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Nebraska's Ag Real Estate Market Heats Up

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Cornhusker Economics

Cooperative Extension

Institute of Agriculture & Natural Resources
Department of Agricultural Economics
University of Nebraska – Lincoln

Nebraska's Ag Real Estate Market Heats Up

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Market Report	Yr Ago	4 Wks Ago	3/12/04
Livestock and Products,			
Average Prices for Week Ending			
Slaughter Steers, Ch. 204, 1100-1300 lb Omaha, cwt	\$76.07	\$77.62	\$88.62
Dodge City, KS, cwt	81.58	91.85	98.33
Nebraska Auction Wght. Avg Carcass Price, Ch. 1-3, 550-700 lb	88.20	104.00	110.69
Cent. US, Equiv. Index Value, cwt Hogs, US 1-2, 220-230 lb	116.91	116.32	134.12
Sioux Falls, SD, cwt	36.50	43.13	*
Sioux Falls, SD, hd	*	*	*
13-19 lb, 1/4" Trim, Cent. US, cwt	91.50	130.17	106.19
Slaughter Lambs, Ch. & Pr., 115-125 lb Sioux Falls, SD, cwt	*	113.50	*
Carcass Lambs, Ch. & Pr., 1-4, 55-65 lb FOB Midwest, cwt	191.74	189.38	200.00
Crops, Cash Truck Prices for Date Shown			
Wheat, No. 1, H.W. Omaha, bu	3.47	3.75	3.59
Corn, No. 2, Yellow Omaha, bu	2.24	2.68	2.84
Soybeans, No. 1, Yellow Omaha, bu	5.64	8.25	9.62
Grain Sorghum, No. 2, Yellow Kansas City, cwt	4.10	4.88	5.11
Minneapolis, MN , bu	1.98	1.67	1.80
<u>Hay,</u> <u>First Day of Week Pile Prices</u> Alfalfa, Sm. Square, RFV 150 or better			
Platte Valley, ton	125.00	130.00	130.00
Alfalfa, Lg. Round, Good Northeast Nebraska, ton	77.50	55.00	55.00
Prairie, Sm. Square, Good Northeast Nebraska, ton	115.00	*	*

"Bullish" conditions in the state's agricultural land markets have fueled robust advances in both land values and cash rental rates for most of the state. A combination of favorable factors, including higher crop and livestock prices, low interest rates, and strong demand from both farmers and non-farmer investors has led to solid advances

According to respondents in the 2004 UNL Nebraska Farm Real Estate Market Survey, average farmland values rose 9.2 percent for the year ending February 1, 2004 (Figure 1 and Table 1). This preliminary estimate represents the largest annual percentage change for the state in 14 years.

Regionally, reported 2004 value changes are probably best understood in the context of the past two years, rather than the last 12 months. As noted in Figure 1, there are clearly different patterns of change for the state's eastern districts than the western and northern districts, which actually experienced declining values during 2002. For example, in the Southwest District, which has probably experienced the state's most severe drought effect, the 2004 average value is unchanged from the 2002 value. In contrast, the three eastern districts each have combined two-year gains in their all-land average of about 13 percent.

By land type, values of most of the cropland classes showed similar percentage gains during the 12-month period ending February 1, 2004. The exception was gravity irrigated land, which tended to show relatively smaller percentage gains across most of the state. Center pivot irrigated land continues to show higher percentage increases than gravity irrigated land, reflecting market preference for the former. Despite dry conditions in 2003, which reduced dryland crop



No market.



yields in many areas as well as contributing to higher production costs for irrigated crops, crop commodity price gains were, no doubt, fueling more spirited bidding for cropland.

Grazing land values also show sizable percentage gains for the year. A strong cattle economy prior to the Mad Cow discovery in late-year 2003 probably explains much of the solid gains in grazing land values across the state.

As for 2004 cash rental rates, cropland demand reportedly has been very spirited in most areas, and rates have accordingly moved upward from a year ago. Even in the drought-stressed western areas 2004 rents are steady to higher. Cash rental rates on dryland cropland in the eastern part of the state are up more than 5 percent from 2003 levels. The largest reported increase for dryland cropland, 15.6 percent in the North District, is somewhat of an aberration since dryland rents had fallen in that area the previous year. Average rents for irrigated land showed the largest percentage gains in the North and Northeast Districts.

Highest average rents exceeded \$150 per acre for the first time in 2004, with the average for center pivot irrigated land in the Eastern District reaching \$151 per acre.

According to these preliminary estimates, grazing land rates are also up in 2004, both on a per-acre basis and on a per-animal-unit-month (AUM) basis. AUM rate increases ranged from 4.3 percent in the South District to 9.7 percent in the Northwest District. Peracre rental rates for alfalfa and other hayland classes are also higher for 2004.

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Figure 1. Average Value of Nebraska Farmland, February 1, 2004 and Percent Change From 2003 and 2002. PRELIMINARY

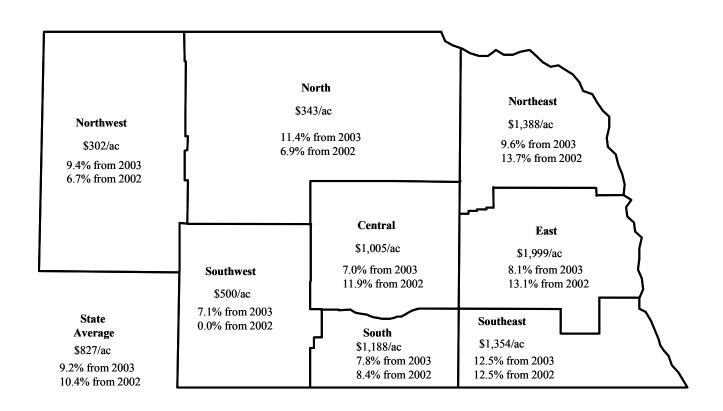


Table 1. Average Reported Value of Nebraska Farmland for Different Types of Land by Agricultural Statistics District, Feb. 1, 2003 - Feb. 1, 2004.^a PRELIMINARY

Type of Land and Year	Agricultural Statistics District										
	Northwest	North	Northeast	Central	East	Southwest	South	Southeast	State ^c		
	Dollars Per Acre										
Dryland Cropland	(No Irrigation	Potential)									
Rptd. in 2004 Rptd. in 2003 % Change	328 319 2.8	416 360 15.6	1,231 1,107 11.2	758 710 6.8	1,717 1,585 8.3	473 453 4.4	800 748 7.0	1,190 1,059 12.4	862 788 9.4		
Dryland Cropland	(Irrigation Pot	tential)									
Rptd. in 2004 Rptd. in 2003 % Change	445 396 12.4	534 480 11.3	1,554 1,410 10.2	1,137 1,095 3.8	2,093 1,930 8.4	586 558 5.0	1,217 1,118 8.9	1,469 1,290 13.9	1,272 1,159 9.7		
Grazing Land (Til	lable)										
Rptd. in 2004 Rptd. in 2003 % Change	212 180 17.8	307 280 9.6	794 750 5.9	611 562 8.7	926 801 15.6	305 290 5.2	558 534 4.5	716 640 11.9	375 341 10.0		
Grazing Land (No	ntillable)										
Rptd. in 2004 Rptd. in 2003 % Change	163 149 9.4	230 210 9.5	619 559 10.7	494 446 10.8	655 590 11.0	240 219 9.6	422 389 8.5	550 490 10.2	275 250 10.0		
Hayland											
Rptd. in 2004 Rptd. in 2003 % Change	339 319 6.3	433 380 13.9	715 660 8.3	577 557 3.6	815 765 6.5	413 375 10.1	513 508 1.0	611 575 6.3	505 464 8.8		
Gravity Irrigated	Cropland										
Rptd. in 2004 Rptd. in 2003 % Change	925 890 3.9	1,125 1,075 4.7	1,867 1,760 6.1	1,961 1,835 6.9	2,531 2,401 5.4	1,297 1,213 6.9	1,969 1,863 5.7	2,087 1,899 9.9	1,957 1,840 6.4		
Center Pivot Irriga	ated Cropland ^b										
Rptd. in 2004 Rptd. in 2003 % Change	806 750 7.5	1,211 1,075 12.7	2,004 1,840 8.9	1,901 1,785 6.5	2,669 2,460 8.5	1,123 1,033 8.7	2,044 1,846 10.7	2,218 1,981 12.0	1,788 1,636 9.3		
All Land Average ^c											
Rptd. in 2004 Rptd. in 2003 % Change	302 276 9.4	343 308 11.4	1,388 1,266 9.6	1,005 939 7.0	1,999 1,850 8.1	500 467 7.1	1,188 1,102 7.8	1,354 1,204 12.5	827 757 9.2		

^a SOURCE: 2003 and 2004 UNL Nebraska Farm Real Estate Market Developments surveys.

^b Value of pivot not included in per acre value.

^cWeighted averages.

Table 2. Reported Cash Rental Rates for Various Types of Nebraska Farmland by Agricultural Statistics District for 2004 and Comparison with Year Earlier Levels. PRELIMINARY

Type of Land and Year	Agricultural Statistics District								
	Northwest	North	Northeast	Central	East	Southwest	South	Southeast	
	Dollars Per Acre								
Dryland Cropland									
2004	22	37	91	60	94	33	55	75	
2003 % Change	22 0.0	32 15.6	86 5.8	59 1.7	89 5.6	32 3.1	52 5.8	71 5.6	
_		13.0	5.0	1.7	3.0	5.1	5.0	5.0	
Gravity Irrigated C	ropland								
2004	88	103	129	134	138	100	128	131	
2003 % Change	86 2.3	98 5.1	120 7.5	129 3.9	135 2.2	97 3.1	125 2.4	128 2.3	
_		5.1	7.5	3.9	2.2	3.1	2.4	2.3	
Center Pivot Irrigat	ted Cropland								
2004	97	114	144	139	151	117	139	143	
2003	97	105	137	134	145	115	135	138	
% Change	0.0	8.6	5.1	3.7	4.1	1.7	3.0	3.6	
Dryland Alfalfa									
2004	26	b	92	63	85	b	53	74	
2003	25	b	84	62	77	b	53	68	
% Change	4.0		9.5	1.6	10.4		0.0	8.8	
Irrigated Alfalfa									
2004	b	b	132	126	128	b	123	126	
2003	b	b	125	121	124	b	117	b	
% Change			5.6	4.1	3.2		5.1		
Other Hayland									
2004	b	30	b	42	57	b	36	42	
2003	b	26	b	36	53	b	33	b	
% Change		15.4		16.7	7.5		9.1		
Pasture									
2004	8	13	36	24	32	12	23	27	
2003	7	11	33	23	28	11	22	24	
% Change	14.3	18.2	9.1	4.3	14.3	9.1	4.5	12.5	
			Dolla	rs Per Anima	l Unit Mont	h ^c			
2004	21.00	27.65	26.80	26.35	26.00	26.25	24.00	25.15	
2003	19.15	26.15	25.10	24.90	24.45	24.60	23.00	23.15	
% Change	9.7	5.7	6.8	5.8	6.3	6.7	4.3	8.6	

^a SOURCE: Reporters' estimated average cash rental rates from the 2003 and 2004 UNL Nebraska Farm Real Estate Market Developments Surveys.

b Insufficient number of reports.

^c Animal Unit Month (AUM) refers to sufficient forage capacity to sustain an animal unit (1,000 lb. cow with calf at side or equivalent) for one month during the normal range season.