

Farm Income

North Dakota cash receipts from farm marketings, excluding government payments, in 2007 were up 35.8 percent from 2006. Crop marketings rose 47.5 percent to their highest level on record, topping 2006's record high. Livestock marketings, however, fell 4.8 percent from 2006 and 14.0 percent from 2005's record high. Cash receipts from 2007 for individual commodities within the all crops and all livestock marketings plus government payments were not available at the time of publication.

Cash receipts from farm marketings, including government payments, in 2006 were down 5.2 percent from 2005 but 1.7 percent above 2004. Receipts from crop marketings rose 8.0 percent from 2005. Livestock marketing receipts fell 9.7 percent from 2005's record high level. Government payments for 2006 fell 45.6 percent from the previous year. Crops accounted for 69.7 percent of total

cash receipts, livestock 20.1 percent and government payments 10.2 percent.

Wheat was the largest contributor to cash receipts in 2006, accounting for 23.9 percent of the total, up from 22.5 percent in 2005. Cattle and calves was the second largest commodity with 16.4 percent of the total cash receipts, down from 17.1 percent in 2005. Soybeans ranked third with 13.3 percent of the total, up from 10.1 percent in 2005.

Final Agricultural Sector Output for 2006 totaled \$4.37 billion, down 2.8 percent from 2005. Production expenses for 2006 totaled \$2.58 billion, up 4.9 percent.

Net farm income totaled \$606 million compared with \$1.24 billion in 2005 and \$915 million in 2004. Net farm income per farm averaged \$19,996 in 2006 compared with \$41,046 in 2005 and \$30,197 in 2004.

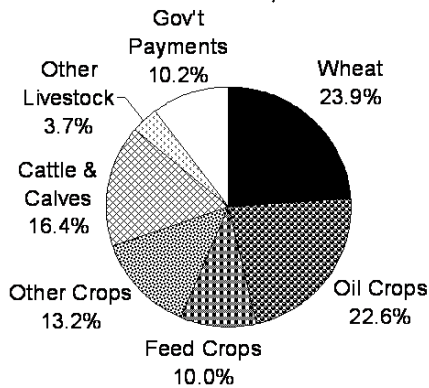
Cash Receipts from Farm Marketings and Government Payments: North Dakota, 2002-2007

Item ¹	2002	2003	2004	2005	2006	2006 Pct of Total	2007 ²
	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>Pct</i>	<i>1,000 Dollars</i>
Crops	2,537,145	3,014,422	2,956,438	2,858,549	3,088,353	69.7	4,555,176
Food Grains	857,283	949,680	1,021,951	1,053,769	1,061,148	23.9	
Wheat	856,994	948,995	1,020,649	1,052,564	1,060,372	23.9	
Feed Crops	389,654	517,385	568,617	409,283	443,847	10.0	
Corn	192,249	216,467	256,372	192,328	269,708	6.1	
Barley	129,405	228,427	214,857	145,801	110,203	2.5	
Hay	59,180	62,859	88,396	64,232	55,914	1.3	
Oats	8,821	9,632	8,993	6,922	8,021	0.2	
Oil Crops	791,254	1,001,592	819,728	838,582	1,002,569	22.6	
Soybeans	375,006	592,421	425,571	471,523	588,176	13.3	
Sunflower	178,820	192,806	155,185	132,605	189,019	4.3	
Canola	162,025	146,937	150,192	128,554	145,948	3.3	
Flaxseed	67,161	57,090	76,492	99,145	73,393	1.7	
Vegetables, Fruits and Nuts	284,679	287,434	340,338	318,292	342,348	7.7	
Potatoes	129,243	120,840	129,904	130,081	137,370	3.1	
Dry Edible Beans	130,974	133,023	148,705	119,084	135,483	3.1	
Dry Edible Peas	14,794	17,946	37,331	44,228	42,076	0.9	
Lentils	5,483	9,480	18,418	20,104	22,469	0.5	
All Other Crops	214,275	258,331	205,804	238,623	238,441	5.4	
Sugarbeets	196,759	240,853	191,417	224,746	224,746	5.1	
Livestock and Products	797,520	869,688	938,388	988,087	892,375	20.1	849,532
Meat Animals	652,453	728,875	788,336	856,603	773,815	17.5	
Cattle and Calves	612,180	690,905	738,975	799,083	726,132	16.4	
Hogs	32,704	30,252	42,112	49,571	41,269	0.9	
Sheep and Lambs	7,569	7,718	7,249	7,949	6,414	0.1	
Dairy Products	68,676	62,098	83,945	68,550	57,375	1.3	
Poultry and Eggs	18,834	14,863	13,620	12,616	15,888	0.4	
Turkeys	16,365	11,846	10,560	10,989	14,338	0.3	
Miscellaneous Livestock	57,557	63,852	52,487	50,318	45,297	1.0	
Honey	35,040	40,229	31,028	27,609	23,310	0.5	
Wool	474	390	559	414	417	*	
All Commodities	3,334,665	3,884,110	3,894,826	3,846,636	3,980,728	89.8	5,404,708
Government Payments	383,528	652,152	466,955	832,506	453,076	10.2	NA
Grand Total	3,718,193	4,536,262	4,361,781	4,679,142	4,433,804	100.0	NA

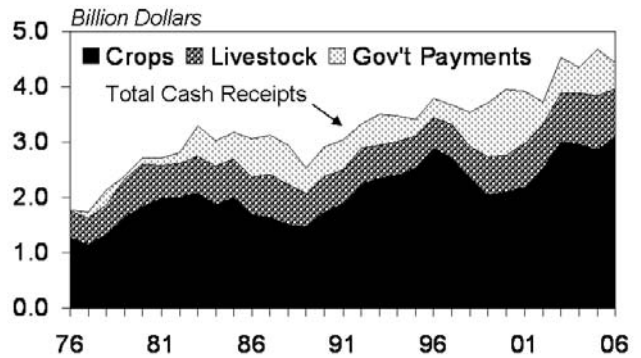
Source: Farm Income Documents, USDA-ERS. *Less than 0.05 percent. ¹ Categories may not add due to rounding. ² Preliminary. NA=Not available.

Farm Income

**Cash Receipts
North Dakota, 2006**



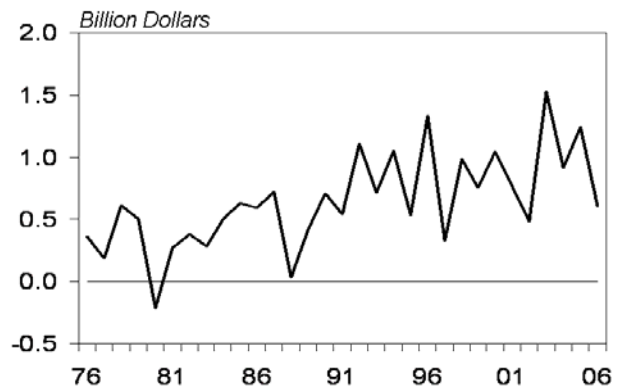
**Cash Receipts
North Dakota, 1976-2006**



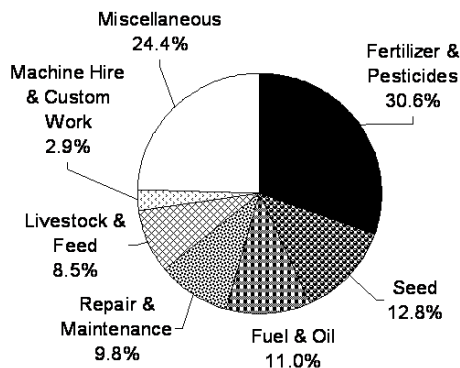
Cash Receipts: North Dakota, 2007

Month	Livestock Percent	Crops Percent	Total Percent
January	15.5	7.8	9.0
February	12.8	4.7	6.0
March	10.1	5.7	6.4
April	4.4	4.4	4.4
May	5.3	3.2	3.5
June	3.4	4.2	4.1
July	3.6	5.3	5.1
August	5.3	8.9	8.3
September	5.7	8.8	8.4
October	11.2	14.5	13.9
November	11.7	16.0	15.3
December	11.0	16.5	15.6
Total	100.0	100.0	100.0

**Net Farm Income
North Dakota, 1976-2006**



**Purchased Inputs
North Dakota, 2006**



Farm Income

Value Added to the Agricultural Sector: North Dakota, 2001-2006 ¹

Item	2001	2002	2003	2004	2005	2006
	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Value of Agricultural Sector Production	3,363,833	3,570,571	4,355,031	4,255,211	4,500,898	4,372,808
Value of Crop Production	2,196,747	2,455,216	3,199,053	2,921,118	3,116,750	2,863,994
Crop Receipts from Farm Marketings	2,186,791	2,537,145	3,014,422	2,956,438	2,858,549	3,088,353
Home Consumption	3,453	3,899	2,656	2,088	865	1,105
Value of Inventory Adjustment ²	6,504	-85,828	181,975	-37,407	257,336	-225,464
Value of Livestock Production	779,045	720,732	756,780	904,496	1,002,191	1,047,362
Livestock Receipts from Farm Marketings	787,906	797,520	869,688	938,388	988,087	892,375
Home Consumption	1,297	1,436	2,453	3,525	3,955	4,658
Value of Inventory Adjustment ²	-10,158	-78,224	-115,361	-37,417	10,149	150,329
Revenues from Services and Forestry	388,041	394,622	399,197	429,596	381,958	461,452
Farm Related Income & Forest Products Sold	278,030	288,548	292,222	307,644	244,037	321,942
Gross Imputed Rental Value of Farm Dwellings	110,011	106,074	106,975	121,952	137,921	139,510
Less: Purchased Inputs	2,036,803	2,011,112	2,095,160	2,331,344	2,461,211	2,581,900
Farm Origin	363,722	385,521	370,350	432,404	481,331	550,599
Feed Purchased	78,918	84,712	72,737	88,997	78,437	105,092
Livestock and Poultry Purchased	64,008	58,743	48,369	59,785	89,190	114,614
Seed Purchased	220,796	242,066	249,244	283,622	313,704	330,893
Manufactured Inputs	864,670	850,411	891,797	1,006,516	1,111,692	1,125,410
Fertilizer and Lime	313,983	281,791	285,517	346,167	401,317	446,676
Pesticides	312,815	340,620	353,745	385,904	369,825	343,026
Petroleum, Fuel and Oils	189,893	172,170	202,657	229,640	288,860	284,250
Electricity	47,979	55,830	49,878	44,805	51,690	51,458
Other Purchased Inputs	808,411	775,180	833,013	892,424	868,188	905,891
Repair and Maintenance of Capital Items	300,054	270,930	226,812	266,874	227,216	252,232
Machine Hire and Custom Work	97,229	87,630	74,979	89,049	75,329	73,836
Marketing, Storage and Transportation Expense	52,244	48,472	60,354	72,215	80,221	81,564
Contract Labor	7,348	6,738	10,533	9,045	11,962	9,757
Miscellaneous Expenses	351,536	361,410	460,335	455,241	473,460	488,502
Plus: Net Government Transactions	767,460	206,333	447,124	261,729	617,766	223,819
+ Direct Government Payments	944,710	383,528	652,152	466,955	832,506	453,076
- Motor Vehicle Registration and Licensing Fees	13,912	12,542	11,153	11,351	10,290	10,707
- Property Taxes	163,338	164,653	193,875	193,875	204,450	218,550
Gross Value Added	2,094,490	1,765,792	2,706,995	2,185,596	2,657,453	2,014,727
Less: Capital Consumption	472,389	477,678	483,206	512,786	544,092	562,120
Net Value Added	1,622,101	1,288,114	2,223,789	1,672,810	2,113,361	1,452,607
Less: Payments to Stakeholders	859,101	803,339	699,596	757,851	869,679	846,725
Employee Compensation (Total Hired Labor)	146,853	138,940	100,052	151,717	155,006	158,886
Net Rent Received by Non-operator Landlords	420,798	389,249	351,128	359,118	429,751	364,678
Real Estate and Non Real Estate Interest	291,450	275,150	248,416	247,016	284,922	323,161
Net Farm Income	763,000	484,775	1,524,193	914,959	1,243,682	605,882
Per Farm (Dollars)	24,935	15,894	50,303	30,197	41,046	19,996

Source: Farm Income Documents, USDA-ERS. ¹ Value of agricultural section production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. ² A positive value of inventory change represents current year production not sold by December 31. A negative value is an offset to production from prior years included in current year sales.

Cash Receipts from Farm Marketings and Government Payments: North Dakota, 2006 and 2005

District and County	2006				2005			
	Crops	Livestock	Government Payments	Total	Crops	Livestock	Government Payments	Total
	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Burke	36,870	7,748	6,655	51,273	38,963	7,881	13,994	60,838
Divide	39,814	7,856	11,360	59,030	39,714	8,764	16,441	64,919
Mountrail	40,240	19,977	11,000	71,217	45,786	21,476	15,885	83,147
Renville	45,044	3,634	8,855	57,533	44,674	4,185	18,648	67,507
Ward	97,526	20,841	14,381	132,748	100,071	21,137	22,539	143,747
Williams	45,948	16,855	13,519	76,322	45,381	21,187	17,653	84,221
Northwest	305,442	76,911	65,770	448,123	314,589	84,630	105,160	504,379
Benson	56,570	14,748	8,538	79,856	49,906	15,943	17,967	83,816
Bottineau	89,165	9,652	14,231	113,048	69,123	10,640	27,868	107,631
McHenry	47,063	33,998	10,135	91,196	45,400	36,016	14,899	96,315
Pierce	30,477	13,694	7,119	51,290	30,449	12,882	12,448	55,779
Rolette	28,987	10,106	6,169	45,262	20,791	12,173	11,108	44,072
North Central	252,262	82,198	46,192	380,652	215,669	87,654	84,290	387,613
Cavalier	109,156	2,824	13,657	125,637	71,320	2,576	39,981	113,877
Grand Forks	152,056	27,048	13,179	192,283	126,999	27,237	24,274	178,510
Nelson	34,384	8,534	10,081	52,999	30,083	7,488	17,150	54,721
Pembina	167,503	2,698	9,141	179,342	141,214	4,968	20,355	166,537
Ramsey	58,682	3,811	9,841	72,334	52,581	4,368	24,177	81,126
Towner	56,936	9,270	9,042	75,248	43,636	11,521	21,698	76,855
Walsh	162,676	7,988	13,329	183,993	153,473	8,327	24,751	186,551
Northeast	741,393	62,173	78,270	881,836	619,306	66,485	172,386	858,177
Dunn	11,978	42,831	3,397	58,206	22,168	45,671	8,984	76,823
McKenzie	31,223	31,585	5,225	68,033	34,816	36,441	6,599	77,856
McLean	78,947	20,984	14,858	114,789	78,114	20,513	19,513	118,140
Mercer	12,528	18,455	2,645	33,628	14,253	19,465	5,268	38,986
Oliver	7,817	20,361	1,977	30,155	9,487	21,304	3,414	34,205
West Central	142,493	134,216	28,102	304,811	158,838	143,394	43,778	346,010
Eddy	20,909	9,954	4,853	35,716	21,821	11,807	8,637	42,265
Foster	39,460	19,032	5,830	64,322	35,718	20,812	9,813	66,343
Kidder	22,269	24,535	5,854	52,658	24,840	31,654	8,533	65,027
Sheridan	19,198	15,903	4,620	39,721	22,882	17,100	6,894	46,876
Stutsman	141,213	37,472	17,701	196,386	116,787	35,249	31,513	183,549
Wells	71,514	12,502	10,111	94,127	76,057	16,860	16,114	109,031
Central	314,563	119,398	48,969	482,930	298,105	133,482	81,504	513,091
Barnes	125,630	13,383	15,611	154,624	107,679	13,191	24,636	145,506
Cass	229,250	16,170	18,789	264,209	198,611	19,521	34,976	253,108
Griggs	35,526	7,936	7,040	50,502	30,405	8,220	11,876	50,501
Steele	68,672	3,638	6,847	79,157	52,627	3,340	13,179	69,146
Traill	116,373	4,877	9,342	130,592	101,299	4,865	20,181	126,345
East Central	575,451	46,004	57,629	679,084	490,621	49,137	104,848	644,606
Adams	16,096	18,590	4,337	39,023	14,879	23,262	8,379	46,520
Billings	3,465	17,107	978	21,550	3,706	18,857	2,320	24,883
Bowman	14,983	28,748	4,001	47,732	14,625	32,862	7,761	55,248
Golden Valley	10,178	12,105	3,864	26,147	10,583	11,041	5,891	27,515
Hettinger	37,899	10,900	8,349	57,148	45,249	10,489	13,396	69,134
Slope	11,395	14,289	2,691	28,375	11,332	16,223	6,008	33,563
Stark	30,995	31,436	6,505	68,936	30,969	35,262	10,129	76,360
Southwest	125,011	133,175	30,725	288,911	131,343	147,996	53,884	333,223
Burleigh	24,669	29,149	6,885	60,703	35,510	34,125	10,238	79,873
Emmons	35,643	29,599	7,901	73,143	40,537	33,002	14,273	87,812
Grant	13,981	30,785	5,153	49,919	13,793	33,080	13,015	59,888
Morton	24,748	56,048	5,826	86,622	22,777	64,099	12,896	99,772
Sioux	2,757	18,599	1,742	23,098	3,109	18,199	5,505	26,813
South Central	101,798	164,180	27,507	293,485	115,726	182,505	55,927	354,158
Dickey	78,196	36,319	10,046	124,561	67,684	34,763	22,933	125,380
LaMoure	110,913	28,859	10,626	150,398	89,224	31,400	22,719	143,343
Logan	15,992	33,365	4,803	54,160	22,966	37,884	8,106	68,956
McIntosh	23,211	36,507	4,860	64,578	25,833	37,041	7,966	70,840
Ransom	68,268	20,848	10,901	100,017	61,819	24,705	14,936	101,460
Richland	180,194	31,006	19,606	230,806	161,945	30,227	34,555	226,727
Sargent	78,656	20,670	9,037	108,363	70,781	19,560	19,481	109,822
Southeast	555,430	207,574	69,879	832,883	500,252	215,580	130,696	846,528
State Total	3,113,843	1,025,829	453,043	4,592,715	2,844,449	1,110,863	832,473	4,787,785

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Washington, DC.

Exports

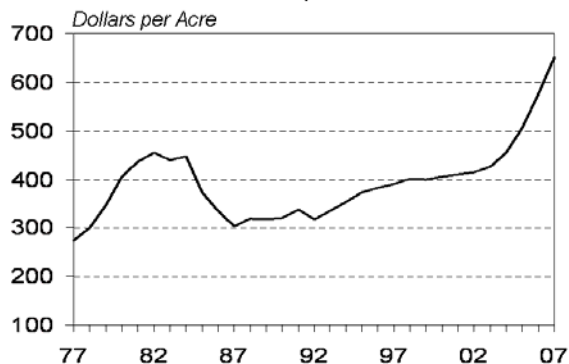
Value of Export Shares of Agricultural Commodities: North Dakota, 2002-2006

Commodity or Group	2002	2003	2004	2005	2006		
	<i>Million Dollars</i>	<i>Million Dollars</i>	<i>Million Dollars</i>	<i>Million Dollars</i>	<i>Million Dollars</i>	<i>% of ND Total</i>	<i>% of US Total</i>
Wheat & Products	561.9	580.2	750.5	664.3	698.9	37.1	11.3
Soybeans & Products	230.9	298.1	236.8	306.1	312.2	16.6	3.8
Vegetables & Preparations	119.4	128.2	123.8	155.4	206.7	11.0	5.3
Feed Grains & Products	106.0	127.8	113.6	132.5	150.3	8.0	1.7
Sunflower Seed & Oil	151.3	66.9	65.8	62.6	99.7	5.3	52.0
Feeds & Fodders	41.4	58.4	62.9	68.9	71.7	3.8	2.9
Seeds	27.2	35.1	38.5	55.1	56.4	3.0	6.4
Live Animals & Meat ¹	10.4	4.9	3.9	5.4	5.6	0.3	0.1
Dairy Products	3.6	3.1	4.1	5.1	4.6	0.2	0.3
Poultry & Products	1.3	1.5	1.1	1.5	1.7	0.1	0.1
Hides & Skins	0.6	0.0	0.0	0.6	0.6	0.0	0.0
Fats, Oil & Greases	0.2	0.1	0.1	0.2	0.2	0.0	0.0
Other	786.3	436.4	354.6	268.0	273.7	14.5	1.1
Total ²	2,040.5	1,740.9	1,755.7	1,725.9	1,882.4	100.0	2.7

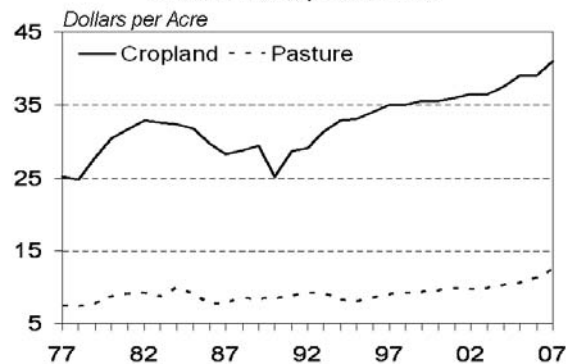
Source: Compiled by Economic Research Service (ERS) using data from National Agricultural Statistics Service and Bureau of the Census, U.S. Department of Commerce. ¹ Excludes poultry. ² Totals may not add due to rounding.

Land Values, Rents and Taxes

**Farm Real Estate Value
North Dakota, 1977-2007**



**Cropland and Pasture Rent
North Dakota, 1977-2007**



Farm Values, Rents and Taxes: North Dakota, 1998-2007

Year	Farm Value per Acre	Cropland			Pasture			Taxes Levied on Agricultural Land ¹	
		Value per Acre	Rent per Acre	Ratio Rent to Value	Value per Acre	Rent per Acre	Ratio Rent to Value	Total	Per Acre
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Million Dollars</i>	<i>Dollars</i>
1998	401	440	35.00	8.0	144	9.20	6.4	145.9	3.65
1999	400	440	35.50	8.1	150	9.30	6.2	146.6	3.66
2000	405	440	35.50	8.1	155	9.50	6.1	149.0	3.70
2001	410	445	36.00	8.1	160	9.80	6.1	151.9	3.79
2002	415	450	36.50	8.1	165	9.70	5.9	158.9	3.97
2003	425	460	36.50	7.9	170	9.80	5.8	160.9	4.02
2004	455	490	37.50	7.7	185	10.20	5.5	162.0	4.04
2005	505	546	39.00	7.1	220	10.60	4.8	168.0	4.21
2006	575	610	39.00	6.4	260	11.30	4.5	176.5	4.42
2007	650	670	41.00	6.1	300	12.50	4.2	180.1	4.54

¹ Source: North Dakota Tax Commissioner.

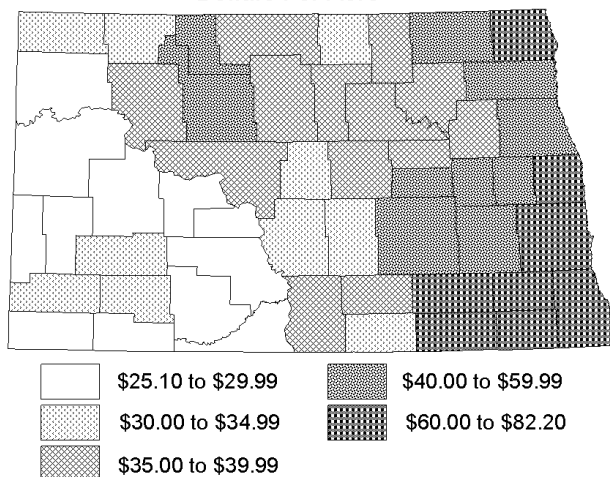
Land Rents and Values

The North Dakota Field Office of USDA's National Agricultural Statistics Service conducts an annual survey of farmers and ranchers to obtain average rental rates and the value of rented land in their localities. The following tables and maps contain selected data from the 2008 survey of approximately 4,300 producers. Data in these tables and maps represent the rounded averages of the reported values. All data refer to non-irrigated land and only include information for cash rental arrangements. The complete report is available on our website or by request.

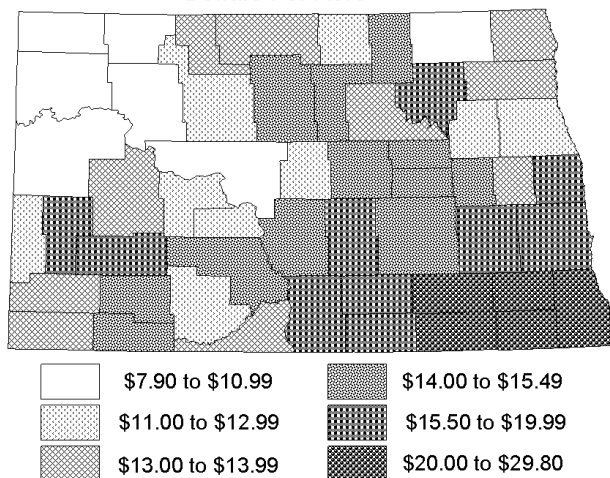
Non-Irrigated Cropland: Average Rental Rates and Values, North Dakota, 2008 and Average

County	2008		2003-2007 Average	
	Average Rental Rate	Average Value of Rented Land	Average Rental Rate	Average Value of Rented Land
	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>
Adams	29.50	537.00	23.60	365.00
Barnes	50.40	1,053.00	41.70	641.00
Benson	35.60	561.00	30.90	399.00
Billings	27.70	479.00	22.80	361.00
Bottineau	37.70	630.00	32.30	471.00
Bowman	29.50	497.00	25.10	352.00
Burke	30.60	430.00	28.00	354.00
Burleigh	30.40	697.00	26.70	443.00
Cass	67.40	1,680.00	58.90	1,119.00
Cavalier	45.00	930.00	40.50	706.00
Dickey	68.60	1,237.00	45.60	751.00
Divide	30.40	430.00	26.60	364.00
Dunn	27.10	482.00	23.20	345.00
Eddy	37.60	619.00	33.30	428.00
Emmons	36.10	684.00	28.80	413.00
Foster	46.10	772.00	38.10	508.00
Golden Valley	27.20	462.00	23.30	335.00
Grand Forks	56.90	1,069.00	48.10	732.00
Grant	25.90	445.00	23.50	331.00
Griggs	43.50	636.00	36.80	448.00
Hettinger	33.90	689.00	28.50	461.00
Kidder	30.40	532.00	25.10	324.00
LaMoure	64.20	1,152.00	43.70	736.00
Logan	35.90	643.00	27.40	405.00
McHenry	37.10	573.00	32.80	418.00
McIntosh	33.80	653.00	27.40	401.00
McKenzie	25.10	410.00	21.50	325.00
McLean	36.30	721.00	35.00	515.00
Mercer	28.20	472.00	23.90	358.00
Morton	29.70	527.00	26.60	387.00
Mountrail	36.10	523.00	30.90	427.00
Nelson	37.60	561.00	33.00	415.00
Oliver	28.40	534.00	25.30	363.00
Pembina	63.00	1,663.00	59.90	1,218.00
Pierce	35.60	536.00	31.80	404.00
Ramsey	37.40	615.00	33.30	452.00
Ransom	62.60	1,198.00	48.90	786.00
Renville	40.60	705.00	35.80	516.00
Richland	82.20	1,774.00	72.40	1,359.00
Rolette	34.70	487.00	30.70	403.00
Sargent	62.50	1,299.00	49.10	809.00
Sheridan	33.30	500.00	29.00	360.00
Sioux	25.70	367.00	21.40	269.00
Slope	31.20	520.00	25.60	373.00
Stark	31.50	610.00	27.80	415.00
Steele	50.90	996.00	44.50	611.00
Stutsman	44.10	760.00	35.90	544.00
Towner	35.10	605.00	31.60	436.00
Traill	69.00	1,569.00	60.60	1,053.00
Walsh	59.60	1,256.00	47.10	758.00
Ward	41.10	723.00	37.70	561.00
Wells	37.50	755.00	32.60	502.00
Williams	28.00	444.00	24.40	363.00

2008 Non-Irrigated Cropland Average Rents
Dollars Per Acre



2008 Non-Irrigated Pastureland Average Rents
Dollars Per Acre



More Detailed Report Available on our Website or by Request

Land Rents and Values

Non-Irrigated Pasture and Hayland: Average Rental Rates and Values, North Dakota, 2008

County	Pasture		Alfalfa ¹		Other Tame Hay ²		Wild or Prairie Grass ³	
	Average Rental Rate	Average Value of Rented Land	Average Rental Rate	Average Value of Rented Land	Average Rental Rate	Average Value of Rented Land	Average Rental Rate	Average Value of Rented Land
	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>	<i>Dollars/Acre</i>
Adams	14.10	337.00	23.90	414.00	19.30	374.00	14.90	325.00
Barnes	15.90	391.00	36.10	694.00	23.70	442.00	16.00	347.00
Benson	13.40	260.00	21.10	352.00	15.30	273.00	12.70	228.00
Billings	16.50	385.00	21.60	470.00	18.50	415.00	15.00	357.00
Bottineau	13.30	316.00	21.40	441.00	15.40	315.00	12.00	330.00
Bowman	13.10	301.00	21.50	412.00	17.90	356.00	15.00	280.00
Burke	9.30	206.00	23.90	325.00	17.30	275.00	10.30	201.00
Burleigh	14.60	495.00	22.20	512.00	17.50	498.00	14.60	482.00
Cass	15.90	514.00	D	D	25.50	563.00	21.00	525.00
Cavalier	10.90	304.00	39.00	650.00	16.80	353.00	15.30	278.00
Dickey	26.90	539.00	44.20	836.00	27.80	550.00	25.00	528.00
Divide	9.40	183.00	20.00	300.00	17.30	233.00	14.70	225.00
Dunn	13.40	363.00	21.70	434.00	18.00	383.00	13.30	324.00
Eddy	14.90	315.00	23.20	378.00	15.00	335.00	11.80	284.00
Emmons	17.00	393.00	28.50	609.00	19.80	450.00	16.60	391.00
Foster	14.90	381.00	28.90	500.00	18.00	384.00	14.80	321.00
Golden Valley	11.50	301.00	21.30	408.00	17.80	366.00	10.70	297.00
Grand Forks	11.90	280.00	38.40	586.00	22.30	314.00	15.40	264.00
Grant	12.50	284.00	24.70	395.00	19.20	355.00	14.60	294.00
Griggs	14.00	333.00	30.10	483.00	20.50	324.00	12.80	339.00
Hettinger	15.10	435.00	23.50	530.00	18.40	487.00	13.40	410.00
Kidder	16.50	384.00	21.70	473.00	17.20	371.00	15.20	358.00
LaMoure	23.10	508.00	46.00	838.00	23.00	516.00	19.50	470.00
Logan	19.30	427.00	29.00	576.00	21.90	503.00	19.70	433.00
McHenry	15.00	312.00	20.70	340.00	17.20	300.00	14.00	264.00
McIntosh	18.80	473.00	25.60	641.00	22.40	538.00	17.00	454.00
McKenzie	7.90	206.00	21.40	309.00	16.90	242.00	11.50	199.00
McLean	10.80	328.00	22.80	466.00	21.90	423.00	12.40	300.00
Mercer	12.80	339.00	22.40	397.00	17.50	354.00	13.20	343.00
Morton	15.30	387.00	27.50	465.00	19.10	434.00	15.30	394.00
Mountrail	10.80	250.00	23.90	354.00	14.60	309.00	11.10	263.00
Nelson	11.70	255.00	25.80	404.00	15.50	302.00	15.90	250.00
Oliver	12.50	353.00	23.50	495.00	16.70	375.00	12.40	321.00
Pembina	13.20	412.00	31.90	717.00	29.00	490.00	16.30	375.00
Pierce	14.60	284.00	23.00	433.00	13.60	323.00	12.90	282.00
Ramsey	18.80	364.00	30.80	475.00	20.00	325.00	16.30	275.00
Ransom	24.10	516.00	58.80	1,121.00	35.00	680.00	29.30	593.00
Renville	13.00	311.00	26.10	410.00	23.80	329.00	14.40	263.00
Richland	26.50	611.00	72.30	1,221.00	34.70	545.00	30.50	565.00
Rolette	12.90	254.00	26.00	381.00	17.80	300.00	15.10	248.00
Sargent	29.80	659.00	55.50	1,131.00	37.10	636.00	28.00	554.00
Sheridan	12.90	314.00	20.80	394.00	15.80	335.00	12.90	296.00
Sioux	13.30	244.00	23.20	342.00	18.50	286.00	13.40	228.00
Slope	13.90	289.00	22.20	392.00	16.80	339.00	13.40	278.00
Stark	16.50	421.00	25.10	529.00	22.10	438.00	16.50	389.00
Steele	13.80	342.00	41.90	654.00	20.00	479.00	17.50	375.00
Stutsman	14.50	483.00	31.00	594.00	17.20	458.00	14.70	421.00
Towner	14.70	328.00	24.10	518.00	19.00	346.00	13.10	277.00
Trail	15.90	406.00	40.70	1,063.00	D	D	D	D
Walsh	13.80	350.00	29.20	436.00	15.30	369.00	18.10	255.00
Ward	12.80	284.00	27.00	482.00	24.00	323.00	15.80	252.00
Wells	15.00	309.00	29.30	645.00	12.60	343.00	14.40	300.00
Williams	7.90	201.00	21.10	330.00	14.40	261.00	10.00	200.00

¹ Alfalfa and alfalfa-grass mixtures to be cut for hay. ² Excludes grain hay and wild hay. ³ To be cut for hay. D=Withheld due to insufficient data.

Prices Received by Producers

Prices received by farmers represent monthly and marketing year averages, at the point of first sale, for all grades and qualities of the commodity sold. Prices do not include allowances for loans outstanding, purchases by the Government or Government payments.

Marketing year average prices are computed by weighting monthly prices by the monthly sales during the marketing year. The months for the commodity marketing years are defined on pages 100-103, 105. The final 2006/2007 marketing year average prices for small grains were up

from 2005. All crops increased from the previous year except flaxseed, non-oil sunflowers, navy beans and fresh market potatoes. Livestock marketing year average prices for 2007 were down from 2006 for cattle, calves, and sheep, with lambs unchanged and hogs showing an increase.

Prices Received Indexes provide measures of relative price changes for agricultural outputs. The 2007 All Farm Products Index was 28 percent higher than 2006. The All Crops Index increased 37 percent, while the All Livestock Products Index increased 2 percent.

Indexes of Prices Received by Producers by Month and Calendar Year Average, North Dakota, 2007 and 2006

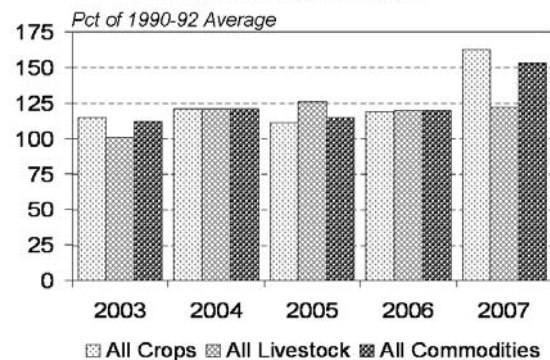
Commodity	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Avg
---- 1990-92 = 100 ----													
2007													
All Farm Products	127	127	132	131	129	140	149	166	184	182	181	194	153
All Crops	131	131	134	133	132	148	159	181	196	197	197	213	163
Food Grains	146	150	153	154	154	167	202	210	255	296	263	283	203
Feed Grains & Hay	134	139	139	131	135	154	153	183	180	162	169	185	155
Oil Bearing Crops	119	124	126	125	125	134	140	151	173	172	185	192	147
Other Crops ²	113	108	111	113	110	113	108	122	136	144	137	132	121
All Livestock Products	117	118	126	125	123	112	117	121	129	126	128	125	122
Meat Animals	114	114	122	120	116	100	108	116	128	124	126	122	118
Dairy Products	148	159	161	162	159	155	152	148	146	148	149	155	154
Poultry & Eggs	131	131	129	130	130	130	130	130	130	130	130	130	130
2006													
All Farm Products	118	114	111	109	111	110	117	130	129	126	130	131	120
All Crops	110	107	106	106	108	112	120	134	130	127	133	134	119
Food Grains	117	117	117	120	123	129	152	156	152	161	155	155	138
Feed Grains & Hay	93	92	94	92	96	96	107	126	123	120	130	136	109
Oil Bearing Crops	108	103	99	97	97	99	98	102	108	110	117	117	105
Other Crops ²	115	111	111	106	107	105	104	111	119	124	129	123	114
All Livestock Products	136	131	124	118	117	105	110	116	124	123	121	119	120
Meat Animals	140	135	127	120	119	103	111	120	128	126	124	121	123
Dairy Products	100	108	109	110	108	105	103	100	99	100	101	105	104
Poultry & Eggs	111	111	112	112	112	112	112	112	112	112	112	112	112

¹ Base price is 1990-1992 average. Quantity weights based on moving five-year average sales multiplied by the five-year average (1990-1994) monthly farm marketings. ² Potatoes, dry edible beans and sugarbeets.

Indexes of Prices Received Annual Average, North Dakota 1998-2007

Year	All Farm Products	All Crops	All Livestock Products
	1990-92 = 100	1990-92 = 100	1990-92 = 100
1998	104	107	90
1999	93	93	91
2000	90	88	99
2001	93	91	103
2002	107	109	94
2003	112	115	101
2004	121	121	121
2005	115	111	126
2006	120	119	120
2007	153	163	122

Indexes of Prices Received North Dakota, 2003-2007

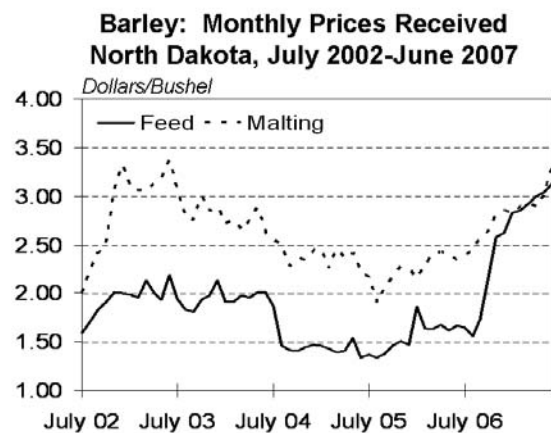
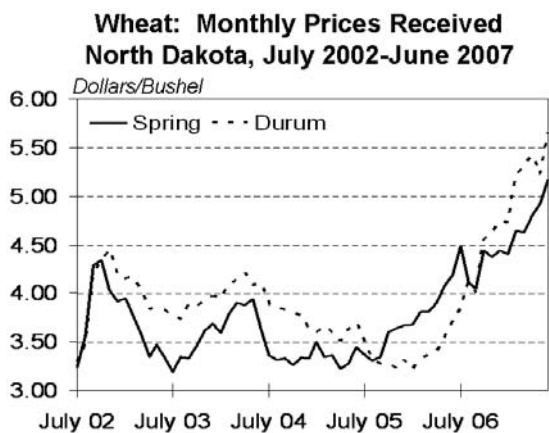


Marketing Year Average Prices Received North Dakota, 2003-2007

Year	Dry Edible Peas ¹	Lentils ¹	Sugarbeets
	Dollars Per Cwt	Dollars Per Cwt	Dollars Per Ton
2003	6.54	15.00	46.30
2004	5.39	14.30	39.50
2005	4.52	10.20	49.20
2006	6.33	9.72	48.90
2007	10.60	18.60	NA

¹ Preliminary 2007 marketing year average (MYA) prices. Final 2007 MYA prices will be published in October 2008 for dry edible peas and lentils. NA = Not Available.

Crop Prices and Marketings



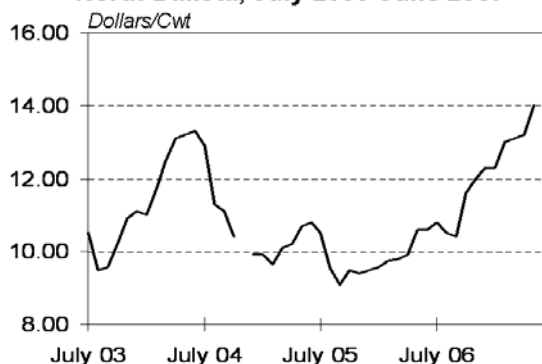
Prices Received by Producers and Marketing Percents for Crops: North Dakota, 2002-2007 ¹

Commodity	Year	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Mktg Yr Average
----- Dollars Per Bushel -----														
Wheat, Spring	2002-2003	3.25	3.56	4.29	4.34	4.03	3.92	3.95	3.76	3.57	3.35	3.47	3.34	3.74
	2003-2004	3.19	3.35	3.33	3.46	3.62	3.69	3.59	3.79	3.90	3.88	3.94	3.63	3.57
	2004-2005	3.36	3.32	3.33	3.26	3.34	3.33	3.50	3.35	3.36	3.22	3.28	3.45	3.36
	2005-2006	3.37	3.31	3.35	3.60	3.64	3.67	3.68	3.81	3.81	3.90	4.08	4.19	3.64
	2006-2007	4.49	4.11	4.05	4.44	4.37	4.44	4.40	4.64	4.63	4.80	4.92	5.17	4.49
Wheat, Durum	2002-2003	3.29	3.47	4.17	4.35	4.45	4.19	4.15	4.17	4.01	3.83	3.86	3.83	4.01
	2003-2004	3.76	3.73	3.89	3.86	3.94	3.97	3.95	4.09	4.15	4.21	4.08	4.11	3.93
	2004-2005	3.89	3.84	3.83	3.81	3.77	3.62	3.60	3.66	3.60	3.51	3.63	3.70	3.71
	2005-2006	3.49	3.31	3.28	3.28	3.23	3.32	3.22	3.32	3.37	3.40	3.54	3.70	3.36
	2006-2007	3.85	4.11	4.01	4.56	4.62	4.74	4.73	5.21	5.32	5.42	5.22	5.65	4.58
Wheat, Winter	2002-2003	3.25	3.34	4.02	4.07	3.71	3.07	2.91	3.52	3.56				3.54
	2003-2004	2.93	2.88	2.91	3.14	3.43	3.16	3.27	3.29	3.29	3.35			3.01
	2004-2005	3.53	2.70	2.68	2.70	2.78	2.62	2.66	2.76	2.86	2.23	2.59	2.73	2.76
	2005-2006	2.70	2.50	2.63	2.91	2.81	3.10	3.09	3.16	3.27	3.37	3.27	3.75	2.79
	2006-2007	3.95	3.72	3.95	4.20	4.31	4.36	4.14	4.39	4.56	4.40	4.54	5.22	4.12
Wheat, All	2002-2003	3.26	3.54	4.26	4.34	4.17	3.99	4.01	3.89	3.70	3.49	3.54	3.46	3.80
	2003-2004	3.34	3.40	3.44	3.53	3.66	3.73	3.64	3.83	3.95	3.95	3.96	3.73	3.63
	2004-2005	3.50	3.38	3.37	3.34	3.39	3.36	3.50	3.39	3.40	3.28	3.32	3.49	3.40
	2005-2006	3.38	3.24	3.32	3.53	3.54	3.58	3.56	3.67	3.67	3.77	3.93	4.03	3.55
	2006-2007	4.29	4.10	4.04	4.46	4.41	4.49	4.45	4.71	4.79	4.86	4.94	5.22	4.50
----- Percent Marketed by Month -----														
Marketings	2002-2003	11	14	13	7	7	10	9	5	5	6	4	9	
	2003-2004	9	14	11	7	8	11	11	9	9	5	3	3	
	2004-2005	5	6	12	9	9	10	14	10	9	4	4	8	
	2005-2006	7	11	13	8	6	11	13	8	8	5	3	7	
	2006-2007	7	16	7	7	7	12	11	7	9	7	4	6	
----- Dollars Per Bushel -----														
Barley, Feed	2002-2003	1.59	1.71	1.83	1.91	2.01	2.00	1.99	1.96	2.13	2.00	1.93	2.19	1.89
	2003-2004	1.94	1.83	1.81	1.93	1.98	2.13	1.91	1.91	1.98	1.96	2.01	2.01	1.95
	2004-2005	1.86	1.46	1.42	1.41	1.45	1.47	1.46	1.43	1.39	1.41	1.54	1.34	1.46
	2005-2006	1.37	1.34	1.38	1.46	1.51	1.47	1.86	1.64	1.63	1.68	1.62	1.67	1.50
	2006-2007	1.65	1.56	1.73	2.15	2.58	2.62	2.83	2.85	2.92	3.00	3.04	3.13	2.39
Barley, Malting	2002-2003	2.00	2.23	2.42	2.50	3.05	3.32	3.08	3.06	3.05	3.14	3.17	3.37	2.92
	2003-2004	3.04	2.77	2.75	3.00	2.84	2.89	2.72	2.76	2.65	2.75	2.88	2.62	2.78
	2004-2005	2.55	2.50	2.28	2.36	2.34	2.44	2.46	2.26	2.46	2.36	2.42	2.20	2.40
	2005-2006	2.17	1.90	2.05	2.17	2.28	2.25	2.16	2.29	2.40	2.43	2.40	2.34	2.21
	2006-2007	2.39	2.46	2.57	2.63	2.81	2.85	2.82	2.90	2.93	2.89	3.01	3.29	2.76
Barley, All	2002-2003	1.73	2.05	2.10	2.27	2.71	2.89	2.79	2.87	2.81	2.79	2.91	3.01	2.56
	2003-2004	2.79	2.59	2.55	2.75	2.73	2.63	2.52	2.57	2.48	2.51	2.50	2.48	2.59
	2004-2005	2.42	2.25	1.94	1.98	2.02	2.23	2.13	2.04	2.27	1.90	2.00	1.93	2.12
	2005-2006	1.91	1.67	1.76	1.90	2.07	2.11	2.10	2.14	2.20	2.16	2.28	2.10	1.99
	2006-2007	2.19	2.23	2.31	2.41	2.72	2.75	2.82	2.89	2.93	2.91	3.02	3.28	2.65
----- Percent Marketed by Month -----														
Marketings	2002-2003	6	11	10	9	8	20	18	6	4	4	2	2	
	2003-2004	5	18	11	8	7	9	8	8	9	4	2	11	
	2004-2005	10	9	9	7	6	10	11	11	10	8	4	5	
	2005-2006	14	15	8	5	6	8	11	10	10	4	3	6	
	2006-2007	6	13	8	9	11	14	12	7	10	5	3	2	

¹ Monthly price and marketing percent estimates may not be published to avoid disclosure of individual firms or due to insufficient sales to establish a price.

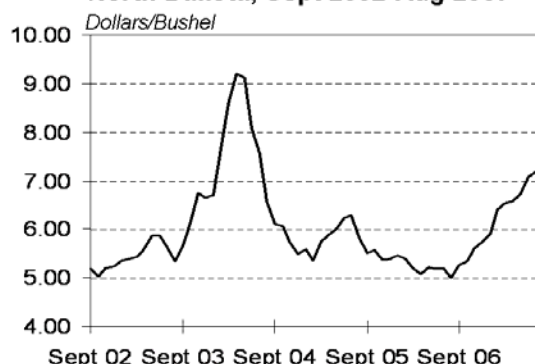
Crop Prices and Marketings

**Canola: Monthly Prices Received
North Dakota, July 2003-June 2007¹**



¹ November 2004 and June 2007 price not published to avoid disclosure of individual firms.

**Soybeans: Monthly Prices Received
North Dakota, Sept 2002-Aug 2007**



Prices Received by Producers and Marketing Percents for Crops: North Dakota, 2002-2007¹

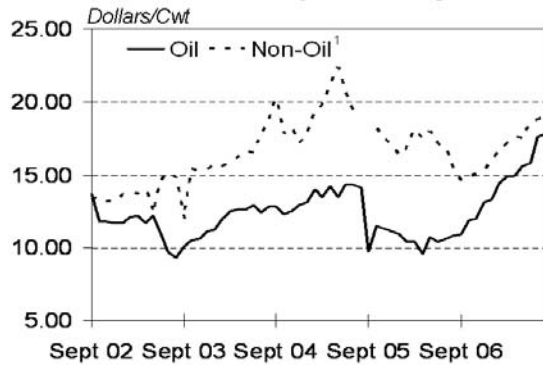
Commodity	Year	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Mktg Yr Average	
Oats	----- Dollars Per Bushel -----														
	2002-2003	1.61	1.56	1.56	1.70	1.72	1.70	1.79	1.83	1.75	1.73	1.67	1.57	1.68	
	2003-2004	1.39	1.22	1.16	1.11	1.13		1.33	1.21	1.40	1.50	1.26	1.19	1.33	
	2004-2005	1.18	1.04	1.12			1.26	1.22	1.22	1.39		1.32	1.50	1.18	
	2005-2006	1.27	1.22	1.32	1.52	1.52	1.60	1.69	1.80	1.78	1.64	1.68	1.78	1.55	
	2006-2007	1.84	1.59	1.59	1.71	1.98	2.05	1.95	2.17	2.20	2.43	2.24	2.33	1.84	
	Marketings	----- Percent Marketed by Month -----													
		2002-2003	3	17	10	10	4	10	13	5	3	4	8		
		2003-2004	6	11	10	8	7	10	13	3	10	15	3	4	
		2004-2005	18	21	18	3	3	7	7	8	5	3	3	4	
		2005-2006	7	15	6	9	8	8	12	8	10	7	7	3	
		2006-2007	23	21	10	10	10	7	6	1	7	2	2	1	
	Flaxseed	----- Dollars Per Bushel -----													
		2002-2003	5.37	5.27	5.57	5.77	6.04	5.92	5.71	6.25	6.47	6.57	6.09	6.02	5.77
		2003-2004	6.38	5.30	5.43	5.69	6.02	6.15	6.14	6.40	6.53	7.01	7.11	7.23	5.88
		2004-2005	7.32	7.03	7.19	7.36	8.62	8.42	8.89	10.90	11.30	12.30	11.60	11.20	8.05
2005-2006		10.00	6.27	6.11	6.05	5.95	5.81	5.64	5.61	5.31	5.56	5.59	5.40	5.94	
2006-2007		5.47	5.50	5.46	5.41	5.38	5.73	6.03	6.39	6.79	6.72	7.08	7.81	5.80	
Marketings		----- Percent Marketed by Month -----													
		2002-2003	1	1	35	27	9	7	10	3	2	2	1	2	
		2003-2004	2	10	34	15	6	8	5	3	7	5	2	3	
		2004-2005	2	3	22	34	13	9	8	2	2	2	2	1	
		2005-2006	1	10	41	9	6	6	7	3	5	3	2	7	
		2006-2007	5	11	27	12	6	11	10	4	4	4	3	3	
Canola ²		----- Dollars Per Cwt -----													
		2002-2003													10.60
		2003-2004	10.50	9.49	9.56	10.20	10.90	11.10	11.00	11.70	12.50	13.10	13.20	13.30	10.60
		2004-2005	12.90	11.30	11.10	10.40		9.92	9.91	9.65	10.10	10.20	10.70	10.80	10.70
	2005-2006	10.50	9.55	9.09	9.48	9.39	9.48	9.57	9.74	9.79	9.92	10.60	10.60	9.64	
	2006-2007	10.80	10.50	10.40	11.60	12.00	12.30	12.30	13.00	13.10	13.20	14.00		11.90	
	Marketings	----- Percent Marketed by Month -----													
		2003-2004	5	15	18	7	6	13	16	10	7	1	1	1	
		2004-2005	1	9	16	9	24	3	3	8	15	5	3	4	
		2005-2006	4	13	17	8	5	7	16	11	8	2	3	6	
		2006-2007	4	19	17	4	7	11	12	8	4	2	3	9	
	Soybeans	----- Dollars Per Bushel -----													
		2002-2003	5.18	5.03	5.21	5.24	5.35	5.39	5.44	5.59	5.86	5.87	5.64	5.34	5.32
		2003-2004	5.66	6.13	6.75	6.65	6.70	7.72	8.59	9.20	9.12	8.09	7.56	6.58	6.62
		2004-2005	6.11	6.06	5.72	5.50	5.59	5.36	5.74	5.88	6.00	6.24	6.28	5.82	5.75
		2005-2006	5.51	5.58	5.38	5.39	5.47	5.39	5.21	5.08	5.22	5.19	5.19	5.01	5.37
2006-2007		5.27	5.34	5.61	5.74	5.90	6.40	6.54	6.57	6.73	7.08	7.18	7.07	5.98	
Marketings		----- Percent Marketed by Month -----													
		2002-2003	5	20	12	12	15	10	7	8	4	3	3	1	
		2003-2004	6	40	14	9	15	6	3	2	1	1	2	1	
		2004-2005	1	17	15	15	10	12	13	6	3	3	3	2	
		2005-2006	6	22	8	9	13	8	6	5	4	8	7	4	
		2006-2007	6	25	8	10	15	8	7	6	5	4	4	2	

¹ Monthly price and marketing percent estimates may not be published to avoid disclosure of individual firms or due to insufficient sales to establish a price.

² Monthly price estimates for canola began in July 2003.

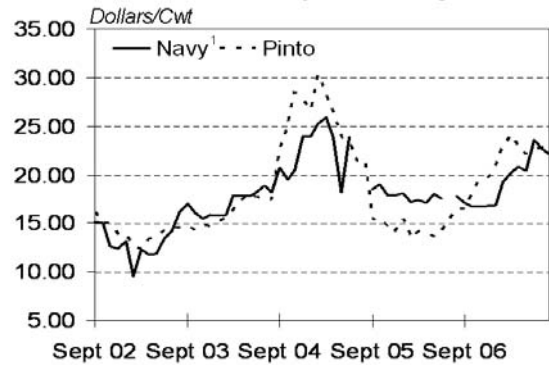
Crop Prices and Marketings

**Sunflower: Monthly Prices Received
North Dakota, Sept 2002-Aug 2007**



¹ August and September 2005 not published to avoid disclosure of individual firms or insufficient sales to establish price.

**Dry Edible Beans: Monthly Prices Received
North Dakota, Sept 2002-Aug 2007**



¹ July and August 2005 and July 2006 not published to avoid disclosure of individual firms.

Prices Received by Producers and Marketing Percents for Crops: North Dakota, 2002-2007 ¹

Commodity	Year	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Mktg Yr Average
---- Dollars Per Cwt ----														
Sunflower, Oil	2002-2003	13.70	11.80	11.80	11.70	11.70	12.10	12.20	11.70	12.20	10.90	9.70	9.34	11.60
	2003-2004	10.10	10.50	10.60	11.10	11.20	12.00	12.50	12.60	12.60	12.90	12.40	12.80	11.30
	2004-2005	12.80	12.30	12.50	12.90	13.10	14.00	13.50	14.20	13.50	14.30	14.30	14.10	13.00
	2005-2006	9.74	11.50	11.30	11.10	10.90	10.40	10.40	9.59	10.70	10.40	10.60	10.80	10.90
	2006-2007	10.90	11.90	12.00	13.10	13.30	14.40	14.90	14.90	15.60	15.80	17.60	17.80	13.80
Sunflower, Non-oil	2002-2003	13.30	13.50	13.20	13.20	13.70	13.80	13.70	14.00	12.40	14.60	15.20	14.80	13.80
	2003-2004	12.00	15.40	15.30	15.40	15.70	15.60	15.80	16.20	16.60	16.50	17.70	18.70	15.70
	2004-2005	20.20	17.80	18.20	17.20	17.80	19.40	19.80	21.10	22.40	20.70	19.30		18.50
	2005-2006		18.20	17.50	17.10	16.30	16.90	18.10	17.50	18.00	17.10	16.90	15.40	17.20
	2006-2007	14.60	14.80	15.10	15.30	15.90	16.70	17.20	17.60	17.50	18.60	18.80	19.00	16.80
Sunflower, All	2002-2003	13.50	12.00	12.00	11.90	12.30	12.50	12.50	12.30	12.30	12.00	11.60	11.50	12.10
	2003-2004	10.60	11.30	11.80	11.90	12.20	12.80	13.10	13.40	13.70	13.50	13.60	14.80	12.20
	2004-2005	15.00	13.20	13.40	13.70	14.00	15.80	14.80	16.10	14.50	15.60	15.10	14.40	14.10
	2005-2006	10.20	12.40	12.70	12.30	11.70	11.50	11.60	11.70	12.60	12.20	11.60	12.40	12.10
	2006-2007	11.60	12.10	12.40	13.50	13.70	14.70	15.40	15.70	16.30	16.30	17.90	18.20	14.40
---- Percent Marketed by Month ----														
Marketings	2002-2003	1	12	24	17	8	7	8	5	3	6	6	3	
	2003-2004	3	29	11	10	10	8	11	5	2	4	5	2	
	2004-2005	2	8	30	21	11	7	6	3	1	3	6	2	
	2005-2006	1	14	16	11	13	7	7	5	3	8	11	4	
	2006-2007	3	12	13	9	17	9	11	6	3	7	7	3	
---- Dollars Per Cwt ----														
Beans, Navy	2002-2003	15.20	15.00	12.60	12.40	13.20	9.52	12.30	11.80	11.90	13.50	14.20	16.20	14.00
	2003-2004	17.00	16.10	15.50	15.90	15.80	15.90	17.90	17.80	17.80	18.20	18.90	18.20	17.00
	2004-2005	20.70	19.50	20.50	24.00	24.00	25.30	25.90	23.80	18.20	23.90			21.70
	2005-2006	18.50	19.00	17.90	17.90	18.10	17.20	17.40	17.10	18.00	17.60		17.80	18.60
	2006-2007	17.10	16.70	16.70	16.80	16.90	19.30	20.20	20.80	20.40	23.60	22.70	22.10	17.70
Beans, Pinto	2002-2003	16.20	15.00	15.00	13.90	13.90	12.60	12.30	13.30	13.70	14.30	14.60	14.60	14.40
	2003-2004	14.90	14.30	14.80	14.70	15.20	15.60	16.30	17.40	18.10	17.70	17.50	17.40	15.70
	2004-2005	22.60	25.00	28.50	27.70	26.70	30.30	28.20	26.30	23.90	23.30	21.40	21.60	25.80
	2005-2006	15.40	15.50	14.70	14.10	15.50	13.50	14.20	14.10	13.60	14.10	15.50	16.50	14.80
	2006-2007	16.50	18.10	19.50	19.70	20.80	22.90	24.10	23.00	22.10	22.40	22.80	22.50	20.50
Beans, All Dry Edible	2002-2003	15.80	15.00	14.30	13.30	13.80	12.50	12.50	13.20	13.60	14.00	14.60	15.30	14.30
	2003-2004	15.60	14.80	15.20	15.00	15.20	15.70	16.80	17.50	18.20	18.10	17.90	17.70	16.10
	2004-2005	22.20	23.80	26.50	26.60	26.20	29.00	26.30	24.80	23.30	23.20	21.40	20.80	24.80
	2005-2006	15.80	17.00	15.30	14.70	16.00	14.20	14.60	14.50	14.70	14.60	15.60	17.10	15.50
	2006-2007	16.70	18.00	19.30	19.40	20.60	22.60	23.90	22.90	21.90	22.70	22.80	22.50	20.20
---- Percent Marketed by Month ----														
Marketings	2002-2003	13	17	8	10	14	3	6	3	4	8	9	5	
	2003-2004	17	13	4	12	10	9	9	7	6	4	6	3	
	2004-2005	6	37	12	12	10	5	4	2	3	2	4	3	
	2005-2006	16	18	16	9	9	7	10	6	3	2	1	3	
	2006-2007	20	12	10	9	12	7	11	7	4	3	2	3	

¹ Monthly price and marketing percent estimates may not be published to avoid disclosure of individual firms or due to insufficient sales to establish a price.

Crop Prices and Marketings

Prices Received by Producers and Marketing Percents for Crops: North Dakota, 2002-2007¹

Commodity	Year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Mktg Yr Average
Corn for Grain	---- Dollars Per Bushel ----													
	2002-2003	2.19	2.15	2.13	2.08	2.17	2.15	2.20	2.27	2.28	2.15	2.10	2.14	2.16
	2003-2004	2.00	2.04	2.11	2.19	2.50	2.62	2.70	2.77	2.82	2.52	2.53	2.37	2.37
	2004-2005	2.22	2.10	1.85	1.91	1.64	1.79	1.85	1.86	1.87	1.87	1.82	1.77	1.88
	2005-2006	1.73	1.67	1.73	1.72	1.80	1.84	1.90	1.95	1.89	1.88	1.89	1.99	1.80
2006-2007	2.24	2.42	2.63	2.84	3.08	3.11	2.91	3.04	3.32	3.32	3.26	3.16	3.15	2.77
Marketings	---- Percent Marketed by Month ----													
	2002-2003	13	18	10	11	7	7	8	6	6	7	4	3	
	2003-2004	9	13	11	15	11	9	7	5	6	6	6	2	
	2004-2005	3	14	17	13	9	8	6	3	8	9	5	5	
	2005-2006	7	13	10	18	9	7	6	4	7	7	8	4	
2006-2007	15	20	12	13	7	5	4	4	4	7	6	5	2	
Potatoes, Fresh Mkt	---- Dollars Per Cwt ----													
	2002-2003		11.20	10.30	8.90	9.60	11.20	8.35	7.05	5.65	4.70	3.50		8.65
	2003-2004		5.00	4.90	5.15	4.80	5.40	5.15	4.60	4.00	3.15	3.15		4.70
	2004-2005	9.40	6.20	6.10	6.15	6.40	6.25	5.95	5.45	5.45	6.00	5.85		6.10
	2005-2006	8.80	8.70	9.40	9.60	10.30	11.00	12.10	13.90	12.00	13.30	13.00		10.30
2006-2007	8.15	7.00	14.20	8.30	7.65	6.85	6.80	7.30	7.15	5.80	5.00		8.15	
Potatoes, Processing	2002-2003	4.80	4.75	4.85	4.85	4.35	4.70	5.15	5.00	5.55	6.40	6.35	6.00	5.15
	2003-2004		5.30	5.00	4.80	5.20	5.90	5.60	6.00	5.70	5.85	5.80	5.60	5.50
	2004-2005	5.40	5.00	5.00	5.65	5.70	5.10	6.10	6.25	6.00	6.20	5.95	6.50	5.65
	2005-2006	4.95	5.05	5.80	5.30	6.30	6.25	6.30	6.25	5.90	6.55	6.30	6.60	5.80
	2006-2007	5.50	5.65	5.35	6.25	6.05	5.75	5.75	6.55	7.70	7.00	6.55	5.95	6.00
Potatoes, All	2002-2003	4.80	5.45	6.35	6.30	6.75	6.60	6.15	5.95	6.95	6.90	6.10	6.00	6.25
	2003-2004		5.30	5.00	5.00	5.30	5.80	5.60	5.90	5.70	5.60	5.70	5.60	5.45
	2004-2005	5.70	5.20	5.35	5.85	5.95	5.55	6.20	6.10	6.35	5.85	5.85	6.50	5.80
	2005-2006	5.50	5.65	6.65	6.45	7.25	7.30	7.40	7.75	7.60	7.75	6.45	6.60	6.80
	2006-2007	5.95	5.80	7.00	6.95	6.50	6.05	6.15	6.90	7.85	7.25	6.45	5.95	6.55
Marketings	---- Percent Marketed by Month ----													
	2002-2003	2	22	10	9	6	9	4	8	10	13	5	2	
	2003-2004		23	10	6	7	6	9	7	11	10	9	2	
	2004-2005	1	20	9	6	6	8	7	11	11	7	8	6	
	2005-2006	2	25	13	5	9	9	9	8	10	7	2	1	
2006-2007	3	27	11	6	6	11	5	7	10	9	4	1		
Hay, Alfalfa	---- Dollars Per Ton ----													
	2002-2003	60.00	67.00	79.00	74.00	72.00	68.00	67.00	71.00	71.00	74.00	68.00	68.00	70.00
	2003-2004	62.00	53.00	56.00	59.00	56.00	57.00	60.00	58.00	59.00	58.00	59.00	61.00	58.00
	2004-2005	61.00	66.00	64.00	66.00	65.00	62.00	61.00	63.00	62.00	63.00	62.00	61.00	63.50
	2005-2006	63.00	59.00	59.00	57.00	57.00	54.00	54.00	55.00	54.00	51.00	50.00	49.00	55.00
2006-2007	53.00	67.00	69.00	68.00	69.00	71.00	69.00	69.00	70.00	70.00	70.00	65.00	69.00	
Hay, Other (Baled)	2002-2003	39.00	46.00	54.00	52.00	50.00	49.00	48.00	49.00	48.00	52.00	46.00	48.00	49.00
	2003-2004	43.00	39.00	40.00	43.00	40.00	40.00	43.00	39.00	43.00	40.00	42.00	45.00	41.00
	2004-2005	44.00	50.00	49.00	47.00	44.00	46.00	45.00	46.00	44.00	46.00	46.00	46.00	46.00
	2005-2006	41.00	40.00	37.00	38.00	39.00	39.00	37.00	39.00	38.00	36.00	36.00	36.00	38.00
	2006-2007	40.00	48.00	50.00	50.00	49.00	50.00	49.00	49.00	49.00	52.00	49.00	45.00	49.00
Hay, All	2002-2003	58.00	61.00	76.00	68.00	66.00	62.00	61.00	65.00	63.00	67.00	63.00	62.00	64.50
	2003-2004	54.00	50.00	49.00	55.00	49.00	51.00	55.00	49.00	55.00	54.00	55.00	56.00	52.50
	2004-2005	56.00	63.00	58.00	61.00	59.00	57.00	56.00	57.00	58.00	59.00	58.00	56.00	58.50
	2005-2006	59.00	57.00	53.00	54.00	51.00	51.00	51.00	51.00	52.00	48.00	48.00	47.00	52.00
	2006-2007	49.00	62.00	64.00	65.00	63.00	67.00	65.00	64.00	67.00	66.00	65.00	60.00	64.00
Marketings	---- Percent Marketed by Month ----													
	2002-2003	4	9	5	9	15	15	11	10	6	10	5	1	
	2003-2004	2	3	6	8	11	16	11	11	11	10	7	4	
	2004-2005	4	8	6	12	16	17	10	8	6	7	4	2	
	2005-2006	5	7	8	13	10	18	8	6	6	8	6	5	
2006-2007	5	9	7	13	14	19	11	6	7	7	1	1		

¹ Monthly price and marketing percent estimates may not be published to avoid disclosure of individual farms or due to insufficient sales to establish a price.

Crop Prices

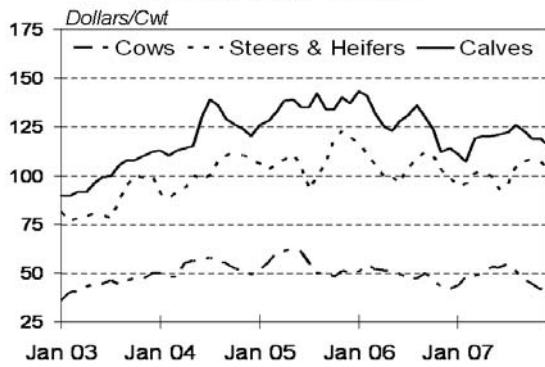
Marketing Year Average Prices Received by District: North Dakota, Crops of 2003-2007 ^{1 2}

Crop	Crop Year	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast
---- Dollars Per Bushel ----										
Wheat, Spring	2003	3.39	3.58	3.55	3.46	3.56	3.62	3.50	3.47	3.73
	2004	3.30	3.18	3.20	3.49	3.34	3.41	3.88		3.49
	2005	3.48	3.57	3.62	3.53	3.67	3.66	3.78		3.77
	2006	4.34	4.27	4.53	4.35	4.54	4.55			4.53
	2007	7.34		7.41	6.39	6.47	6.70	7.16		6.30
Wheat, Durum	2003	3.82	3.83	3.51		4.41		3.97		
	2004	3.64	3.36	3.62	3.85	3.98		4.01		
	2005	3.31	2.93	3.13	3.35	3.62		3.49		
	2006	4.63	4.03	4.14	4.49					
	2007	10.88		11.74	9.04	10.84		10.20		
Wheat, All	2003	3.61	3.61	3.54	3.71	3.79	3.62	3.65	3.47	3.72
	2004	3.48	3.16	3.20	3.53	3.36	3.41	3.91		3.48
	2005	3.37	3.40	3.61	3.45	3.65	3.64	3.59		3.73
	2006	4.52	4.25	4.52	4.41	4.53	4.55			4.51
	2007	8.72		7.39	6.74	6.68	6.63	7.89		6.26
Oats	2003	1.14			1.28					1.31
	2004	1.13	1.22		1.11	1.23				1.15
	2005	1.64	1.44	1.55	1.19	1.65	1.23			1.27
	2006	1.82	1.63		1.83	1.78				1.63
	2007	2.26			2.12	2.12				
Barley, Feed	2003	1.94		1.91		1.95	2.00	1.76	1.91	2.02
	2004	1.39	1.33	1.38		1.50	1.64	1.54		
	2005	1.46		1.40	1.58	1.59	1.49			1.57
	2006	2.27		2.41	2.47	2.60	2.33			2.36
	2007	3.82		3.59		3.56	3.94			
Barley, Malting	2003	2.38	2.61	2.14		2.84	3.20			2.75
	2004	1.95	2.46	2.48		2.30	2.72			
	2005	1.95	1.92	1.94	2.05	2.20	2.48			
	2006	2.66		2.69		2.88	2.91			
	2007	3.92		4.42		3.70	3.88			
Barley, All	2003	2.25	2.52	1.98		2.75	3.08	1.77	1.91	2.61
	2004	1.83	2.21	2.05	1.97	1.92	2.42	1.55		1.55
	2005	1.78	1.84	1.55	1.77	1.97	2.46			1.60
	2006	2.55	2.51	2.52	2.68	2.74	2.89			2.33
	2007	3.88		4.06	3.58	3.66	3.88			
Flaxseed	2003	5.85	6.00	5.84		5.90				6.15
	2004	8.50	8.08	8.41	7.45	7.77				8.08
	2005	5.95	5.67	5.82	5.93	6.14				5.69
	2006	5.83	5.57	5.97	5.73	5.87	6.98			
	2007	10.76	11.27	10.89	10.27	10.08	9.00			
---- Dollars Per Cwt ----										
Sunflower, All	2003	10.40		13.60		11.60	15.10			11.80
	2004	12.20	11.70	15.50		12.80	18.00			14.10
	2005	9.73	10.00	12.80		10.90	16.70			11.80
	2006	13.10	12.60	14.70		14.40	16.80			14.30
	2007	18.20		19.70	19.20	18.70	20.50			18.90
Canola	2003	10.10	11.30	10.80						
	2004	10.50	10.80	10.10	11.00	10.70				
	2005	9.32	9.96	9.37	9.10	9.55				
	2006	11.90	12.40	11.70	11.60	11.70				
	2007	16.60	16.70	17.10						

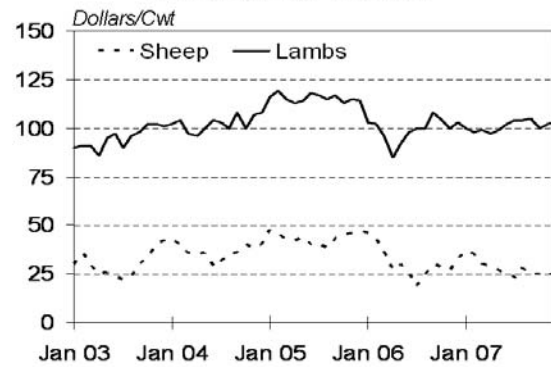
¹ 2007 is preliminary, based on prices through February 2008. ² Some districts not estimated due to insufficient data.

Livestock Prices

**Cattle and Calves: Monthly Prices Received
North Dakota, 2003-2007**



**Sheep and Lambs: Monthly Prices Received
North Dakota, 2003-2007**



Prices Received by Producers for Livestock: North Dakota, 2003-2007

Commodity	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Mktg Yr Average
---- Dollars Per Cwt ----														
Beef Cattle	2003	76.30	71.80	73.60	72.60	65.20	56.00	56.20	74.30	82.00	87.80	80.70	87.10	77.20
	2004	86.90	84.40	86.80	83.50	80.80	68.00	69.50	83.70	96.20	101.00	95.00	98.60	89.80
	2005	101.00	94.90	97.40	96.70	90.10	76.60	68.30	77.20	90.50	106.00	108.00	106.00	99.20
	2006	109.00	105.00	98.40	90.10	83.90	66.40	70.90	88.10	93.40	94.90	88.60	86.50	94.60
	2007	88.70	88.40	94.70	88.90	81.20	64.70	68.40	85.50	93.80	94.70	90.60	88.10	89.70
Steers & Heifers	2003	81.30	76.60	77.70	78.70	80.10	79.00	78.40	86.20	95.30	100.00	98.70	99.50	86.90
	2004	90.60	88.40	91.60	93.50	100.00	97.90	100.00	107.00	110.00	111.00	110.00	108.00	99.30
	2005	106.00	103.00	105.00	108.00	111.00	104.00	93.00	99.00	106.00	118.00	123.00	120.00	111.00
	2006	116.00	111.00	106.00	99.20	99.30	96.00	104.00	109.00	112.00	110.00	103.00	99.00	107.00
	2007	94.90	95.40	101.00	102.00	100.00	93.00	95.00	104.00	107.00	108.00	107.00	102.00	102.00
Cows	2003	36.00	39.90	40.20	42.80	44.70	44.20	46.20	43.80	46.20	47.00	47.30	50.00	44.50
	2004	49.90	48.20	48.10	54.90	55.90	56.40	57.60	55.20	54.80	52.10	49.90	49.10	52.50
	2005	51.70	55.40	60.00	61.00	62.50	60.50	55.00	49.50	50.50	48.00	51.00	50.00	54.30
	2006	50.70	54.30	52.00	51.20	51.10	49.00	47.00	47.40	50.00	47.00	43.00	42.00	47.80
	2007	43.40	48.50	48.30	49.50	53.00	52.50	54.00	51.00	47.00	44.70	41.50	44.00	47.40
Calves	2003	89.90	89.40	91.70	91.40	96.00	99.00	100.00	105.00	108.00	108.00	110.00	112.00	105.00
	2004	113.00	110.00	113.00	114.00	115.00	130.00	139.00	136.00	129.00	126.00	124.00	120.00	123.00
	2005	126.00	128.00	132.00	138.00	139.00	135.00	135.00	142.00	134.00	134.00	140.00	137.00	135.00
	2006	143.00	141.00	132.00	125.00	123.00	128.00	131.00	136.00	130.00	124.00	112.00	114.00	126.00
	2007	111.00	107.00	119.00	120.00	120.00	121.00	122.00	126.00	123.00	119.00	119.00	115.00	117.00
Hogs	2003	35.10	37.10	37.50	36.00	41.90	47.10	46.30	43.90	43.30	34.70	37.60	37.20	39.70
	2004	39.00	45.40	48.20	48.70	55.50	56.90	57.30	55.20	52.20	53.40	54.80	52.70	51.40
	2005	54.20	51.40	52.80	53.00	54.50	51.00	50.80	51.00	48.70	48.10	44.20	45.00	51.30
	2006	42.30	44.10	44.70	40.70	51.40	55.70	52.50	51.20	50.90	47.50	45.60	44.30	47.40
	2007	43.60	47.50	46.20	48.80	53.50	56.20	53.20	52.10	47.90	43.10	37.90	38.80	47.80
Sheep	2003	30.00	36.00	30.00	25.00	26.00	24.00	22.00	24.00	30.00	34.00	40.00	42.00	30.10
	2004	43.00	40.00	36.00	35.00	36.00	29.00	32.00	35.00	36.00	40.00	38.00	40.00	36.60
	2005	48.00	46.00	43.00	42.00	44.00	40.00	41.00	38.00	43.00	45.00	46.00	47.00	43.70
	2006	46.00	43.00	36.00	27.00	30.00	25.00	19.00	25.00	30.00	28.00	27.00	33.00	30.50
	2007	37.00	35.00	30.00	28.00	27.00	25.00	23.00	28.00	25.00	25.00	24.00	27.00	27.30
Lambs	2003	90.00	91.00	91.00	86.00	95.00	97.00	90.00	96.00	98.00	102.00	102.00	101.00	96.20
	2004	102.00	104.00	97.00	96.00	100.00	104.00	103.00	100.00	108.00	100.00	107.00	108.00	103.00
	2005	116.00	119.00	115.00	113.00	114.00	118.00	117.00	115.00	117.00	113.00	115.00	114.00	116.00
	2006	103.00	102.00	96.00	85.00	92.00	98.00	100.00	100.00	108.00	104.00	100.00	103.00	101.00
	2007	100.00	98.00	99.00	97.00	99.00	102.00	104.00	104.00	105.00	100.00	102.00	103.00	101.00

Marketing Year Average Prices Received by Producers: North Dakota, 2003-2007

Year	Barrows & Gilts	Sows	Milk Cows	All Milk	Fluid Milk ¹	Manufactured Milk	Turkeys	Honey	Wool
	Dollars Per Cwt	Dollars Per Cwt	Dollars Per Head	Dollars Per Cwt	Dollars Per Cwt	Dollars Per Cwt	Dollars Per Lb	Dollars Per Lb	Dollars Per Lb
2003	39.90	23.70	1,160.00	12.20	12.70	10.70	0.34	1.36	0.60
2004	51.70	35.80	1,340.00	16.30	16.70	15.00	0.40	1.02	0.75
2005	51.50	38.70	1,480.00	15.00	15.30	13.90	0.37	0.82	0.60
2006	47.60	32.80	1,530.00	12.50	12.80	11.50	0.41	0.92	0.60
2007	48.10	31.80	1,530.00	18.50	18.80	17.20	0.44	0.92	0.65

¹ Includes surplus fluid grade milk diverted to manufacturing.

106 Prices Paid, Farm Production Expenditures

Prices Paid

Indexes of Prices Paid by Producers: Annual Average, United States, 2003-2007

Item	2003 (1990-92=100)	2004 (1990-92=100)	2005 (1990-92=100)	2006 (1990-92=100)	2007 (1990-92=100)
Commodities & Services, Interest, Taxes and Wage Rates (PPITW)	128	134	142	150	161
Items Used for Production, Interest, Taxes and Wage Rates (PITW)	125	133	142	151	163
Production Items	124	132	140	148	161
Feed	114	121	117	124	149
Livestock and Related Expenses	109	128	138	134	131
Seeds	154	158	168	182	205
Fertilizer	124	140	164	176	223
Chemicals	121	121	123	128	131
Fuels	140	165	216	239	265
Supplies and Repairs	130	134	140	145	150
Trucks and Autos	111	114	114	112	111
Machinery	151	162	173	182	192
Building Materials	124	134	142	152	155
Services	125	127	134	140	146
Rent	123	126	129	141	151
Interest	94	98	114	139	154
Taxes	129	133	154	174	188
Wage Rates	157	160	165	171	177
Crop Sector (PPITW)	131	137	146	156	167
Livestock Sector (PPITW)	124	132	138	145	156

Farm Production Expenditures

Farm Production Expenditures: Plains and United States, 2005-2006^{1 2}

Expenditure-Farm Share	Plains					United States				
	Average per Farm ³		Total Expenditures			Average per Farm ³		Total Expenditures		
	2005	2006	2005	2006	2006 % of Total	2005	2006	2005	2006	2006 % of Total
	Dollars	Dollars	Mil Dollars	Mil Dollars	Pct	Dollars	Dollars	Mil Dollars	Mil Dollars	Pct
Total Farm Production Expenditures	101,006	107,919	49,210	52,470	100.0	106,423	112,788	222,940	235,010	100.0
Livestock, Poultry & Related Expenses	17,816	22,131	8,680	10,760	20.5	10,311	12,094	21,600	25,200	10.7
Feed	11,084	12,423	5,400	6,040	11.5	13,366	14,638	28,000	30,500	13.0
Farm Services	11,843	11,991	5,770	5,830	11.1	14,130	14,974	29,600	31,200	13.3
Rent	8,580	9,214	4,180	4,480	8.5	8,163	8,783	17,100	18,300	7.8
Agricultural Chemicals	3,571	3,517	1,740	1,710	3.3	4,201	4,223	8,800	8,800	3.7
Fertilizer, Lime & Soil Conditioners	5,911	6,232	2,880	3,030	5.8	6,110	6,383	12,800	13,300	5.7
Interest	4,392	4,792	2,140	2,330	4.4	4,630	5,135	9,700	10,700	4.6
Taxes (Real Estate & Property)	4,002	4,587	1,950	2,230	4.3	3,819	4,319	8,000	9,000	3.8
Labor	5,480	5,389	2,670	2,620	5.0	11,457	11,902	24,000	24,800	10.6
Fuels	5,255	5,697	2,560	2,770	5.3	4,821	5,231	10,100	10,900	4.6
Farm Supplies & Repairs	5,316	5,142	2,590	2,500	4.8	6,015	6,383	12,600	13,300	5.7
Farm Improvements & Construction	5,172	5,450	2,520	2,650	5.1	6,062	6,095	12,700	12,700	5.4
Tractors and Self-Propelled Farm Machinery	3,920	3,188	1,910	1,550	3.0	4,058	3,503	8,500	7,300	3.1
Other Farm Machinery	2,053	1,913	1,000	930	1.8	1,957	1,824	4,100	3,800	1.6
Seeds & Plants	3,859	4,031	1,880	1,960	3.7	4,965	5,279	10,400	11,000	4.7
Trucks & Autos	2,668	2,139	1,300	1,040	2.0	2,244	1,920	4,700	4,000	1.7
Miscellaneous Capital Expenses ⁴	82	82	40	40	0.1	115	101	240	210	0.1

¹ The Plains Region includes KS, NE, ND, OK, SD and TX. ² United States excludes Alaska and Hawaii. ³ Total expenditures divided by total number of farms.

⁴ Miscellaneous Capital Expenses is shown in the table for the first time. To properly summarize Miscellaneous Expenses and Miscellaneous Capital Expenses, Miscellaneous Expenses were combined with General Business Expenses which is summarized as a part of Farm Services. 2005 estimates were adjusted to reflect this change.

Cost of Production

Wheat: Costs and Returns, Northern Great Plains and United States, 2005-2006 ¹

Item	Northern Great Plains		United States	
	2005	2006	2005	2006
	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>
Gross Value of Production (excluding direct Government payments)	132.37	141.64	132.68	144.01
Primary Product: Wheat Grain	129.77	138.61	126.48	136.78
Secondary Product: Wheat Straw/Grazing	2.60	3.03	6.20	7.23
Operating Costs	72.41	76.56	79.45	85.01
Seed	8.47	8.71	8.06	8.46
Fertilizer	22.74	24.26	26.16	28.44
Chemicals	14.50	15.08	8.57	8.84
Custom Operations	6.86	6.97	6.60	6.71
Fuel, Lube, and Electricity	8.22	9.10	16.22	17.81
Repairs	10.31	10.53	12.21	12.42
Purchased Irrigation Water and Straw Baling	0.10	0.11	0.30	0.33
Interest on Operating Inputs	1.21	1.80	1.33	2.00
Allocated Overhead	118.78	121.69	128.00	131.77
Hired Labor	1.86	1.92	2.43	2.49
Opportunity Cost of Unpaid Labor	14.38	14.90	20.97	21.69
Capital Recovery of Machinery and Equipment	45.33	47.69	48.78	51.33
Opportunity Cost of Land (Rental Rate)	39.53	38.73	41.07	40.86
Taxes and Insurance	8.28	8.71	6.53	6.86
General Farm Overhead	9.40	9.74	8.22	8.54
Total Costs Listed	191.19	198.25	207.45	216.78
Value of Production Less Total Costs Listed	-58.82	-56.61	-74.77	-72.77
(Dollars per Bushel)	-1.46	-1.69	-1.87	-2.19
Value of Production Less Operating Costs	59.96	65.08	53.23	59.00
(Dollars per Bushel)	1.49	1.95	1.33	1.78
Yield (Bushels per Planted Acre)	40.3	33.4	39.9	33.2
Price (Dollars per Bushel at Harvest)	3.22	4.15	3.17	4.12

Source: USDA, Economic Research Service (ERS). ¹ Northern Great Plains Region includes ND and portions of SD, MN, MT, WY, NE, and CO.

Barley: Costs and Returns, Northern Great Plains and United States, 2005-2006 ¹

Item	Northern Great Plains		United States	
	2005	2006	2005	2006
	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>
Gross Value of Production (excluding direct Government payments)	98.25	107.37	144.01	145.31
Primary Product: Barley Grain	93.53	101.86	134.87	134.64
Secondary Product: Barley Silage/Straw/Grazing	4.72	5.51	9.14	10.67
Operating Costs	77.31	81.45	93.40	98.69
Seed	8.00	7.83	9.40	9.20
Fertilizer	21.73	23.19	26.33	28.10
Chemicals	12.36	12.86	12.63	13.14
Custom Operations	5.93	6.03	7.45	7.58
Fuel, Lube, and Electricity	11.97	13.25	17.53	19.39
Repairs	15.29	15.60	16.24	16.58
Purchased Irrigation Water and Straw Baling	0.74	0.78	2.26	2.38
Interest on Operating Inputs	1.29	1.91	1.56	2.32
Allocated Overhead	142.83	147.45	164.87	169.46
Hired Labor	2.07	2.15	3.34	3.46
Opportunity Cost of Unpaid Labor	18.73	19.41	22.56	23.38
Capital Recovery of Machinery and Equipment	72.82	76.61	74.55	78.43
Opportunity Cost of Land (Rental Rate)	32.41	31.75	47.29	46.32
Taxes and Insurance	8.08	8.50	7.88	8.29
General Farm Overhead	8.72	9.03	9.25	9.58
Total Costs Listed	220.14	228.90	258.27	268.15
Value of Production Less Total Costs Listed	-121.89	-121.53	-114.26	-122.84
(Dollars per Bushel)	-2.63	-2.84	-2.15	-2.41
Value of Production Less Operating Costs	20.94	25.92	50.61	46.62
(Dollars per Bushel)	0.45	0.61	0.95	0.91
Yield (Bushels per Planted Acre)	46.3	42.8	53.1	51.0
Price (Dollars per Bushel at Harvest)	2.02	2.38	2.54	2.64

Source: USDA, Economic Research Service (ERS). ¹ Northern Great Plains Region includes ND and portions of SD, MN, MT, WY, NE, and CO.

Cost of Production

Sugarbeets: Costs and Returns, Red River Valley, Great Plains and United States, 2005-2006^{1 2 3}

Item	Red River Valley		Great Plains		United States	
	2005	2006	2005	2006	2005	2006
	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>
Gross Value of Production (excluding direct Government payments)	852.16	1,004.36	909.31	908.22	922.39	1,042.46
Beets	852.16	1,004.36	908.52	907.30	922.28	1,042.34
Beet Tops/Grazing	0.00	0.00	0.79	0.92	0.11	0.12
Operating Costs	338.93	365.12	451.51	482.20	415.23	447.05
Seed	52.75	56.75	54.99	59.16	51.22	55.10
Fertilizer	45.80	48.87	91.49	97.63	67.28	72.38
Chemicals	110.09	114.57	79.06	82.27	97.53	101.18
Custom Operations	24.94	25.35	40.96	41.64	36.24	36.40
Fuel, Lube, and Electricity	36.69	40.60	78.01	86.32	71.38	79.57
Repairs	40.60	41.43	58.47	59.67	48.95	50.39
Purchased Irrigation Water	0.07	0.07	10.52	11.07	5.50	5.79
Freight and Dirt Hauling	17.17	23.41	16.94	18.85	18.56	23.44
Miscellaneous	16.06	16.87	21.76	22.86	19.81	20.72
Hauling Allowance (-)	11.09	11.65	8.38	8.80	8.32	8.62
Interest on Operating Capital	5.85	8.85	7.69	11.53	7.08	10.70
Allocated Overhead	453.12	466.15	646.65	664.67	546.80	563.82
Hired Labor	63.82	66.14	60.61	62.81	69.00	71.53
Opportunity Cost of Unpaid Labor	61.33	63.56	172.27	178.53	88.07	92.26
Capital Recovery of Machinery and Equipment	138.47	145.67	187.31	197.05	162.20	172.08
Opportunity Cost of Land (Rental Rate)	97.41	95.42	151.68	148.58	137.49	135.08
Taxes and Insurance	16.16	17.00	20.57	21.64	19.02	20.05
General Farm Overhead	31.59	32.72	41.82	43.31	39.04	40.13
Coop Share	44.34	45.64	12.39	12.75	31.98	32.69
Total Costs Listed	792.05	831.27	1,098.16	1,146.87	962.03	1,010.87
Value of Production Less Total Costs Listed	60.11	173.09	-188.85	-238.65	-39.64	31.59
(Dollars per Ton)	3.21	7.27	-9.12	-11.10	-1.88	1.28
Value of Production Less Operating Costs	513.23	639.24	457.80	426.02	507.16	595.41
(Dollars per Ton)	27.45	26.86	22.12	19.81	24.04	24.11
Yield (Tons per Planted Acre)	18.70	23.80	20.70	21.50	21.10	24.70
Season-Average Price (Dollars per Ton)	45.57	42.20	43.89	42.20	43.71	42.20

Source: USDA, Economic Research Service (ERS). ¹ Red River Valley Region includes MN and eastern ND. ² Great Plains Region includes western ND, MT WY, NE and CO. ³ Sugarbeet prices are held at the U.S. level because state prices for 2006 were not available at time of publication.

Soybeans: Costs and Returns, Northern Great Plains and United States, 2005-2006¹

Item	Northern Great Plains		United States	
	2005	2006	2005	2006
	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>
Gross Value of Production (excluding direct Government payments)	220.66	185.94	264.57	254.12
Primary Product: Soybeans	220.66	185.94	264.57	254.12
Operating Costs	83.52	87.53	90.21	96.86
Seed	31.98	32.60	32.62	34.06
Fertilizer	9.11	10.56	10.06	11.08
Soil Conditioners	0.00	0.00	0.13	0.14
Manure	0.05	0.04	0.60	0.67
Chemicals	11.40	12.09	13.59	14.16
Custom Operations	5.90	5.80	6.67	7.02
Fuel, Lube, and Electricity	12.55	13.87	13.62	15.75
Repairs	11.15	10.55	11.29	11.60
Purchased Irrigation Water	0.00	0.00	0.13	0.15
Interest on Operating Capital	1.38	2.02	1.50	2.23
Allocated Overhead	128.52	127.05	174.18	177.76
Hired Labor	2.02	2.20	2.03	2.12
Opportunity Cost of Unpaid Labor	12.19	12.13	16.77	16.81
Capital Recovery of Machinery and Equipment	48.79	46.15	50.17	51.47
Opportunity Cost of Land (Rental Rate)	49.99	50.39	86.68	88.25
Taxes and Insurance	5.16	5.61	6.06	6.57
General Farm Overhead	10.37	10.57	12.47	12.54
Total Costs Listed	212.04	214.58	264.39	274.62
Value of Production Less Total Costs Listed	8.62	-28.64	0.18	-20.50
(Dollars per Bushel)	0.22	-0.82	0.00	-0.45
Value of Production Less Operating Costs	137.14	98.41	174.36	157.26
(Dollars per Bushel)	3.43	2.81	3.71	3.42
Yield (Bushels per Planted Acre)	40	35	47	46
Price (Dollars per Bushel at Harvest)	5.54	5.26	5.68	5.54

Source: USDA, Economic Research Service (ERS). ¹ Northern Great Plains Region includes ND and portions of SD, MN, MT, WY, NE, and CO.

Cost of Production

Corn: Costs and Returns, Northern Great Plains and United States, 2005-2006 ¹

Item	Northern Great Plains		United States	
	2005	2006	2005	2006
	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>	<i>Dollars Per Planted Acre</i>
Gross Value of Production (excluding direct Government payments)	226.59	384.20	260.43	445.71
Primary Product: Corn Grain	223.86	381.86	259.26	444.36
Secondary Product: Corn Silage	2.73	2.34	1.17	1.35
Operating Costs	155.77	170.46	186.37	205.98
Seed	39.34	41.82	40.47	43.55
Fertilizer	46.25	52.69	69.35	80.17
Chemicals	15.82	16.47	22.84	23.62
Custom Operations ²	9.16	9.58	9.97	10.58
Fuel, Lube, and Electricity	25.85	28.60	26.50	28.73
Repairs	15.25	15.79	14.00	14.45
Purchased Irrigation Water	1.50	1.57	0.12	0.12
Interest on Operating Capital	2.60	3.94	3.12	4.76
Allocated Overhead	166.71	170.76	200.51	203.76
Hired Labor	3.30	3.42	2.08	2.19
Opportunity Cost of Unpaid Labor	21.29	22.06	22.02	23.56
Capital Recovery of Machinery and Equipment	69.07	72.66	64.02	66.71
Opportunity Cost of Land (Rental Rate)	59.79	58.82	93.27	90.84
Taxes and Insurance	4.06	4.27	6.51	7.01
General Farm Overhead	9.20	9.53	12.61	13.45
Total Costs Listed	322.48	341.22	386.88	409.74
Value of Production Less Total Costs Listed (Dollars per Bushel)	-95.89	42.98	-126.45	35.97
Value of Production Less Operating Costs (Dollars per Bushel)	70.82	213.74	74.06	239.73
Yield (Bushels per Planted Acre)	123	122	149	138
Price (Dollars per Bushel at Harvest)	1.82	3.13	1.74	3.22

Source: USDA, Economic Research Service (ERS). ¹ Northern Great Plains Region includes ND and portions of SD, MN, MT, WY, NE, and CO. ² Cost of custom operations, technical services and commercial drying.

Cow-Calf: Costs and Returns, Northern Great Plains and United States, 2005-2006 ¹

Item	Northern Great Plains		United States	
	2005	2006	2005	2006
	<i>Dollars Per Bred Cow</i>	<i>Dollars Per Bred Cow</i>	<i>Dollars Per Bred Cow</i>	<i>Dollars Per Bred Cow</i>
Gross Value of Production ²	692.18	653.97	639.19	610.57
Steer Calves	218.97	207.81	210.21	202.16
Heifer Calves	135.59	128.78	130.88	125.87
Yearling Steers	155.64	151.93	129.85	127.26
Yearling Heifers	44.86	44.05	56.18	55.06
Other Cattle	130.33	114.14	105.49	93.18
Operating Costs	501.28	560.38	530.48	583.42
Purchased Cattle for Backgrounding	48.56	47.35	84.48	82.87
Feed	319.70	368.48	295.66	337.48
Concentrates and Other Feed	22.45	25.41	29.31	31.66
Supplemental Feed	36.71	43.26	16.30	19.21
Harvested Forages	114.59	151.52	130.24	166.70
Cropland Pasture	8.80	8.72	15.41	15.27
Private Pasture	129.19	132.12	101.85	102.20
Public Land	7.96	7.45	2.55	2.44
Other				
Veterinary and Medicine	15.79	16.88	24.21	25.86
Bedding and Litter	0.27	0.27	0.48	0.48
Marketing	6.79	7.26	6.58	7.04
Custom Operations	31.41	33.59	33.68	35.95
Fuel, Lube and Electricity	48.22	51.23	49.23	52.30
Repairs	22.90	24.51	28.21	30.20
Interest on Operating Inputs	7.64	10.81	7.95	11.24
Allocated Overhead	569.45	576.41	536.77	549.12
Hired Labor	0.85	0.88	4.05	4.17
Opportunity Cost of Unpaid Labor	369.80	370.15	267.45	270.64
Capital Recovery Cost of Machinery and Equipment ³	98.89	102.51	159.86	165.88
Opportunity Cost of Land	3.58	3.73	2.73	2.85
Taxes and Insurance	34.73	37.11	34.75	37.16
General Farm Overhead	61.60	62.03	67.93	68.42
Total Costs Listed	1,070.73	1,136.79	1,067.25	1,132.54
Value of Production Less Total Costs Listed	-378.55	-482.82	-428.06	-521.97
Value of Production Less Operating Costs	190.90	93.59	108.71	27.15

Source: USDA, Economic Research Service (ERS). ¹ Northern Great Plains Region includes ND and portions of SD, MN, MT, WY, NE and CO. ² Includes marketing costs to avoid double counting. Market prices used to update the gross value of production are net of marketing costs. ³ Machinery and equipment, and housing, manure handling, and feed storage structures, and breeding herd.

Custom Rates, Early Season Operations

Land Tillage, Small Grain Seeding and Row Crop Planting Statewide Averages, North Dakota, 2007 and 2004

Operation	2007				2004 Average Rate	2007 as Percent of 2004
	Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate		
Diesel Fuel	<i>Number</i> 1,767	<i>\$/Gallon</i> 1.65-3.80	<i>\$/Gallon</i> 2.50	<i>\$/Gallon</i> 2.64	<i>\$/Gallon</i> NA	<i>Percent</i> NA
Land Tillage	<i>Number</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>Percent</i>
Primary Tillage (Deep)						
Plowing (Moldboard)	56	3.00-18.00	8.00	9.65	8.44	114
Sod Breaking	40	3.00-20.00	10.00	11.24	9.34	120
Heavy Disking	97	2.00-20.00	10.00	9.11	6.66	137
Chisel Plowing	139	1.50-17.00	8.00	8.01	5.99	134
Sub Soiling (16-20 inches deep)	53	6.00-45.00	12.00	13.25	10.30	129
Disk/Chisel Plowing	76	5.00-25.00	8.00	9.13	7.12	128
Secondary Tillage (Shallow)						
Field Cultivation	135	3.00-15.00	6.00	6.96	5.15	135
One-Way Disking	61	3.50-15.00	10.00	8.02	6.01	133
Tandem Disking	94	3.50-16.00	8.00	8.34	6.29	133
Rod Weeder	29	2.50-16.00	6.00	7.50	5.11	147
Rotary Hoe	52	2.00-14.00	6.00	6.20	4.15	149
Land Rolling	217	1.00-12.00	3.00	4.42	3.98	111
Light Harrowing	91	1.00-12.00	5.00	4.79	3.42	140
Heavy Harrowing	119	1.00-14.00	5.00	5.16	4.19	123
Row Crop Cultivation	60	2.00-14.00	8.00	6.68	4.87	137
Small Grain Seeding	<i>Number</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>Percent</i>
With Fertilizer						
Regular Drilling	122	4.00-20.00	10.00	10.32	7.95	130
Drilling & Tillage	90	4.50-25.00	10.00	12.21	9.55	128
Pony Press Drill	28	3.34-20.00	8.00	11.80	8.94	132
Air Seeding	306	3.00-25.00	12.00	12.24	9.98	123
No Till Drill	302	2.00-30.00	12.00	12.73	10.65	120
Without Fertilizer						
Regular Drilling	115	2.50-20.00	10.00	9.53	7.18	133
Drilling & Tillage	78	4.50-20.00	10.00	11.29	8.69	130
Pony Press Drill	29	4.50-20.00	10.00	11.60	8.64	134
Air Seeding	247	3.00-25.00	12.00	11.46	9.49	121
No Till Drill	246	5.00-20.00	12.00	12.14	10.26	118
Row Crop Planting	<i>Number</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>\$/Acre</i>	<i>Percent</i>
With Fertilizer						
Corn, Soybean, Sunflower (Regular)	147	4.00-25.00	12.00	11.89	8.93	133
Corn, Soybean, Sunflower (Air Seed)	131	3.00-25.00	12.00	12.60	10.10	125
Dry Edible Beans	67	3.00-22.00	12.00	12.92	9.32	139
Sugarbeet	18	8.50-25.00	12.00	14.78	10.43	142
Without Fertilizer						
Corn, Soybean, Sunflower (Regular)	147	4.00-25.00	12.00	10.85	8.12	134
Corn, Soybean, Sunflower (Air Seed)	115	3.00-18.00	12.00	11.47	9.53	120
Dry Edible Beans	64	4.00-20.00	12.00	11.97	8.79	136
Sugarbeet	17	3.00-25.00	20.00	14.44	9.00	160
No Till With Fertilizer						
Corn, Soybean, Sunflower	180	1.50-35.00	12.00	13.23	10.16	130
No Till Without Fertilizer						
Corn, Soybean, Sunflower	151	4.00-25.00	12.00	12.73	9.57	133

NA=Not Available

More Detailed Report Available on our Website or by Request.

Custom Rates, Early Season Operations

Fertilizer and Pesticide Application, Haying Operations and Other Custom Work Statewide Averages, North Dakota, 2007 and 2004

Operation	2007				2004 Average Rate	2007 as Percent of 2004
	Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate		
	Number	\$/Acre	\$/Acre	\$/Acre	\$/Acre	Percent
Fertilizer Application						
Dry Fertilizer						
Broadcast	588	1.00-15.00	4.50	4.54	3.87	117
Deep Banded	118	3.50-15.39	8.00	8.93	6.23	143
Liquid Fertilizer						
186	1.00-20.00	4.50	5.35	4.42	121	
Anhydrous Ammonia						
With Knife Applicator	190	2.00-25.00	6.00	7.62	6.12	125
While Chiseling	141	2.00-25.00	10.00	8.76	6.61	133
Pesticide Application						
By Surface Vehicles						
Herbicides						
Broadcast, Liquid	795	2.00-26.00	4.50	4.69	4.07	115
Dry	206	3.00-25.00	5.00	4.83	4.04	120
Incorporated, Liquid	157	3.00-25.00	4.50	6.08	4.91	124
Dry	88	3.00-20.00	4.50	6.34	5.11	124
Insecticides						
Broadcast, Liquid	407	2.00-20.00	4.50	4.77	4.11	116
Dry	121	2.00-25.00	5.00	5.11	4.18	122
Incorporated, Liquid	106	3.00-20.00	4.50	5.82	4.80	121
Dry	53	4.00-25.00	4.00	6.64	4.99	133
Fungicides						
435	3.00-20.00	4.50	4.81	4.19	115	
Desiccants						
282	3.00-20.00	5.00	4.87	4.21	116	
By Aircraft (All Pesticides)						
1 Gallon	174	1.00-14.00	6.00	5.74	4.65	123
2-3 Gallons	266	2.25-14.00	6.00	5.78	4.76	121
4-5 Gallons	326	4.00-16.00	6.00	6.07	4.98	122
Over 5 Gallons	192	2.50-15.00	5.50	6.28	5.29	119
Haying Operations						
Mowing and Raking						
Mowing	108	1.50-16.00	8.00	6.88	5.37	128
Mowing and Conditioning	171	3.00-20.00	10.00	8.95	7.14	125
Swathing	143	1.75-15.00	8.00	7.88	6.01	131
Raking	95	0.75-8.00	3.00	3.88	3.47	112
Baling (Wire or Twine Included)						
	Number	\$/Bale	\$/Bale	\$/Bale	\$/Bale	Percent
Small Square Bales, 250 lbs or less	67	0.20-6.00	1.00	1.26	1.03	122
Large Square Bales, Over 250 lbs	60	2.50-15.00	5.00	7.55	5.91	128
Round Bales, 1,500 lbs or less	282	1.00-25.00	6.00	6.98	6.25	112
Round Bales, Over 1,500 lbs	252	1.00-30.00	8.00	8.00	7.03	114
Other Custom Work						
	Number	\$/Head	\$/Head	\$/Head	\$/Head	Percent
Branding Calves						
56	0.50- 7.00	1.00	2.13	1.71	125	
Shearing Sheep						
59	0.70- 5.00	2.50	2.69	2.33	115	
Custom Feeding Livestock						
	Number	\$/Head/Day	\$/Head/Day	\$/Head/Day	\$/Head/Day	Percent
Weaned Calves	106	0.30- 6.00	1.00	1.27	1.23	103
Yearlings and Cull Cows	100	0.35- 5.00	1.00	1.37	1.42	96
Wintering Pregnant Beef Cows	123	0.47- 4.00	1.00	1.34	1.48	91
Calving Out Cows	80	0.33- 10.00	1.00	1.95	2.17	90
On-Farm Feed Grinding & Mixing						
	Number	\$/Ton	\$/Ton	\$/Ton	\$/Ton	Percent
Mobile Truck	26	2.50- 30.00	5.00	11.50	16.07	72
PTO Unit	24	0.50- 80.00	5.00	17.64	12.13	145
Tub Grinding Hay						
	Number	\$/Hour	\$/Hour	\$/Hour	\$/Hour	Percent
Farmer Supplies Power	22	10.00-150.00	50.00	77.00	63.93	120
Power Supplied	68	25.00-200.00	125.00	107.43	89.76	120
Self Contained Unit	217	45.00-250.00	100.00	120.44	95.74	126
Pneumatic Handling of Grain						
	Number	\$/Bushel	\$/Bushel	\$/Bushel	\$/Bushel	Percent
214	0.01-0.60	0.05	0.10	0.08	125	
Post Hole Digging						
	Number	\$/Hole	\$/Hole	\$/Hole	\$/Hole	Percent
Digging	87	0.50-20.00	5.00	4.60	2.64	174
Building Multi-Strand Wire Fence (No Supplies Included)						
	Number	\$	\$	\$	\$	Percent
Per Rod	38	1.00-38.40	8.00	8.94	6.28	142
Per Hour	42	8.00-80.00	15.00	23.71	15.51	153
Loader Work						
	Number	\$/Hour	\$/Hour	\$/Hour	\$/Hour	Percent
Skid-Steer Loader	292	8.00-125.00	50.00	44.29	36.07	123
Tractor Loader	211	2.00-120.00	50.00	44.82	38.22	117
Industrial Loader	269	15.00-150.00	75.00	75.52	65.26	116

More Detailed Report Available on our Website or by Request

Custom Rates, Late Season Operations

Harvesting Crops, Seed Preparation and Machine Rental Statewide Averages, North Dakota, 2007 and 2004

Operation	Unit	2007				2004 Average Rate	2007 as Percent of 2004
		Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate		
		Number	\$/Gallon	\$/Gallon	\$/Gallon	\$/Gallon	Percent
Diesel Fuel		1,752	1.70-3.89	3.00	2.87	NA	NA
Harvesting Grain Crops		Number	\$/Unit	\$/Unit	\$/Unit	\$/Unit	Percent
Swathing Grain							
Self-Propelled	Acre	175	3.00-23.00	7.00	7.79	6.21	125
	Hour	5	8.00-75.00	50.00	38.60	D	NA
Pull-Type	Acre	92	3.00-25.00	7.00	7.63	5.75	133
Swathing Canola							
Self-Propelled	Acre	104	3.00-25.00	7.00	7.92	7.05	112
	Hour	5	8.00-100.00	NA	47.60	D	NA
Pull-Type	Acre	46	4.50-13.00	6.00	7.77	6.98	111
Combining From Swaths							
Small Grains & Flaxseed	Acre	258	10.00-38.00	20.00	20.04	16.12	124
	Hour	13	40.00-135.00	100.00	97.54	108.36	90
Dry Edible Beans	Acre	62	14.00-30.00	25.00	23.11	21.02	110
	Hour	4	95.00-200.00	NA	153.75	141.67	109
Canola	Acre	164	7.00-29.00	25.00	20.55	17.25	119
	Hour	4	95.00-120.00	NA	107.50	116.25	92
Straight Combining							
Small Grains & Flaxseed	Acre	564	12.00-41.00	20.00	20.41	16.27	125
	Hour	24	40.00-170.00	100.00	113.25	108.91	104
Corn	Acre	205	13.00-40.00	25.00	22.81	18.43	124
	Hour	8	95.00-150.00	95.00	123.75	110.00	113
Sunflower	Acre	171	10.00-32.00	20.00	20.32	16.31	125
	Hour	6	12.00-135.00	NA	86.17	124.38	69
Soybeans	Acre	221	14.00-30.00	20.00	21.31	18.22	117
	Hour	13	82.00-180.00	100.00	117.08	120.75	97
Dry Edible Beans	Acre	82	14.00-35.00	25.00	23.27	19.64	118
	Hour	3	D	D	D	D	D
Dry Bean Harvesting							
Cutting Only (Knifing)	Acre	28	5.00-20.00	8.00	12.93	11.11	116
Windrowing (After Knifing)	Acre	11	4.00-25.00	5.00	8.95	8.64	104
Cutting & Windrowing (One Operation)	Acre	24	7.50-50.00	20.00	20.96	14.79	142
Sugarbeet Harvesting							
Topping	Acre	4	6.00-20.00	15.00	14.00	13.00	108
Lifting	Acre	3	D	D	D	D	D
Making Corn Silage		Number	\$/Unit	\$/Unit	\$/Unit	\$/Unit	Percent
Field Chopping Only	Acre	56	9.12-100.00	35.00	35.45	26.75	133
	Hour	32	35.00-550.00	300.00	296.45	170.73	174
Field Chopping and Hauling	Acre	92	15.00-100.00	40.00	43.83	37.55	117
	Hour	73	44.00-700.00	500.00	401.16	305.50	131
Shredding Corn Stalks	Acre	31	3.00-15.00	8.00	8.04	6.92	116
Seed Preparation		Number	\$/Unit	\$/Unit	\$/Unit	\$/Unit	Percent
Seed Grain							
Cleaning Only	Gross Bu	544	0.05-1.50	0.50	0.436	0.380	115
Treating Only	Gross Bu	74	0.05-3.00	1.00	0.801	0.543	148
Cleaning and Treating	Gross Bu	66	0.08-3.35	1.00	1.169	0.915	128
Flaxseed							
Cleaning Only	Gross Bu	135	0.08-2.00	1.00	0.784	0.680	115
Treating Only	Gross Bu	11	0.10-3.00	0.30	0.673	0.360	187
Cleaning and Treating	Gross Bu	10	0.35-3.35	0.60	1.115	0.779	143
Machine Rental		Number	\$/Unit	\$/Unit	\$/Unit	\$/Unit	Percent
Tractor							
Under 100 Horsepower	Hour ¹	120	8.00-100.00	20.00	31.67	27.63	115
100-200 Horsepower	Hour ¹	180	10.00-180.00	30.00	47.03	38.88	121
Over 200 Horsepower	Hour ¹	154	10.00-200.00	50.00	59.16	55.56	106
Combine							
Acre	Acre	18	6.00-25.00	12.00	14.44	12.07	120
Hour	Hour ¹	226	15.00-220.00	100.00	108.51	100.61	108
Grain Cart Rental							
Acre	Acre	8	1.00-7.50	2.00	3.38	2.10	161
Hour	Hour ¹	6	10.00-50.00	20.00	22.08	13.25	167
Swather							
Self-Propelled	Acre	23	3.00-15.00	3.00	6.17	5.45	113
	Hour ¹	11	5.00-75.00	50.00	41.36	39.73	104
Pull-Type	Acre	15	2.00-10.00	5.00	5.18	3.83	135
	Hour ¹	3	D	D	D	D	D
Field Roller							
Acre	Acre	235	1.00-10.00	2.00	3.05	2.78	110
Hour	Hour ¹	4	2.50-12.00	NA	5.88	7.25	81

¹ Rates for machine rentals are in tachometer hours. NA=Not Available D=Insufficient Reports

More Detailed Report Available on our Website or by Request

Custom Rates, Late Season Operations

Drying and Hauling Crops, Hay and Cattle, and Other Custom Work Statewide Averages, North Dakota, 2007 and 2004

Operation	Unit	Basic Charge - 2007					2004 Average Rate	2007 as % of 2004	Extra Charge-2007	
		Number of Reports	Range In Rates	Most Frequent Rate Reported	Average Maximum Moisture Content	Average Rate			No. Rpts	For Each Additional 1% Moisture Removed
		<i>Number</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>Percent</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>Percent</i>	<i>Number</i>	<i>\$/Unit</i>
Drying Grain										
Small Grains	Bu	128	0.02-0.50	0.10	15.51	0.128	0.145	88	64	0.045
Corn	Bu	87	0.01-0.50	0.04	17.27	0.141	0.179	79	46	0.039
Sunflower	Cwt	23	0.07-0.50	0.10	13.26	0.187	0.168	111	15	0.052
Flaxseed	Bu	6	0.10-0.20	0.10	14.67	0.132	0.168	79	5	0.040
Soybeans	Bu	21	0.04-0.20	0.12	14.81	0.105	0.147	71	15	0.047

Operation	Unit	Basic Charge - 2007					2004 Average Rate	2007 as % of 2004	Extra Charge-2007	
		Number of Reports	Range In Rates	Most Frequent Rate Reported	Average Base Mileage	Average Rate			No. Rpts	Per 10 Miles Over Base Mileage
		<i>Number</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>Miles</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>Percent</i>	<i>Number</i>	<i>\$/Unit</i>
Hauling Crops										
Wheat, All	Bu	417	0.01-0.80	0.15	27.03	0.157	0.123	128	117	0.081
Barley	Bu	197	0.05-0.45	0.15	29.70	0.154	0.119	129	67	0.068
Oats	Bu	159	0.04-0.45	0.15	27.22	0.146	0.107	136	55	0.090
Sunflower	Cwt	69	0.04-1.30	0.15	61.22	0.376	0.413	91	17	0.095
Canola	Cwt	53	0.06-1.25	0.15	53.19	0.284	0.211	135	12	0.068
Flaxseed	Bu	59	0.06-0.26	0.15	22.56	0.139	0.139	100	19	0.056
Corn	Bu	85	0.05-0.45	0.10	31.76	0.151	0.110	137	36	0.070
Hauling Silage	Ton	10	0.07-4.00	0.10	11.67	0.551	1.272	43	3	D
Sugarbeets	Ton	16	0.10-5.00	5.00	14.33	3.338	3.760	89	5	0.250

D=Insufficient Reports

Operation	Unit	Basic Charge - 2007				2004 Average Rate	2007 as % of 2004	Loading Charge-2007	
		Number of Reports	Range In Rates	Most Frequent Rate Reported	Average Rate			No. Rpts	Charge
		<i>Number</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>Percent</i>	<i>Number</i>	<i>\$/Load</i>
Hauling Hay									
By the Load (Loose and Bales)									
Less than 10 tons	Mile ¹	62	0.20-5.00	4.00	3.26	2.55	128	38	19.60
10-20 tons	Mile ¹	113	0.20-10.00	4.00	3.53	3.00	118	70	24.43
Over 20 tons	Mile ¹	118	0.20-20.00	4.00	3.84	2.94	131	63	27.12
By the Bale									
Large Sq Bales ²	Bale	7	0.75-7.00	3.00	3.32	2.34	142	7	Included in basic charges
Large Rd Bales ²	Bale	72	0.50-18.00	3.00	3.43	3.06	112	72	
Hauling Cattle								<i>No. Rpts</i>	<i>Average Cwt/Load</i>
Gooseneck Trailer	Mile ³	199	0.75-7.00	3.00	2.86	2.23	128	111	113.00
Semi Trailer	Mile ³	288	0.44-10.00	4.00	3.60	3.08	117	146	452.84

¹ Loaded mile, excludes loading. ² Average rate based on an average of 52.0 miles for large square bales and 20.5 miles for large round bales. Extra charges apply for hauls exceeding this base mileage were \$2.40 per 10 miles for large round bales. ³ Loaded mile.

Operation	Unit	2007				2004 Average Rate	2007 as Percent of 2004
		Number of Reports	Range in Rates	Most Frequent Rate Reported	Average Rate		
		<i>Number</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>\$/Unit</i>	<i>Percent</i>
Custom Farming¹							
Small Grains	Acre	134	8.00-165.00	50.00	36.62	40.17	91
Row Crops	Acre	63	10.00-200.00	50.00	42.51	49.26	86
Miscellaneous							
Mowing/Clipping CRP	Acre	240	0.50-20.00	7.00	7.73	6.48	119
	Hour	49	4.00-125.00	50.00	58.37	51.28	114
On Farm Grain Bin Storage	Cents/Bu/Month	306	0.01-0.50	0.03	0.03	0.03	100
On Farm Grain Bin Storage	Cents/Bu/Year	146	0.01-0.95	0.10	0.12	NA	NA
Machine Shed Rental	Cents/Sq Ft/Month	5	0.01-0.35	NA	0.11	0.13	85
Machine Shed Rental	Cents/Sq Ft/Year	18	0.01-2.00	0.05	0.47	NA	NA
Farm Drainage/Ditching	Hour	61	8.00-250.00	100.00	101.67	86.03	118
Land Leveling	Hour	26	4.00-200.00	100.00	87.12	72.21	121
Rock Picking	Hour	56	2.00-125.00	50.00	42.24	42.99	98
Snow Removal							
Front End Loader	Hour	199	6.00-125.00	50.00	56.11	50.87	110
Tractor Blower	Hour	192	5.00-100.00	50.00	51.80	47.39	109

¹ Includes all necessary farming operations from field preparation through harvesting. NA=Not Available

More Detailed Report Available on our Website or by Request

