1950...	2,459
.....1944...	781	.....1945...	2,454
200 acres and over.....farms reporting 1949...	1,608	Nonwhite operators.....number 1950...	5
.....1944...	1,272	.....1945...	.....
Cropland used only for pasture.....farms reporting 1949...	885	Farms by tenure of operator:	
.....1944 ¹ ...	815	Full owners.....number 1950...	908
.....acres 1949...	25,710	.....1945...	765
.....1944 ¹ ...	23,486	Part owners.....number 1950...	775
Cropland not harvested and not pastured.....farms reporting 1949...	1,145	.....1945...	716
.....acres 1949...	47,517	Managers.....number 1950...	4
.....1944...	145,984	.....1945...	12
Cultivated summer fallow.....farms reporting 1949...	936	All tenants.....number 1950...	787
.....acres 1949...	34,849	.....1945...	961
1 to 49 acres.....farms reporting 1949...	719	Proportion of tenancy.....percent 1950...	51.0
50 to 199 acres.....farms reporting 1949...	210	.....1945...	39.2
200 acres and over.....farms reporting 1949...	7	Cash tenants.....number 1950...	51
Other.....farms reporting 1949...	376	.....1945...	57
.....acres 1949...	12,668	Share-cash tenants.....number 1950...	376
.....1944...	101	.....1945...	158
Woodland pastured.....farms reporting 1949...	254	Share tenants and croppers.....number 1950...	315
.....1944...	101	.....1945...	701
.....acres 1949...	11,780	Crop-share tenants and croppers.....number 1950...	266
.....1944...	5,551	Livestock-share tenants.....number 1950...	49
Woodland not pastured.....farms reporting 1949...	527	Other and unspecified tenants.....number 1950...	35
.....1944...	215	.....1945...	87
.....acres 1949...	5,025	Other tenants.....number 1950...	10
.....1944...	2,527	Unspecified tenants.....number 1950...	25
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,140		
.....1944 ¹ ...	1,476	SPECIFIED FACILITIES AND EQUIPMENT^A	
.....acres 1949...	65,521	Telephone.....farms reporting 1950...	1,146
.....1944 ¹ ...	86,175	.....1945...	858
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	2,292	Electricity.....farms reporting 1950...	1,946
.....1944...	2,584	.....1945...	870
.....acres 1949...	45,181	From a power line.....farms reporting 1950...	1,870
.....1944...	55,555	Average of last monthly electric bill.....dollars 1950...	9.40
Irrigated land in farms.....farms reporting 1949...	.....	Electric water pump.....farms reporting 1950...	1,087
.....1944...	.....	Electric hot-water heater.....farms reporting 1950...	458
.....acres 1949...	.....	Home freezer.....farms reporting 1950...	329
.....1944...	.....	Electric washing machine.....farms reporting 1950...	1,790
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric chick brooder.....farms reporting 1950...	142
.....acres 1949...	.....	Electric power feed grinder.....farms reporting 1950...	40
		Milking machine.....farms reporting 1950...	290
FARM OPERATORS		Grain combines.....farms reporting 1950...	1,069
Residing on farm operated.....operators reporting 1950...	2,187	.....number 1950...	1,109
.....1945...	2,172	Corn pickers.....farms reporting 1950...	842
Not residing on farm operated.....operators reporting 1950...	285	.....number 1950...	877
.....1945...	174	Pick-up hay balers.....farms reporting 1950...	151
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	114	.....number 1950...	151
Working off their farm, total.....operators reporting 1949...	535	Upright silos.....farms reporting 1950...	412
.....1944...	203	.....number 1950...	422
100 days or more.....operators reporting 1949...	150	Pit or trench silos.....farms reporting 1950...	82
.....1944...	80	.....number 1950...	82

¹Data 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...	272	Corn:	
1945.....	550	Corn for all purposes.....farms reporting 1949...	2,075
number 1950...	9,869	1944.....	2,112
1945.....	18,905	acres 1949...	157,688
Sheep and lambs born before		1944.....	125,525
Oct. 1, 1949.....farms reporting 1950...	272	Harvested for grain.....farms reporting 1949...	1,987
number 1950...	7,504	1944.....	2,001
Ewes.....farms reporting 1950...	270	acres 1949...	120,727
1945 ¹	510	1944.....	100,190
number 1950...	7,056	bushels 1949...	5,109,659
1945 ¹	14,811	1944.....	5,016,876
Yearling ewes.....farms reporting 1950...	143	Cut for silage.....farms reporting 1949...	464
number 1950...	1,419	1944.....	7,417
Older ewes.....farms reporting 1950...	252	acres 1949...	45,299
number 1950...	5,619	tons..green weight 1949...	
Rams and wethers.....farms reporting 1950...	159	Hogged or grazed or out for	
number 1950...	466	green or dry fodder.....farms reporting 1949...	668
Lambs born since Oct. 1, 1949.....farms reporting 1950...	135	1944.....	9,519
number 1950...	2,165	acres 1949...	
Sheep and lambs shorn.....farms reporting 1949...	251	Sorghums:	
1944.....	477	Sorghum for all purposes except sirup...farms reporting 1949...	6
number shorn 1949...	6,959	1944.....	59
Wool shorn.....pounds 1949...	59,755	acres 1949...	48
1944.....	125,865	1944.....	1,205
Average date of enumeration..... 1950...	Apr.15-Apr.28	Harvested for grain or for seed.....farms reporting 1949...	
POULTRY AND POULTRY PRODUCTS		1944.....	55
Chickens, 4 months old and over, on hand...farms reporting 1950...	1,844	acres 1949...	
1945.....	2,097	1944.....	955
number 1950...	271,861	bushels 1949...	
1945.....	528,598	1944.....	11,405
Chickens sold.....farms reporting 1949...	1,452	Cut for silage.....farms reporting 1949...	
number 1949...	215,520	1944.....	
dollars 1949...	215,858	acres 1949...	
Chickens sold.....farms reporting 1949...	1,452	tons..green weight 1949...	
number 1949...	215,520	Sorghum or cane hogged or grazed, or	
dollars 1949...	215,858	cut for dry forage or hay.....farms reporting 1949...	6
Chicken eggs sold.....farms reporting 1949...	1,716	1944.....	48
dozens 1949...	2,049,614	acres 1949...	
dollars 1949...	710,751	tons cut 1949...	82
Turkeys, 4 months old and over, on hand...farms reporting 1950...	54	Small grains:	
number 1950...	887	Grains grown together and threshed as a	
Turkeys raised.....farms reporting 1949...	64	mixture.....farms reporting 1949...	51
1944.....	152	1944.....	1,148
number 1949...	51,645	acres 1949...	
1944.....	24,222	bushels 1949...	19,655
ANIMALS SOLD ALIVE		Winter wheat threshed or combined.....farms reporting 1949...	151
Cattle, hogs, sheep, horses, or mules		1944.....	
sold alive.....farms reporting 1949...	1,992	acres 1949...	2,005
dollars 1949...	4,218,294	1944.....	
Cattle and/or calves sold alive.....farms reporting 1949...	1,804	bushels 1949...	28,554
1944.....	1,864	1944.....	
number 1949...	15,406	Durum or macaroni wheat threshed	
1944.....	15,700	or combined.....farms reporting 1949...	648
Cattle sold alive, excluding calves...farms reporting 1949...	1,551	1944.....	251
number 1949...	10,691	acres 1949...	82,710
dollars 1949...	1,772,674	1944.....	9,501
Calves sold alive.....farms reporting 1949...	1,055	bushels 1949...	590,885
number 1949...	4,715	1944.....	110,017
dollars 1949...	558,162	Other spring wheat threshed or combined..farms reporting 1949...	1,655
Hogs and pigs sold alive.....farms reporting 1949...	1,598	1944.....	1,958
1944.....	1,819	acres 1949...	105,049
number 1949...	48,947	1944.....	123,859
1944.....	54,540	bushels 1949...	1,318,220
dollars 1949...	1,957,551	1944.....	1,621,995
Sheep and lambs sold alive.....farms reporting 1949...	255	Oats threshed or combined.....farms reporting 1949...	2,000
1944.....	888	1944.....	2,154
number 1949...	8,759	acres 1949...	110,649
1944.....	11,955	1944.....	120,890
dollars 1949...	162,478	bushels 1949...	2,655,456
Horses and mules sold alive.....farms reporting 1949...	128	1944.....	3,723,771
number 1949...	287	Oats cut for feeding unthreshed.....farms reporting 1949...	21
dollars 1949...	9,651	1944.....	9
FARM SLAUGHTER		acres 1949...	448
Any cattle or hogs butchered.....farms reporting 1949...	1,765	1944.....	75
Cattle and/or calves butchered.....farms reporting 1949...	1,099	Barley threshed or combined.....farms reporting 1949...	1,179
number 1949...	1,588	1944.....	892
Cattle butchered, excluding calves...farms reporting 1949...	675	acres 1949...	47,852
1944.....	1,046	1944.....	25,070
number 1949...	797	bushels 1949...	964,532
1944.....	1,192	1944.....	410,840
Calves butchered.....farms reporting 1949...	472	Rye threshed or combined.....farms reporting 1949...	571
1944.....	254	1944.....	281
number 1949...	591	acres 1949...	18,712
1944.....	351	1944.....	7,256
Hogs and pigs butchered.....farms reporting 1949...	1,587	bushels 1949...	287,286
1944.....	1,901	1944.....	80,075
number 1949...	4,178	Emmer and spelt threshed or combined....farms reporting 1949...	67
1944.....	5,610	acres 1949...	825
Meat, lard, hides, and other products		bushels 1949...	17,845
sold from animals butchered.....farms reporting 1949...	559	Flaxseed threshed or combined.....farms reporting 1949...	1,552
dollars 1949...	11,446	1944.....	1,200
		acres 1949...	112,024
		1944.....	57,642
		bushels 1949...	1,047,640
		1944.....	255,154

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	590	Alfalfa seed harvested.....farms reporting 1949...	555
1944 ¹ ..	44	1944 ..	485
acres 1949...	11,565	acres 1949...	10,248
1944 ¹ ..	724	1944 ..	8,124
Soybeans harvested for beans.....farms reporting 1949...	379	bushels 1949...	9,157
1944 ..	53	1944 ..	4,350
acres 1949...	10,852	Sweetclover seed harvested.....farms reporting 1949...	103
1944 ..	601	acres 1949...	2,218
bushels 1949...	118,375	bushels 1949...	7,085
1944 ..	7,008	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	15	or for sale.....farms reporting 1949...	429
acres 1949...	151	1944 ..	955
tons 1949...	228	acres 1949 ² ..	457
Soybeans hogged or grazed, or cut		1944 ..	1,417
for silage.....farms reporting 1949...	5	bushels 1949...	45,815
acres 1949...	19	1944 ..	86,922
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	8	than corn, sorghums, and soybeans.....farms reporting 1949...	10
acres 1949...	583	acres 1949...	123
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	2	than Irish and sweet potatoes).....farms reporting 1949...	1,512
1944 ² ..	2	1944 ..	1,817
acres 1949...	17	Vegetables harvested for sale.....farms reporting 1949...	8
1944 ² ..	17	1944 ..	9
100-lb. bags 1949...	80	acres 1949...	2
1944 ² ..	80	1944 ..	7
Hay crops, excluding specified annual legumes		acres 1949...	252
and sorghum hay:		1944 ..	3,226
Land from which hay was cut.....farms reporting 1949...	1,846	Cabbage.....farms reporting 1949...	2
acres 1949...	85,562	1944 ..	2
Alfalfa cut for hay (or for		acres 1949...	(*)
dehydrating).....farms reporting 1949...	1,150	1944 ..	(*)
1944 ..	1,537	Sweet corn.....farms reporting 1949...	4
acres 1949...	25,573	1944 ..	1
1944 ..	25,421	acres 1949...	2
tons 1949...	54,408	1944 ..	1
1944 ..	41,545	Tomatoes.....farms reporting 1949...	2
Glover or timothy cut for hay.....farms reporting 1949...	44	1944 ..	2
1944 ..	40	acres 1949...	(*)
acres 1949...	692	1944 ..	(*)
1944 ..	659	Other vegetables.....acres 1949...	(*)
tons 1949...	589	Berries and other small fruits harvested for sale:	
1944 ..	812	Strawberries.....farms reporting 1949...	29
Oats, wheat, barley, rye, or other small		acres 1949...	4
grain cut for hay.....farms reporting 1949...	56	quarts 1949...	3,513
1944 ..	15	Tree fruits, nuts, and grapes:	
acres 1949...	1,296	Land in bearing and nonbearing fruit orchards, groves,	
1944 ..	148	vineyards, and planted nut trees.....farms reporting 1950...	554
tons 1949...	1,016	1945 ..	18
1944 ..	196	acres 1950 ³ ..	78
Wild hay cut.....farms reporting 1949...	1,113	1945 ..	10
1944 ..	1,190	1945 ..	446
acres 1949...	50,639	acres 1949...	247
1944 ..	55,544	1945 ..	5,574
tons 1949...	42,918	trees of all ages..number 1950...	1,458
1944 ..	55,418	1945 ..	1,542
Other hay cut.....farms reporting 1949...	249	trees not of bearing age..number 1950...	2,052
1944 ..	215	trees of bearing age..number 1950...	2,219
acres 1949...	5,308	quantity harvested..bushels 1949...	1,670
1944 ..	5,886	1944 ..	318
tons 1949...	5,831	Plums and prunes.....farms reporting 1950...	111
1944 ..	4,406	1945 ..	1,227
Silage made from grass or hay crops.....farms reporting 1949...		trees of all ages..number 1950...	5,851
acres 1949...		1945 ..	1,207
tons..green weight 1949...		trees of bearing age..number 1950...	2,624
		quantity harvested..bushels 1949...	1,106
		1944 ..	180

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

Release June 19, 1951

ROLETTE COUNTY, NORTH DAKOTA

(45-040) 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 for 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950.....	1,137	Under 10 acres.....number 1950.....	9
.....1945.....	1,286	.....1945.....	34
Appropriate land area.....acres 1950.....	584,330	Under 3 acres.....number 1950.....	1
.....1945.....	90.9	.....1945.....	17
Proportion in farms.....percent 1950.....	310,387	3 to 9 acres.....number 1950.....	6
.....1945.....	255,743	.....1945.....	17
Land owned by farm operators.....acres 1950.....	1,034	10 to 29 acres.....number 1950.....	17
.....1945.....	36,494	.....1945.....	32
Land rented from others by farm operators.....acres 1950.....	531,140	30 to 49 acres.....number 1950.....	25
.....1945.....	512,508	.....1945.....	53
Land managed by farm operators.....acres 1950.....	467.1	50 to 69 acres.....number 1950.....	11
.....1945.....	399.3	.....1945.....	9
Land rented to others by farm operators.....acres 1950.....	12,051	70 to 99 acres.....number 1950.....	43
.....1945.....	6,200	.....1945.....	71
Land in farms.....acres 1950.....	25.08	100 to 139 acres.....number 1950.....	26
.....1945.....	15.53	.....1945.....	41
Average size of farm.....acres 1950.....	1,060	140 to 179 acres.....number 1950.....	142
.....1945.....	1,259	.....1945.....	187
Use of land and buildings.....average per farm, dollars 1950.....	247,042	180 to 219 acres.....number 1950.....	26
.....1945.....	267,371	.....1945.....	40
.....average per acre, dollars 1950.....	28	220 to 259 acres.....number 1950.....	53
.....1945.....	185	.....1945.....	65
Land in farms according to use:		260 to 499 acres.....number 1950.....	290
Cropland harvested.....farms reporting 1949.....	1,060	.....1945.....	284
1944.....	1,259	500 to 999 acres.....number 1950.....	303
acres 1949.....	247,042	.....1945.....	98
1944.....	267,371	1,000 acres and over.....number 1950.....	61
1 to 9 acres.....farms reporting 1949.....	28	.....1945.....	
1944.....	185		
10 to 19 acres.....farms reporting 1949.....	55		
1944.....	61		
20 to 29 acres.....farms reporting 1949.....	50		
1944.....	70		
30 to 49 acres.....farms reporting 1949.....	85		
1944.....	75		
50 to 99 acres.....farms reporting 1949.....	164		
1944.....	196		
100 to 199 acres.....farms reporting 1949.....	303		
1944.....	233		
200 acres and over.....farms reporting 1949.....	479		
1944.....	515		
Cropland used only for pasture.....farms reporting 1949.....	192		
1944.....	234		
acres 1949.....	10,907		
1944.....	17,584		
Cropland not harvested and not pastured.....farms reporting 1949.....	730		
1944.....	98,150		
acres 1949.....	58,884		
1944.....	77,028		
Cultivated summer fallow.....farms reporting 1949.....	666		
1944.....	165		
acres 1949.....	327		
1944.....	114		
1 to 49 acres.....farms reporting 1949.....	290		
50 to 199 acres.....farms reporting 1949.....	19,117		
200 acres and over.....farms reporting 1949.....	407		
Other.....farms reporting 1949.....	207		
1944.....	63,449		
acres 1949.....	25,522		
1944.....	201		
Woodland pastured.....farms reporting 1949.....	167		
1944.....	17,133		
acres 1949.....	17,920		
1944.....	601		
Woodland not pastured.....farms reporting 1949.....	856		
1944.....	59,392		
acres 1949.....	28,530		
1944.....	1,052		
Other pasture (not cropland and not woodland).....farms reporting 1949.....	1,242		
1944.....	37,067		
acres 1949.....	43,497		
1944.....	1		
Irrigated land in farms.....farms reporting 1949.....	5		
1944.....	.....	
acres 1949.....	.....	
1944.....	.....	
Land irrigated by sprinklers.....farms reporting 1949.....	.....	
1944.....	.....	
acres 1949.....	.....	
1944.....	.....	
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950.....	1,039	Farms by color of operator:	
.....1945.....	1,194	White operators.....number 1950.....	662
Residing on farm operated.....operators reporting 1950.....	84	.....1945.....	595
.....1945.....	74	Nonwhite operators.....number 1950.....	274
With other income of family exceeding value of agricultural products sold.....operators reporting 1949.....	204	.....1945.....	391
.....1944.....	376	Farms by tenure of operator:	
.....operators reporting 1949.....	319	Full owners.....number 1950.....	428
.....1944.....	112	.....1945.....	451
.....operators reporting 1949.....	74	Part owners.....number 1950.....	427
.....1944.....	.....	.....1945.....	412
.....operators reporting 1949.....	.....	Managers.....number 1950.....	2
.....1944.....	.....	.....1945.....	4
.....operators reporting 1949.....	.....	All tenants.....number 1950.....	280
.....1944.....	.....	.....1945.....	419
.....operators reporting 1949.....	.....	Proportion of tenancy.....percent 1950.....	24.6
.....1944.....	.....	.....1945.....	32.6
.....operators reporting 1949.....	.....	Cash tenants.....number 1950.....	77
.....1944.....	.....	.....1945.....	161
.....operators reporting 1949.....	.....	Share-cash tenants.....number 1950.....	27
.....1944.....	.....	.....1945.....	7
.....operators reporting 1949.....	.....	Share tenants and croppers.....number 1950.....	121
.....1944.....	.....	.....1945.....	204
.....operators reporting 1949.....	.....	Crop-share tenants and croppers.....number 1950.....	114
.....1944.....	.....	Livestock-share tenants.....number 1950.....	7
.....operators reporting 1949.....	.....	Other and unspecified tenants.....number 1950.....	55
.....1944.....	.....	.....1945.....	47
.....operators reporting 1949.....	.....	Other tenants.....number 1950.....	5
.....1944.....	.....	Unspecified tenants.....number 1950.....	50
FARM OPERATORS		SPECIFIED FACILITIES AND EQUIPMENT*	
Residing on farm operated.....operators reporting 1950.....	1,039	Telephone.....farms reporting 1950.....	268
.....1945.....	1,194	.....1945.....	298
Residing on farm operated.....operators reporting 1950.....	84	Electricity.....farms reporting 1950.....	488
.....1945.....	74	.....1945.....	216
With other income of family exceeding value of agricultural products sold.....operators reporting 1949.....	204	From a power line.....farms reporting 1950.....	309
.....1944.....	376	Average of last monthly electric bill.....dollars 1950.....	7.68
.....operators reporting 1949.....	319	Electric water pump.....farms reporting 1950.....	193
.....1944.....	112	Electric hot-water heater.....farms reporting 1950.....	49
.....operators reporting 1949.....	74	Home freezer.....farms reporting 1950.....	60
.....1944.....	.....	Electric washing machine.....farms reporting 1950.....	401
.....operators reporting 1949.....	.....	Electric chick brooder.....farms reporting 1950.....	12
.....1944.....	.....	Electric power feed grinder.....farms reporting 1950.....	.....
.....operators reporting 1949.....	.....	Milk machines.....farms reporting 1950.....	100
.....1944.....	.....	Grain combines.....farms reporting 1950.....	345
.....operators reporting 1949.....	.....	number 1950.....	352
.....1944.....	.....	Corn pickers.....farms reporting 1950.....	12
.....operators reporting 1949.....	.....	number 1950.....	12
.....1944.....	.....	Pick-up hay balers.....farms reporting 1950.....	18
.....operators reporting 1949.....	.....	number 1950.....	18
.....1944.....	.....	Upright silos.....farms reporting 1950.....	26
.....operators reporting 1949.....	.....	number 1950.....	21
.....1944.....	.....	Pit or trench silos.....farms reporting 1950.....	10
.....operators reporting 1949.....	.....	number 1950.....	10
.....1944.....	.....	

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹-Continued		FARMS BY TYPE OF FARM-Continued	
Motortrucks.....farms reporting 1950...	680	Livestock farms other than dairy and poultry.....number 1950...	147
.....farms reporting 1945.....	871	General farms.....number 1950.....	64
.....number 1950.....	735	.....number 1950.....	.....
.....number 1945.....	414	.....number 1950.....	.....
Tractors.....farms reporting 1950.....	785	.....number 1950.....	.....
.....farms reporting 1945.....	687	.....number 1950.....	84
.....number 1950.....	1,058	.....number 1950.....	216
.....number 1945.....	774	Miscellaneous and unclassified farms.....number 1950.....	.....
.....number 1950.....	780		
Wheel tractors other than garden.....farms reporting 1950.....	1,084	FARMS BY ECONOMIC CLASS	
.....number 1950.....	22	Commercial farms.....number 1950.....	981
.....number 1950.....	22	Class I (Value of products sold, \$25,000 or more).....number 1950.....	13
Garden tractors.....farms reporting 1950.....	2	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	97
.....number 1950.....	2	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	207
Crawler tractors.....farms reporting 1950.....	2	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	224
.....number 1950.....	2	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	190
Automobiles.....farms reporting 1950.....	839	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	190
.....farms reporting 1945.....	904	Other farms.....number 1950.....	216
.....number 1950.....	968	Part-time ².....number 1950.....	128
.....number 1945.....	994	Residential (Less than \$250 value of products sold).....number 1950.....	88
Farms by class of work power:		Abnormal ³.....number 1950.....	.....
No tractor, horses, or mules.....farms reporting 1950.....	83	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950.....	10	All farm products sold.....dollars 1949.....	4,522,000
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	385	.....dollars 1944.....	4,403,537
Tractor and horses and/or mules.....farms reporting 1950.....	565	All crops sold.....dollars 1949.....	3,111,168
Tractor and no horses or mules.....farms reporting 1950.....	148	.....dollars 1944.....	3,021,659
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	3,108,868
Distance to trading center visited most frequently:		.....dollars 1944.....	3,019,829
Under 1 mile.....farms reporting 1950.....	81	Vegetables sold.....dollars 1949.....	2,745
1 to 4 miles.....farms reporting 1950.....	811	.....dollars 1944.....	1,703
5 to 9 miles.....farms reporting 1950.....	469	Fruits and nuts sold.....dollars 1949.....	181
10 miles and over.....farms reporting 1950.....	334	.....dollars 1944.....	535
Average distance reported.....miles 1950.....	8	Horticultural specialties sold.....dollars 1949.....	19
Distance over dirt or unimproved roads:		.....dollars 1944.....	100
0.0 to 0.2 miles.....farms reporting 1950.....	387	All livestock and livestock products sold.....dollars 1949.....	1,406,678
0.3 to 0.9 miles.....farms reporting 1950.....	147	.....dollars 1944.....	1,366,614
1.0 to 4.9 miles.....farms reporting 1950.....	451	Dairy products sold.....dollars 1949.....	367,765
5.0 miles and over.....farms reporting 1950.....	188	.....dollars 1944.....	462,027
Average distance reported.....miles 1950.....	2.0	Poultry and poultry products sold.....dollars 1949.....	45,460
Kind of road on which farm is located:		.....dollars 1944.....	102,720
Hard surface.....farms reporting 1950.....	100	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	995,448
Gravel, shell, or shale.....farms reporting 1950.....	546	.....dollars 1944.....	800,867
Dirt or unimproved.....farms reporting 1950.....	471	Forest products sold.....dollars 1949.....	2,244
FARM LABOR*		.....dollars 1944.....	17,254
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950.....	977	Horses and/or mules.....farms reporting 1950.....	943
.....persons 1950.....	1,847	Horses and colts, including ponies.....farms reporting 1950.....	937
.....persons 1949.....	971	.....farms reporting 1945.....	1,059
Family workers, including operator.....farms reporting 1950.....	985	.....number 1950.....	3,058
Operators.....persons 1950.....	480	.....number 1945.....	4,785
Unpaid members of operator's family.....farms reporting 1950.....	818	Mules and mule colts.....farms reporting 1950.....	18
.....persons 1950.....	79	.....farms reporting 1945.....	17
Hired workers.....farms reporting 1950.....	99	.....number 1950.....	37
.....persons 1950.....	99	.....number 1945.....	33
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949.....	1,050	Cattle and calves.....farms reporting 1950.....	956
Machine hire and/or hired labor.....farms reporting 1949.....	763	.....farms reporting 1945.....	1,099
Machine hire.....dollars 1949.....	358	.....number 1950.....	20,203
.....dollars 1949.....	168,088	.....number 1945.....	25,755
Hired labor.....farms reporting 1949.....	573	Cows, including heifers that have calved.....farms reporting 1950.....	937
.....dollars 1949.....	326,895	.....farms reporting 1945.....	1,062
Feed for livestock and poultry.....farms reporting 1949.....	711	.....number 1950.....	6,441
.....dollars 1949.....	108,737	.....number 1945.....	12,197
Livestock and poultry purchased.....farms reporting 1949.....	506	Milk cows.....farms reporting 1950.....	893
.....dollars 1949.....	205,415	.....number 1950.....	5,692
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949.....	496	.....number 1945.....	805
.....dollars 1949.....	90,336	Heifers born before Jan. 1.....farms reporting 1950.....	4,471
Gasoline and other petroleum fuel and oil.....farms reporting 1949.....	845	.....number 1950.....	781
.....dollars 1949.....	569,587	Steers and bulls born before Jan. 1.....farms reporting 1950.....	3,768
Tractor repairs.....farms reporting 1949.....	640	.....number 1950.....	768
.....dollars 1949.....	108,706	Calves born since Jan. 1.....farms reporting 1950.....	3,322
Other farm machinery repairs.....farms reporting 1949.....	845	.....number 1950.....	21
.....dollars 1949.....	174,593	Whole milk sold.....farms reporting 1949.....	24
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....pounds 1949.....	471,881
No sales.....number 1950.....	39	.....pounds 1944.....	684,087
\$1 to \$249.....number 1950.....	49	.....dollars 1949.....	15,903
\$250 to \$399.....number 1950.....	79	Cream sold.....farms reporting 1949.....	792
\$400 to \$599.....number 1950.....	84	.....farms reporting 1944.....	962
\$600 to \$999.....number 1950.....	103	.....pounds of butterfat 1949.....	560,458
\$1,000 to \$1,499.....number 1950.....	74	.....pounds of butterfat 1944.....	868,671
\$1,500 to \$2,499.....number 1950.....	168	.....dollars 1949.....	351,861
\$2,500 to \$3,999.....number 1950.....	119	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	1
\$4,000 to \$5,999.....number 1950.....	178	.....dollars 1949.....	2
\$6,000 to \$9,999.....number 1950.....	140	HOGS	
\$10,000 and over.....number 1950.....	110	Hogs and pigs.....farms reporting 1950.....	485
FARMS BY TYPE OF FARM		.....farms reporting 1945.....	616
Field-crop farms other than vegetable and fruit-and-nut.....number 1950.....	559	.....number 1950.....	1,631
Cash-grain.....number 1950.....	569	.....number 1945.....	3,181
Cotton.....number 1950.....	.....	4 months old and over.....farms reporting 1950.....	457
Other field-crop.....number 1950.....	.....	.....number 1950.....	1,193
Vegetable farms.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950.....	67
Fruit-and-nut farms.....number 1950.....	.....	.....number 1950.....	438
Dairy farms.....number 1950.....	141	Sows and gilts for spring farrowing.....farms reporting 1950.....	305
Poultry farms.....number 1950.....	10	.....farms reporting 1945.....	488
		.....number 1950.....	589
		.....number 1945.....	994

¹Part-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.

²Public and private institutional farms, community projects, etc.

³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	2	Alfalfa seed harvested.....farms reporting 1949...	34
1944.....	2	1944.....	15
acres 1949.....	7	acres 1949.....	418
1944.....	7	1944.....	186
		bushels 1949.....	447
Soybeans harvested for beans.....farms reporting 1949...	.....	1944.....	189
1944.....	.....	
acres 1949.....	.....	Sweetclover seed harvested.....farms reporting 1949...	17
1944.....	.....	acres 1949.....	216
bushels 1949.....	.....	1944.....	1,184
1944.....	.....	bushels 1949.....	.....
		1944.....	.....
Swiss chard cut for hay.....farms reporting 1949...	1	Irish potatoes harvested for home use	514
1944.....	2	or for sale.....farms reporting 1949...	978
acres 1949.....	2	1944.....	247
tons 1949.....	2	acres 1949 ³ ...	981
		1944.....	89,888
Soybeans hogged or grazed, or cut	1	bushels 1949.....	55,966
for silage.....farms reporting 1949...	4	1944.....	.....
acres 1949...	.....	
		Root and grain crops hogged or grazed, other	.....
Soybeans plowed under for green	.....	than corn, sorghums, and soybeans.....farms reporting 1949...	.....
manure.....farms reporting 1949...	.....	acres 1949...	.....
acres 1949...	.....	
		Vegetables harvested for home use (other	881
Dry field and seed peas harvested	.....	than Irish and sweet potatoes).....farms reporting 1949...	945
for peas.....farms reporting 1949...	.....	1944.....	.....
1944 ².....	.....	
acres 1949.....	.....	Vegetables harvested for sale.....farms reporting 1949...	5
1944 ².....	.....	1944.....	2
acres 1949.....	.....	1944.....	6
1944 ².....	.....	acres 1949.....	15
100-lb. bags 1949.....	.....	1944.....	2,745
1944 ².....	.....	acres 1949.....	1,705
		1944.....	.....
		1944.....	.....
Hay crops, excluding specified annual legumes	.....	Cabbage.....farms reporting 1949...	3
and sorghum hay:	961	1944.....	3
Land from which hay was cut.....farms reporting 1949...	4,212	acres 1949...	1
acres 1949...	.....	1944.....	3
Alfalfa cut for hay (or for	195	Sweet corn.....farms reporting 1949...	4
dehydrating).....farms reporting 1949...	168	1944.....	4
1944.....	4,062	acres 1949...	4
acres 1949...	3,476	1944.....	4
1944.....	5,488		
tons 1949...	4,571	Tomatoes.....farms reporting 1949...	3
1944.....	.....	1944.....	3
		acres 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	56	1944.....	1
1944.....	60		
acres 1949...	1,772	Other vegetables.....acres 1949...	8
1944.....	1,793		
tons 1949...	2,043	Berries and other small fruits harvested for sale:	7
1944.....	2,227	Strawberries.....farms reporting 1949...	1
		acres 1949...	220
Oats, wheat, barley, rye, or other small	89	quarts 1949...	.....
grain cut for hay.....farms reporting 1949...	25		
1944.....	2,210	Tree fruits, nuts, and grapes:	.....
acres 1949...	364	Land in bearing and nonbearing fruit orchards, groves,	31
1944.....	2,021	vineyards, and planted nut trees.....farms reporting 1950...	1
tons 1949...	427	1945.....	2
1944.....	.....	acres 1950 ⁴...	.....
		1945.....	(*)
Wild hay cut.....farms reporting 1949...	870	Apples.....farms reporting 1950...	15
1944.....	1,000	1945.....	1
acres 1949...	48,951	1945.....	393
1944.....	56,857	trees of all ages..number 1950...	15
tons 1949...	40,278	1945.....	188
1944.....	46,821	trees not of bearing age..number 1950...	207
		1945.....	11
Other hay cut.....farms reporting 1949...	118	quantity harvested..bushels 1949...	.....
1944.....	167	1944.....	.....
acres 1949...	2,188	Plums and prunes.....farms reporting 1950...	14
1944.....	4,161	1945.....	1
tons 1949...	2,278	1945.....	1,199
1944.....	4,211	trees of all ages..number 1950...	10
		1945.....	395
Silage made from grass or hay crops.....farms reporting 1949...	.....	trees of bearing age..number 1950...	804
acres 1949...	.....	1945.....	8
1944.....	.....	quantity harvested..bushels 1949...	.....
tons..green weight 1949...	.....	1944.....	.....

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

SARGENT COUNTY, NORTH DAKOTA

(45-041) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,146	Under 10 acres.....number 1950...	18
.....1945...	1,219	.....1945...	27
Approximate land area.....acres 1950...	547,200	Under 3 acres.....number 1950...	2
.....1945...	547,200	.....1945...	10
Proportion in farms.....percent 1950...	94.6	3 to 9 acres.....number 1950...	16
.....1945...	94.6	.....1945...	17
Land owned by farm operators.....acres 1950...	255,017	10 to 29 acres.....number 1950...	11
.....1945...	218,540	.....1945...	18
Land rented from others by farm operators.....acres 1950...	2,155	30 to 49 acres.....number 1950...	6
.....1945...	27,983	.....1945...	9
Land managed by farm operators.....acres 1950...	517,789	50 to 69 acres.....number 1950...	2
.....1945...	511,650	.....1945...	5
Average size of farm.....acres 1950...	451.8	70 to 99 acres.....number 1950...	10
.....1945...	419.7	.....1945...	11
Value of land and buildings.....average per farm, dollars 1950*	14,597	100 to 139 acres.....number 1950...	10
.....1945...	8,841	.....1945...	9
.....average per acre, dollars 1950*	31.75	140 to 179 acres.....number 1950...	111
.....1945...	19.64	.....1945...	146
Land in farms according to use:		180 to 219 acres.....number 1950...	26
Cropland harvested.....farms reporting 1949...	1,114	.....1945...	14
.....1944...	1,170	220 to 259 acres.....number 1950...	54
.....acres 1949...	888,185	.....1945...	64
.....1944...	895,008	260 to 499 acres.....number 1950...	568
1 to 9 acres.....farms reporting 1949...	8	.....1945...	621
.....1944...	11	500 to 999 acres.....number 1950...	272
10 to 19 acres.....farms reporting 1949...	3	.....1945...	253
.....1944...	3	1,000 acres and over.....number 1950...	58
20 to 29 acres.....farms reporting 1949...	3	.....1945...	42
.....1944...	9		
30 to 49 acres.....farms reporting 1949...	7	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	12	Farms by color of operator:	
50 to 99 acres.....farms reporting 1949...	51	White operators.....number 1950...	1,146
.....1944...	103	.....1945...	1,219
100 to 199 acres.....farms reporting 1949...	256	Nonwhite operators.....number 1950...	.....
.....1944...	388	.....1945...	.....
200 acres and over.....farms reporting 1949...	788	Farms by tenure of operator:	
.....1944...	692	Full owners.....number 1950...	423
Cropland used only for pasture.....farms reporting 1949...	290	.....1945...	351
.....1944...	188	Part owners.....number 1950...	444
.....acres 1949...	13,927	.....1945...	426
.....1944...	3,966	Managers.....number 1950...	3
Cropland not harvested and not pastured.....farms reporting 1949...	657	.....1945...	1
.....acres 1949...	40,959	All tenants.....number 1950...	278
.....1944...	45,090	.....1945...	441
Cultivated summer fallow.....farms reporting 1949...	310	Proportion of tenancy.....percent 1950...	23.8
.....acres 1949...	25,063	.....1945...	26.2
1 to 49 acres.....farms reporting 1949...	343	Cash tenants.....number 1950...	22
.....1944...	154	.....1945...	26
50 to 199 acres.....farms reporting 1949...	18	Share-cash tenants.....number 1950...	169
.....1944...	323	.....1945...	177
Other.....farms reporting 1949...	15,896	Share tenants and croppers.....number 1950...	71
.....acres 1949...	53	.....1945...	207
Woodland pastured.....farms reporting 1949...	13	Crop-share tenants and croppers.....number 1950...	53
.....1944...	80	Livestock-share tenants.....number 1950...	18
.....acres 1949...	805	Other and unspecified tenants.....number 1950...	11
.....1944...	146	.....1945...	21
Woodland not pastured.....farms reporting 1949...	175	Other tenants.....number 1950...	1
.....1944...	1,746	Unspecified tenants.....number 1950...	10
.....acres 1949...	1,555		
.....1944...	1,555	SPECIFIED FACILITIES AND EQUIPMENT*	
Other pasture (not cropland and not woodland).....farms reporting 1949...	665	Telephone.....farms reporting 1950...	450
.....1944...	1,088	.....1945...	375
.....acres 1949...	75,095	Electricity.....farms reporting 1950...	956
.....1944...	84,453	.....1945...	331
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,115	From a power line.....farms reporting 1950...	950
.....1944...	1,210	Average of last monthly electric bill.....dollars 1950...	6,225
.....acres 1949...	46,927	Electric water pump.....farms reporting 1950...	436
.....1944...	80,274	Electric hot-water heater.....farms reporting 1950...	193
Irrigated land in farms.....farms reporting 1949...	.....	Home freezer.....farms reporting 1950...	186
.....1944...	.....	Electric washing machine.....farms reporting 1950...	854
.....acres 1949...	.....	Electric chick brooder.....farms reporting 1950...	85
.....1944...	.....	Electric power feed grinder.....farms reporting 1950...	21
Land irrigated by sprinklers.....farms reporting 1949...	.....	Milk machines.....farms reporting 1950...	205
.....acres 1949...	.....	Grain combines.....farms reporting 1950...	404
		.....number 1950...	613
FARM OPERATORS		Corn pickers.....farms reporting 1950...	219
Residing on farm operated.....operators reporting 1950...	1,048	.....number 1950...	320
.....1945...	1,090	Pick-up hay balers.....farms reporting 1950...	47
Not residing on farm operated.....operators reporting 1950...	91	.....number 1950...	47
.....1945...	184	Upright silos.....farms reporting 1950...	71
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	78	.....number 1950...	71
Working off their farm, total.....operators reporting 1949...	858	Pit or trench silos.....farms reporting 1950...	10
.....1944...	159	.....number 1950...	10
.....1949...	76		
100 days or more.....operators reporting 1944...	48		

*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:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	9	Alfalfa seed harvested.....farms reporting 1949...	859
1944 ¹ ..	8	1944...	898
acres 1949...	277	acres 1949...	7,610
1944 ¹ ..	25	1944...	5,132
		bushels 1949...	8,907
Soybeans harvested for beans.....farms reporting 1949...	9	1944...	3,546
1944...	3		
acres 1949...	277	Sweetclover seed harvested.....farms reporting 1949...	7
1944...	19	acres 1949...	68
bushels 1949...	1,895	bushels 1949...	126
1944...	200		
Soybeans cut for hay.....farms reporting 1949...	.....	Irish potatoes harvested for home use	
acres 1949...	.....	or for sale.....farms reporting 1949...	288
tons 1949...	.....	1944...	673
		acres 1949 ² ..	102
Soybeans hogged or grazed, or cut		1944...	887
for silage.....farms reporting 1949...	.....	bushels 1949...	7,078
acres 1949...	.....	1944...	27,095
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	.....	than corn, sorghums, and soybeans.....farms reporting 1949...	5
acres 1949...	.....	acres 1949...	18
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	.....	than Irish and sweet potatoes).....farms reporting 1949...	578
1944 ²..	.....	1944...	960
acres 1949...	.....	
1944 ²..	.....	Vegetables harvested for sale.....farms reporting 1949...	6
100-lb. bags 1949...	.....	1944...	4
1944 ²..	.....	acres 1949...	4
		1944...	(*)
		100-lb. bags 1949...	857
		1944...	66
Hay crops, excluding specified annual legumes		Cabbage.....farms reporting 1949...	1
and sorghum hay:		1944...	1
Land from which hay was cut.....farms reporting 1949...	1,019	acres 1949...	(*)
acres 1949...	70,447	1944...	(*)
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	6
dehydrating).....farms reporting 1949...	569	1944...	1
1944...	562	acres 1949...	3
acres 1949...	13,546	1944...	(*)
1944...	10,673		
tons 1949...	13,667	Tomatoes.....farms reporting 1949...	4
1944...	16,827	1944...	3
		acres 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	9	1944...	(*)
1944...	12		
acres 1949...	164	Other vegetables.....acres 1949...	.....
1944...	177		
tons 1949...	119	Berries and other small fruits harvested for sale:	
1944...	192	Strawberries.....farms reporting 1949...	.....
		acres 1949...	.....
Oats, wheat, barley, rye, or other small		quarts 1949...	.....
grain cut for hay.....farms reporting 1949...	59		
1944...	16	Tree fruits, nuts, and grapes:	
acres 1949...	2,052	Land in bearing and nonbearing fruit orchards, groves,	
1944...	301	vineyards, and planted nut trees.....farms reporting 1950...	147
tons 1949...	1,395	1945...	91
1944...	312	acres 1950 ³ ..	15
		1945...	36
Wild hay cut.....farms reporting 1949...	863	Apples.....farms reporting 1950...	114
1944...	851	1945...	120
acres 1949...	50,334	trees of all ages..number 1950...	757
1944...	39,684	1945...	667
tons 1949...	37,525	trees not of bearing age..number 1950...	404
1944...	35,877	trees of bearing age..number 1950...	358
		quantity harvested..bushels 1949...	266
Other hay cut.....farms reporting 1949...	130	1944...	320
1944...	158		
acres 1949...	3,548	Plums and prunes.....farms reporting 1950...	98
1944...	3,725	1945...	68
tons 1949...	2,821	trees of all ages..number 1950...	1,143
1944...	3,514	1945...	3,708
		trees not of bearing age..number 1950...	207
Silage made from grass or hay crops.....farms reporting 1949...	.....	trees of bearing age..number 1950...	941
acres 1949...	.....	quantity harvested..bushels 1949...	433
tons..green weight 1949...	.....	1944...	81

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	531	Livestock farms other than dairy and poultry.....number 1950...	91
.....1945.....	356	General farms.....number 1950...	107
.....number 1950.....	584	.....1945.....	
.....1945.....	268	.....number 1950.....	
Tractors.....farms reporting 1950.....	735	.....number 1950.....	
.....1945.....	817	.....number 1950.....	107
.....number 1950.....	1,161	.....number 1950.....	19
.....1945.....	951	Miscellaneous and unclassified farms.....number 1950.....	
.....1950.....	735		
.....number 1950.....	1,132	FARMS BY ECONOMIC CLASS	
.....1945.....	10	Commercial farms.....number 1950...	862
Garden tractors.....farms reporting 1950.....	15	Class I (Value of products sold, \$25,000 or more).....number 1950...	2
.....number 1950.....	14	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	88
.....1945.....	14	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	304
Crawler tractors.....farms reporting 1950.....	14	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	349
.....number 1950.....	705	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	85
.....1945.....	855	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	34
.....number 1950.....	883	Other farms.....number 1950...	19
.....1945.....	974	.....number 1950...	19
Farms by class of work power:		Part-time ².....number 1950.....	
No tractor, horses, or mules.....farms reporting 1950...	51	Residential (Less than \$250 value of products sold).....number 1950.....	
No tractor and only 1 horse or mule.....farms reporting 1950.....		Abnormal ³.....number 1950.....	
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	77	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	615	All farm products sold.....dollars 1949...	4,502,685
Tractor and no horses or mules.....farms reporting 1950.....	138	.....1944.....	4,037,712
TRADING CENTER AND ROAD*		All crops sold.....dollars 1949...	2,917,848
Distance to trading center visited most frequently:		.....1944.....	2,755,945
Under 1 mile.....farms reporting 1950...	25	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	2,917,831
1 to 4 miles.....farms reporting 1950...	159	.....1944.....	2,755,914
5 to 9 miles.....farms reporting 1950...	252	Vegetables sold.....dollars 1949...	5
10 miles and over.....farms reporting 1950...	398	.....1944.....	12
Average distance reported.....miles 1950...	9	Fruits and nuts sold.....dollars 1949...	31
Distance over dirt or unimproved roads:		.....1944.....	
0.0 to 0.2 miles.....farms reporting 1950...	135	Horticultural specialties sold.....dollars 1949...	
0.3 to 0.9 miles.....farms reporting 1950...	48	.....1944.....	
1.0 to 4.9 miles.....farms reporting 1950...	264	All livestock and livestock products sold.....dollars 1949...	1,584,837
5.0 miles and over.....farms reporting 1950...	235	.....1944.....	1,301,767
Average distance reported.....miles 1950...	4.7	Dairy products sold.....dollars 1949...	526,209
Kind of road on which farm is located:		.....1944.....	540,345
Hard surface.....farms reporting 1950...		Poultry and poultry products sold.....dollars 1949...	57,230
Gravel, shell, or shale.....farms reporting 1950...	281	.....1944.....	105,769
Dirt or unimproved.....farms reporting 1950...	538	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,001,398
FARM LABOR*		.....1944.....	655,653
Week preceding enumeration:		Forest products sold.....dollars 1949...	
Family and/or hired workers.....farms reporting 1950...	770	.....1944.....	
.....persons 1950.....	1,734	HORSES AND MULES	
Family workers, including operator.....farms reporting 1950...	769	Horses and/or mules.....farms reporting 1950...	732
Operators.....persons 1950.....	734	Horses and colts, including ponies.....farms reporting 1945...	730
Unpaid members of operator's family.....farms reporting 1950...	542	.....number 1945.....	850
.....persons 1950.....	883	.....number 1950...	2,319
Hired workers.....farms reporting 1950...	85	.....1945.....	4,811
.....persons 1950.....	117	Mules and mule colts.....farms reporting 1950...	4
SPECIFIED FARM EXPENDITURES*		.....number 1945...	5
Specified farm expenditures.....farms reporting 1949...	795	.....number 1950...	7
Machine hire and/or hired labor.....farms reporting 1949...	724	.....1945...	12
Machine hire.....farms reporting 1949...	560	CATTLE AND DAIRY PRODUCTS	
.....dollars 1949...	193,659	Cattle and calves.....farms reporting 1950...	796
Hired labor.....farms reporting 1949...	539	.....1945...	876
.....dollars 1949...	236,603	.....number 1950...	24,435
Feed for livestock and poultry.....farms reporting 1949...	607	.....1945...	28,142
.....dollars 1949...	96,412	Cows, including heifers that have calved.....farms reporting 1950...	794
Livestock and poultry purchased.....farms reporting 1949...	611	.....1945 ³ ...	869
.....dollars 1949...	182,645	.....number 1950...	10,346
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	571	.....1945 ³ ...	13,343
.....dollars 1949...	113,540	Milk cows.....farms reporting 1950...	773
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	780	.....number 1950...	8,116
.....dollars 1949...	476,301	Heifers born before Jan. 1.....farms reporting 1950...	694
Tractor repairs.....farms reporting 1949...	682	.....number 1950...	4,909
.....dollars 1949...	129,731	Steers and bulls born before Jan. 1.....farms reporting 1950...	713
Other farm machinery repairs.....farms reporting 1949...	745	.....number 1950...	4,175
.....dollars 1949...	193,392	Calves born since Jan. 1.....farms reporting 1950...	698
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950...	5,005
No sales.....number 1950.....		Whole milk sold.....farms reporting 1949...	17
\$1 to \$249.....number 1950.....		.....1944.....	40
\$250 to \$399.....number 1950.....	5	.....pounds 1949...	385,391
\$400 to \$599.....number 1950.....	9	.....1944.....	464,555
\$600 to \$999.....number 1950.....	13	.....dollars 1949...	12,055
\$1,000 to \$1,499.....number 1950.....	31	Cream sold.....farms reporting 1949...	733
\$1,500 to \$2,499.....number 1950.....	80	.....1944.....	804
\$2,500 to \$3,999.....number 1950.....	211	.....pounds of butterfat 1949...	833,830
\$4,000 to \$5,999.....number 1950.....	298	.....1944.....	108,622
\$6,000 to \$9,999.....number 1950.....	145	.....dollars 1949...	514,134
\$10,000 and over.....number 1950.....	89	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
FARMS BY TYPE OF FARM		.....dollars 1949...	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	601	HOGS	
Cash-grain.....number 1950...	601	Hogs and pigs.....farms reporting 1950...	514
Cotton.....number 1950...		.....1945...	707
Other field-crop.....number 1950...		.....number 1950...	3,413
Vegetable farms.....number 1950...		.....1945...	3,588
Fruit-and-nut farms.....number 1950...		4 months old and over.....farms reporting 1950...	449
Dairy farms.....number 1950...	57	.....number 1950...	1,478
Poultry farms.....number 1950...	6	Less than 4 months old.....farms reporting 1950...	205
		.....number 1950...	1,935
		Sows and gilts for spring farrowing.....farms reporting 1950...	339
		.....1945...	590
		.....number 1950...	793
		.....1945...	1,289

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	49	Corn:	
1945.....	150	Corn for all purposes.....farms reporting 1949...	305
number 1950...	1,864	1944.....	360
1945.....	5,794	acres 1949...	8,253
1944.....		1944.....	6,851
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	54
Oct. 1, 1949.....farms reporting 1950...	47	1944.....	89
number 1950...	1,263	acres 1949...	857
Ewes.....farms reporting 1950...	47	1944.....	819
1945 ¹	144	bushels 1949...	19,550
number 1950...	1,209	1944.....	19,450
1945 ¹	4,599	Cut for silage.....farms reporting 1949...	110
1944.....		acres 1949...	2,663
Yearling ewes.....farms reporting 1950...	30	tons..green weight 1949...	7,660
number 1950...	419	Hogged or grazed or cut for	
1945 ¹	37	green or dry fodder.....farms reporting 1949...	197
1944.....	790	acres 1949...	4,733
Rams and wethers.....farms reporting 1950...	31	Sorghums:	
number 1950...	54	Sorghum for all purposes except sirup....farms reporting 1949...	22
Lambs born since Oct. 1, 1949.....farms reporting 1950...	36	1944.....	64
number 1950...	601	acres 1949...	263
1944.....		1944.....	860
Sheep and lambs shorn.....farms reporting 1949...	51	Harvested for grain or for seed.....farms reporting 1949...	
1944.....	137	1944.....	
number shorn 1949...	1,337	acres 1949...	
1944.....	11,120	1944.....	
Wool shorn.....pounds 1949...	38,917	bushels 1949...	
1944.....		1944.....	
Average date of enumeration..... 1950...	Apr. 29-May 3	Cut for silage.....farms reporting 1949...	
POULTRY AND POULTRY PRODUCTS		acres 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	706	1944.....	
1945.....	847	bushels 1949...	
number 1950...	41,061	1944.....	
1945.....	69,306	Sorghum or cane hogged or grazed, or	
Chickens sold.....farms reporting 1949...	246	cut for dry forage or hay.....farms reporting 1949...	22
number 1949...	11,443	acres 1949...	263
dollars 1949...	10,179	1944.....	178
Chicken eggs sold.....farms reporting 1949...	513	Small grains:	
dozens 1949...	135,978	Grains grown together and threshed as a	
dollars 1949...	44,709	mixture.....farms reporting 1949...	8
Turkeys, 4 months old and over, on hand....farms reporting 1950...	20	1944.....	882
number 1950...	83	acres 1949...	5,321
Turkeys raised.....farms reporting 1949...	20	bushels 1949...	
1944.....	107	1944.....	
number 1949...	265	Winter wheat threshed or combined.....farms reporting 1949...	2
1944.....	1,486	1944.....	
ANIMALS SOLD ALIVE		acres 1949...	280
Cattle, hogs, sheep, horses, or mules		1944.....	
sold alive.....farms reporting 1949...	784	bushels 1949...	1,185
dollars 1949...	991,014	1944.....	
Cattle and/or calves sold alive.....farms reporting 1949...	772	Durum or macaroni wheat threshed	
1944.....	757	or combined.....farms reporting 1949...	316
number 1949...	7,814	1944.....	175
1944.....	7,997	acres 1949...	20,385
1944.....		1944.....	7,055
Cattle sold alive, excluding calves...farms reporting 1949...	686	bushels 1949...	181,301
number 1949...	5,385	1944.....	88,241
dollars 1949...	677,711	Other spring wheat threshed or combined..farms reporting 1949...	805
Calves sold alive.....farms reporting 1949...	427	1944.....	879
number 1949...	2,429	acres 1949...	132,588
dollars 1949...	172,898	1944.....	152,048
1944.....		bushels 1949...	1,282,727
Hogs and pigs sold alive.....farms reporting 1949...	422	1944.....	2,090,072
1944.....	629	Oats threshed or combined.....farms reporting 1949...	598
number 1949...	3,727	1944.....	792
1944.....	6,043	acres 1949...	16,606
dollars 1949...	115,238	1944.....	28,116
Sheep and lambs sold alive.....farms reporting 1949...	52	bushels 1949...	314,584
1944.....	116	1944.....	778,645
number 1949...	1,222	Oats cut for feeding unthreshed.....farms reporting 1949...	243
1944.....	4,418	1944.....	423
dollars 1949...	20,748	acres 1949...	4,993
Horses and mules sold alive.....farms reporting 1949...	56	1944.....	7,760
number 1949...	133	Barley threshed or combined.....farms reporting 1949...	465
dollars 1949...	4,419	1944.....	737
FARM SLAUGHTER		acres 1949...	16,800
Any cattle or hogs butchered.....farms reporting 1949...	705	1944.....	30,914
Cattle and/or calves butchered.....farms reporting 1949...	406	bushels 1949...	240,369
number 1949...	466	1944.....	660,700
1944.....		Rye threshed or combined.....farms reporting 1949...	177
Cattle butchered, excluding calves...farms reporting 1949...	151	1944.....	145
1944.....	272	acres 1949...	8,088
number 1949...	163	1944.....	5,697
1944.....	343	bushels 1949...	73,526
Calfs butchered.....farms reporting 1949...	261	1944.....	49,172
1944.....	178	Emmer and spelt threshed or combined....farms reporting 1949...	39
number 1949...	303	acres 1949...	484
1944.....	204	bushels 1949...	6,251
Hogs and pigs butchered.....farms reporting 1949...	629	Flaxseed threshed or combined.....farms reporting 1949...	527
1944.....	708	1944.....	314
number 1949...	1,754	acres 1949...	24,483
1944.....	2,073	1944.....	8,276
Meat, lard, hides, and other products		bushels 1949...	159,885
sold from animals butchered.....farms reporting 1949...	166	1944.....	73,265
dollars 1949...	5,631		

¹Base and ewe lambs kept for breeding.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 21, 1951

SIOUX COUNTY, NORTH DAKOTA

(45-043)

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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	419	Under 10 acres.....number 1950...	.....
.....1945...	369	.....1945...	.....
Approximate land area.....acres 1950...	719,360	Under 3 acres.....number 1950...	.....
.....1945...	85.1	.....1945...	.....
Proportion in farms.....percent 1950...	238,596	3 to 9 acres.....number 1950...	.....
Land owned by farm operators.....acres 1950...	392,538	.....1945...	.....
Land rented from others by farm operators.....acres 1950...	11,035	10 to 29 acres.....number 1950...	3
Land managed by farm operators.....acres 1950...	29,868	.....1945...	1
Land rented to others by farm operators.....acres 1950...	612,201	30 to 49 acres.....number 1950...	8
Land in farms.....acres 1950...	573,124	.....1945...	.....
.....1945...	1,461.1	50 to 69 acres.....number 1950...	3
Average size of farm.....acres 1950...	1,553.2	.....1945...	.....
.....1945...	12,660	70 to 99 acres.....number 1950...	9
Value of land and buildings.....average per farm, dollars 1950...	9,351	.....1945...	.....
.....1945...	9.25	100 to 139 acres.....number 1950...	6
.....average per acre, dollars 1950*	6.02	.....1945...	2
.....1945...	.....	140 to 179 acres.....number 1950...	17
Land in farms according to use:		.....1945...	7
Cropland harvested.....farms reporting 1949...	411	180 to 219 acres.....number 1950...	8
.....1944...	368	.....1945...	7
.....acres 1949...	145,422	220 to 259 acres.....number 1950...	6
.....1944...	117,992	.....1945...	3
1 to 9 acres.....farms reporting 1949...	6	260 to 499 acres.....number 1950...	4
.....1944...	.....	.....1945...	61
10 to 19 acres.....farms reporting 1949...	5	.....1945...	49
.....1944...	1	500 to 999 acres.....number 1950...	103
20 to 29 acres.....farms reporting 1949...	10	.....1945...	111
.....1944...	5	1,000 acres and over.....number 1950...	198
30 to 49 acres.....farms reporting 1949...	19	.....1945...	185
.....1944...	11		
50 to 99 acres.....farms reporting 1949...	47	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	44	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	72	White operators.....number 1950...	322
.....1944...	74	.....1945...	316
200 acres and over.....farms reporting 1949...	252	Nonwhite operators.....number 1950...	97
.....1944...	233	.....1945...	53
Cropland used only for pasture.....farms reporting 1949...	28	Farms by tenure of operator:	
.....1944...	19	Full owners.....number 1950...	81
.....acres 1949...	16,141	.....1945...	20
.....1944...	4,645	Part owners.....number 1950...	266
Cropland not harvested and not pastured..farms reporting 1949...	177	.....1945...	225
.....acres 1949...	27,611	Managers.....number 1950...	2
.....1944...	7,213	.....1945...	70
Cultivated summer fallow.....farms reporting 1949...	94	All tenants.....number 1950...	122
.....acres 1949...	8,003	.....1945...	16.7
1 to 49 acres.....farms reporting 1949...	44	Proportion of tenancy.....percent 1950...	33.1
50 to 199 acres.....farms reporting 1949...	38	.....1945...	.....
200 acres and over.....farms reporting 1949...	12	Cash tenants.....number 1950...	19
Other.....farms reporting 1949...	114	.....1945...	44
.....acres 1949...	19,608	Share-cash tenants.....number 1950...	23
Woodland pastured.....farms reporting 1949...	21	.....1945...	25
.....1944...	5	Share tenants and croppers.....number 1950...	24
.....acres 1949...	1,527	.....1945...	42
.....1944...	781	Crop-share tenants and croppers.....number 1950...	18
Woodland not pastured.....farms reporting 1949...	11	Livestock-share tenants.....number 1950...	6
.....1944...	4	Other and unspecified tenants.....number 1950...	4
.....acres 1949...	1,381	.....1945...	1
.....1944...	1,249	Other tenants.....number 1950...	2
Other pasture (not cropland and not woodland).....farms reporting 1949...	372	Unspecified tenants.....number 1950...	2
.....1944...	350		
.....acres 1949...	410,471	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944...	432,014	Telephone.....farms reporting 1950...	22
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	363	.....1945...	4
.....1944...	378	Electricity.....farms reporting 1950...	119
.....acres 1949...	9,648	.....1945...	40
.....1944...	9,230	From a power line.....farms reporting 1950...	29
Irrigated land in farms.....farms reporting 1949...	1	Average of last monthly electric bill.....dollars 1950...	23.32
.....1944...	.....	Electric water pump.....farms reporting 1950...	45
.....acres 1949...	6	Electric hot-water heater.....farms reporting 1950...	15
.....1944...	.....	Home freezer.....farms reporting 1950...	29
Land irrigated by sprinklers.....farms reporting 1949...	.....	Electric washing machine.....farms reporting 1950...	85
.....acres 1949...	.....	Electric chick brooder.....farms reporting 1950...	1
		Electric power feed grinder.....farms reporting 1950...	1
FARM OPERATORS		Milking machine.....farms reporting 1950...	23
Residing on farm operated.....operators reporting 1950...	356	Grain combines.....farms reporting 1950...	121
.....1945...	358	.....number 1950...	132
Not residing on farm operated.....operators reporting 1950...	60	Corn pickers.....farms reporting 1950...	26
.....1945...	8	.....number 1950...	26
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	59	Pick-up hay balers.....farms reporting 1950...	23
.....1949...	119	.....number 1950...	23
Working off their farm, total.....operators reporting 1944...	44	Upright silos.....farms reporting 1950...	1
.....1949...	44	.....number 1950...	1
100 days or more.....operators reporting 1944...	3	Pit or trench silos.....farms reporting 1950...	.....
.....1944...	3	.....number 1950...	.....

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^a—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	208	Livestock farms other than dairy and poultry.....number 1950...	241
.....1945.....	142	General farms.....number 1950.....	32
.....number 1950.....	259	.....number 1950.....	1
.....1945.....	152	.....number 1950.....	1
Tractors.....farms reporting 1950.....	279	.....number 1950.....	31
.....1945.....	218	.....number 1950.....	76
.....number 1950.....	438		
.....1945.....	287		
Wheel tractors other than garden.....farms reporting 1950.....	274	FARMS BY ECONOMIC CLASS	
.....number 1950.....	424	Commercial farms.....number 1950.....	343
Garden tractors.....farms reporting 1950.....	6	Class I (Value of products sold, \$25,000 or more).....number 1950.....	2
.....number 1950.....	6	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	37
Crawler tractors.....farms reporting 1950.....	8	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	80
.....number 1950.....	8	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	81
Automobiles.....farms reporting 1950.....	297	Class V (Value of products sold, \$1,200-\$2,499) ¹.....number 1950.....	108
.....1945.....	283	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	35
.....number 1950.....	370	Other farms.....number 1950.....	21
.....1945.....	299	Part-time.....number 1950.....	21
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	54
No tractor, horses, or mules.....farms reporting 1950.....	21	.....number 1945.....	1
No tractor and only 1 horse or mule.....farms reporting 1950.....	113		
No tractor and 2 or more horses and/or mules.....farms reporting 1950.....	248	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	37	All farm products sold.....dollars 1949.....	1,759,737
Tractor and no horses or mules.....farms reporting 1950.....	37	.....1944.....	1,732,349
		All crops sold.....dollars 1949.....	498,540
		.....1944.....	993,035
		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949.....	497,813
		.....1944.....	992,435
		Vegetables sold.....dollars 1949.....	720
		.....1944.....	
		Fruits and nuts sold.....dollars 1949.....	600
		.....1944.....	7
		Horticultural specialties sold.....dollars 1949.....	
		.....1944.....	
		All livestock and livestock products sold.....dollars 1949.....	1,260,632
		.....1944.....	739,314
		Dairy products sold.....dollars 1949.....	94,575
		.....1944.....	93,632
		Poultry and poultry products sold.....dollars 1949.....	17,077
		.....1944.....	40,151
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949.....	1,148,980
		.....1944.....	605,531
		Forest products sold.....dollars 1949.....	965
		.....1944.....	
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950.....	364
		Horses and colts, including ponies.....farms reporting 1950.....	364
		.....1945.....	348
		.....number 1950.....	2,777
		.....1945.....	3,908
		Mules and mule colts.....farms reporting 1950.....	4
		.....1945.....	5
		.....number 1950.....	6
		.....1945.....	9
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950.....	329
		.....1945.....	331
		.....number 1950.....	21,240
		.....1945.....	18,572
		Cows, including heifers that have calved.....farms reporting 1950.....	326
		.....1945.....	329
		.....number 1950.....	12,012
		.....1945.....	10,705
		Milk cows.....farms reporting 1950.....	249
		.....number 1950.....	2,038
		Heifers born before Jan. 1.....farms reporting 1950.....	252
		.....number 1950.....	3,571
		Steers and bulls born before Jan. 1.....farms reporting 1950.....	284
		.....number 1950.....	2,205
		Calves born since Jan. 1.....farms reporting 1950.....	262
		.....number 1950.....	3,451
		Whole milk sold.....farms reporting 1949.....	5
		.....1944.....	4
		.....pounds 1949.....	92,419
		.....1944.....	79,189
		.....dollars 1949.....	3,929
		Cream sold.....farms reporting 1949.....	187
		.....1944.....	247
		.....pounds of butterfat 1949.....	156,819
		.....1944.....	180,650
		.....dollars 1949.....	90,646
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949.....	
		.....dollars 1949.....	
		HOGS	
		Hogs and pigs.....farms reporting 1950.....	198
		.....1945.....	256
		.....number 1950.....	2,476
		.....1945.....	4,521
		4 months old and over.....farms reporting 1950.....	181
		.....number 1950.....	1,065
		Less than 4 months old.....farms reporting 1950.....	82
		.....number 1950.....	1,411
		Sows and gilts for spring farrowing.....farms reporting 1950.....	238
		.....1945.....	238
		.....number 1950.....	729
		.....1945.....	1,152

¹Part-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.

^aPublic and private institutional farms, community projects, etc. Horses 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...	15	Corn:	
1945.....	36	Corn for all purposes.....farms reporting 1949...	209
number 1950...	3,443	1944.....	253
1945.....	6,809	acres 1949...	9,045
1944.....		1944.....	8,489
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	91
Oct. 1, 1949.....farms reporting 1950...	11	1944.....	86
number 1950...	2,721	acres 1949...	2,381
Ewes.....farms reporting 1950...	11	1944.....	1,944
1945.....	30	bushels 1949...	28,826
number 1950...	2,399	1944.....	37,340
1945.....	5,813	Cut for silage.....farms reporting 1949...	7
Yearling ewes.....farms reporting 1950...	7	acres 1949...	218
number 1950...	258	tons..green weight 1949...	444
Older ewes.....farms reporting 1950...	10	Hogged or grazed or cut for	
number 1950...	2,141	green or dry fodder.....farms reporting 1949...	148
Rams and wethers.....farms reporting 1950...	8	acres 1949...	6,446
number 1950...	322	Sorghums:	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	5	Sorghum for all purposes except sirup....farms reporting 1949...	25
number 1950...	722	1944.....	43
Sheep and lambs shorn.....farms reporting 1949...	14	acres 1949...	493
1944.....	26	1944.....	785
number shorn 1949...	2,788	Harvested for grain or for seed.....farms reporting 1949...	2
Wool shorn.....pounds 1949...	26,808	1944.....	
1944.....	43,257	acres 1949...	40
Average date of enumeration..... 1950...	Apr.29-May 12	1944.....	
		bushels 1949...	520
		1944.....	
POULTRY AND POULTRY PRODUCTS		Cut for silage.....farms reporting 1949...	
Chickens, 4 months old and over, on hand....farms reporting 1950...	271	acres 1949...	
1945.....	326	tons..green weight 1949...	
number 1950...	14,817	Sorghum or cane hogged or grazed, or	
1945.....	21,348	cut for dry forage or hay.....farms reporting 1949...	25
Chickens sold.....farms reporting 1949...	79	acres 1949...	433
number 1949...	4,250	tons cut 1949...	251
dollars 1949...	4,218	Small grains:	
Chicken eggs sold.....farms reporting 1949...	152	Grains grown together and threshed as a	
dozens 1949...	36,292	mixture.....farms reporting 1949...	5
dollars 1949...	11,763	acres 1949...	1,024
Turkeys, 4 months old and over, on hand....farms reporting 1950...	29	bushels 1949...	2,690
number 1950...	161	Winter wheat threshed or combined.....farms reporting 1949...	4
Turkeys raised.....farms reporting 1949...	27	1944.....	
1944.....	79	acres 1949...	760
number 1949...	478	1944.....	
1944.....	1,872	bushels 1949...	4,450
		1944.....	
ANIMALS SOLD ALIVE		Durum or macaroni wheat threshed	
Cattle, hogs, sheep, horses, or mules		or combined.....farms reporting 1949...	3
sold alive.....farms reporting 1949...	342	1944.....	3
dollars 1949...	1,132,092	acres 1949...	296
Cattle and/or calves sold alive.....farms reporting 1949...	330	1944.....	90
1944.....	276	bushels 1949...	2,280
number 1949...	8,752	1944.....	1,180
1944.....	6,058	Other spring wheat threshed or combined..farms reporting 1949...	261
Cattle sold alive, excluding calves..farms reporting 1949...	286	1944.....	261
number 1949...	4,568	acres 1949...	53,702
dollars 1949...	618,177	1944.....	50,345
Calves sold alive.....farms reporting 1949...	256	bushels 1949...	309,205
number 1949...	4,184	1944.....	755,125
dollars 1949...	353,948	Oats threshed or combined.....farms reporting 1949...	159
Hogs and pigs sold alive.....farms reporting 1949...	194	1944.....	247
1944.....	230	acres 1949...	5,680
number 1949...	4,500	1944.....	8,780
1944.....	6,098	bushels 1949...	76,151
dollars 1949...	133,428	1944.....	303,964
Sheep and lambs sold alive.....farms reporting 1949...	7	Oats out for feeding unthreshed.....farms reporting 1949...	12
1944.....	20	1944.....	5
number 1949...	1,336	acres 1949...	367
1944.....	4,550	1944.....	119
dollars 1949...	19,266	Barley threshed or combined.....farms reporting 1949...	74
Horses and mules sold alive.....farms reporting 1949...	80	1944.....	224
number 1949...	264	acres 1949...	2,422
dollars 1949...	7,273	1944.....	9,566
		bushels 1949...	25,289
		1944.....	219,887
FARM SLAUGHTER		Rye threshed or combined.....farms reporting 1949...	17
Any cattle or hogs butchered.....farms reporting 1949...	275	1944.....	28
Cattle and/or calves butchered.....farms reporting 1949...	189	acres 1949...	984
number 1949...	258	1944.....	1,122
Cattle butchered, excluding calves....farms reporting 1949...	113	bushels 1949...	5,121
1944.....	133	1944.....	1
number 1949...	158	Emmer and spelt threshed or combined....farms reporting 1949...	21
1944.....	128	acres 1949...	339
number 1949...	85	bushels 1949...	3,201
1944.....	39	Flaxseed threshed or combined.....farms reporting 1949...	102
Calves butchered.....farms reporting 1949...	39	1944.....	51
number 1949...	100	acres 1949...	5,767
1944.....	50	1944.....	1,987
Hogs and pigs butchered.....farms reporting 1949...	232	bushels 1949...	19,151
1944.....	266	1944.....	14,669
number 1949...	859		
1944.....	1,008		
Meat, lard, hides, and other products			
sold from animals butchered.....farms reporting 1949...	60		
dollars 1949...	2,085		

¹Ewes and ewe lambs kept for breeding.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*--Continued		FARMS BY TYPE OF FARM--Continued	
Motortrucks.....farms reporting 1950...	390	Livestock farms other than dairy and poultry.....number 1950...	177
.....farms reporting 1945...	333	General farms.....number 1950...	52
.....number 1950...	551	.....number 1950...	5
.....number 1945...	397	Primarily crop.....number 1950...	5
Tractors.....farms reporting 1950...	447	Primarily livestock.....number 1950...	47
.....farms reporting 1945...	427	Crop and livestock.....number 1950...	22
.....number 1950...	790	Miscellaneous and unclassified farms.....number 1950...	22
.....number 1945...	534		
Wheel tractors other than garden.....farms reporting 1950...	442	FARMS BY ECONOMIC CLASS	
.....farms reporting 1945...	741	Commercial farms.....number 1950...	434
.....number 1950...	37	Class I (Value of products sold, \$25,000 or more).....number 1950...	10
Garden tractors.....farms reporting 1950...	38	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	74
.....farms reporting 1945...	8	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	107
.....number 1950...	11	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	147
Crawler tractors.....farms reporting 1950...	8	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	77
.....farms reporting 1945...	420	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	19
.....number 1950...	410	Other farms.....number 1950...	22
.....number 1945...	616	Part-time.....number 1950...	8
488		Residential (Less than \$250 value of products sold).....number 1950...	14
Farms by class of work power:		Abnormal ².....number 1950...	
No tractor, horses, or mules.....farms reporting 1950...	20	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and only 1 horse or mule.....farms reporting 1950...		All farm products sold.....dollars 1949...	2,932,886
No tractor and 2 or more horses and /or mules.....farms reporting 1950...		.....dollars 1944...	2,911,499
Tractor and horses and/or mules.....farms reporting 1950...	302	All crops sold.....dollars 1949...	1,346,185
Tractor and no horses or mules.....farms reporting 1950...	134	.....dollars 1944...	1,891,139
TRADING CENTER AND ROAD*		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	1,346,185
Distance to trading center visited most frequently:		.....dollars 1944...	1,890,721
Under 1 mile.....farms reporting 1950...	6	Vegetables sold.....dollars 1949...	
1 to 4 miles.....farms reporting 1950...	73	.....dollars 1944...	380
5 to 9 miles.....farms reporting 1950...	374	Fruits and nuts sold.....dollars 1949...	
10 miles and over.....farms reporting 1950...	17	.....dollars 1944...	38
Average distance reported.....miles 1950...		Horticultural specialties sold.....dollars 1949...	
Distance over dirt or unimproved roads:		.....dollars 1944...	
0.0 to 0.2 miles.....farms reporting 1950...	5	All livestock and livestock products sold.....dollars 1949...	1,586,701
0.3 to 0.9 miles.....farms reporting 1950...	6	.....dollars 1944...	1,020,157
1.0 to 4.9 miles.....farms reporting 1950...	56	Dairy products sold.....dollars 1949...	83,137
5.0 miles and over.....farms reporting 1950...	373	.....dollars 1944...	98,546
Average distance reported.....miles 1950...	11.0	Poultry and poultry products sold.....dollars 1949...	23,671
Kind of road on which farm is located:		.....dollars 1944...	75,606
Hard surface.....farms reporting 1950...	6	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,479,893
Gravel, shell, or shale.....farms reporting 1950...	43	.....dollars 1944...	846,005
Dirt or unimproved.....farms reporting 1950...	408	Forest products sold.....dollars 1949...	
FARM LABOR*		.....dollars 1944...	203
Family and/or hired workers.....farms reporting 1950...	437	HORSES AND MULES	
.....persons 1950...	877	Horses and/or mules.....farms reporting 1950...	270
Family workers, including operator.....farms reporting 1950...	426	Horses and colts, including ponies.....farms reporting 1950...	269
Operators.....persons 1950...	401	.....farms reporting 1945...	403
Unpaid members of operator's family.....farms reporting 1950...	216	.....number 1950...	1,155
.....persons 1950...	370	.....farms reporting 1945...	2,462
Hired workers.....farms reporting 1950...	87	Mules and mule colts.....farms reporting 1950...	5
.....persons 1950...	106	.....farms reporting 1945...	2
SPECIFIED FARM EXPENDITURES*		.....number 1950...	14
Specified farm expenditures.....farms reporting 1949...	462	.....farms reporting 1945...	12
Machine hire and/or hired labor.....farms reporting 1949...	383	CATTLE AND DAIRY PRODUCTS	
.....farms reporting 1949...	262	Cattle and calves.....farms reporting 1950...	366
.....dollars 1949...	118,819	.....farms reporting 1945...	435
Hired labor.....farms reporting 1949...	326	.....number 1950...	21,405
.....dollars 1949...	254,738	.....number 1945...	21,435
Feed for livestock and poultry.....farms reporting 1949...	393	Cows, including heifers that have calved.....farms reporting 1950...	364
.....dollars 1949...	171,963	.....farms reporting 1945...	431
Livestock and poultry purchased.....farms reporting 1949...	310	.....number 1950...	12,012
.....dollars 1949...	169,238	.....number 1945...	11,205
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	339	Milk cows.....farms reporting 1950...	329
.....dollars 1949...	101,976	.....number 1950...	1,770
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	462	.....farms reporting 1950...	300
.....dollars 1949...	418,093	.....number 1950...	3,723
Tractor repairs.....farms reporting 1949...	425	Heifers born before Jan. 1.....farms reporting 1950...	301
.....dollars 1949...	120,638	.....farms reporting 1950...	2,901
Other farm machinery repairs.....farms reporting 1949...	403	.....number 1950...	245
.....dollars 1949...	158,393	Calves born since Jan. 1.....farms reporting 1950...	2,769
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950...	9
No sales.....number 1950...	7	Whole milk sold.....farms reporting 1949...	3
\$1 to \$249.....number 1950...	7	.....pounds 1949...	191,158
\$250 to \$399.....number 1950...		.....pounds 1944...	22,274
\$400 to \$599.....number 1950...	10	.....dollars 1949...	8,881
\$600 to \$999.....number 1950...	10	Cream sold.....farms reporting 1949...	222
\$1,000 to \$1,499.....number 1950...	27	.....farms reporting 1944...	318
\$1,500 to \$2,499.....number 1950...	27	.....pounds of butterfat 1949...	110,345
\$2,500 to \$3,999.....number 1950...	102	.....pounds 1944...	195,933
\$4,000 to \$5,999.....number 1950...	78	.....dollars 1949...	74,256
\$6,000 to \$9,999.....number 1950...	73	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	
\$10,000 and over.....number 1950...	84	.....dollars 1949...	
FARMS BY TYPE OF FARM		HOGS	
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	176	Hogs and pigs.....farms reporting 1950...	188
Cash-grain.....number 1950...	176	.....farms reporting 1945...	286
Cotton.....number 1950...		.....number 1950...	1,350
Other field-crop.....number 1950...		.....number 1945...	2,354
Vegetable farms.....number 1950...		4 months old and over.....farms reporting 1950...	182
Fruit-and-nut farms.....number 1950...		.....farms reporting 1950...	796
Dairy farms.....number 1950...	29	Less than 4 months old.....farms reporting 1950...	48
Poultry farms.....number 1950...		.....farms reporting 1950...	554
		Sows and gilts for spring farrowing.....farms reporting 1950...	147
		.....farms reporting 1945...	235
		.....number 1950...	437
		.....number 1945...	798

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949... 1		Alfalfa seed harvested.....farms reporting 1949... 25	
1944 ¹		1944..... 10	
acres 1949... 20		acres 1949... 524	
1944 ¹		1944..... 105	
Soybeans harvested for beans.....farms reporting 1949... ..		bushels 1949... 533	
1944.....		1944..... 114	
acres 1949... ..		Sweetclover seed harvested.....farms reporting 1949... 1	
1944.....		acres 1949... 14	
acres 1949... ..		bushels 1949... 30	
bushels 1949... ..		Irish potatoes harvested for home use	
1944.....		or for sale.....farms reporting 1949... 157	
Soybeans cut for hay.....farms reporting 1949... 1		1944..... 357	
acres 1949... 15		acres 1949 ³ ... 25	
1944.....		1944..... 140	
tons 1949... 7		bushels 1949... 2,270	
Soybeans hogged or grazed, or cut		1944..... 10,523	
for silage.....farms reporting 1949... 1		Root and grain crops hogged or grazed, other	
acres 1949... 5		than corn, sorghums, and soybeans.....farms reporting 1949... 2	
Soybeans plowed under for green		acres 1949... 6	
manure.....farms reporting 1949... ..		Vegetables harvested for home use (other	
acres 1949... ..		than Irish and sweet potatoes).....farms reporting 1949... 159	
Dry field and seed peas harvested		1944..... 404	
for peas.....farms reporting 1949... ..		Vegetables harvested for sale.....farms reporting 1949... ..	
1944 ²		1944..... 1	
acres 1949... ..		acres 1949... ..	
1944 ²		1944..... 4	
100-lb. bags 1949... ..		sold..dollars 1949... ..	
1944 ²		1944..... 380	
Hay crops, excluding specified annual legumes		Cabbage.....farms reporting 1949... ..	
and sorghum hay:		1944.....	
Land from which hay was cut.....farms reporting 1949... 358		acres 1949... ..	
acres 1949... 34,247		1944.....	
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949... ..	
dehydrating).....farms reporting 1949... 94		1944.....	
1944..... 71		acres 1949... ..	
acres 1949... 2,925		1944.....	
1944... 1,575		acres 1949... ..	
tons 1949... 2,317		1944.....	
1944... 2,050		Tomatoes.....farms reporting 1949... ..	
Clover or timothy cut for hay.....farms reporting 1949... 6		1944.....	
1944... 2		acres 1949... ..	
acres 1949... 112		1944.....	
1944... 50		Other vegetables.....acres 1949... ..	
tons 1949... 129		Berries and other small fruits harvested for sale:	
1944... 50		Strawberries.....farms reporting 1949... ..	
Oats, wheat, barley, rye, or other small		acres 1949... ..	
grain cut for hay.....farms reporting 1949... 145		quarts 1949... ..	
1944... 48		Tree fruits, nuts, and grapes:	
acres 1949... 4,921		Land in bearing and nonbearing fruit orchards, groves,	
1944... 1,018		vineyards, and planted nut trees.....farms reporting 1950... 43	
tons 1949... 2,715		1945... 8	
1944... 1,160		acres 1950 ⁴ ... 9	
Wild hay cut.....farms reporting 1949... 277		1945... 13	
1944... 335		Apples.....farms reporting 1950... 22	
acres 1949... 22,584		1945... 11	
1944... 21,084		trees of all ages..number 1950... 164	
tons 1949... 11,554		1945... 89	
1944... 17,938		trees not of bearing age..number 1950... 84	
Other hay cut.....farms reporting 1949... 98		trees of bearing age..number 1950... 80	
1944... 260		quantity harvested..bushels 1949... 28	
acres 1949... 3,640		1944... 1	
1944... 9,771		Plums and prunes.....farms reporting 1950... 28	
tons 1949... 2,139		1945... 18	
1944... 9,569		trees of all ages..number 1950... 782	
Silage made from grass or hay crops.....farms reporting 1949... ..		1945... 1,146	
acres 1949... ..		trees not of bearing age..number 1950... 224	
1944... ..		trees of bearing age..number 1950... 558	
tons..green weight 1949... ..		quantity harvested..bushels 1949... 62	
		1944... 12	

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

for release June 18, 1951

STARK COUNTY, NORTH DAKOTA

(45-045) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,232	Under 10 acres.....number 1950...	9
	1,264	Under 3 acres.....number 1945.....	11
Approximate land area.....acres 1950...	844,160	3 to 9 acres.....number 1950.....	9
Proportion in farms.....percent 1950...	103.8	10 to 29 acres.....number 1945.....	11
Land owned by farm operators.....acres 1950...	632,539	30 to 49 acres.....number 1950.....	9
Land rented from others by farm operators.....acres 1950...	286,929	50 to 69 acres.....number 1945.....	5
Land managed by farm operators.....acres 1950...	3,702	70 to 99 acres.....number 1950.....	2
Land rented to others by farm operators.....acres 1950...	47,029	100 to 139 acres.....number 1945.....	5
Land in farms.....acres 1950...	876,141	140 to 179 acres.....number 1950.....	2
	834,507	180 to 219 acres.....number 1945.....	6
Average size of farm.....acres 1950...	711.2	220 to 259 acres.....number 1950.....	3
	660.2	260 to 499 acres.....number 1945.....	4
Value of land and buildings.....average per farm, dollars 1950*	19,578	500 to 999 acres.....number 1950.....	2
	10,862	1,000 acres and over.....number 1945.....	41
average per acre, dollars 1950*	27.33		53
	16.45		14
Land in farms according to use:			7
Cropland harvested.....farms reporting 1949...	1,206		24
	1,259		22
acres 1949...	335,132		358
	385,903		450
1 to 9 acres.....farms reporting 1949...	4		571
	14		526
10 to 19 acres.....farms reporting 1949...	14		189
	5		178
20 to 29 acres.....farms reporting 1949...	5		
	4		
30 to 49 acres.....farms reporting 1949...	15		
	5		
50 to 99 acres.....farms reporting 1949...	76		
	35		
100 to 199 acres.....farms reporting 1949...	280		
	248		
200 acres and over.....farms reporting 1949...	812		
	953		
Cropland used only for pasture.....farms reporting 1949...	221		
	268		
acres 1949...	15,355		
	26,391		
Cropland not harvested and not pastured.....farms reporting 1949...	1,104		
	162,431		
acres 1949...	64,009		
	1,107		
Cultivated summer fallow.....farms reporting 1949...	172		
	783		
1 to 49 acres.....farms reporting 1949...	152		
50 to 199 acres.....farms reporting 1949...	487		
200 acres and over.....farms reporting 1949...	34,349		
Other.....farms reporting 1949...	46		
	17		
Woodland pastured.....farms reporting 1949...	5,539		
	1,332		
acres 1949...	31		
	9		
Woodland not pastured.....farms reporting 1949...	2,234		
	761		
acres 1949...	1,123		
	1,197		
Other pasture (not cropland and not woodland).....farms reporting 1949...	334,372		
	329,400		
acres 1949...	1,168		
	1,244		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	21,058		
	26,711		
acres 1949...	1		
	40		
Irrigated land in farms.....farms reporting 1949...	40		
	40		
acres 1949...	43		
	43		
Land irrigated by sprinklers.....farms reporting 1949...	43		
	43		
acres 1949...			
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950...	1,114	Farms by color of operator:	
	1,191	White operators.....number 1950...	1,231
Not residing on farm operated.....operators reporting 1950...	109		1,264
	64	Nonwhite operators.....number 1950...	1
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	79		
Working off their farm, total.....operators reporting 1949...	229	Farms by tenure of operator:	
	64	Full owners.....number 1950...	577
	88		522
100 days or more.....operators reporting 1949...	43	Part owners.....number 1950...	405
	43		514
		Managers.....number 1950...	3
			2
		All tenants.....number 1950...	247
			226
		Proportion of tenancy.....percent 1950...	20.0
			17.9
		Cash tenants.....number 1950...	8
			20
		Share-cash tenants.....number 1950...	51
			14
		Share tenants and croppers.....number 1950...	180
			181
		Crop-share tenants and croppers.....number 1950...	140
		Livestock-share tenants.....number 1950...	40
		Other and unspecified tenants.....number 1950...	8
			11
		Other tenants.....number 1950...	3
		Unspecified tenants.....number 1950...	5
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting 1950...	581
			487
		Electricity.....farms reporting 1950...	826
			513
		From a power line.....farms reporting 1950...	568
		Average of last monthly electric bill.....dollars 1950...	10.77
		Electric water pump.....farms reporting 1950...	402
		Electric hot-water heater.....farms reporting 1950...	131
		Home freezer.....farms reporting 1950...	213
		Electric washing machine.....farms reporting 1950...	784
		Electric chick brooder.....farms reporting 1950...	119
		Electric power feed grinder.....farms reporting 1950...	10
		Milking machine.....farms reporting 1950...	219
		Grain combines.....farms reporting 1950...	774
			815
		Corn pickers.....farms reporting 1950...	85
			85
		Pick-up hay balers.....farms reporting 1950...	53
			53
		Upright silos.....farms reporting 1950...	131
			162
		Pit or trench silos.....farms reporting 1950...	79
			84

*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:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...		Alfalfa seed harvested.....farms reporting 1949...	33
1944 ¹	1	1944.....	4
acres 1949.....		acres 1949.....	323
1944 ¹	5	1944.....	45
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	448
1944.....		1944.....	68
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	5
1944.....		acres 1949.....	120
bushels 1949.....		bushels 1949.....	241
1944.....		Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	672
acres 1949.....		1944.....	1,117
tons 1949.....		acres 1949 ²	99
Soybeans hogged or grazed, or cut		1944.....	368
for silage.....farms reporting 1949...		bushels 1949.....	9,326
acres 1949.....		1944.....	30,479
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	5
acres 1949.....		acres 1949...	95
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	726
1944 ²		1944.....	962
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	1
1944 ²		1944.....	42
100-lb. bags 1949.....		acres 1949.....	6
1944 ²		1944.....	36
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	200
and sorghum hay:		1944.....	2,382
Land from which hay was cut.....farms reporting 1949...	1,084	Cabbage.....farms reporting 1949...	1
acres 1949...	62,007	1944.....	11
Alfalfa cut for hay (or for		acres 1949...	1
dehydrating).....farms reporting 1949...	174	1944.....	4
1944.....	67	Sweet corn.....farms reporting 1949...	1
acres 1949...	3,495	1944.....	12
1944.....	943	acres 1949...	4
tons 1949...	4,172	1944.....	6
1944.....	1,765	Tomatoes.....farms reporting 1949...	1
Clover or timothy cut for hay.....farms reporting 1949...	28	1944.....	36
1944.....	26	acres 1949...	1
acres 1949...	556	1944.....	4
1944.....	427	Other vegetables.....acres 1949...	
tons 1949...	453	Berries and other small fruits harvested for sale:	
1944.....	475	Strawberries.....farms reporting 1949...	2
Oats, wheat, barley, rye, or other small		acres 1949...	(*) 70
grain cut for hay.....farms reporting 1949...	729	quarts 1949...	
1944.....	150	Tree fruits, nuts, and grapes:	
acres 1949...	23,279	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	2,381	vineyards, and planted nut trees.....farms reporting 1950...	203
tons 1949...	13,609	1945.....	2
1944.....	3,473	acres 1950 ³ ...	34
Wild hay cut.....farms reporting 1949...	701	1945.....	1
1944.....	949	Apples.....farms reporting 1950...	148
acres 1949...	26,860	1945...	41
1944.....	41,454	trees of all ages..number 1950...	1,318
tons 1949...	15,725	1945...	327
1944.....	39,969	trees not of bearing age..number 1950...	522
Other hay cut.....farms reporting 1949...	315	trees of bearing age..number 1950...	796
1944.....	653	quantity harvested..bushels 1949...	266
acres 1949...	7,675	1944.....	105
1944.....	15,135	Plums and prunes.....farms reporting 1950...	112
tons 1949...	5,338	1945.....	30
1944.....	16,686	trees of all ages..number 1950...	2,259
Silage made from grass or hay crops.....farms reporting 1949...	1	1945.....	607
acres 1949...	15	trees not of bearing age..number 1950...	783
tons..green weight 1949...	40	trees of bearing age..number 1950...	1,476
		quantity harvested..bushels 1949...	312
		1944.....	201

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

STEELE COUNTY, NORTH DAKOTA

(45-046) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	903	Under 10 acres.....number 1950...	4
1945.....	993	1945.....	9
Approximate land area.....acres 1950...	454,400	Under 3 acres.....number 1950...	1
1945.....	477,200	1945.....	3
Proportion in farms.....percent 1950...	97.2	3 to 9 acres.....number 1950...	3
1945.....	97.2	1945.....	6
Land owned by farm operators.....acres 1950...	265,075	10 to 29 acres.....number 1950...	10
1945.....	202,618	1945.....	19
Land rented from others by farm operators.....acres 1950...	26,168	30 to 49 acres.....number 1950...	2
1945.....	44,766	1945.....	10
Land managed by farm operators.....acres 1950...	489.0	50 to 69 acres.....number 1950...	3
1945.....	450.9	1945.....	9
Land rented to others by farm operators.....acres 1950...	20,863	70 to 99 acres.....number 1950...	10
1945.....	11,202	1945.....	8
Land in farms.....acres 1950...	43.42	100 to 139 acres.....number 1950...	7
1945.....	24.84	1945.....	5
Average size of farm.....acres 1950...	891	140 to 179 acres.....number 1950...	73
1945.....	958	1945.....	110
Value of land and buildings.....average per farm, dollars 1950*	289,851	180 to 219 acres.....number 1950...	7
1945.....	302,612	1945.....	14
average per acre, dollars 1950*	4	220 to 259 acres.....number 1950...	27
1945.....	5	1945.....	39
Land in farms according to use:	4	260 to 499 acres.....number 1950...	459
Cropland harvested.....farms reporting 1949...	12	1945.....	472
1944.....	5	500 to 999 acres.....number 1950...	241
acres 1949...	1	1945.....	255
1944.....	8	1,000 acres and over.....number 1950...	60
1 to 9 acres.....farms reporting 1949...	8	1945.....	43
1944.....	38		
10 to 19 acres.....farms reporting 1949...	46	FARMS BY COLOR AND TENURE OF OPERATOR	
1944.....	155	Farms by color of operator:	
20 to 29 acres.....farms reporting 1949...	198	White operators.....number 1950...	903
1944.....	677	1945.....	993
30 to 49 acres.....farms reporting 1949...	688	Nonwhite operators.....number 1950...	
1944.....	287	1945.....	
50 to 99 acres.....farms reporting 1949...	9,235	Farms by tenure of operator:	
1944.....	16,322	Full owners.....number 1950...	385
100 to 199 acres.....farms reporting 1949...	809	1945.....	338
1944.....	76,499	Part owners.....number 1950...	276
200 acres and over.....farms reporting 1949...	59,662	1945.....	276
1944.....	788	Managers.....number 1950...	
Cropland used only for pasture.....farms reporting 1949...	66,974	1945.....	3
1944.....	277	All tenants.....number 1950...	242
acres 1949...	450	1945.....	376
1944.....	61	Proportion of tenancy.....percent 1950...	26.8
Cultivated summer fallow.....farms reporting 1949...	226	1945.....	37.9
1944.....	9,525	Cash tenants.....number 1950...	7
acres 1949...	120	1945.....	25
1944.....	76	Share-cash tenants.....number 1950...	54
Cropland not harvested and not pastured.....farms reporting 1949...	5,151	1945.....	18
1944.....	3,548	Share tenants and croppers.....number 1950...	170
acres 1949...	178	1945.....	315
1944.....	69	Crop-share tenants and croppers.....number 1950...	144
Woodland pastured.....farms reporting 1949...	2,846	1945.....	26
1944.....	1,520	Livestock-share tenants.....number 1950...	11
acres 1949...		Other and unspecified tenants.....number 1950...	18
1944.....		1945.....	1
Woodland not pastured.....farms reporting 1949...	557	Other tenants.....number 1950...	1
1944.....	636	Unspecified tenants.....number 1950...	10
acres 1949...	35,640		
1944.....	37,971	SPECIFIED FACILITIES AND EQUIPMENT*	
Other pasture (not cropland and not woodland).....farms reporting 1949...	857	Telephone.....farms reporting 1950...	494
1944.....	969	1945.....	479
acres 1949...	22,303	Electricity.....farms reporting 1950...	771
1944.....	26,131	1945.....	247
Irrigated land in farms.....farms reporting 1949...		From a power line.....farms reporting 1950...	751
1944.....		Average of last monthly electric bill.....dollars 1950...	9.27
acres 1949...		Electric water pump.....farms reporting 1950...	513
1944.....		Electric hot-water heater.....farms reporting 1950...	127
Land irrigated by sprinklers.....farms reporting 1949...		Home freezer.....farms reporting 1950...	161
1944.....		Electric washing machine.....farms reporting 1950...	695
acres 1949...		Electric chick brooder.....farms reporting 1950...	42
		Electric power feed grinder.....farms reporting 1950...	25
FARM OPERATORS		Milking machine.....farms reporting 1950...	119
Residing on farm operated.....operators reporting 1950...	778	Grain combines.....farms reporting 1950...	648
1945.....	906	number 1950...	707
Not residing on farm operated.....operators reporting 1950...	95	number 1950...	83
1945.....	80	Corn pickers.....farms reporting 1950...	83
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	19	number 1950...	30
1945.....	163	Pick-up hay balers.....farms reporting 1950...	31
Working off their farm, total.....operators reporting 1949...	117	number 1950...	129
1944.....	38	Upright silos.....farms reporting 1950...	131
100 days or more.....operators reporting 1949...	28	number 1950...	66
1944.....		Pit or trench silos.....farms reporting 1950...	81
		number 1950...	

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	718	Livestock farms other than dairy and poultry.....number 1950...	23
.....1945.....	520	General farms.....number 1950...	75
.....number 1950.....	912	.....number 1950.....	14
.....1945.....	591	.....number 1950.....	61
Tractors.....farms reporting 1950.....	903	.....number 1950.....	12
.....1945.....	850	.....number 1950.....	
.....number 1950.....	1,628	.....number 1950.....	
.....1945.....	1,199		
.....number 1950.....	903		
.....number 1950.....	1,594		
.....1945.....	1		
Garden tractors.....farms reporting 1950.....	1		
.....1945.....	33		
.....number 1950.....	33		
.....1945.....	33		
.....number 1950.....	862		
.....1945.....	883		
.....number 1950.....	1,187		
.....1945.....	1,031		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	35		
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...	9		
Tractor and horses and/or mules.....farms reporting 1950...	415		
Tractor and no horses or mules.....farms reporting 1950...	439		
TRADING CENTER AND ROAD²		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	891
Under 1 mile.....farms reporting 1950...	21	Class I (Value of products sold, \$25,000 or more).....number 1950...	18
1 to 4 miles.....farms reporting 1950...	240	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	212
5 to 9 miles.....farms reporting 1950...	412	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	366
10 miles and over.....farms reporting 1950...	269	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	222
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	64
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ³.....number 1950...	9
0.0 to 0.2 miles.....farms reporting 1950...	329	Other farms.....number 1950...	12
0.3 to 0.9 miles.....farms reporting 1950...	90	Part-time ⁴.....number 1950...	7
1.0 to 4.9 miles.....farms reporting 1950...	311	Residential (Less than \$250 value of products sold).....number 1950...	5
5.0 miles and over.....farms reporting 1950...	89	Abnormal.....number 1950...	
Average distance reported.....miles 1950...	1.8		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	17		
Gravel, shell, or shale.....farms reporting 1950...	574		
Dirt or unimproved.....farms reporting 1950...	306		
FARM LABOR⁵		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	6,820,038
Family and/or hired workers.....farms reporting 1950...	774	.....1944.....	4,872,366
.....persons 1950...	1,335	All crops sold.....dollars 1949...	5,362,910
.....1945.....	762	.....1944.....	3,420,043
Family workers, including operator.....farms reporting 1950...	740	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,362,648
.....persons 1950...	740	.....1944.....	3,415,780
Operators.....farms reporting 1950...	274	Vegetables sold.....dollars 1949...	3
.....persons 1950...	405	.....1944.....	58
Unpaid members of operator's family.....farms reporting 1950...	130	Fruits and nuts sold.....dollars 1949...	259
.....persons 1950...	190	.....1944.....	
Hired workers.....farms reporting 1950...	190	Horticultural specialties sold.....dollars 1949...	4,205
.....persons 1950...		.....1944.....	1,457,078
		All livestock and livestock products sold.....dollars 1949...	1,450,723
		.....1944.....	294,945
		Dairy products sold.....dollars 1949...	341,336
		.....1944.....	118,288
		Poultry and poultry products sold.....dollars 1949...	221,772
		.....1944.....	
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,043,845
		.....1944.....	887,615
		Forest products sold.....dollars 1949...	50
		.....1944.....	1,600
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	492
		.....1945.....	489
		Horses and colts, including ponies.....farms reporting 1950...	699
		.....1945.....	1,263
		.....number 1950...	2,363
		.....1945.....	6
		Mules and mule colts.....farms reporting 1950...	3
		.....1945.....	13
		.....number 1950...	5
		.....1945.....	
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	713
		.....1945.....	840
		.....number 1950...	14,887
		.....1945.....	19,326
		Cows, including heifers that have calved.....farms reporting 1950...	707
		.....1945 ³	834
		.....number 1950...	6,126
		.....1945 ³	8,422
		Milk cows.....farms reporting 1950...	667
		.....number 1950...	4,336
		Heifers born before Jan. 1.....farms reporting 1950...	628
		.....number 1950...	3,184
		Steers and bulls born before Jan. 1.....farms reporting 1950...	397
		.....number 1950...	3,112
		Calves born since Jan. 1.....farms reporting 1950...	545
		.....number 1950...	2,465
		Whole milk sold.....farms reporting 1949...	24
		.....1944.....	13
		.....pounds 1949...	452,636
		.....1944.....	449,574
		Cream sold.....farms reporting 1949...	17,075
		.....1944.....	603
		.....pounds of butterfat 1949...	775
		.....1944.....	449,483
		.....dollars 1949...	623,513
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	277,863
		.....1949.....	
		.....dollars 1949...	1
			7
		HOGS	
		Hogs and pigs.....farms reporting 1950...	331
		.....1945.....	504
		.....number 1950...	3,367
		.....1945.....	4,125
		4 months old and over.....farms reporting 1950...	313
		.....number 1950...	2,206
		Less than 4 months old.....farms reporting 1950...	73
		.....number 1950...	1,161
		Sows and gilts for spring farrowing.....farms reporting 1950...	252
		.....1945.....	322
		.....number 1950...	1,233
		.....1945.....	1,220

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	2	Alfalfa seed harvested.....farms reporting 1949...	71
1944 ¹	9	1944.....	56
acres 1949.....	16	acres 1949.....	1,295
1944 ¹	277	1944.....	1,121
Soybeans harvested for beans.....farms reporting 1949...	1	bushels 1949.....	1,266
1944.....	8	1944.....	826
acres 1949.....	6	Sweetclover seed harvested.....farms reporting 1949...	3
1944.....	260	acres 1949.....	29
bushels 1949.....	48	bushels 1949.....	106
1944.....	1,930	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949.....		or for sale.....farms reporting 1949...	111
acres 1949.....		1944.....	600
tons 1949.....		acres 1949 ²	1,733
Soybeans hogged or grazed, or cut		1944.....	2,629
for silage.....farms reporting 1949.....		bushels 1949.....	277,663
acres 1949.....		1944.....	261,148
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949.....	1	than corn, sorghums, and soybeans.....farms reporting 1949...	1
acres 1949.....	10	acres 1949.....	25
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949.....	3	than Irish and sweet potatoes).....farms reporting 1949...	359
1944 ²	30	1944.....	771
acres 1949.....	88	Vegetables harvested for sale.....farms reporting 1949...	1
1944 ²	745	1944.....	2
100-lb. bags 1949.....	656	acres 1949.....	(*)
1944 ²	5,237	1944.....	(*)
Hay crops, excluding specified annual legumes		acres 1949.....	3
and sorghum hay:		1944.....	58
Land from which hay was cut.....farms reporting 1949...	726	sold..dollars 1949.....	3
acres 1949.....	4,589	1944.....	58
Alfalfa cut for hay (or for		Cabbage.....farms reporting 1949.....	
dehydrating).....farms reporting 1949.....	232	1944.....	1
1944.....	236	acres 1949.....	(*)
acres 1949.....	4,036	1944.....	(*)
1944.....	3,887	Sweet corn.....farms reporting 1949.....	
tons 1949.....	5,351	1944.....	
1944.....	4,824	acres 1949.....	
Clover or timothy cut for hay.....farms reporting 1949...	14	1944.....	
1944.....	3	acres 1949.....	
acres 1949.....	230	1944.....	
1944.....	115	Other vegetables.....acres 1949.....	(*)
tons 1949.....	297	Berries and other small fruits harvested for sale:	
1944.....	115	Strawberries.....farms reporting 1949...	3
Oats, wheat, barley, rye, or other small		acres 1949.....	1
grain cut for hay.....farms reporting 1949...	77	quarts 1949.....	619
1944.....	22	Tree fruits, nuts, and grapes:	
acres 1949.....	1,375	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	272	vineyards, and planted nut trees.....farms reporting 1950...	96
tons 1949.....	1,321	1945.....	19
1944.....	293	acres 1950 ⁴	24
Wild hay cut.....farms reporting 1949...	524	1945.....	9
1944.....	694	Apples.....farms reporting 1950...	42
acres 1949.....	15,519	1945.....	26
1944.....	27,791	trees of all ages..number 1950...	291
tons 1949.....	16,590	1945.....	186
1944.....	23,715	trees not of bearing age..number 1950...	181
Other hay cut.....farms reporting 1949...	184	trees of bearing age..number 1950...	110
1944.....	186	quantity harvested..bushels 1949.....	19
acres 1949.....	3,714	1944.....	70
1944.....	3,294	Plums and prunes.....farms reporting 1950...	52
tons 1949.....	3,850	1945.....	22
1944.....	3,339	trees of all ages..number 1950...	614
Silage made from grass or hay crops.....farms reporting 1949...	8	1945.....	187
acres 1949.....	128	trees not of bearing age..number 1950...	237
tons..green weight 1949.....	185	trees of bearing age..number 1950...	377
		quantity harvested..bushels 1949.....	59
		1944.....	3

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

*Less than 1 acre.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 21, 1951

STUTSMAN COUNTY, NORTH DAKOTA

(45-047) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,107	Under 10 acres.....number 1950...	39
.....1945...	2,105	.....1945...	29
Approximate land area.....acres 1950...	1,455,360	Under 3 acres.....number 1950...	14
.....1945...	1,455,360	.....1945...	6
Proportion in farms.....percent 1950...	93.3	3 to 9 acres.....number 1950...	25
.....1945...	93.3	.....1945...	23
Land owned by farm operators.....acres 1950...	874,806	10 to 29 acres.....number 1950...	22
.....1945...	874,806	.....1945...	12
Land rented from others by farm operators.....acres 1950...	554,952	30 to 49 acres.....number 1950...	16
.....1945...	554,952	.....1945...	12
Land managed by farm operators.....acres 1950...	3,792	50 to 69 acres.....number 1950...	10
.....1945...	3,792	.....1945...	8
Land rented to others by farm operators.....acres 1950...	76,294	70 to 99 acres.....number 1950...	12
.....1945...	76,294	.....1945...	9
Land in farms.....acres 1950...	1,357,256	100 to 139 acres.....number 1950...	11
.....1945...	1,357,256	.....1945...	10
Average size of farm.....acres 1950...	644.2	140 to 179 acres.....number 1950...	100
.....1945...	637.3	.....1945...	119
Value of land and buildings.....average per farm, dollars 1950*	15,230	180 to 219 acres.....number 1950...	13
.....1945...	8,895	.....1945...	21
.....average per acre, dollars 1950*	24.53	220 to 259 acres.....number 1950...	39
.....1945...	13.96	.....1945...	28
Land in farms according to use:		260 to 499 acres.....number 1950...	720
Cropland harvested.....farms reporting 1949...	2,036	.....1945...	766
.....1944...	2,036	500 to 999 acres.....number 1950...	800
.....acres 1949...	721,722	.....1945...	796
.....1944...	715,872	1,000 acres and over.....number 1950...	325
.....1944...	715,872	.....1945...	295
1 to 9 acres.....farms reporting 1949...	13		
.....1944...	7		
10 to 19 acres.....farms reporting 1949...	9		
.....1944...	13		
20 to 29 acres.....farms reporting 1949...	8		
.....1944...	16		
30 to 49 acres.....farms reporting 1949...	23		
.....1944...	13		
50 to 99 acres.....farms reporting 1949...	85		
.....1944...	94		
100 to 199 acres.....farms reporting 1949...	356		
.....1944...	346		
200 acres and over.....farms reporting 1949...	1,542		
.....1944...	1,547		
Cropland used only for pasture.....farms reporting 1949...	467		
.....1944...	300		
.....acres 1949...	38,256		
.....1944...	20,870		
Cropland not harvested and not pastured.....farms reporting 1949...	1,775		
.....1944...	226,390		
.....acres 1949...	132,688		
.....1944...	1,595		
Cultivated summer fallow.....farms reporting 1949...	143,694		
.....1944...	547		
1 to 49 acres.....farms reporting 1949...	912		
50 to 199 acres.....farms reporting 1949...	136		
200 acres and over.....farms reporting 1949...	903		
Other.....farms reporting 1949...	82,696		
.....acres 1949...	86		
.....1944...	19		
Woodland pastured.....farms reporting 1949...	4,657		
.....1944...	659		
.....acres 1949...	176		
.....1944...	126		
Woodland not pastured.....farms reporting 1949...	3,468		
.....1944...	2,108		
.....acres 1949...	1,682		
.....1944...	1,903		
.....acres 1949...	276,712		
.....1944...	353,531		
Other pasture (not cropland and not woodland).....farms reporting 1949...	2,011		
.....1944...	2,034		
.....acres 1949...	86,051		
.....1944...	115,750		
Irrigated land in farms.....farms reporting 1949...			
.....1944...			
.....acres 1949...			
.....1944...			
Land irrigated by sprinklers.....farms reporting 1949...			
.....acres 1949...			
FARM OPERATORS		FARMS BY COLOR AND TENURE OF OPERATOR	
Residing on farm operated.....operators reporting 1950...	1,869	Farms by color of operator:	
.....1945...	1,958	White operators.....number 1950...	2,106
Not residing on farm operated.....operators reporting 1950...	218	.....1945...	2,105
.....1945...	136	Nonwhite operators.....number 1950...	1
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	143	.....1945...	
.....1944...	475	Farms by tenure of operator:	
Working off their farm, total.....operators reporting 1949...	410	Full owners.....number 1950...	767
.....1944...	162	.....1945...	494
.....1944...	61	Part owners.....number 1950...	853
		.....1945...	920
		Managers.....number 1950...	2
		.....1945...	8
		All tenants.....number 1950...	485
		.....1945...	683
		Proportion of tenancy.....percent 1950...	23.0
		.....1945...	32.4
		Cash tenants.....number 1950...	24
		.....1945...	44
		Share-cash tenants.....number 1950...	207
		.....1945...	77
		Share tenants and croppers.....number 1950...	234
		.....1945...	518
		Crop-share tenants and croppers.....number 1950...	196
		Livestock-share tenants.....number 1950...	38
		Other and unspecified tenants.....number 1950...	20
		.....1945...	44
		Other tenants.....number 1950...	5
		Unspecified tenants.....number 1950...	15
		SPECIFIED FACILITIES AND EQUIPMENT*	
		Telephone.....farms reporting 1950...	421
		.....1945...	319
		Electricity.....farms reporting 1950...	1,206
		.....1945...	518
		From a power line.....farms reporting 1950...	720
		.....1945...	9,300
		Average of last monthly electric bill.....dollars 1950...	433
		.....1945...	119
		Electric water pump.....farms reporting 1950...	211
		.....1945...	976
		Electric hot-water heater.....farms reporting 1950...	44
		Home freezer.....farms reporting 1950...	4
		Electric washing machine.....farms reporting 1950...	341
		Electric chick brooder.....farms reporting 1950...	809
		Electric power feed grinder.....farms reporting 1950...	166
		Milking machine.....farms reporting 1950...	166
		.....number 1950...	65
		Grain combines.....farms reporting 1950...	65
		.....number 1950...	155
		Corn pickers.....farms reporting 1950...	170
		.....number 1950...	56
		Pick-up hay balers.....farms reporting 1950...	58
		.....number 1950...	58
		Upright silos.....farms reporting 1950...	
		.....number 1950...	
		Pit or trench silos.....farms reporting 1950...	
		.....number 1950...	

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT^a—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,180	Livestock farms other than dairy and poultry.....number 1950...	329
.....1945.....	827	General farms.....number 1950...	503
.....number 1950.....	1,462	.....number 1950.....	.....
.....1945.....	951	Primarily crop.....number 1950.....	.....
Tractors.....farms reporting 1950.....	1,803	Primarily livestock.....number 1950.....	103
.....1945.....	1,701	Crop and livestock.....number 1950.....	400
.....number 1950.....	2,947	Miscellaneous and unclassified farms.....number 1950.....	106
.....1945.....	2,161		
Wheel tractors other than garden.....farms reporting 1950.....	1,773	FARMS BY ECONOMIC CLASS	
.....number 1950.....	2,856	Commercial farms.....number 1950.....	2,001
Garden tractors.....farms reporting 1950.....	21	Class I (Value of products sold, \$25,000 or more).....number 1950.....	10
.....number 1950.....	26	Class II (Value of products sold, \$10,000-\$24,999).....number 1950.....	171
Crawler tractors.....farms reporting 1950.....	55	Class III (Value of products sold, \$5,000-\$9,999).....number 1950.....	568
.....number 1950.....	65	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950.....	718
Automobiles.....farms reporting 1950.....	1,805	Class V (Value of products sold, \$1,200-\$2,499).....number 1950.....	408
.....1945.....	1,841	Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950.....	126
.....number 1950.....	2,377	Other farms.....number 1950.....	106
.....1945.....	2,034	Part-time ².....number 1950.....	50
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950.....	55
No tractor, horses, or mules.....farms reporting 1950.....	144	Abnormal ².....number 1950.....	1
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.....	152	VALUE OF PRODUCTS SOLD, BY SOURCE	
Tractor and horses and/or mules.....farms reporting 1950.....	1,394	All farm products sold.....dollars 1949...	10,429,284
Tractor and no horses or mules.....farms reporting 1950.....	412	.....1944.....	8,900,474
		All crops sold.....dollars 1949...	5,408,332
TRADING CENTER AND ROAD^a		.....1944.....	5,165,343
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,391,211
Under 1 mile.....farms reporting 1950.....	91	.....1944.....	5,117,881
1 to 4 miles.....farms reporting 1950.....	520	Vegetables sold.....dollars 1949...	347
5 to 9 miles.....farms reporting 1950.....	632	.....1944.....	27,193
10 miles and over.....farms reporting 1950.....	819	Fruits and nuts sold.....dollars 1949...	1,839
Average distance reported.....miles 1950.....	10	.....1944.....	100
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949...	14,935
0.0 to 0.2 miles.....farms reporting 1950.....	782	.....1944.....	20,169
0.3 to 0.9 miles.....farms reporting 1950.....	121	All livestock and livestock products sold.....dollars 1949...	5,020,932
1.0 to 4.9 miles.....farms reporting 1950.....	542	.....1944.....	3,733,945
5.0 miles and over.....farms reporting 1950.....	387	Dairy products sold.....dollars 1949...	1,028,268
Average distance reported.....miles 1950.....	2.6	.....1944.....	1,025,891
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949...	369,953
Hard surface.....farms reporting 1950.....	178	.....1944.....	422,093
Gravel, shell, or shale.....farms reporting 1950.....	1,053	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	3,622,711
Dirt or unimproved.....farms reporting 1950.....	815	.....1944.....	2,285,961
		Forest products sold.....dollars 1949...	20
FARM LABOR^a		.....1944.....	1,186
Week preceding enumeration:		HORSES AND MULES	
Family and/or hired workers.....farms reporting 1950...	1,872	Horses and/or mules.....farms reporting 1950...	1,512
.....persons 1950.....	3,963	Horses and colts, including ponies.....farms reporting 1950...	1,507
Family workers, including operator.....farms reporting 1950...	1,865	.....1945.....	1,844
Operators.....persons 1950.....	1,804	.....number 1950.....	5,319
Unpaid members of operator's family.....farms reporting 1950...	1,012	.....1945.....	10,710
.....persons 1950.....	1,796	Mules and mule colts.....farms reporting 1950...	16
Hired workers.....farms reporting 1950...	223	.....1945.....	15
.....persons 1950.....	363	.....number 1950.....	61
		.....1945.....	32
SPECIFIED FARM EXPENDITURES^a		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949...	2,070	Cattle and calves.....farms reporting 1950...	1,764
Machine hire and/or hired labor.....farms reporting 1949...	1,713	.....1945.....	1,921
Machine hire.....farms reporting 1949...	1,225	.....number 1950.....	59,692
.....dollars 1949...	329,199	.....1945.....	64,336
Hired labor.....farms reporting 1949...	1,397	Cows, including heifers that have calved.....farms reporting 1950...	1,753
.....dollars 1949...	786,324	.....1945 ³	1,888
Feed for livestock and poultry.....farms reporting 1949...	1,603	.....number 1950.....	25,660
.....dollars 1949...	500,362	.....1945 ³	30,831
Livestock and poultry purchased.....farms reporting 1949...	1,501	Milk cows.....farms reporting 1950...	1,658
.....dollars 1949...	641,308	.....number 1950.....	16,556
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	1,485	Heifers born before Jan. 1.....farms reporting 1950...	1,522
.....dollars 1949...	370,642	.....number 1950.....	12,482
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,991	Steers and bulls born before Jan. 1.....farms reporting 1950...	1,521
.....dollars 1949...	1,461,595	.....number 1950.....	10,492
Tractor repairs.....farms reporting 1949...	1,811	Calves born since Jan. 1.....farms reporting 1950...	1,528
.....dollars 1949...	382,334	.....number 1950.....	11,058
Other farm machinery repairs.....farms reporting 1949...	1,895	Whole milk sold.....farms reporting 1949...	84
.....dollars 1949...	508,275	.....1944.....	41
		.....pounds 1949...	4,071,104
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1944.....	3,476,103
No sales.....number 1950.....	27	.....dollars 1949...	147,931
\$1 to \$249.....number 1950.....	28	Cream sold.....farms reporting 1949...	1,467
\$250 to \$399.....number 1950.....	14	.....1944.....	1,750
\$400 to \$599.....number 1950.....	42	.....pounds of butterfat 1949...	1,490,798
\$600 to \$999.....number 1950.....	94	.....1944.....	1,848,727
\$1,000 to \$1,499.....number 1950.....	114	.....dollars 1949...	880,337
\$1,500 to \$2,499.....number 1950.....	320	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	.....
\$2,500 to \$3,999.....number 1950.....	505	.....dollars 1949...	.....
\$4,000 to \$5,999.....number 1950.....	461		
\$6,000 to \$9,999.....number 1950.....	320	HOGS	
\$10,000 and over.....number 1950.....	182	Hogs and pigs.....farms reporting 1950...	1,194
		.....1945.....	1,504
FARMS BY TYPE OF FARM		.....number 1950.....	12,480
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	1,009	.....1945.....	14,335
Cash-grain.....number 1950.....	1,009	4 months old and over.....farms reporting 1950...	1,153
Cotton.....number 1950.....	.....	.....number 1950.....	6,963
Other field-crop.....number 1950.....	.....	Less than 4 months old.....farms reporting 1950...	393
Vegetable farms.....number 1950.....	.....	.....number 1950.....	5,517
Fruit-and-nut farms.....number 1950.....	.....	Sows and gilts for spring farrowing.....farms reporting 1950...	926
Dairy farms.....number 1950.....	146	.....1945.....	1,320
Poultry farms.....number 1950.....	14	.....number 1950.....	3,825
		.....1945.....	4,801

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	4	Alfalfa seed harvested.....farms reporting 1949...	132
1944 ¹	4	1944.....	39
acres 1949.....	35	acres 1949.....	2,474
1944 ²	27	1944.....	1,674
Soybeans harvested for beans.....farms reporting 1949...	4	bushels 1949.....	2,411
1944.....	2	1944.....	1,102
acres 1949.....	35	Sweetclover seed harvested.....farms reporting 1949...	4
1944.....	8	acres 1949.....	59
bushels 1949.....	195	bushels 1949.....	56
1944.....	22	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949.....		or for sale.....farms reporting 1949...	800
acres 1949.....		1944.....	1,450
tons 1949.....		acres 1949 ³	473
Soybeans hogged or grazed, or cut		1944.....	1,122
for silage.....farms reporting 1949.....		bushels 1949.....	55,720
acres 1949.....		1944.....	66,178
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949.....		than corn, sorghums, and soybeans.....farms reporting 1949...	4
acres 1949.....		acres 1949.....	31
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949.....		than Irish and sweet potatoes).....farms reporting 1949...	1,240
1944 ²		1944.....	1,563
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	6
1944 ²		1944.....	16
1944 ²		acres 1949.....	6
100-lb. bags 1949.....		1944.....	164
1944 ²		sold..dollars 1949.....	347
Hay crops, excluding specified annual legumes		1944.....	27,193
and sorghum hay:		Cabbage.....farms reporting 1949...	2
Land from which hay was cut.....farms reporting 1949...	1,774	1944.....	7
acres 1949.....	155,897	acres 1949.....	(*)
Alfalfa cut for hay (or for		1944.....	6
dehydrating).....farms reporting 1949...	322	Sweet corn.....farms reporting 1949...	4
1944.....	174	1944.....	3
acres 1949.....	8,905	acres 1949.....	5
1944.....	4,161	1944.....	6
tons 1949.....	10,172	Tomatoes.....farms reporting 1949...	3
1944.....	4,542	1944.....	5
Clover or timothy cut for hay.....farms reporting 1949...	39	acres 1949.....	1
1944.....	9	1944.....	5
acres 1949.....	1,016	Other vegetables.....acres 1949...	(*)
1944.....	242	Berries and other small fruits harvested for sale:	
tons 1949.....	949	Strawberries.....farms reporting 1949...	2
1944.....	182	acres 1949.....	(*)
Oats, wheat, barley, rye, or other small		quarts 1949...	140
grain out for hay.....farms reporting 1949...	299	Tree fruits, nuts, and grapes:	
1944.....	30	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949.....	10,654	vineyards, and planted nut trees.....farms reporting 1950...	242
1944.....	504	1945.....	4
tons 1949.....	7,878	acres 1950 ⁴	42
1944.....	472	1945.....	2
Wild hay cut.....farms reporting 1949...	1,564	1945.....	128
1944.....	1,752	Apples.....farms reporting 1950...	11
acres 1949.....	120,398	1945.....	824
1944.....	143,510	trees of all ages..number 1945.....	63
tons 1949.....	97,791	trees not of bearing age..number 1950...	476
1944.....	104,819	trees of bearing age..number 1950...	348
Other hay cut.....farms reporting 1949...	391	quantity harvested..bushels 1949...	314
1944.....	550	1944.....	15
acres 1949.....	14,924	Plums and prunes.....farms reporting 1950...	158
1944.....	15,615	1945.....	8
tons 1949.....	12,180	trees of all ages..number 1950...	3,355
1944.....	14,583	1945.....	94
Silage made from grass or hay crops.....farms reporting 1949...		trees not of bearing age..number 1950...	635
acres 1949.....		trees of bearing age..number 1950...	2,720
tons..green weight 1949.....		quantity harvested..bushels 1949...	1,574
		1944.....	5

¹Acres grown alone except for green manure.

²Does not include cowpeas and Austrian peas.

³For 1949, does not include acres for farms with less than 15 bushels harvested.

⁴For 1950, does not include acres for farms reporting less than 1/2 acre.

⁵Less than 1 acre.

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	776	Livestock farms other than dairy and poultry..... number 1950...	21
1945..... number 1950...	566	General farms..... number 1950...	54
1945..... number 1950...	990	Primarily crop..... number 1950...	5
1945..... number 1950...	637	Primarily livestock..... number 1950...	49
Tractors.....farms reporting 1950...	873	Crop and livestock..... number 1950...	18
1945..... number 1950...	890	Miscellaneous and unclassified farms..... number 1950...	18
1945..... number 1950...	1,693		
1945..... number 1950...	1,263		
Wheel tractors other than garden.....farms reporting 1950...	872		
1945..... number 1950...	1,606		
Garden tractors.....farms reporting 1950...	62		
1945..... number 1950...	65		
Crawler tractors.....farms reporting 1950...	21		
1945..... number 1950...	22		
Automobiles.....farms reporting 1950...	863		
1945..... number 1950...	873		
1945..... number 1950...	1,129		
1945..... number 1950...	1,050		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	33		
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...	36		
Tractor and horses and/or mules.....farms reporting 1950...	647		
Tractor and no horses or mules.....farms reporting 1950...	193		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms..... number 1950...	896
Under 1 mile.....farms reporting 1950...	27	Class I (Value of products sold, \$25,000 or more)..... number 1950...	21
1 to 4 miles.....farms reporting 1950...	257	Class II (Value of products sold, \$10,000-\$24,999)..... number 1950...	201
5 to 9 miles.....farms reporting 1950...	391	Class III (Value of products sold, \$5,000-\$9,999)..... number 1950...	354
10 miles and over.....farms reporting 1950...	265	Class IV (Value of products sold, \$2,500-\$4,999)..... number 1950...	238
Average distance reported.....miles 1950...	7	Class V (Value of products sold, \$1,200-\$2,499)..... number 1950...	58
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199)..... number 1950...	24
0.0 to 0.2 miles.....farms reporting 1950...	358	Other farms..... number 1950...	18
0.3 to 0.9 miles.....farms reporting 1950...	57	Part-time..... number 1950...	.....
1.0 to 4.9 miles.....farms reporting 1950...	258	Residential (Less than \$250 value of products sold)..... number 1950...	18
5.0 miles and over.....farms reporting 1950...	154	Abnormal ² number 1950...	.....
Average distance reported.....miles 1950...	2.2		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	22		
Gravel, shell, or shale.....farms reporting 1950...	521		
Dirt or unimproved.....farms reporting 1950...	370		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	7,047,932
Family and/or hired workers.....farms reporting 1950...	779	1944.....	6,963,270
persons 1950.....	1,471	All crops sold.....dollars 1949...	5,869,727
Family workers, including operator.....farms reporting 1950...	767	1944.....	5,430,120
Operators.....persons 1950.....	737	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	5,869,716
Unpaid members of operator's family.....farms reporting 1950...	295	1944.....	5,430,120
persons 1950.....	519	Vegetables sold.....dollars 1949...	.....
Hired workers.....farms reporting 1950...	151	1944.....	.....
persons 1950.....	215	Fruits and nuts sold.....dollars 1949...	11
		1944.....	.....
		Horticultural specialties sold.....dollars 1949...	.....
		1944.....	.....
		All livestock and livestock products sold.....dollars 1949...	1,178,205
		1944.....	1,533,150
		Dairy products sold.....dollars 1949...	237,992
		1944.....	389,420
		Poultry and poultry products sold.....dollars 1949...	95,446
		1944.....	144,863
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	824,767
		1944.....	998,867
		Forest products sold.....dollars 1949...	.....
		1944.....	.....
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	628
		Horses and colts, including ponies.....farms reporting 1950...	624
		1945.....	775
		number 1950...	1,893
		1945.....	3,608
		Mules and mule colts.....farms reporting 1950...	7
		1945.....	13
		number 1950...	18
		1945.....	31
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	681
		1945.....	841
		number 1950...	12,948
		1945.....	20,491
		Cows, including heifers that have calved.....farms reporting 1950...	677
		1945.....	831
		number 1950...	5,564
		1945.....	9,991
		Milk cows.....farms reporting 1950...	630
		number 1950...	4,357
		Heifers born before Jan. 1.....farms reporting 1950...	568
		number 1950...	2,701
		Steers and bulls born before Jan. 1.....farms reporting 1950...	572
		number 1950...	2,494
		Calves born since Jan. 1.....farms reporting 1950...	542
		number 1950...	2,189
		Whole milk sold.....farms reporting 1949...	35
		1944.....	13
		pounds 1949...	747,824
		1944.....	535,187
		Cream sold.....dollars 1949...	28,306
		1944.....	526
		number 1950...	776
		pounds of butterfat 1949...	364,606
		1944.....	739,557
		dollars 1949...	229,636
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	1
		dollars 1949...	50
		HOGS	
		Hogs and pigs.....farms reporting 1950...	442
		1945.....	680
		number 1950...	2,380
		1945.....	4,948
		4 months old and over.....farms reporting 1950...	427
		number 1950...	1,634
		Less than 4 months old.....farms reporting 1950...	80
		number 1950...	746
		Sows and gilts for spring farrowing.....farms reporting 1950...	330
		1945.....	572
		number 1950...	858
		1945.....	1,670

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

		County total	Item	County total
D WOOL				
SPECIFIED CROPS HARVESTED				
.....farms reporting 1950...		132	Corn:	
.....farms reporting 1945...		238	Corn for all purposes.....farms reporting 1949...	58
.....number 1950...		6,123	.....farms reporting 1944...	103
.....number 1945...		15,608	.....acres 1949...	1,366
.....farms reporting 1950...		130	.....farms reporting 1944...	2,569
.....number 1950...		5,446	Harvested for grain.....farms reporting 1949...	3
.....farms reporting 1950...		130	.....farms reporting 1944...	4
.....number 1950...		231	.....acres 1949...	34
.....number 1945...		5,292	.....farms reporting 1944...	70
.....farms reporting 1950...		14,068	.....bushels 1949...	775
.....number 1950...		81	.....farms reporting 1944...	840
.....farms reporting 1950...		937	Cut for silage.....farms reporting 1949...	13
.....number 1950...		126	.....farms reporting 1949...	247
.....farms reporting 1950...		4,355	.....acres 1949...	659
.....number 1950...		98	.....tons..green weight 1949...	45
.....farms reporting 1950...		154	Hogged or grazed or cut for green or dry fodder.....farms reporting 1949...	1,085
.....number 1950...		49	.....farms reporting 1949...	45
.....number 1950...		677	.....acres 1949...	80
.....farms reporting 1949...		127	Sorghums:	
.....farms reporting 1944...		240	Sorghum for all purposes except sirup....farms reporting 1949...	3
.....number shorn 1949...		5,103	.....farms reporting 1944...	2
.....pounds 1949...		44,657	.....acres 1949...	44
.....pounds 1944...		130,943	.....farms reporting 1944...	80
.....1950...	Apr.1-Apr.14		Harvested for grain or for seed.....farms reporting 1949...	
DAIRY PRODUCTS				
.....farms reporting 1950...		554	.....farms reporting 1944...	
.....farms reporting 1945...		782	.....acres 1949...	
.....number 1950...		30,778	.....farms reporting 1944...	
.....number 1945...		64,863	.....bushels 1949...	
.....farms reporting 1949...		243	.....farms reporting 1944...	
.....number 1949...		15,034	Cut for silage.....farms reporting 1949...	
.....dollars 1949...		14,450	.....farms reporting 1949...	
.....farms reporting 1949...		346	.....acres 1949...	
.....dozens 1949...		92,239	.....tons..green weight 1949...	
.....dollars 1949...		30,241	Sorghum or cane hogged or grazed, or cut for dry forage or hay.....farms reporting 1949...	3
.....farms reporting 1950...		59	.....farms reporting 1949...	44
.....number 1950...		772	.....acres 1949...	15
.....farms reporting 1949...		66	Small grains:	
.....farms reporting 1944...		147	Grains grown together and threshed as a mixture.....farms reporting 1949...	
.....number 1949...		8,638	.....farms reporting 1949...	
.....number 1944...		5,458	.....acres 1949...	
WHEAT				
.....farms reporting 1949...		673	Winter wheat threshed or combined.....farms reporting 1949...	
.....dollars 1949...		799,007	.....farms reporting 1944...	
.....farms reporting 1949...		638	.....acres 1949...	
.....farms reporting 1944...		786	.....farms reporting 1944...	
.....number 1949...		4,337	Durum or macaroni wheat threshed or combined.....farms reporting 1949...	868
.....number 1944...		8,664	.....farms reporting 1944...	926
.....farms reporting 1949...		533	.....acres 1949...	229,307
.....number 1949...		2,947	.....farms reporting 1944...	184,972
.....dollars 1949...		423,853	.....bushels 1949...	2,630,002
.....farms reporting 1949...		350	.....farms reporting 1944...	3,008,646
.....number 1949...		1,390	Other spring wheat threshed or combined..farms reporting 1949...	155
.....dollars 1949...		95,616	.....farms reporting 1944...	311
.....farms reporting 1949...		389	.....acres 1949...	15,648
.....farms reporting 1944...		696	.....farms reporting 1944...	29,832
.....number 1949...		3,592	.....bushels 1949...	192,857
.....number 1944...		10,597	.....farms reporting 1944...	536,503
.....dollars 1949...		114,468	Oats threshed or combined.....farms reporting 1949...	359
.....farms reporting 1949...		118	.....farms reporting 1944...	679
.....farms reporting 1944...		206	.....acres 1949...	10,575
.....number 1949...		8,032	.....farms reporting 1944...	26,994
.....number 1944...		11,509	.....bushels 1949...	173,054
.....dollars 1949...		157,861	.....farms reporting 1944...	782,878
.....farms reporting 1949...		36	Oats cut for feeding unthreshed.....farms reporting 1949...	26
.....number 1949...		212	.....farms reporting 1944...	19
.....dollars 1949...		7,209	.....acres 1949...	435
BARLEY				
.....farms reporting 1949...		644	.....farms reporting 1944...	315
.....farms reporting 1949...		398	Barley threshed or combined.....farms reporting 1949...	637
.....number 1949...		505	.....farms reporting 1944...	887
.....farms reporting 1949...		171	.....acres 1949...	51,051
.....farms reporting 1944...		283	.....farms reporting 1944...	101,180
.....number 1949...		211	.....bushels 1949...	597,525
.....number 1944...		340	.....farms reporting 1944...	2,102,148
.....farms reporting 1949...		238	Rye threshed or combined.....farms reporting 1949...	9
.....farms reporting 1944...		129	.....farms reporting 1944...	29
.....number 1949...		294	.....acres 1949...	870
.....number 1944...		157	.....farms reporting 1944...	1,268
.....farms reporting 1949...		594	.....bushels 1949...	8,842
.....farms reporting 1944...		747	.....farms reporting 1944...	9,097
.....number 1949...		1,876	Emmer and spelt threshed or combined....farms reporting 1949...	11
.....number 1944...		2,563	.....farms reporting 1944...	230
RYE				
.....farms reporting 1949...		178	.....acres 1949...	2,891
.....dollars 1949...		7,523	.....bushels 1949...	467
FLAX				
.....farms reporting 1949...		178	Flaxseed threshed or combined.....farms reporting 1949...	467
.....dollars 1949...		7,523	.....farms reporting 1944...	234
BEANS				
.....farms reporting 1949...		178	.....acres 1949...	24,648
.....dollars 1949...		7,523	.....farms reporting 1944...	8,490
PEAS				
.....farms reporting 1949...		178	.....bushels 1949...	133,275
.....dollars 1949...		7,523	.....farms reporting 1944...	75,965

breeding.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	.....	Alfalfa seed harvested.....farms reporting 1949...	5
1944 ¹.....	.....	1944.....	4
acres 1949.....	.....	acres 1949.....	54
1944 ¹.....	.....	1944.....	72
Soybeans harvested for beans.....farms reporting 1949...	.....	bushels 1949.....	52
1944.....	.....	1944.....	35
acres 1949.....	.....	Sweetclover seed harvested.....farms reporting 1949...	7
1944.....	.....	acres 1949.....	173
bushels 1949.....	.....	bushels 1949.....	211
1944.....	.....	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...	.....	or for sale.....farms reporting 1949...	230
acres 1949.....	.....	1944.....	381
tons 1949.....	.....	acres 1949 ³	1,480
Soybeans hogged or grazed, or cut		1944.....	1,972
for silage.....farms reporting 1949...	.....	bushels 1949.....	236,741
acres 1949.....	.....	1944.....	294,888
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...	.....	than corn, sorghums, and soybeans.....farms reporting 1949...	.....
acres 1949.....	.....	acres 1949.....	.....
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	.....	than Irish and sweet potatoes).....farms reporting 1949...	437
1944 ²	2	1944.....	747
acres 1949.....	.....	Vegetables harvested for sale.....farms reporting 1949...	.....
1944 ²	20	1944.....	.....
100-lb. bags 1949.....	.....	acres 1949.....	.....
1944 ²	57	1944.....	.....
Hay crops, excluding specified annual legumes		sold..dollars 1949.....	.....
and sorghum hay:		1944.....	.....
Land from which hay was cut.....farms reporting 1949...	705	Cabbage.....farms reporting 1949...	.....
acres 1949.....	35,163	1944.....	.....
Alfalfa cut for hay (or for		acres 1949.....	.....
dehydrating).....farms reporting 1949...	74	1944.....	.....
1944.....	46	Sweet corn.....farms reporting 1949...	.....
acres 1949.....	1,558	1944.....	.....
1944.....	835	acres 1949.....	.....
tons 1949.....	1,622	1944.....	.....
1944.....	1,397	Tomatoes.....farms reporting 1949...	.....
Clover or timothy cut for hay.....farms reporting 1949...	34	1944.....	.....
1944.....	48	acres 1949.....	.....
acres 1949.....	1,036	1944.....	.....
1944.....	1,665	Other vegetables.....acres 1949...	.....
tons 1949.....	1,228	Berries and other small fruits harvested for sale:	
1944.....	2,636	Strawberries.....farms reporting 1949...	1
Oats, wheat, barley, rye, or other small		acres 1949.....	1
grain cut for hay.....farms reporting 1949...	91	quarts 1949.....	40
1944.....	21	Tree fruits, nuts, and grapes:	
acres 1949.....	2,244	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	580	vineyards, and planted nut trees.....farms reporting 1950...	29
tons 1949.....	1,892	1945.....	.....
1944.....	771	acres 1950 ⁴	2
Wild hay cut.....farms reporting 1949...	600	1945.....	.....
1944.....	687	Apples.....farms reporting 1950...	9
acres 1949.....	25,460	1945.....	.....
1944.....	36,898	trees of all ages..number 1950...	82
tons 1949.....	24,370	1945.....	.....
1944.....	36,296	trees not of bearing age..number 1950...	77
Other hay cut.....farms reporting 1949...	161	trees of bearing age..number 1950...	5
1944.....	303	quantity harvested..bushels 1949...	2
acres 1949.....	5,841	1944.....	.....
1944.....	9,098	Plums and prunes.....farms reporting 1950...	14
tons 1949.....	5,703	1945.....	.....
1944.....	11,984	trees of all ages..number 1950...	104
Silage made from grass or hay crops.....farms reporting 1949...	1	1945.....	.....
acres 1949.....	20	trees not of bearing age..number 1950...	45
tons..green weight 1949...	30	trees of bearing age..number 1950...	59
		quantity harvested..bushels 1949...	16
		1944.....	.....

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT¹—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,007	Livestock farms other than dairy and poultry.....number 1950...	69
.....1945.....	913	General farms.....number 1950...	174
.....number.....1950.....	1,400	.....1945.....	14
Tractors.....farms reporting 1950.....	1,156	Primarily crop.....number 1950...	17
.....1945.....	1,232	Primarily livestock.....number 1950...	143
.....number.....1950.....	2,223	Crop and livestock.....number 1950...	57
.....1945.....	1,941	Miscellaneous and unclassified farms.....number 1950...	
Wheel tractors other than garden.....farms reporting 1950.....	1,146		
.....number.....1950.....	2,083		
Garden tractors.....farms reporting 1950.....	12		
.....number.....1950.....	111		
Crawler tractors.....farms reporting 1950.....	128		
.....number.....1950.....	1,101		
Automobiles.....farms reporting 1950.....	1,223		
.....1945.....	1,542		
.....number.....1950.....	1,538		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	131		
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...	22		
Tractor and horses and/or mules.....farms reporting 1950...	694		
Tractor and no horses or mules.....farms reporting 1950...	559		
TRADING CENTER AND ROAD²		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,360
Under 1 mile.....farms reporting 1950.....	70	Class I (Value of products sold, \$25,000 or more).....number 1950...	68
1 to 4 miles.....farms reporting 1950.....	393	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	212
5 to 9 miles.....farms reporting 1950.....	621	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	497
10 miles and over.....farms reporting 1950.....	186	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	384
Average distance reported.....miles 1950.....	6	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	159
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199) ¹.....number 1950...	49
0.0 to 0.2 miles.....farms reporting 1950.....	557	Other farms.....number 1950...	26
0.3 to 0.9 miles.....farms reporting 1950.....	63	Part-time ².....number 1950...	25
1.0 to 4.9 miles.....farms reporting 1950.....	449	Residential (Less than \$250 value of products sold).....number 1950...	23
5.0 miles and over.....farms reporting 1950.....	51	Abnormal ².....number 1950...	25
Average distance reported.....miles 1950.....	1.2		
Kind of road on which farm is located:		VALUE OF PRODUCTS SOLD, BY SOURCE	
Hard surface.....farms reporting 1950.....	78	All farm products sold.....dollars 1949...	11,763,558
Gravel, shell, or shale.....farms reporting 1950.....	717	.....1944.....	8,762,553
Dirt or unimproved.....farms reporting 1950.....	460	All crops sold.....dollars 1949...	8,923,573
		.....1944.....	5,665,609
FARM LABOR³		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	8,922,021
Week preceding enumeration:		.....1944.....	5,665,366
Family and/or hired workers.....farms reporting 1950...	1,046	Vegetables sold.....dollars 1949...	389
.....persons 1950.....	1,798	.....1944.....	192
Family workers, including operator.....farms reporting 1950...	1,004	Fruits and nuts sold.....dollars 1949...	1,113
.....persons 1950.....	959	.....1944.....	51
Operators.....farms reporting 1950...	334	Horticultural specialties sold.....dollars 1949...	
Unpaid members of operator's family.....farms reporting 1950...	491	All livestock and livestock products sold.....dollars 1949...	2,839,962
Hired workers.....farms reporting 1950...	242	.....1944.....	3,096,890
.....persons 1950.....	348	Dairy products sold.....dollars 1949...	501,738
		.....1944.....	603,705
SPECIFIED FARM EXPENDITURES⁴		Poultry and poultry products sold.....dollars 1949...	458,240
Specified farm expenditures.....farms reporting 1949...	1,242	.....1944.....	503,123
Machine hire and/or hired labor.....farms reporting 1949...	1,121	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,879,984
Machine hire.....farms reporting 1949...	898	.....1944.....	1,990,062
dollars 1949...	221,584	Forest products sold.....dollars 1949...	23
Hired labor.....farms reporting 1949...	876	.....1944.....	54
dollars 1949...	860,388		
Feed for livestock and poultry.....farms reporting 1949...	971	HORSES AND MULES	
dollars 1949...	517,120	Horses and/or mules.....farms reporting 1950...	698
Livestock and poultry purchased.....farms reporting 1949...	879	Horses and colts, including ponies.....farms reporting 1950...	689
dollars 1949...	802,873	.....1945.....	1,068
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949...	877	.....number 1950...	1,680
dollars 1949...	358,149	.....1945.....	3,361
Gasoline and other petroleum fuel and oil.....farms reporting 1949...	1,157	Mules and mule colts.....farms reporting 1950...	13
dollars 1949...	982,667	.....1945.....	4
Tractor repairs.....farms reporting 1949...	1,091	.....number 1950...	29
dollars 1949...	274,464	.....1945.....	17
Other farm machinery repairs.....farms reporting 1949...	1,090		
dollars 1949...	338,196	CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,018
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....1945.....	1,240
No sales.....number 1950.....	25	.....number 1950...	17,282
\$1 to \$249.....number 1950.....	11	.....1945.....	28,999
\$250 to \$999.....number 1950.....	11	Cows, including heifers that have calved.....farms reporting 1950...	993
\$1000 to \$999.....number 1950.....	22	.....1945 ³	1,213
\$1,000 to \$1,499.....number 1950.....	55	.....number 1950...	6,928
\$1,500 to \$2,499.....number 1950.....	126	.....1945 ³	11,898
\$2,500 to \$3,999.....number 1950.....	205	Milk cows.....farms reporting 1950...	959
\$4,000 to \$5,999.....number 1950.....	294	.....number 1950...	5,847
\$6,000 to \$9,999.....number 1950.....	382	Heifers born before Jan. 1.....farms reporting 1950...	826
\$10,000 and over.....number 1950.....	280	.....number 1950...	3,874
		Steers and bulls born before Jan. 1.....farms reporting 1950...	780
FARMS BY TYPE OF FARM		.....number 1950...	3,769
Field-crop farms other than vegetable and fruit-and-nut.....number 1950...	1,060	Calves born since Jan. 1.....farms reporting 1950...	698
.....number 1950...	1,044	.....number 1950...	2,711
Cash-grain.....number 1950.....	16	Whole milk sold.....farms reporting 1949...	201
Cotton.....number 1950.....	16	.....1944.....	140
Other field-crop.....number 1950.....	16	.....pounds 1949...	6,160,524
Vegetable farms.....number 1950.....	16	.....1944.....	4,815,604
Fruit-and-nut farms.....number 1950.....	28	Cream sold.....farms reporting 1949...	190,930
Dairy farms.....number 1950.....	23	.....1944.....	637
Poultry farms.....number 1950.....	23	.....pounds of butterfat 1949...	1,074
		.....1944.....	504,986
		.....dollars 1949...	915,347
		Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949...	310,808
		.....dollars 1949...	
		HOGS	
		Hogs and pigs.....farms reporting 1950...	534
		.....1945.....	810
		.....number 1950...	7,283
		.....1945.....	11,089
		4 months old and over.....farms reporting 1950...	527
		.....number 1950...	3,748
		Less than 4 months old.....farms reporting 1950...	154
		.....number 1950...	3,535
		Sows and gilts for spring farrowing.....farms reporting 1950...	455
		.....1945.....	596
		.....number 1950...	2,458
		.....1945.....	2,947

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	24	Alfalfa seed harvested.....farms reporting 1949...	207
1944 ¹	48	1944.....	236
acres 1949.....	575	acres 1949.....	3,813
1944 ¹	666	1944.....	4,511
Soybeans harvested for beans.....farms reporting 1949...	23	bushels 1949.....	3,636
1944.....	43	1944.....	3,039
acres 1949.....	535	Sweetclover seed harvested.....farms reporting 1949...	9
1944.....	598	acres 1949.....	132
bushels 1949.....	7,442	bushels 1949...	374
1944.....	4,845	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949.....		or for sale.....farms reporting 1949...	191
acres 1949.....		1944.....	476
tons 1949.....		acres 1949 ³ ...	5,421
Soybeans hogged or grazed, or cut		1944.....	8,015
for silage.....farms reporting 1949...	1	bushels 1949...	954,711
acres 1949...	40	1944.....	883,730
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	
acres 1949.....		acres 1949.....	
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...	14	than Irish and sweet potatoes).....farms reporting 1949...	740
1944 ²	45	1944.....	1,153
acres 1949.....	320	Vegetables harvested for sale.....farms reporting 1949...	4
1944 ²	1,016	1944.....	4
100-lb. bags 1949.....	2,649	acres 1949.....	4
1944 ²	5,792	1944.....	4
Hay crops, excluding specified annual legumes		100-lb. bags 1949.....	389
and sorghum hay:		1944.....	192
Land from which hay was cut.....farms reporting 1949...	989	Cabbage.....farms reporting 1949...	2
acres 1949...	25,095	1944.....	1
Alfalfa cut for hay (or for		acres 1949.....	1
dehydrating).....farms reporting 1949...	377	1944.....	(*)
1944.....	889	Sweet corn.....farms reporting 1949...	4
acres 1949.....	12,628	1944.....	2
1944.....	17,638	acres 1949.....	2
tons 1949.....	21,873	1944.....	1
1944.....	27,407	Tomatoes.....farms reporting 1949...	2
Clover or timothy cut for hay.....farms reporting 1949...	37	1944.....	2
1944.....	12	acres 1949.....	1
acres 1949.....	503	1944.....	(*)
1944.....	199	Other vegetables.....acres 1949.....	
tons 1949.....	626	berries and other small fruits harvested for sale:	
1944.....	208	Strawberries.....farms reporting 1949...	9
Oats, wheat, barley, rye, or other small		acres 1949...	3
grain cut for hay.....farms reporting 1949...	87	quarts 1949...	1,493
1944.....	102	Tree fruits, nuts, and grapes:	
acres 1949.....	1,101	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	1,178	vineyards, and planted nut trees.....farms reporting 1950...	171
tons 1949.....	1,379	1945.....	43
1944.....	1,434	acres 1950 ⁴ ...	43
Wild hay cut.....farms reporting 1949...	331	1945.....	16
1944.....	370	Apples.....farms reporting 1950...	99
acres 1949.....	7,681	1945.....	100
1944.....	12,345	trees of all ages..number 1950...	870
tons 1949.....	6,670	1945.....	541
1944.....	11,717	trees not of bearing age..number 1950...	584
Other hay cut.....farms reporting 1949...	214	trees of bearing age..number 1950...	286
1944.....	4,030	quantity harvested..bushels 1949...	133
acres 1949.....	3,078	1944.....	241
1944.....	250	Plums and prunes.....farms reporting 1950...	113
tons 1949.....	3,519	1945.....	83
1944.....	4,659	trees of all ages..number 1950...	2,038
Silage made from grass or hay crops.....farms reporting 1949...	1	1945.....	1,457
acres 1949...	23	trees not of bearing age..number 1950...	949
tons..green weight 1949...	60	trees of bearing age..number 1950...	1,089
		quantity harvested..bushels 1949...	306
		1944.....	142

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950..	1,588	Livestock farms other than dairy and poultry.....number 1950..	53
.....1945..	1,119	General farms.....number 1950..	133
.....number 1950..	2,098	.....number 1950..	37
.....1945..	1,332	Primarily crop.....number 1950..	19
Tractors.....farms reporting 1950..	2,040	Primarily livestock.....number 1950..	77
.....1945..	2,000	Crop and livestock.....number 1950..	61
.....number 1950..	3,535	Miscellaneous and unclassified farms.....number 1950..	61
.....1945..	2,830		
Wheel tractors other than garden.....farms reporting 1950..	2,030	FARMS BY ECONOMIC CLASS	
.....number 1950..	3,413	Commercial farms.....number 1950..	2,071
Garden tractors.....farms reporting 1950..	21	Class I (Value of products sold, \$25,000 or more).....number 1950..	110
.....number 1950..	22	Class II (Value of products sold, \$10,000-\$24,999).....number 1950..	303
Crawler tractors.....farms reporting 1950..	97	Class III (Value of products sold, \$5,000-\$9,999).....number 1950..	549
.....number 1950..	100	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950..	711
Automobiles.....farms reporting 1950..	1,938	Class V (Value of products sold, \$1,200-\$2,499).....number 1950..	288
.....1945..	2,010	Class VI (Value of products sold, \$250-\$1,199).....number 1950..	110
.....number 1950..	2,568	Other farms.....number 1950..	61
.....1945..	2,408	Part-time ¹.....number 1950..	44
Farms by class of work power:		Residential (Less than \$250 value of products sold).....number 1950..	16
No tractor, horses, or mules.....farms reporting 1950..	101	Abnormal ².....number 1950..	1
No tractor and only 1 horse or mule.....farms reporting 1950..	14	VALUE OF PRODUCTS SOLD, BY SOURCE	
No tractor and 2 or more horses and/or mules.....farms reporting 1950..	63	All farm products sold.....dollars 1949..	17,752,385
Tractor and horses and/or mules.....farms reporting 1950..	1,015	.....1944..	16,096,376
Tractor and no horses or mules.....farms reporting 1950..	939	All crops sold.....dollars 1949..	15,785,704
TRADING CENTER AND ROAD*		.....1944..	13,844,803
Distance to trading center visited most frequently:		Field crops, other than vegetables and fruits and nuts sold.....dollars 1949..	15,761,491
Under 1 mile.....farms reporting 1950..	88	.....1944..	13,838,498
1 to 4 miles.....farms reporting 1950..	585	Vegetables sold.....dollars 1949..	3,711
5 to 9 miles.....farms reporting 1950..	1,097	.....1944..	6,265
10 miles and over.....farms reporting 1950..	445	Fruits and nuts sold.....dollars 1949..	502
Average distance reported.....miles 1950..	7	.....1944..	40
Distance over dirt or unimproved roads:		Horticultural specialties sold.....dollars 1949..	.....
0.0 to 0.2 miles.....farms reporting 1950..	503	.....1944..	.....
0.3 to 0.9 miles.....farms reporting 1950..	272	All livestock and livestock products sold.....dollars 1949..	1,885,861
1.0 to 4.9 miles.....farms reporting 1950..	804	.....1944..	2,250,613
5.0 miles and over.....farms reporting 1950..	338	Dairy products sold.....dollars 1949..	428,433
Average distance reported.....miles 1950..	2.3	.....1944..	515,717
Kind of road on which farm is located:		Poultry and poultry products sold.....dollars 1949..	180,102
Hard surface.....farms reporting 1950..	115	.....1944..	328,093
Gravel, shell, or shale.....farms reporting 1950..	936	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949..	1,377,126
Dirt or unimproved.....farms reporting 1950..	1,082	.....1944..	1,405,798
FARM LABOR*		Forest products sold.....dollars 1949..	1,020
Week preceding enumeration:		.....1944..	980
Family and/or hired workers.....farms reporting 1950..	1,705	HORSES AND MULES	
.....persons 1950..	3,370	Horses and/or mules.....farms reporting 1950..	1,047
Family workers, including operator.....farms reporting 1950..	1,686	Horses and colts, including ponies.....farms reporting 1950..	1,074
Operators.....persons 1950..	1,644	.....1945..	1,508
Unpaid members of operator's family.....farms reporting 1950..	644	.....number 1950..	2,644
.....persons 1950..	990	.....1945..	4,980
Hired workers.....farms reporting 1950..	264	Mules and mule colts.....farms reporting 1950..	48
.....persons 1950..	736	.....1945..	21
SPECIFIED FARM EXPENDITURES*		.....number 1950..	98
Specified farm expenditures.....farms reporting 1949..	2,041	.....1945..	40
Machine hire and/or hired labor.....farms reporting 1949..	1,789	CATTLE AND DAIRY PRODUCTS	
Machine hire.....farms reporting 1949..	1,217	Cattle and calves.....farms reporting 1950..	1,601
.....dollars 1949..	406,842	.....1945..	1,940
Hired labor.....farms reporting 1949..	1,574	.....number 1950..	24,048
.....dollars 1949..	2,775,593	.....1945..	32,068
Feed for livestock and poultry.....farms reporting 1949..	1,419	Cows, including heifers that have calved.....farms reporting 1950..	1,581
.....dollars 1949..	327,072	.....1945 ³ ..	1,824
Livestock and poultry purchased.....farms reporting 1949..	1,254	.....number 1950..	9,601
.....dollars 1949..	425,655	.....1945 ³ ..	15,142
Seeds, bulbs, plants, and trees purchased.....farms reporting 1949..	1,325	Milk cows.....farms reporting 1950..	1,513
.....dollars 1949..	678,977	.....number 1950..	8,097
Gasoline and other petroleum fuel and oil.....farms reporting 1949..	2,006	.....number 1950..	1,242
.....dollars 1949..	1,503,710	Heifers born before Jan. 1.....farms reporting 1950..	5,054
Tractor repairs.....farms reporting 1949..	1,886	.....number 1950..	1,174
.....dollars 1949..	377,514	Steers and bulls born before Jan. 1.....farms reporting 1950..	4,687
Other farm machinery repairs.....farms reporting 1949..	1,951	.....number 1950..	1,200
.....dollars 1949..	528,471	Calves born since Jan. 1.....farms reporting 1950..	4,368
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		.....number 1950..	4,368
No sales.....number 1950..	5	.....1949..	69
\$1 to \$249.....number 1950..	11	.....1944..	38
\$250 to \$399.....number 1950..	10	.....pounds 1949..	1,697,188
\$400 to \$599.....number 1950..	33	.....1944..	1,568,323
\$600 to \$999.....number 1950..	76	.....dollars 1949..	61,688
\$1,000 to \$1,499.....number 1950..	95	Cream sold.....farms reporting 1949..	1,233
\$1,500 to \$2,499.....number 1950..	228	.....1944..	1,708
\$2,500 to \$3,999.....number 1950..	448	.....pounds of butterfat 1949..	604,109
\$4,000 to \$5,999.....number 1950..	400	.....1944..	914,925
\$6,000 to \$9,999.....number 1950..	412	.....dollars 1949..	368,327
\$10,000 and over.....number 1950..	414	Butter, buttermilk, skim milk, and cheese sold.....farms reporting 1949..	4
FARMS BY TYPE OF FARM		.....dollars 1949..	410
Field-crop farms other than vegetable and fruit-and-nut.....number 1950..	1,851	HOGS	
Cash-grain.....number 1950..	1,584	Hogs and pigs.....farms reporting 1950..	898
Cotton.....number 1950..	.....	.....1945..	1,370
Other field-crop.....number 1950..	267	.....number 1950..	4,943
Vegetable farms.....number 1950..	.....	.....1945..	8,478
Fruit-and-nut farms.....number 1950..	.....	4 months old and over.....farms reporting 1950..	821
Dairy farms.....number 1950..	25	.....number 1950..	2,947
Poultry farms.....number 1950..	9	Less than 4 months old.....farms reporting 1950..	169
		.....number 1950..	1,996
		Sows and gilts for spring farrowing.....farms reporting 1950..	588
		.....1945..	985
		.....number 1950..	1,558
		.....1945..	2,900

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 20, 1951

WARD COUNTY, NORTH DAKOTA

(45-051) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	2,022	Under 10 acres.....number 1950...	24
.....1945.....	2,197	.....1945.....	26
Approximate land area.....acres 1950...	1,310,720	Under 3 acres.....number 1950...	3
.....1945.....	93.2	.....1945.....	7
Proportion in farms.....percent 1950...	772,617	3 to 9 acres.....number 1950...	21
.....1945.....	494,665	.....1945.....	19
Land owned by farm operators.....acres 1950...	9,837	10 to 29 acres.....number 1950...	36
.....1945.....	55,465	.....1945.....	31
Land rented from others by farm operators.....acres 1950...	1,221,654	30 to 49 acres.....number 1950...	11
.....1945.....	1,202,485	.....1945.....	22
Land managed by farm operators.....acres 1950...	604.2	50 to 69 acres.....number 1950...	5
.....1945.....	547.3	.....1945.....	14
Land rented to others by farm operators.....acres 1950...	16,901	70 to 99 acres.....number 1950...	13
.....1945.....	9,000	.....1945.....	23
Land in farms.....acres 1950*	27.79	100 to 139 acres.....number 1950...	15
.....1945.....	16.44	.....1945.....	16
Average size of farm.....acres 1950...	1,977	140 to 179 acres.....number 1950...	152
.....1945.....	2,134	.....1945.....	220
Value of land and buildings.....average per farm, dollars 1950*	626,084	180 to 219 acres.....number 1950...	23
.....1945.....	647,251	.....1945.....	22
.....average per acre, dollars 1950*	27	220 to 259 acres.....number 1950...	48
.....1945.....	15	.....1945.....	63
Land in farms according to use:	17	260 to 499 acres.....number 1950...	676
Cropland harvested.....farms reporting 1949...	13	.....1945.....	804
.....1944.....	19	500 to 999 acres.....number 1950...	774
.....acres 1949.....	29	.....1945.....	733
.....1944.....	31	1,000 acres and over.....number 1950...	245
1 to 9 acres.....farms reporting 1949...	135	.....1945.....	203
.....1944.....	156		
10 to 19 acres.....farms reporting 1949...	384	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944.....	478	Farms by color of operator:	
20 to 29 acres.....farms reporting 1949...	1,374	White operators.....number 1950...	2,020
.....1944.....	1,408	.....1945.....	2,196
30 to 49 acres.....farms reporting 1949...	431	Nonwhite operators.....number 1950...	2
.....1944.....	421	.....1945.....	1
50 to 99 acres.....farms reporting 1949...	22,541	Farms by tenure of operator:	
.....1944.....	18,058	Full owners.....number 1950...	792
100 to 199 acres.....farms reporting 1949...	1,766	.....1945.....	718
.....1944.....	242,989	Part owners.....number 1950...	428
200 acres and over.....farms reporting 1949...	117,317	.....1945.....	910
.....1944.....	1,702	Managers.....number 1950...	6
Cropland used only for pasture.....farms reporting 1949...	200,667	.....1945.....	11
.....1944.....	414	All tenants.....number 1950...	396
Cropland not harvested and not pastured.....farms reporting 1949...	1,022	.....1945.....	558
.....1944.....	266	Proportion of tenancy.....percent 1950...	19.6
.....acres 1949.....	608	.....1945.....	25.4
.....1944.....	42,322	Cash tenants.....number 1950...	33
Cultivated summer fallow.....farms reporting 1949...	178	.....1945.....	53
.....1944.....	31	Share-cash tenants.....number 1950...	66
.....acres 1949.....	18,187	.....1945.....	26
.....1944.....	2,580	Share tenants and croppers.....number 1950...	262
1 to 49 acres.....farms reporting 1949...	106	.....1945.....	407
.....1944.....	26	Crop-share tenants and croppers.....number 1950...	232
.....acres 1949.....	6,289	.....1945.....	202
.....1944.....	2,976	Livestock-share tenants.....number 1950...	30
Woodland pastured.....farms reporting 1949...	1,385	Other and unspecified tenants.....number 1950...	35
.....1944.....	1,810	.....1945.....	72
.....acres 1949.....	228,274	Other tenants.....number 1950...	7
.....1944.....	289,191	Unspecified tenants.....number 1950...	28
Woodland not pastured.....farms reporting 1949...	1,910	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	1,956	Telephone.....farms reporting 1950...	822
.....acres 1949.....	77,290	.....1945.....	842
.....1944.....	125,112	Electricity.....farms reporting 1950...	1,341
Other pasture (not cropland and not woodland).....farms reporting 1949...	8	.....1945.....	557
.....1944.....	1	From a power line.....farms reporting 1950...	1,142
.....acres 1949.....	209	Average of last monthly electric bill.....dollars 1950...	10.04
.....1944.....	9	Electric water pump.....farms reporting 1950...	614
Irrigated land in farms.....farms reporting 1949...	1	Electric hot-water heater.....farms reporting 1950...	257
.....1944.....	1	Home freezer.....farms reporting 1950...	270
.....acres 1949.....	65	Electric washing machine.....farms reporting 1950...	1,216
.....1944.....		.....farms reporting 1950...	196
		Electric power feed grinder.....farms reporting 1950...	93
FARM OPERATORS		.....farms reporting 1950...	371
Residing on farm operated.....operators reporting 1950...	1,683	Electric power feed grinder.....farms reporting 1950...	1,174
.....1945.....	1,922	.....number 1950...	1,269
Not residing on farm operated.....operators reporting 1950...	299	Corn pickers.....farms reporting 1950...	53
.....1945.....	226	.....number 1950...	58
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	120	Pick-up hay balers.....farms reporting 1950...	69
.....1944.....	507	.....number 1950...	74
Working off their farm, total.....operators reporting 1949...	385	Upright silos.....farms reporting 1950...	186
.....1944.....	185	.....number 1950...	201
100 days or more.....operators reporting 1949...	109	Pit or trench silos.....farms reporting 1950...	68
.....1944.....		.....number 1950...	73

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950... 1945..... number 1950..... 1945.....	1,488 1,092 1,827 1,248	Livestock farms other than dairy and poultry.....number 1950... General farms.....number 1950...	70 168
Tractors.....farms reporting 1950... 1945..... number 1950... 1945.....	1,798 1,745 2,950 2,210	Primarily crop.....number 1950... Primarily livestock.....number 1950... Crop and livestock.....number 1950... Miscellaneous and unclassified farms.....number 1950...	..... 16 152 95
Wheel tractors other than garden.....farms reporting 1950... 1945..... number 1950... 1945.....	1,783 2,843 61 71	FARMS BY ECONOMIC CLASS	
Garden tractors.....farms reporting 1950... 1945..... number 1950... 1945.....	31 31 36 36	Commercial farms.....number 1950... Class I (Value of products sold, \$25,000 or more).....number 1950... Class II (Value of products sold, \$10,000-\$24,999).....number 1950... Class III (Value of products sold, \$5,000-\$9,999).....number 1950... Class IV (Value of products sold, \$2,500-\$4,999).....number 1950... Class V (Value of products sold, \$1,200-\$2,499).....number 1950... Class VI (Value of products sold, \$250-\$1,199).....number 1950...	1,932 41 384 735 342 168 42
Crawler tractors.....farms reporting 1950... 1945..... number 1950... 1945.....	71 31 36 36	Other farms.....number 1950... Part-time.....number 1950... Residential (less than \$250 value of products sold).....number 1950... Abnormal ².....number 1950...	90 51 39
Automobiles.....farms reporting 1950... 1945..... number 1950... 1945.....	1,706 1,815 2,252 2,136	VALUE OF PRODUCTS SOLD, BY SOURCE	
Farms by class of work power: No tractor, horses, or mules.....farms reporting 1950... No tractor and only 1 horse or mule.....farms reporting 1950... No tractor and 2 or more horses and/or mules.....farms reporting 1950... Tractor and horses and/or mules.....farms reporting 1950... Tractor and no horses or mules.....farms reporting 1950...	104 16 77 1,122 703	All farm products sold.....dollars 1949... 1944... All crops sold.....dollars 1949... 1944... Field crops, other than vegetables and fruits and nuts sold.....dollars 1949... 1944... Vegetables sold.....dollars 1949... 1944... Fruits and nuts sold.....dollars 1949... 1944... Horticultural specialties sold.....dollars 1949... 1944... All livestock and livestock products sold.....dollars 1949... 1944... Dairy products sold.....dollars 1949... 1944... Poultry and poultry products sold.....dollars 1949... 1944... Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949... 1944... Forest products sold.....dollars 1949... 1944...	14,363,408 12,282,035 11,380,338 9,243,064 11,312,694 9,211,060 3,389 7,362 1,455 1,687 63,100 22,755 2,982,341 3,038,291 836,329 954,016 193,200 305,829 1,932,811 1,778,446 30 700
Distance to trading center visited most frequently: Under 1 mile.....farms reporting 1950... 1 to 4 miles.....farms reporting 1950... 5 to 9 miles.....farms reporting 1950... 10 miles and over.....farms reporting 1950... Average distance reported.....miles 1950... Distance over dirt or unimproved roads: 0.0 to 0.2 miles.....farms reporting 1950... 0.3 to 0.9 miles.....farms reporting 1950... 1.0 to 4.9 miles.....farms reporting 1950... 5.0 miles and over.....farms reporting 1950... Average distance reported.....miles 1950... Kind of road on which farm is located: Hard surface.....farms reporting 1950... Gravel, shell, or shale.....farms reporting 1950... Dirt or unimproved.....farms reporting 1950...	89 427 618 811 10 699 223 585 199 1.7 269 919 751		
FARM LABOR*		HORSES AND MULES	
Week preceding enumeration: Family and/or hired workers.....farms reporting 1950... 1945..... persons 1950... 1945..... Family workers, including operator.....farms reporting 1950... 1945..... Operators.....persons 1950... 1945..... Unpaid members of operator's family.....farms reporting 1950... 1945..... Hired workers.....persons 1950... 1945..... persons 1950... 1945.....	1,622 2,871 1,592 1,537 627 1,045 210 289	Horses and/or mules.....farms reporting 1950... 1945..... Horses and colts, including ponies.....farms reporting 1950... 1945..... number 1950... 1945... Mules and mule colts.....farms reporting 1950... 1945... number 1950... 1945...	1,200 1,195 1,668 4,099 7,509 11 19 18 69
SPECIFIED FARM EXPENDITURES*		CATTLE AND DAIRY PRODUCTS	
Specified farm expenditures.....farms reporting 1949... Machine hire and/or hired labor.....farms reporting 1949... Machine hire.....farms reporting 1949... Hired labor.....dollars 1949... 1945... Feed for livestock and poultry.....farms reporting 1949... 1945... Livestock and poultry purchased.....dollars 1949... 1945... Seeds, bulbs, plants, and trees purchased.....farms reporting 1949... 1945... Gasoline and other petroleum fuel and oil.....farms reporting 1949... 1945... Tractor repairs.....dollars 1949... 1945... Other farm machinery repairs.....dollars 1949... 1945...	1,927 1,647 1,239 532,552 1,327 876,538 1,342 340,797 1,174 327,467 1,352 323,338 1,857 1,383,364 1,672 387,534 1,709 494,920	Cattle and calves.....farms reporting 1950... 1945... number 1950... 1945... Cows, including heifers that have calved.....farms reporting 1950... 1945... number 1950... 1945... Milk cows.....farms reporting 1950... 1945... number 1950... 1945... Heifers born before Jan. 1.....farms reporting 1950... 1945... number 1950... 1945... Steers and bulls born before Jan. 1.....farms reporting 1950... 1945... number 1950... 1945... Calves born since Jan. 1.....farms reporting 1950... 1945... number 1950... 1945... Whole milk sold.....farms reporting 1949... 1944... pounds 1949... 1944... Cream sold.....dollars 1949... 1944... pounds of butterfat 1949... 1944... Butter, buttermilk, skim milk, and cheese sold.....dollars 1949...	1,517 1,826 35,803 47,958 1,513 1,798 15,353 22,814 1,431 11,329 1,269 8,086 1,230 6,751 1,154 5,613 184 134 8,650,238 6,269,056 327,518 1,131 1,702 880,351 1,544,011 529,011
FARMS BY TOTAL VALUE OF PRODUCTS SOLD		HOGS	
No sales.....number 1950... \$1 to \$249.....number 1950... \$250 to \$399.....number 1950... \$400 to \$599.....number 1950... \$600 to \$999.....number 1950... \$1,000 to \$1,499.....number 1950... \$1,500 to \$2,499.....number 1950... \$2,500 to \$3,999.....number 1950... \$4,000 to \$5,999.....number 1950... \$6,000 to \$9,999.....number 1950... \$10,000 and over.....number 1950...	11 28 10 20 39 64 128 360 362 575 425	Hogs and pigs.....farms reporting 1950... 1945... number 1950... 1945... 4 months old and over.....farms reporting 1950... 1945... number 1950... 1945... Less than 4 months old.....farms reporting 1950... 1945... number 1950... 1945... Sows and gilts for spring farrowing.....farms reporting 1950... 1945... number 1950... 1945...	756 1,319 4,776 10,669 712 3,118 165 1,656 524 1,006 1,578 3,046
FARMS BY TYPE OF FARM			
Field-crop farms other than vegetable and fruit-and-nut.....number 1950... Cash-grain.....number 1950... Cotton.....number 1950... Other field-crop.....number 1950... Vegetable farms.....number 1950... Fruit-and-nut farms.....number 1950... Dairy farms.....number 1950... Poultry farms.....number 1950...	1,604 1,998 6 5 75 5		

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows 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...	120	Corn:	
1945	217	Corn for all purposes.....farms reporting 1949...	582
number 1950...	5,893	1944...	826
1945...	11,032	acres 1949...	15,639
1944...		1944...	18,358
Sheep and lambs born before		Harvested for grain.....farms reporting 1949...	99
Oct. 1, 1949.....farms reporting 1950...	117	1944...	153
number 1950...	4,277	acres 1949...	2,443
Ewes.....farms reporting 1950...	116	1944...	3,235
1945 ² ...	191	bushels 1949...	58,195
number 1950...	3,940	1944...	72,262
1945 ² ...	8,262	Out for silage.....farms reporting 1949...	229
Yearling ewes.....farms reporting 1950...	75	acres 1949...	5,132
number 1950...	829	tons, green weight 1949...	16,626
Older ewes.....farms reporting 1950...	104	Hogged or grazed or cut for	
number 1950...	3,111	green or dry fodder.....farms reporting 1949...	377
Rams and wethers.....farms reporting 1950...	81	acres 1949...	7,484
number 1950...	337	Sorghums:	
Lambs born since Oct. 1, 1949.....farms reporting 1950...	81	Sorghum for all purposes except sirup....farms reporting 1949...	150
number 1950...	1,616	1944...	300
Sheep and lambs shorn.....farms reporting 1949...	117	acres 1949...	2,284
1944...	200	1944...	4,915
number shorn 1949...	4,369	Harvested for grain or for seed.....farms reporting 1949...	1
Wool shorn.....pounds 1949...	37,952	1944...	
1944...	70,886	acres 1949...	15
Average date of enumeration..... 1950...	Apr. 15-Apr. 28	1944...	
POULTRY AND POULTRY PRODUCTS		bushels 1949...	200
Chickens, 4 months old and over, on hand....farms reporting 1950...	1,288	1944...	
1945...	1,788	Cut for silage.....farms reporting 1949...	4
number 1950...	84,183	acres 1949...	52
1945...	151,088	tons, green weight 1949...	150
Chickens sold.....farms reporting 1949...	542	Sorghum or cane hogged or grazed, or	
number 1949...	47,643	out for dry forage or hay.....farms reporting 1949...	148
dollars 1949...	46,415	acres 1949...	2,217
Chicken eggs sold.....farms reporting 1949...	940	tons cut 1949...	2,344
dozens 1949...	390,224	Small grains:	
dollars 1949...	137,084	Grains grown together and threshed as a	
Turkeys, 4 months old and over, on hand....farms reporting 1950...	71	mixture.....farms reporting 1949...	26
number 1950...	351	acres 1949...	1,741
Turkeys raised.....farms reporting 1949...	76	bushels 1949...	32,647
1944...	287	Winter wheat threshed or combined.....farms reporting 1949...	10
number 1949...	1,991	1944...	1
1944...	9,095	acres 1949...	1,039
ANIMALS SOLD ALIVE		1944...	10
Cattle, hogs, sheep, horses, or mules		bushels 1949...	15,557
sold alive.....farms reporting 1949...	1,479	1944...	43
dollars 1949...	1,900,632	Durum or macaroni wheat threshed	
Cattle and/or calves sold alive.....farms reporting 1949...	1,409	or combined.....farms reporting 1949...	806
1944...	1,640	1944...	466
number 1949...	13,388	acres 1949...	68,954
1944...	18,038	1944...	21,424
Cattle sold alive, excluding calves...farms reporting 1949...	1,251	bushels 1949...	953,118
number 1949...	9,250	1944...	352,685
dollars 1949...	1,257,856	Other spring wheat threshed or combined..farms reporting 1949...	1,754
Calves sold alive.....farms reporting 1949...	729	1944...	1,999
number 1949...	4,138	acres 1949...	282,210
dollars 1949...	280,297	1944...	343,063
Hogs and pigs sold alive.....farms reporting 1949...	668	bushels 1949...	3,947,764
1944...	1,316	1944...	5,863,215
number 1949...	7,150	Oats threshed or combined.....farms reporting 1949...	1,257
1944...	21,710	1944...	1,770
dollars 1949...	264,083	acres 1949...	46,205
Sheep and lambs sold alive.....farms reporting 1949...	115	1944...	78,120
1944...	177	bushels 1949...	1,351,193
number 1949...	5,674	1944...	2,686,843
1944...	7,360	Oats out for feeding unthreshed.....farms reporting 1949...	109
dollars 1949...	86,917	1944...	135
Horses and mules sold alive.....farms reporting 1949...	102	acres 1949...	1,533
number 1949...	336	1944...	1,792
dollars 1949...	11,499	Barley threshed or combined.....farms reporting 1949...	708
FARM SLAUGHTER		1944...	1,415
Any cattle or hogs butchered.....farms reporting 1949...	1,337	acres 1949...	27,876
Cattle and/or calves butchered.....farms reporting 1949...	932	1944...	65,507
number 1949...	1,234	bushels 1949...	554,053
Cattle butchered, excluding calves...farms reporting 1949...	514	1944...	1,484,373
1944...	632	Rye threshed or combined.....farms reporting 1949...	69
number 1949...	629	1944...	66
1944...	873	acres 1949...	2,620
Calves butchered.....farms reporting 1949...	473	1944...	3,056
number 1949...	305	bushels 1949...	40,891
1944...	605	1944...	28,158
Hogs and pigs butchered.....farms reporting 1949...	1,068	Kamr and spelt threshed or combined....farms reporting 1949...	34
number 1949...	1,462	acres 1949...	635
1944...	2,546	bushels 1949...	13,826
1944...	4,056	Flaxseed threshed or combined.....farms reporting 1949...	1,375
Meat, lard, hides, and other products		1944...	866
sold from animals butchered.....farms reporting 1949...	522	acres 1949...	99,315
dollars 1949...	16,385	1944...	33,962
		bushels 1949...	745,439
		1944...	326,328

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED—Continued		SPECIFIED CROPS HARVESTED—Continued	
Annual legumes:		Field crops (other):¹	
Soybeans grown for all purposes.....farms reporting 1949...		Alfalfa seed harvested.....farms reporting 1949...	28
1944 ²	3	1944.....	11
acres 1949.....		acres 1949.....	387
1944 ²	8	1944.....	148
Soybeans harvested for beans.....farms reporting 1949...		bushels 1949.....	392
1944.....	3	1944.....	156
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949...	1
1944.....	8	acres 1949...	82
bushels 1949.....		bushels 1949...	91
1944.....	65	Irish potatoes harvested for home use	
Soybeans cut for hay.....farms reporting 1949...		or for sale.....farms reporting 1949...	731
1944.....		1944.....	1,271
acres 1949.....		acres 1949 ³	72
1944.....		1944.....	1,476
tons 1949.....		bushels 1949.....	90,833
Soybeans hogged or grazed, or cut		1944.....	123,546
for silage.....farms reporting 1949...		Root and grain crops hogged or grazed, other	
1944.....		than corn, sorghums, and soybeans.....farms reporting 1949...	2
acres 1949.....		acres 1949...	22
Soybeans plowed under for green		Vegetables harvested for home use (other	
manure.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	1,089
1944.....		1944.....	1,307
acres 1949.....		Vegetables harvested for sale.....farms reporting 1949...	10
Dry field and seed peas harvested		1944.....	31
for peas.....farms reporting 1949...		acres 1949.....	67
1944 ²		1944.....	61
acres 1949.....		1944.....	61
100-lb. bags 1949.....		acres 1949.....	3,589
1944 ²		1944.....	7,562
Hay crops, excluding specified annual legumes		Cabbage.....farms reporting 1949...	2
and sorghum hay:		1944.....	13
Land from which hay was cut.....farms reporting 1949...	1,485	acres 1949.....	4
1944.....	77,473	1944.....	19
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	9
dehydrating).....farms reporting 1949...	251	1944.....	11
1944.....	112	acres 1949.....	44
acres 1949.....	4,651	1944.....	14
1944.....	1,537	Tomatoes.....farms reporting 1949...	5
tons 1949.....	6,576	1944.....	7
1944.....	3,113	acres 1949.....	4
Clover or timothy cut for hay.....farms reporting 1949...	24	1944.....	4
1944.....	68	Other vegetables.....acres 1949...	17
acres 1949.....	369	Berries and other small fruits harvested for sale:	
1944.....	1,270	Strawberries.....farms reporting 1949...	6
tons 1949.....	479	acres 1949...	2
1944.....	1,771	quarts 1949...	3,015
Oats, wheat, barley, rye, or other small		Tree fruits, nuts, and grapes:	
grain cut for hay.....farms reporting 1949...	200	Land in bearing and nonbearing fruit orchards, groves,	
1944.....	130	vineyards, and planted nut trees.....farms reporting 1950...	182
acres 1949.....	3,285	1945.....	5
1944.....	1,972	acres 1950 ⁴	137
tons 1949.....	3,728	1945.....	5
1944.....	2,235	Apples.....farms reporting 1950...	113
Wild hay cut.....farms reporting 1949...	1,193	1945.....	41
1944.....	1,123	trees of all ages..number 1950...	1,014
acres 1949.....	60,298	1945.....	275
1944.....	51,452	trees not of bearing age..number 1950...	643
tons 1949.....	56,891	trees of bearing age..number 1950...	371
1944.....	47,705	quantity harvested..bushels 1949...	100
Other hay cut.....farms reporting 1949...	417	1944.....	213
1944.....	856	Plums and prunes.....farms reporting 1950...	86
acres 1949.....	9,002	1945.....	32
1944.....	18,664	trees of all ages..number 1950...	1,544
tons 1949.....	8,456	1945.....	685
1944.....	18,626	trees not of bearing age..number 1950...	416
Silage made from grass or hay crops.....farms reporting 1949...	5	trees of bearing age..number 1950...	1,128
1944.....	110	quantity harvested..bushels 1949...	149
acres 1949.....		1944.....	49
tons..green weight 1949...	337		

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 19, 1951

WELLS COUNTY, NORTH DAKOTA

(45-052) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,448	Under 10 acres.....number 1950...	15
.....1945.....	1,478	.....1945.....	14
Approximate land area.....acres 1950...	852,000	Under 3 acres.....number 1950...	4
.....1945.....	85.4	.....1945.....	5
Proportion in farms.....percent 1950...	95.4	3 to 9 acres.....number 1950...	11
.....1945.....	95.4	.....1945.....	9
Land owned by farm operators.....acres 1950...	485,132	10 to 29 acres.....number 1950...	15
.....1945.....	555,805	.....1945.....	17
Land rented from others by farm operators.....acres 1950...	1,492	30 to 49 acres.....number 1950...	6
.....1945.....	46,645	.....1945.....	8
Land managed by farm operators.....acres 1950...	798,782	50 to 69 acres.....number 1950...	5
.....1945.....	800,084	.....1945.....	5
Land rented to others by farm operators.....acres 1950...	549.0	70 to 99 acres.....number 1950...	9
.....1945.....	541.5	.....1945.....	9
Land in farms.....acres 1950...	17,854	100 to 139 acres.....number 1950...	9
.....1945.....	10,851	.....1945.....	8
Average size of farm.....acres 1950...	31.29	140 to 179 acres.....number 1950...	68
.....1945.....	1,987	.....1945.....	77
Value of land and buildings.....average per farm, dollars 1950...	17,854	180 to 219 acres.....number 1950...	15
.....1945.....	10,851	.....1945.....	18
.....average per acre, dollars 1950*	51.29	220 to 259 acres.....number 1950...	46
.....1945.....	1,987	.....1945.....	46
Land in farms according to use:		260 to 499 acres.....number 1950...	589
Cropland harvested.....farms reporting 1949...	1,413	.....1945.....	612
.....1944.....	1,448	500 to 999 acres.....number 1950...	580
.....acres 1949.....	478,483	.....1945.....	571
.....1944.....	508,752	1,000 acres and over.....number 1950...	91
.....1944*.....	590	.....1945.....	96
1 to 9 acres.....farms reporting 1949...	8		
.....1944.....	7	FARMS BY COLOR AND TENURE OF OPERATOR	
10 to 19 acres.....farms reporting 1949...	5	Farms by color of operator:	
.....1944.....	11	White operators.....number 1950...	1,448
20 to 29 acres.....farms reporting 1949...	3	.....1945.....	1,478
.....1944.....	2	Nonwhite operators.....number 1950...	
30 to 49 acres.....farms reporting 1949...	12	.....1945.....	
.....1944.....	8	Farms by tenure of operator:	
50 to 99 acres.....farms reporting 1949...	49	Full owners.....number 1950...	528
.....1944.....	45	.....1945.....	400
100 to 199 acres.....farms reporting 1949...	240	Part owners.....number 1950...	527
.....1944.....	228	.....1945.....	552
200 acres and over.....farms reporting 1949...	1,098	Managers.....number 1950...	8
.....1944.....	1,149	.....1945.....	8
.....1944*.....	874	All tenants.....number 1950...	388
Cropland used only for pasture.....farms reporting 1949...	80,088	.....1945.....	518
.....1944.....	28,286	Proportion of tenancy.....percent 1950...	26.8
.....1944*.....	1,832	.....1945.....	55.0
Cropland not harvested and not pastured.....farms reporting 1949...	123,507	Cash tenants.....number 1950...	10
.....1944.....	66,000	.....1945.....	17
.....1944*.....	1,174	Share-cash tenants.....number 1950...	87
Cultivated summer fallow.....farms reporting 1949...	95,538	.....1945.....	87
.....1944.....	418	Share tenants and croppers.....number 1950...	266
.....1944*.....	888	.....1945.....	418
.....1944*.....	70	Crop-share tenants and croppers.....number 1950...	220
Other.....farms reporting 1949...	472	.....1945.....	48
.....1944.....	29,989	Livestock-share tenants.....number 1950...	25
.....1944*.....	28	.....1945.....	51
Woodland pastured.....farms reporting 1949...	16	Other and unspecified tenants.....number 1950...	1
.....1944.....	862	.....1945.....	84
.....1944*.....	654		
Woodland not pastured.....farms reporting 1949...	106	SPECIFIED FACILITIES AND EQUIPMENT*	
.....1944.....	94	Telephone.....farms reporting 1950...	725
.....1944*.....	2,537	.....1945.....	572
.....1944*.....	629	Electricity.....farms reporting 1950...	858
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,047	.....1945.....	387
.....1944.....	1,266	From a power line.....farms reporting 1950...	581
.....1944*.....	126,156	.....1945.....	9,586
.....1944*.....	137,711	Average of last monthly electric bill.....dollars 1950...	372
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,308	.....1945.....	110
.....1944.....	1,454	Electric water pump.....farms reporting 1950...	295
.....1944*.....	42,189	.....1945.....	790
.....1944*.....	65,092	Electric hot-water heater.....farms reporting 1950...	88
Irrigated land in farms.....farms reporting 1949...		.....1945.....	15
.....1944.....		Home freezer.....farms reporting 1950...	188
.....1944*.....		.....1945.....	718
Land irrigated by sprinklers.....farms reporting 1949...		Electric washing machine.....farms reporting 1950...	61
.....1944.....		.....1945.....	61
.....1944*.....		Electric chick brooder.....farms reporting 1950...	87
		.....1945.....	87
		Electric power feed grinder.....farms reporting 1950...	179
		.....1945.....	189
		Milking machine.....farms reporting 1950...	48
		.....1945.....	48
		Grain combines.....farms reporting 1950...	88
		.....1945.....	88
		Corn pickers.....farms reporting 1950...	87
		.....1945.....	87
		Pick-up hay balers.....farms reporting 1950...	179
		.....1945.....	189
		Upright silos.....farms reporting 1950...	48
		.....1945.....	48
		Pit or trench silos.....farms reporting 1950...	88
		.....1945.....	88

*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:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949...	1	Alfalfa seed harvested.....farms reporting 1949...	49
1944 ¹	1	1944.....	20
acres 1949.....	1	acres 1949.....	556
1944 ²	5	1944.....	277
		bushels 1949.....	677
Soybeans harvested for beans.....farms reporting 1949.....	1	1944.....	250
1944.....	1		
acres 1949.....	5	Sweetclover seed harvested.....farms reporting 1949...	5
1944.....	5	acres 1949.....	24
bushels 1949.....	80	bushels 1949.....	66
1944.....	80		
Soybeans cut for hay.....farms reporting 1949.....		Irish potatoes harvested for home use	
acres 1949.....		or for sale.....farms reporting 1949...	689
tons 1949.....		1944.....	1,187
		acres 1949.....	150
Soybeans hogged or grazed, or cut		1944.....	723
for silage.....farms reporting 1949...	1	bushels 1949.....	14,491
acres 1949.....	1	1944.....	42,764
Soybeans plowed under for green		Root and grain crops hogged or grazed, other	
manure.....farms reporting 1949...		than corn, sorghums, and soybeans.....farms reporting 1949...	
acres 1949.....		acres 1949.....	
Dry field and seed peas harvested		Vegetables harvested for home use (other	
for peas.....farms reporting 1949...		than Irish and sweet potatoes).....farms reporting 1949...	661
1944 ²		1944.....	1,251
acres 1949.....			
1944 ²		Vegetables harvested for sale.....farms reporting 1949...	3
100-lb. bags 1949.....		acres 1949.....	4
1944 ²		1944.....	(*)
		1944.....	4
		sold..dollars 1949.....	176
		1944.....	180
Hay crops, excluding specified annual legumes			
and sorghum hay:		Cabbage.....farms reporting 1949...	
Land from which hay was cut.....farms reporting 1949...	1,187	acres 1949.....	2
acres 1949...	64,157	1944.....	(*)
Alfalfa cut for hay (or for		Sweet corn.....farms reporting 1949...	1
dehydrating).....farms reporting 1949...	289	1944.....	3
1944.....	159	acres 1949...	(*)
acres 1949.....	5,149	1944.....	4
1944.....	2,589		
tons 1949.....	6,796	Tomatoes.....farms reporting 1949...	
1944.....	5,545	acres 1949.....	2
		1944.....	(*)
Clover or timothy cut for hay.....farms reporting 1949...	22		
1944.....	15	Other vegetables.....acres 1949...	(*)
acres 1949.....	502		
1944.....	450	Berries and other small fruits harvested for sale:	
tons 1949.....	584	Strawberries.....farms reporting 1949...	4
1944.....	556	acres 1949...	(*)
		quarts 1949...	506
Oats, wheat, barley, rye, or other small			
grain cut for hay.....farms reporting 1949...	520	Tree fruits, nuts, and grapes:	
1944.....	150	Land in bearing and nonbearing fruit orchards, groves,	
acres 1949...	7,324	vineyards, and planted nut trees.....farms reporting 1950...	199
1944.....	2,256	1945.....	11
tons 1949.....	7,521	acres 1950 ⁴ ...	45
1944.....	2,694	1945.....	56
		Apples.....farms reporting 1950...	32
Wild hay cut.....farms reporting 1949...	891	1945.....	22
1944.....	885	trees of all ages..number 1950...	1,164
acres 1949...	42,585	1945.....	454
1944.....	46,489	trees not of bearing age..number 1950...	436
tons 1949.....	38,642	trees of bearing age..number 1950...	729
1944.....	39,540	quantity harvested..bushels 1949...	590
		1944.....	52
Other hay cut.....farms reporting 1949...	544	Plums and prunes.....farms reporting 1950...	124
1944.....	787	1945.....	27
acres 1949...	8,489	trees of all ages..number 1950...	2,255
1944.....	14,780	1945.....	826
tons 1949...	7,853	trees not of bearing age..number 1950...	820
1944.....	14,892	trees of bearing age..number 1950...	1,938
		quantity harvested..bushels 1949...	692
Silage made from grass or hay crops.....farms reporting 1949...	1	1944.....	80
acres 1949...	6		
tons..green weight 1949...	20		

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

1950 CENSUS OF AGRICULTURE

FARMS, FARM CHARACTERISTICS, FARM PRODUCTS

For release June 18, 1951

WILLIAMS COUNTY, NORTH DAKOTA

(45-053) 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
FARMS, ACREAGE, AND VALUE		FARMS BY SIZE	
Farms.....number 1950...	1,649	Under 10 acres.....number 1950...	11
.....1945...	1,895	.....1945...	16
Approximate land area.....acres 1950...	1,344,000	Under 3 acres.....number 1950...	3
Proportion in farms.....percent 1950...	92.9	.....1945...	6
Land owned by farm operators.....acres 1950...	803,658	3 to 9 acres.....number 1950...	8
Land rented from others by farm operators.....acres 1950...	475,056	.....1945...	10
Land managed by farm operators.....acres 1950...	8,875	10 to 29 acres.....number 1950...	8
Land rented to others by farm operators.....acres 1950...	39,331	.....1945...	17
Land in farms.....acres 1950...	1,248,258	30 to 49 acres.....number 1950...	15
.....1945...	219,257	.....1945...	15
Average size of farm.....acres 1950...	757.0	50 to 69 acres.....number 1950...	7
.....1945...	643.4	.....1945...	10
Value of land and buildings.....average per farm, dollars 1950*	15,434	70 to 99 acres.....number 1950...	13
.....1945...	7,962	.....1945...	21
.....average per acre, dollars 1950*	20.65	100 to 139 acres.....number 1950...	23
.....1945...	12.38	.....1945...	24
Land in farms according to use:		140 to 179 acres.....number 1950...	102
Cropland harvested.....farms reporting 1949...	1,618	.....1945...	189
.....1944...	1,828	180 to 219 acres.....number 1950...	30
.....acres 1949...	457,261	.....1945...	24
.....1944...	498,244	220 to 259 acres.....number 1950...	40
1 to 9 acres.....farms reporting 1949...	12	.....1945...	48
.....1944...	11	260 to 499 acres.....number 1950...	408
10 to 19 acres.....farms reporting 1949...	20	.....1945...	551
.....1944...	20	500 to 999 acres.....number 1950...	589
20 to 29 acres.....farms reporting 1949...	28	.....1945...	665
.....1944...	40	1,000 acres and over.....number 1950...	403
30 to 49 acres.....farms reporting 1949...	40	.....1945...	315
.....1944...	134		
50 to 99 acres.....farms reporting 1949...	192	FARMS BY COLOR AND TENURE OF OPERATOR	
.....1944...	427	Farms by color of operator:	
100 to 199 acres.....farms reporting 1949...	460	White operators.....number 1950...	1,646
.....1944...	975	.....1945...	1,886
200 acres and over.....farms reporting 1949...	1,077	Nonwhite operators.....number 1950...	3
.....1944...	374	.....1945...	9
Cropland used only for pasture.....farms reporting 1949...	242	Farms by tenure of operator:	
.....acres 1949...	30,783	Full owners.....number 1950...	650
.....1944...	6,017	.....1945...	621
Cropland not harvested and not pastured.....farms reporting 1949...	1,488	Part owners.....number 1950...	823
.....acres 1949...	342,859	.....1945...	941
.....1944...	170,208	Managers.....number 1950...	4
Cultivated summer fallow.....farms reporting 1949...	1,480	.....1945...	10
.....acres 1949...	267,085	All tenants.....number 1950...	172
1 to 49 acres.....farms reporting 1949...	201	.....1945...	323
50 to 199 acres.....farms reporting 1949...	759	Proportion of tenancy.....percent 1950...	10.4
200 acres and over.....farms reporting 1949...	520	.....1945...	17.0
Other.....farms reporting 1949...	662	Cash tenants.....number 1950...	8
.....acres 1949...	75,774	.....1945...	11
Woodland pastured.....farms reporting 1949...	58	Share-cash tenants.....number 1950...	9
.....1944...	15	.....1945...	27
.....acres 1949...	8,980	Share tenants and croppers.....number 1950...	133
.....1944...	1,952	.....1945...	258
Woodland not pastured.....farms reporting 1949...	61	Crop-share tenants and croppers.....number 1950...	121
.....1944...	22	Livestock-share tenants.....number 1950...	12
.....acres 1949...	7,276	Other and unspecified tenants.....number 1950...	22
.....1944...	2,217	.....1945...	27
Other pasture (not cropland and not woodland).....farms reporting 1949...	1,168	Other tenants.....number 1950...	5
.....1944...	1,565	Unspecified tenants.....number 1950...	17
.....acres 1949...	323,060		
.....1944...	370,951	SPECIFIED FACILITIES AND EQUIPMENT*	
Other land (house lots, roads, wasteland, etc.).....farms reporting 1949...	1,528	Telephone.....farms reporting 1950...	625
.....1944...	1,852	.....1945...	581
.....acres 1949...	78,039	Electricity.....farms reporting 1950...	1,336
.....1944...	169,668	.....1945...	385
Irrigated land in farms.....farms reporting 1949...	71	From a power line.....farms reporting 1950...	1,292
.....1944...	16	Average of last monthly electric bill.....dollars 1950...	6.97
.....acres 1949...	6,754	Electric water pump.....farms reporting 1950...	549
.....1944...	1,275	Electric hot-water heater.....farms reporting 1950...	184
Land irrigated by sprinklers.....farms reporting 1949...	1	Home freezer.....farms reporting 1950...	248
.....acres 1949...	132	Electric washing machine.....farms reporting 1950...	1,172
		Electric chibk brooder.....farms reporting 1950...	149
		Electric power feed grinder.....farms reporting 1950...	11
		Milking machine.....farms reporting 1950...	110
		Grain combines.....farms reporting 1950...	1,100
		.....number 1950...	1,231
		Corn pickers.....farms reporting 1950...	28
		.....number 1950...	28
		Pick-up hay balers.....farms reporting 1950...	58
		.....number 1950...	58
		Upright silos.....farms reporting 1950...	29
		.....number 1950...	29
		Pit or trench silos.....farms reporting 1950...	39
		.....number 1950...	39
FARM OPERATORS			
Residing on farm operated.....operators reporting 1950...	1,301		
.....1945...	1,506		
Not residing on farm operated.....operators reporting 1950...	280		
.....1945...	369		
With other income of family exceeding value of agricultural products sold.....operators reporting 1949...	130		
Working off their farm, total.....operators reporting 1949...	412		
.....1944...	293		
100 days or more.....operators reporting 1949...	178		
.....1944...	109		

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

Item	County total	Item	County total
SPECIFIED FACILITIES AND EQUIPMENT*—Continued		FARMS BY TYPE OF FARM—Continued	
Motortrucks.....farms reporting 1950...	1,350	Livestock farms other than dairy and poultry.....number 1950...	108
.....1945...	1,033	General farms.....number 1950...	87
.....number 1950...	1,753	.....number 1950...	5
.....1945...	1,206	.....number 1950...	82
Tractors.....farms reporting 1950...	1,473	.....number 1950...	111
.....1945...	1,418	.....number 1950...	
.....number 1950...	2,378	.....number 1950...	
.....1945...	1,813	.....number 1950...	
Wheel tractors other than garden.....farms reporting 1950...	1,468		
.....number 1950...	2,320		
Garden tractors.....farms reporting 1950...	38		
.....number 1950...	38		
Crawler tractors.....farms reporting 1950...	18		
.....number 1950...	20		
Automobiles.....farms reporting 1950...	1,397		
.....1945...	1,427		
.....number 1950...	1,849		
.....1945...	1,713		
Farms by class of work power:			
No tractor, horses, or mules.....farms reporting 1950...	122		
No tractor and only 1 horse or mule.....farms reporting 1950...	10		
No tractor and 2 or more horses and/or mules.....farms reporting 1950...	76		
Tractor and horses and/or mules.....farms reporting 1950...	738		
Tractor and no horses or mules.....farms reporting 1950...	703		
TRADING CENTER AND ROAD*		FARMS BY ECONOMIC CLASS	
Distance to trading center visited most frequently:		Commercial farms.....number 1950...	1,538
Under 1 mile.....farms reporting 1950...	40	Class I (Value of products sold, \$25,000 or more).....number 1950...	19
1 to 4 miles.....farms reporting 1950...	398	Class II (Value of products sold, \$10,000-\$24,999).....number 1950...	177
5 to 9 miles.....farms reporting 1950...	384	Class III (Value of products sold, \$5,000-\$9,999).....number 1950...	471
10 miles and over.....farms reporting 1950...	805	Class IV (Value of products sold, \$2,500-\$4,999).....number 1950...	319
Average distance reported.....miles 1950...	11	Class V (Value of products sold, \$1,200-\$2,499).....number 1950...	284
Distance over dirt or unimproved roads:		Class VI (Value of products sold, \$250-\$1,199).....number 1950...	77
0.0 to 0.2 miles.....farms reporting 1950...	293	Other farms.....number 1950...	111
0.3 to 0.9 miles.....farms reporting 1950...	172	Part-time.....number 1950...	70
1.0 to 4.9 miles.....farms reporting 1950...	425	Residential (Less than \$250 value of products sold).....number 1950...	41
5.0 miles and over.....farms reporting 1950...	521	Abnormal ².....number 1950...	
Average distance reported.....miles 1950...	4.6		
Kind of road on which farm is located:			
Hard surface.....farms reporting 1950...	127		
Gravel, shell, or shale.....farms reporting 1950...	597		
Dirt or unimproved.....farms reporting 1950...	860		
FARM LABOR*		VALUE OF PRODUCTS SOLD, BY SOURCE	
Week preceding enumeration:		All farm products sold.....dollars 1949...	8,588,911
Family and/or hired workers.....farms reporting 1950...	1,398	.....1944...	11,062,427
.....persons 1950...	2,480	All crops sold.....dollars 1949...	6,510,624
.....farms reporting 1950...	1,392	.....1944...	9,318,218
.....persons 1950...	1,366	Field crops, other than vegetables and fruits and nuts sold.....dollars 1949...	6,506,443
Family workers, including operator.....farms reporting 1950...	1,366	.....1944...	9,314,728
Operators.....persons 1950...	510	Vegetables sold.....dollars 1949...	2,280
Unpaid members of operator's family.....farms reporting 1950...	843	.....1944...	94
.....persons 1950...	169	Fruits and nuts sold.....dollars 1949...	165
Hired workers.....farms reporting 1950...	271	.....1944...	3,810
.....persons 1950...	271	Horticultural specialties sold.....dollars 1949...	1,045
		.....1944...	2,078,022
		All livestock and livestock products sold.....dollars 1949...	1,743,423
		.....1944...	327,884
		Dairy products sold.....dollars 1949...	398,983
		.....1944...	86,143
		Poultry and poultry products sold.....dollars 1949...	223,901
		.....1944...	
		Livestock and livestock products, other than dairy and poultry, sold.....dollars 1949...	1,664,015
		.....1944...	1,120,541
		Forest products sold.....dollars 1949...	80
		.....1944...	784
		HORSES AND MULES	
		Horses and/or mules.....farms reporting 1950...	803
		Horses and colts, including ponies.....farms reporting 1950...	797
		.....1945...	1,194
		.....number 1950...	2,638
		.....1945...	5,712
		Mules and mule colts.....farms reporting 1950...	11
		.....1945...	9
		.....number 1950...	45
		.....1945...	13
		CATTLE AND DAIRY PRODUCTS	
		Cattle and calves.....farms reporting 1950...	1,148
		.....1945...	1,408
		.....number 1950...	23,921
		.....1945...	34,157
		Cows, including heifers that have calved.....farms reporting 1950...	1,132
		.....1945...	1,389
		.....number 1950...	11,304
		.....1945...	16,080
		Milk cows.....farms reporting 1950...	1,022
		.....number 1950...	5,330
		.....number 1950...	906
		.....number 1950...	4,835
		.....number 1950...	844
		.....number 1950...	3,712
		.....number 1950...	856
		.....number 1950...	4,272
		.....number 1950...	75
		.....number 1949...	112
		.....pounds 1949...	2,118,817
		.....pounds 1944...	2,673,190
		.....dollars 1949...	100,180
		.....farms reporting 1949...	704
		.....1944...	1,022
		.....pounds of butterfat 1949...	372,081
		.....1944...	616,348
		.....dollars 1949...	227,462
		.....farms reporting 1949...	4
		.....dollars 1949...	222
		HOGS	
		Hogs and pigs.....farms reporting 1950...	406
		.....1945...	803
		.....number 1950...	1,882
		.....1945...	4,526
		.....farms reporting 1950...	772
		.....number 1950...	1,156
		.....farms reporting 1950...	70
		.....number 1950...	726
		.....farms reporting 1950...	210
		.....1945...	318
		.....number 1950...	521
		.....1945...	1,295

¹Part-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.
²Public and private institutional farms, community projects, etc.
³Cows and heifers 2 years old and over.

Item	County total	Item	County total
SPECIFIED CROPS HARVESTED--Continued		SPECIFIED CROPS HARVESTED--Continued	
Annual legumes:		Field crops (other):	
Soybeans grown for all purposes.....farms reporting 1949... ..	1	Alfalfa seed harvested.....farms reporting 1949... ..	18
1944 ¹	1	1944.....	14
acres 1949.....	4	acres 1949.....	162
1944.....	4	1944.....	196
Soybeans harvested for beans.....farms reporting 1949... ..		bushels 1949.....	378
1944.....		1944.....	241
acres 1949.....		Sweetclover seed harvested.....farms reporting 1949... ..	3
1944.....		acres 1949.....	48
acres 1949.....		bushels 1949.....	31
bushels 1949.....		Irish potatoes harvested for home use	
1944.....		or for sale.....farms reporting 1949... ..	612
Soybeans cut for hay.....farms reporting 1949... ..		1944.....	1,260
acres 1949.....		acres 1949 ²	892
acres 1949.....		1944.....	2,045
tons 1949.....		bushels 1949.....	71,849
Soybeans hogged or grazed, or cut		1944.....	242,500
for silage.....farms reporting 1949... ..		Root and grain crops hogged or grazed, other	
acres 1949... ..		than corn, sorghums, and soybeans.....farms reporting 1949... ..	2
Soybeans plowed under for green		acres 1949... ..	57
manure.....farms reporting 1949... ..		Vegetables harvested for home use (other	
acres 1949... ..		than Irish and sweet potatoes).....farms reporting 1949... ..	523
Dry field and seed peas harvested		1944.....	1,117
for peas.....farms reporting 1949... ..		Vegetables harvested for sale.....farms reporting 1949... ..	6
1944 ²		1944.....	12
acres 1949... ..		acres 1949... ..	4
1944 ²		1944.....	6
100-lb. bags 1949... ..		1944.....	462
1944 ²		sold..dollars 1949... ..	2,280
1944 ²		1944.....	
Hay crops, excluding specified annual legumes		Cabbage.....farms reporting 1949... ..	4
and sorghum hay:		acres 1949... ..	1
Land from which hay was cut.....farms reporting 1949... ..	1,078	1944.....	1
acres 1949... ..	51,352	Sweet corn.....farms reporting 1949... ..	6
Alfalfa cut for hay (or for		1944.....	5
dehydrating).....farms reporting 1949... ..	170	acres 1949... ..	4
1944.....	91	1944.....	1
acres 1949... ..	3,298	Tomatoes.....farms reporting 1949... ..	1
1944.....	1,585	1944.....	2
tons 1949... ..	6,198	acres 1949... ..	(*)
1944.....	2,761	1944.....	(*)
Clover or timothy cut for hay.....farms reporting 1949... ..	21	Other vegetables.....acres 1949... ..	
1944.....	18	Berries and other small fruits harvested for sale:	
acres 1949... ..	448	Strawberries.....farms reporting 1949... ..	3
1944.....	599	acres 1949... ..	(*)
tons 1949... ..	457	quarts 1949... ..	179
1944.....	672	Tree fruits, nuts, and grapes:	
Cats, wheat, barley, rye, or other small		Land in bearing and nonbearing fruit orchards, groves,	
grain cut for hay.....farms reporting 1949... ..	444	vineyards, and planted nut trees.....farms reporting 1950... ..	95
1944.....	120	1945... ..	8
acres 1949... ..	11,098	acres 1950 ³	45
1944.....	1,621	1945... ..	6
tons 1949... ..	7,100	1945... ..	41
1944.....	1,804	1945... ..	17
Wild hay cut.....farms reporting 1949... ..	724	1945... ..	424
1944.....	713	trees of all ages..number 1950... ..	86
acres 1949... ..	30,829	1945... ..	135
1944.....	21,623	trees of bearing age..number 1950... ..	289
tons 1949... ..	22,474	1949... ..	23
1944.....	20,261	quantity harvested..bushels 1944.....	66
Other hay cut.....farms reporting 1949... ..	243	1945... ..	49
1944.....	696	1945... ..	33
acres 1949... ..	4,953	1945... ..	714
1944.....	15,288	1945... ..	601
tons 1949... ..	3,528	1945... ..	161
1944.....	14,757	trees not of bearing age..number 1950... ..	553
Silage made from grass or hay crops.....farms reporting 1949... ..	1	trees of bearing age..number 1950... ..	63
acres 1949... ..	35	1949... ..	63
tons..green weight 1949... ..	35	quantity harvested..bushels 1944.....	75

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