



# Ranking North Dakota Agriculture

October 2004

## *North Dakota's Top Agricultural Commodities*

<b>Commodity</b>	<b>Percentage of Total Cash Receipts<sup>1/</sup></b>
Wheat	25.1
Cattle and Calves	18.3
Soybeans	13.6
Barley	6.3
Corn	6.0
Sugarbeets	5.2
Sunflower	5.1
Canola	3.8
Dry Edible Beans	3.5
Potatoes	3.1
Milk	1.8
Hay	1.7
Flaxseed	1.6
Honey	1.1
Other Crops	1.1
Hogs	0.8
Other Livestock	0.5
Dry Edible Peas	0.4
Oats	0.3
Lentils	0.2
Turkeys	0.3
Sheep and Lambs	0.2

<sup>1/</sup> 2003 data.

~ Compiled and Published by ~

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# North Dakota's Rank in U. S. Agriculture

## 2003 Rank Among States

Rank	Commodity	Percent of nation's production
<b>#1</b>	Spring Wheat	48%
	Durum Wheat	60%
	Barley	43%
	Oats	15%
	Canola	90%
	All Sunflower	57%
	Oil Sunflower	59%
	Non-oil Sunflower	48%
	Flaxseed	95%
	All Dry Edible Beans	35%
	Navy Beans	46%
	Pinto Beans	56%
	Dry Edible Peas	53%
	<b>#2</b> All Wheat	14%
	Lentils	26%
	Honey	16%
<b>#3</b>	Sugarbeets	17%
	Rye	9%
<b>#4</b>	Potatoes	6%
<b>#10</b>	Soybeans	4%



### Ten Leading States and North Dakota's Rank

Item	1	2	3	4	5	6	7	8	9	10	North Dakota's Rank	Percent of Nation <sup>1/</sup>
<b>Crop Production - 2003</b>												
Corn, Grain	IA	IL	NE	MN	IN	OH	SD	WI	MO	KS	14	1
Silage	WI	NY	CA	PA	MN	IA	SD	NE	ID	OH	21	1
Wheat, Durum	ND	MT	AZ/CA		SD	MN					1	60
Spring	ND	MN	MT	SD	ID	WA	OR	CO	UT	NV	1	48
Winter	KS	OK	WA	TX	NE	CO	OH	MT	SD	ID	28	*
All	KS	ND	OK	MT	WA	SD	MN	TX	ID	NE	2	14
Oats	ND	MN	SD	WI	IA	NE	PA	TX	MI	KS	1	15
Barley	ND	ID	MT	WA	MN	CO	WY	PA	OR	CA	1	43
Rye	OK	GA	ND	SD							3	9
Flaxseed	ND	MT	MN	SD							1	95
Potatoes	ID	WA	WI	ND	CO	MN	OR	CA	ME	MI	4	6
Sugarbeets	MN	ID	ND	MI	CA	MT	NE	WY	CO	OR	3	17
Soybeans	IL	IA	MN	IN	NE	OH	MO	SD	AR	ND	10	4
Dry Edible Beans, Navy	ND	MN	MI	ID	SD	NE	WY	OR			1	46
Pinto	ND	NE	CO	ID	WY	MN	KS	MT	NM	WA	1	56
All	ND	NE	MI	MN	ID	CA	CO	WY	WA	TX	1	35
Dry Edible Peas	ND	WA	ID	MT	OR						1	53
Lentils	WA	ND	ID	MT							2	26
Sunflower, Oil	ND	SD	KS	MN	CO	NE	TX				1	59
Non-oil	ND	MN	TX	CO	SD	KS	NE				1	48
All	ND	SD	KS	MN	CO	TX	NE				1	57
Canola	ND	MN									1	90
Hay, Alfalfa	CA	NE	SD	IA	ID	MN	WI	KS	MT	MI	12	3
All Other	TX	MO	KY	TN	OK	KS	VA	AR	PA	NE	16	2
All	TX	CA	MO	NE	SD	KS	KY	IA	MN	OK	14	3
Total Acreage												
Principal Crops Planted	IA	TX	IL	KS	ND	MN	NE	SD	MO	IN	5	7
Principal Crops Harvested	IA	IL	KS	ND	MN	TX	NE	SD	MO	IN	4	7
Grain Storage, December 1												
On-Farm Capacity	IA	MN	IL	NE	ND	IN	SD	MO	OH	KS	5	6
Off-Farm Capacity	IL	IA	KS	NE	TX	MN	IN	OH	OK	ND	10	3
<b>Livestock on Hand - January 1, 2004</b>												
All Cattle & Calves	TX	KS	NE	CA	OK	MO	SD	IA	WI	MT/MN/CO	17	2
Cattle & Calves on Feed	TX	KS	NE	CO	IA	CA	SD	OK	MN	ID	23	*
Cows That Have Calved	TX	CA	MO	OK	NE	SD	KS	WI/MT		KY	15	2
Milk	CA	WI	NY	PA	MN	ID	NM	TX	MI	OH	34	*
Beef	TX	MO	OK	NE	SD	KS	MT	KY	TN	IA	13	3
All Hogs - December 1, 2003	IA	NC	MN	IL	IN	MO	NE	OK	KS	OH	27	*
All Sheep & Lambs	TX	CA	WY	SD	CO	MT	UT	ID	IA	OR	17	2
<b>Livestock Production - 2003</b>												
Calf Crop	TX	MO	CA	OK	NE	SD	KS	MT	WI	IA	13	3
Lamb Crop	TX	WY	SD	MT	CA	UT/ID		IA	CO	OR	16	2
Pig Crop	NC	IA	MN	IL	OK	NE	MO	IN	KS	OH	25	*
Turkeys Raised	MN	NC	AR	MO	VA	CA	SC	IN	PA	IA	16	*
Wool Production	TX	WY	CA	SD	MT	CO	UT	ID	IA	NM	14	2
Honey Production	CA	ND	FL	SD	MN	MT	TX	WI	NY	MI	2	16
Milk Production	CA	WI	NY	PA	ID	MN	NM	MI	TX	WA	33	*
<b>Farm Income - 2003</b>												
Cash Receipts, Crops	CA	IA	IL	FL	TX	MN	WA	NE	IN	ND	10	3
Livestock	TX	CA	NE	KS	IA	NC	WI	MN	CO	OK	34	1
Total	CA	TX	IA	NE	KS	MN	IL	NC	FL	WI	23	2
Government Payments	TX	IA	IL	AR	KS	MN	NE	CA	ND	GA	9	4
Value Added to Agricultural Sector <sup>2/</sup>												
Net Value Added	CA	TX	NE	IA	IL	GA	NC	FL	MN	KS	18	2
Net Farm Income	CA	TX	NE	GA	OK	IA	AR	FL	IL	NC	19	2

\* Less than one-half of one percent. 1/ North Dakota's percent of the Nation's total. 2/ Value added format replaces gross farm income.

## Rank of Counties in North Dakota<sup>1/</sup>

County	Crop Production - 2003									Livestock Inventory				
	Spring Wheat	Durum Wheat	Barley	Oats	Oil Sun-flower	Canola	Soy-beans	Corn Grain	Dry Edible Beans	All Cattle Jan 1, 2004	Beef Cows Jan 1, 2004	Milk Cows Jan 1, 2004	All Sheep Jan 1, 2004	All Hogs Dec 1, 2003
Adams	33	17	49	35	44	42		44		24	23		1	28
Barnes	6		15	33	13	28	3	8	18	31	35		22	13
Benson	15	21	4	19	12	10	19	13	6	27	25		40	28
Billings	52	29	50	32	50			47		20	14		33	
Bottineau	13	9	1	9	4	3	30	37		41	40		26	
Bowman	49	12	37	34	45	40		48		18	19		3	3
Burke	42	7	29	16	29	13		53		45	37			
Burleigh	28	23	41	7	19	20	35	26	27	4	5		11	
Cass	2		19	38	31		1	2	14	38	42		17	6
Cavalier	1	13	5	41	27	1	20	43	17	52	51		40	16
Dickey	37		47	29	32		11	3	19	12	19	16	16	11
Divide	53	2	39	26	47	18		51		37	35			
Dunn	29	25	35	10		35		40		2	2	16	15	14
Eddy	43	37	22	25	17	31	21	30	20	36	37		20	
Emmons	20	41	23	5	6		29	15		8	8	2		
Foster	27	40	10	44	11	24	13	16		43	43		10	11
Golden Valley	50	15	51	18	46			46	28	34	27		5	
Grand Forks	4	46	24	46	7	33	7	11	2	42	45		33	2
Grant	36	31	46	23	39	32				7	4	11	12	20
Griggs	31	39	16	45	16	26	14	17	15	38	41		37	
Hettinger	16	5	40	50	37	16		39		38	34	16	24	
Kidder	48	34	43	2	26	34	32	19		6	7	14	7	
LaMoure	24	42	21	28	36		5	6	13	24	32	7	32	4
Logan	40	38	26	14	20		27	31		11	19	21	37	
McHenry	21	26	11	4	2	12	28	23	26	3	5	6	7	28
McIntosh	38	32	34	8	21	36	22	21	38	12	18	4	26	
McKenzie	44	8	27	17		21		42	32	4	3		5	
McLean	7	4	12	1	8	4	33	25	10	12	15	8		
Mercer	46	17	36	15	33	25		38		15	12			
Morton	32	27	33	6	30	37	37	29		1	1	1	3	17
Mountrail	39	3	18	11	25	8		52	34	16	13		22	
Nelson	22	36	17	37	14	15	15	22	12	46	46	9	19	21
Oliver	45	34	38	21	34	38		45	24	18	24	9	24	21
Pembina	3	45	32	51	35	29	12	18	3	47	48			
Pierce	23	24	13	21	9	11	24	24	23	29	27	16		
Ramsey	26	20	3	43	22	9	17	12	8	48	50		40	
Ransom	25		48	36	40		9	7	11	24	27		33	1
Renville	19	10	2	12	10	7	34	34		49	47		40	
Richland	11		44	42	42		2	1	22	23	26	16	2	9
Rolette	35	19	14	27	24	5	31	33		31	27			
Sargent	30		52	49	51		10	5	21	35	37		26	6
Sheridan	34	28	20	24	15	17	26	32	30	29	27		26	
Sioux	51	42	53	40	43					21	9			
Slope	41	11	45	46	52	27		50		28	22		14	19
Stark	18	14	42	13	41	30		49		10	11	3	13	21
Steele	17		28	28			8	9	5	49	51		33	
Stutsman	10	30	8	20	5	19	6	10	16	9	9	5	9	21
Towner	12	16	9	39	23	2	23	28	9	49	48			5
Traill	14		31		48		4	4	7	53	53		18	
Walsh	5	33	30	48	18	22	16	20	1	43	43		26	25
Ward	8	6	6	3	1	6	25	27	31	17	16	12	44	15
Wells	9	22	7	30	3	14	18	14	4	31	32		44	
Williams	47	1	25	31	49	23		41	25	22	17		20	26

<sup>1/</sup> County rank may not be published to avoid disclosure of individual data.

## Top Ten Counties in North Dakota<sup>1/</sup>

Rank	County	Production	Rank	County	Production	Rank	County	Production	Rank	County	Production
<b>Barley</b> (Bu)			<b>Corn for Grain</b> (Bu)			<b>Oats</b> (Bu)			<b>Durum Wheat</b> (Bu)		
1	Bottineau	10,555,000	1	Richland	29,150,000	1	McLean	1,540,000	1	Williams	9,575,000
2	Renville	6,055,000	2	Cass	13,540,000	2	Kidder	971,000	2	Divide	6,360,000
3	Ramsey	5,915,000	3	Dickey	11,170,000	3	Ward	941,000	3	Mountrail	5,470,000
4	Benson	5,480,000	4	Traill	9,100,000	4	McHenry	922,000	4	McLean	4,795,000
5	Cavalier	5,325,000	5	Sargent	9,075,000	5	Emmons	910,000	5	Hettinger	3,680,000
6	Ward	5,280,000	6	LaMoure	8,430,000	6	Morton	796,000	6	Ward	3,420,000
7	Wells	5,015,000	7	Ransom	8,135,000	7	Burleigh	790,000	7	Burke	3,125,000
8	Stutsman	4,890,000	8	Barnes	5,675,000	8	McIntosh	758,000	8	McKenzie	3,045,000
9	Towner	4,340,000	9	Steele	4,800,000	9	Bottineau	737,000	9	Bottineau	1,970,000
10	Foster	4,130,000	10	Stutsman	4,500,000	10	Dunn	735,000	10	Renville	1,920,000
<b>Spring Wheat</b> (Bu)			<b>Canola</b> (Lbs)			<b>Flaxseed</b> (Bu)			<b>Soybeans</b> (Bu)		
1	Cavalier	15,265,000	1	Cavalier	276,600,000	1	Ward	1,360,000	1	Cass	13,730,000
2	Cass	14,250,000	2	Towner	121,430,000	2	McLean	1,003,000	2	Richland	9,235,000
3	Pembina	12,495,000	3	Bottineau	104,060,000	3	Mountrail	752,000	3	Barnes	8,000,000
4	Grand Forks	11,305,000	4	McLean	95,400,000	4	Cavalier	729,000	4	Traill	6,385,000
5	Walsh	10,570,000	5	Rolette	79,830,000	5	Bottineau	674,000	5	LaMoure	5,890,000
6	Barnes	10,295,000	6	Ward	79,480,000	6	Renville	527,000	6	Stutsman	5,550,000
7	McLean	8,920,000	7	Renville	71,030,000	7	Sheridan	470,000	7	Grand Forks	4,990,000
8	Ward	8,260,000	8	Mountrail	62,320,000	8	Burke	449,000	8	Steele	4,420,000
9	Wells	8,050,000	9	Ramsey	45,840,000	9	Towner	394,000	9	Ransom	3,490,000
10	Stutsman	7,910,000	10	Benson	45,700,000	10	McHenry	360,000	10	Sargent	3,200,000
<b>Oil Sunflower</b> (Lbs)			<b>Sugarbeets</b> (Tons)			<b>Dry Edible Beans</b> (Cwt)			<b>All Potatoes</b> (Cwt)		
1	Ward	110,200,000	1	Pembina	1,579,000	1	Walsh	1,170,000	1	Walsh	7,165,000
2	McHenry	91,390,000	2	Walsh	872,000	2	Grand Forks	1,135,000	2	Pembina	4,790,000
3	Wells	89,850,000	3	Grand Forks	707,000	3	Pembina	923,000	3	Grand Forks	4,220,000
4	Bottineau	83,940,000	5	Traill	538,000	4	Wells	760,000	4	Kidder	3,575,000
5	Stutsman	82,200,000	6	Cass	479,500	5	Steele	646,000	5	McHenry	985,000
6	Emmons	52,700,000	7	McKenzie	270,000	6	Benson	414,000	6	Stutsman	800,000
7	Grand Forks	48,870,000	8	Williams	107,000	7	Traill	297,000	7	Ransom	733,000
8	McLean	48,690,000	9	Steele	6,500	8	Ramsey	278,000	8	Dickey	660,000
9	Pierce	47,510,000				9	Towner	263,000	10	Sargent	450,000
10	Renville	46,040,000				10	McLean	243,000			
<b>All Hay</b> (Tons)			<b>All Cattle, January 1, 2004</b> (Number of Head)			<b>Sheep, January 1, 2004</b> (Number of Head)			<b>Hogs, December 1, 2003</b> (Number of Head)		
1	McHenry	216,000	1	Morton	100,000	1	Adams	13,000	1	Ransom	25,100
2	Morton	212,000	2	Dunn	91,000	2	Richland	5,400	2	Grand Forks	16,500
3	Dunn	205,000	3	McHenry	76,000	3	Bowman	5,200	3	Bowman	15,800
4	Kidder	201,000	4	McKenzie	67,000	3	Morton	5,200	4	LaMoure	14,500
5	Burleigh	178,000	4	Burleigh	67,000	5	McKenzie	4,300	5	Towner	12,200
6	Stark	171,000	6	Kidder	65,000	5	Golden Valley	4,300	6	Cass	9,500
7	Stutsman	153,000	7	Grant	64,000	7	McHenry	3,700	6	Sargent	9,500
8	Emmons	149,000	8	Emmons	60,000	7	Kidder	3,700	9	Richland	4,300
9	Grant	147,000	9	Stutsman	58,000	9	Stutsman	3,200			
10	Bowman	128,000	10	Stark	52,000	10	Foster	3,000			

<sup>1/</sup> Crop production based on 2003. County rank may not be published to avoid disclosure of individual data.