



1993 North Dakota County Level Rents

April 1993

Introduction

The National Agricultural Statistics Service (NASS) of USDA conducts an annual survey of farmers and ranchers to obtain value of land and rental rates in their localities. The survey is designed to provide state level land values and agricultural statistic district cash rents. However, since 1989, the North Dakota office of NASS has conducted an extended survey to produce county level statistics on cash rents. This report is the result.

Appreciation is expressed to all survey participants who provided the data on which this report is based.

The 1993 Survey

In North Dakota, a sample of 500 operations is normally used to obtain state and district data. To collect county information, an additional sample of 2,300 farm operators was drawn.

The survey was conducted by telephone during late January and early February. There were 2,200 reports tabulated. The data published here are the rounded averages of the reported values. They are not official estimates.

The Data

Number of reports, minimum and maximum rental rates, most frequently reported rates, average rental rates and average value of rented land are included in this report. Also shown is the ratio of rent to the rental property value (expressed in percent).

The minimum and maximum show the range in each county. This range is affected by the diversity of land in the county, such as the distance from town, availability of rental land, average size of farms, and amount of irrigated land, etc. The most frequently reported value (mode) gives the value that was reported most often by the respondents. The rental rate as a percentage of the average value of the land is given to show the relation between the rents and the value of the land.

Other Agricultural Land Value Reports

The Economic Research Service (ERS) of the USDA publishes state level estimates for land values, as well as state and agricultural district rental rates and rent to value percents. These data are not part of this county level report but are available upon request. For additional information on this report and other reports, contact North Dakota Agricultural Statistics Service at 701-239-5306.

WHOLE FARM CASH RENT

Average Cash Rent and Average Value per Acre by County, North Dakota, 1993

County	1993						
	Number of Reports	Minimum Rent Reported	Maximum Rent Reported	Most Frequently Reported Rent	Average Rental Rate	Average Value of Rented Land	Rent as a Percent of Value
	-- No. --	----- Dollars Per Acre -----					- Pct. -
Burke	11	10.00	30.00	18.00	20.00	246.00	8.1
Divide	12	15.00	28.00	20.00	21.70	234.00	9.3
Mountrail	9	13.00	35.00	20.00	22.20	280.00	7.9
Renville	13	20.00	35.00	25.00	25.50	318.00	8.0
Ward	10	15.00	30.00	30.00	25.30	321.00	7.9
Williams	8	9.10	30.00	16.00	18.00	233.00	7.7
Benson	16	10.00	30.00	25.00	22.00	269.00	8.2
Bottineau	14	18.00	28.00	25.00	23.90	308.00	7.8
McHenry	13	12.00	28.00	20.00	20.70	240.00	8.6
Pierce	10	15.50	27.50	25.00	22.00	224.00	9.8
Rolette	16	9.00	32.50	25.00	22.30	244.00	9.1
Cavalier	19	23.00	38.50	35.00	34.00	456.00	7.5
Grand Forks	15	28.00	70.00	40.00	50.60	780.00	6.5
Nelson	20	15.00	40.00	25.00	28.60	324.00	8.8
Pembina	20	40.00	80.00	50.00	54.40	787.00	6.9
Ramsey	25	20.00	37.00	30.00	28.20	336.00	8.4
Towner	22	20.00	32.50	20.00	24.30	301.00	8.1
Walsh	24	20.00	80.00	30.00	52.00	696.00	7.5
Dunn	13	8.00	25.00	12.00	15.40	179.00	8.6
McKenzie	7	8.00	26.00	8.00	15.60	309.00	5.0
McLean	8	12.00	35.00	24.00	25.90	325.00	8.0
Mercer	12	6.00	18.00	15.00	12.80	195.00	6.6
Oliver	13	10.00	28.00	11.00	14.30	184.00	7.8
Eddy	7	16.50	30.00	30.00	24.30	294.00	8.3
Foster	13	21.00	40.00	35.00	32.20	352.00	9.1
Kidder	15	12.00	25.00	15.00	17.90	190.00	9.4
Sheridan	10	15.00	33.00	20.00	23.70	220.00	10.8
Stutsman	5	20.00	41.00	20.00	29.20	300.00	9.7
Wells	8	15.00	35.00	28.00	27.30	330.00	8.3
Barnes	14	20.00	45.00	25.00	33.70	367.00	9.2
Cass	15	33.00	60.00	40.00	46.80	639.00	7.3
Griggs	10	12.00	40.00	35.00	30.10	350.00	8.6
Steele	13	30.00	50.00	40.00	40.60	464.00	8.8
Traill	9	35.00	70.00	55.00	56.30	882.00	6.4
Adams	14	10.00	27.50	22.00	17.50	191.00	9.2
Billings	11	10.50	20.00	12.00	14.30	210.00	6.8
Bowman	7	7.00	20.00	20.00	13.30	207.00	6.4
Golden Valley	8	2.00	50.00	15.00	19.40	215.00	9.0
Hettinger	14	15.00	32.00	20.00	20.40	233.00	8.8
Slope	9	8.00	20.00	12.00	14.30	204.00	7.0
Stark	17	12.00	25.00	18.00	16.90	207.00	8.2
Burleigh	16	9.00	30.00	15.00	16.50	204.00	8.1
Emmons	5	12.00	22.00	15.00	16.80	208.00	8.1
Grant	14	8.00	25.00	15.00	17.80	161.00	11.1
Morton	11	13.00	25.00	13.00	17.10	199.00	8.6
Sioux	17	6.00	40.00	12.00	15.50	131.00	11.8
Dickey	8	13.00	25.00	22.50	20.60	315.00	6.5
LaMoure	13	20.00	38.00	25.00	28.90	342.00	8.5
Logan	7	15.00	25.00	25.00	20.70	236.00	8.8
McIntosh	12	13.00	25.00	25.00	18.60	217.00	8.6
Ransom	13	28.00	45.00	35.00	36.00	389.00	9.3
Richland	16	30.00	80.00	50.00	54.30	789.00	6.9
Sargent	5	25.00	40.00	35.00	34.40	400.00	8.6

CROPLAND CASH RENT

Average Cash Rent and Average Value per Acre by County, North Dakota, 1993

County	1993						
	Number of Reports	Minimum Rent Reported	Maximum Rent Reported	Most Frequently Reported Rent	Average Rental Rate	Average Value of Rented Land	Rent as a Percent of Value
	-- No. --	----- Dollars Per Acre -----					- Pct. -
Burke	36	16.00	30.00	20.00	22.90	265.00	8.6
Divide	36	17.00	34.00	20.00	23.20	253.00	9.2
Mountrail	40	17.00	35.00	25.00	26.10	295.00	8.8
Renville	39	20.00	40.00	25.00	28.10	350.00	8.0
Ward	41	20.00	36.00	30.00	29.10	348.00	8.4
Williams	31	15.00	35.00	20.00	20.60	268.00	7.7
Benson	40	18.00	35.00	25.00	26.20	285.00	9.2
Bottineau	40	15.00	45.00	25.00	27.30	321.00	8.5
McHenry	34	9.00	35.00	25.00	25.80	314.00	8.2
Pierce	28	19.00	38.00	25.00	25.30	254.00	10.0
Rolette	35	9.00	40.00	30.00	26.00	289.00	9.0
Cavalier	55	27.50	48.00	35.00	35.20	458.00	7.7
Grand Forks	54	30.00	90.00	60.00	52.80	736.00	7.2
Nelson	44	25.00	40.00	30.00	30.40	346.00	8.8
Pembina	47	32.50	100.00	50.00	55.10	863.00	6.4
Ramsey	50	20.00	42.00	30.00	29.50	332.00	8.9
Towner	42	18.00	45.00	30.00	27.80	328.00	8.5
Walsh	51	25.00	100.00	30.00	52.40	712.00	7.4
Dunn	22	11.00	25.00	20.00	18.60	205.00	9.1
McKenzie	34	11.50	150.00	20.00	24.60	328.00	7.5
McLean	34	13.00	39.00	25.00	26.90	313.00	8.6
Mercer	37	12.00	25.00	20.00	19.10	254.00	7.5
Oliver	31	15.00	30.00	20.00	20.00	234.00	8.5
Eddy	27	22.00	35.00	25.00	28.70	322.00	8.9
Foster	24	28.50	42.00	35.00	34.50	387.00	8.9
Kidder	32	10.00	45.00	20.00	20.90	207.00	10.1
Sheridan	28	15.00	30.00	25.00	24.00	256.00	9.4
Stutsman	30	22.50	40.00	30.00	31.50	315.00	10.0
Wells	27	18.00	37.50	30.00	29.90	306.00	9.8
Barnes	34	30.00	50.00	35.00	36.50	382.00	9.6
Cass	41	30.00	75.00	50.00	50.40	676.00	7.5
Griggs	19	20.00	42.50	30.00	34.30	376.00	9.1
Steele	30	35.00	60.00	35.00	43.70	468.00	9.3
Traill	24	40.00	100.00	55.00	61.50	859.00	7.2
Adams	30	13.50	30.00	20.00	19.20	228.00	8.4
Billings	28	10.00	28.00	20.00	17.80	231.00	7.7
Bowman	26	10.00	25.00	15.00	18.00	223.00	8.1
Golden Valley	38	12.00	50.00	20.00	22.80	262.00	8.7
Hettinger	35	15.00	32.15	20.00	21.70	254.00	8.5
Slope	28	10.00	20.00	20.00	17.50	234.00	7.5
Stark	32	13.00	30.00	20.00	20.10	251.00	8.0
Burleigh	35	12.00	32.00	20.00	21.00	247.00	8.5
Emmons	29	15.00	35.00	20.00	22.10	233.00	9.5
Grant	33	12.50	27.50	20.00	20.10	198.00	10.2
Morton	27	15.00	28.00	20.00	22.10	226.00	9.8
Sioux	38	12.00	40.00	15.00	18.00	156.00	11.5
Dickey	21	15.00	35.00	25.00	28.10	304.00	9.2
LaMoure	24	25.00	40.00	30.00	30.80	345.00	8.9
Logan	26	20.00	35.00	20.00	22.80	254.00	9.0
McIntosh	23	15.00	25.00	21.00	20.20	237.00	8.5
Ransom	25	30.00	45.00	35.00	38.20	432.00	8.8
Richland	35	34.00	90.00	65.00	61.10	865.00	7.1
Sargent	24	30.00	47.50	35.00	37.00	424.00	8.7

PASTURELAND CASH RENT

Average Cash Rent and Average Value per Acre by County, North Dakota, 1993

County	1993						
	Number of Reports	Minimum Rent Reported	Maximum Rent Reported	Most Frequently Reported Rent	Average Rental Rate	Average Value of Rented Land	Rent as a Percent of Value
	-- No. --	----- Dollars Per Acre -----					- Pct. -
Burke	23	3.50	10.00	8.00	7.00	115.00	6.1
Divide	22	4.00	15.00	6.00	6.80	124.00	5.5
Mountrail	32	4.00	29.00	5.00	7.50	124.00	6.0
Renville	22	4.00	23.00	10.00	9.30	148.00	6.3
Ward	27	5.00	13.00	10.00	8.80	142.00	6.2
Williams	16	2.00	20.00	5.00	6.60	101.00	6.5
Benson	31	5.00	15.00	10.00	8.20	122.00	6.7
Bottineau	25	3.50	15.00	10.00	9.80	154.00	6.4
McHenry	31	1.50	15.00	10.00	8.90	132.00	6.7
Pierce	24	5.50	16.50	10.00	8.80	125.00	7.0
Rolette	26	2.00	20.00	10.00	10.60	137.00	7.7
Cavalier	14	5.00	22.50	5.00	9.30	154.00	6.0
Grand Forks	15	4.00	15.00	8.00	8.20	167.00	4.9
Nelson	23	4.50	15.00	10.00	9.60	136.00	7.1
Pembina	10	3.00	15.00	10.00	8.70	197.00	4.4
Ramsey	14	8.00	15.00	10.00	11.00	169.00	6.5
Towner	17	5.00	12.50	10.00	8.50	150.00	5.7
Walsh	17	4.00	22.50	10.00	10.40	160.00	6.5
Dunn	25	2.00	14.00	9.00	9.10	138.00	6.6
McKenzie	27	1.00	15.00	5.00	6.60	126.00	5.2
McLean	27	4.00	12.00	7.00	7.90	150.00	5.3
Mercer	36	5.50	15.00	8.00	8.40	150.00	5.6
Oliver	32	5.50	13.00	8.00	8.70	156.00	5.6
Eddy	22	7.00	50.00	10.00	11.90	151.00	7.9
Foster	22	7.00	22.50	10.00	11.90	155.00	7.7
Kidder	32	5.50	18.50	10.00	10.80	133.00	8.1
Sheridan	28	5.05	10.00	8.00	8.30	118.00	7.0
Stutsman	27	10.00	18.00	10.00	11.40	160.00	7.1
Wells	25	4.00	13.00	10.00	9.50	132.00	7.2
Barnes	22	9.00	20.00	10.00	11.20	161.00	7.0
Cass	12	8.00	45.00	10.00	16.80	252.00	6.7
Griggs	13	6.00	20.00	10.00	11.10	127.00	8.7
Steele	14	5.90	20.00	10.00	10.40	162.00	6.4
Traill	1/	1/	1/	1/	1/	1/	1/
Adams	31	5.00	20.00	8.00	10.10	145.00	7.0
Billings	31	2.50	15.00	10.00	10.50	142.00	7.4
Bowman	24	3.00	12.00	7.00	7.30	116.00	6.3
Golden Valley	35	2.50	15.00	3.00	6.50	83.00	7.8
Hettinger	32	5.00	19.00	8.00	9.70	154.00	6.3
Slope	30	3.00	12.00	10.00	8.10	119.00	6.8
Stark	27	8.00	12.00	10.00	9.80	147.00	6.7
Burleigh	35	5.00	15.00	10.00	10.10	142.00	7.1
Emmons	28	8.00	14.00	10.00	10.30	137.00	7.5
Grant	33	2.50	14.00	10.00	8.70	129.00	6.7
Morton	23	2.50	13.00	10.00	8.90	130.00	6.8
Sioux	30	3.00	15.00	7.00	7.70	91.00	8.5
Dickey	18	6.00	15.00	10.00	11.60	157.00	7.4
LaMoure	20	8.00	17.50	10.00	11.90	173.00	6.9
Logan	26	9.00	18.00	10.00	10.90	172.00	6.3
McIntosh	20	9.00	15.00	10.00	11.00	145.00	7.6
Ransom	19	9.00	30.00	10.00	13.80	191.00	7.2
Richland	9	10.00	25.00	15.00	16.90	247.00	6.8
Sargent	13	5.00	22.00	12.00	12.50	181.00	6.9

1/ Insufficient data.