



North Dakota

FARM REPORTER

Issue: 16-09

August 19, 2009

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CROP PRODUCTION

North Dakota Spring wheat production is forecast at 256 million bushels, up 11 percent from last month and 4 percent from last year. Durum wheat production is forecast at 55.4 million bushels, up 31 percent from both last month and last year. Barley production is forecast at 64.4 million bushels, up 4 percent from last month but down 25 percent from last year.

Soybean production is forecast at 116 million bushels, a 10 percent increase from 2008. Corn for grain production is forecast at 201 million bushels, down from last year's record high 285 million bushels. Dry edible bean production is forecast at 7.98 million hundred-weight (cwt) for all classes, down 21 percent from 2008. Sugarbeet production is forecast at 5.69 million tons, an increase of 12 percent from 2008's production.

Crop Summary: Area Planted and Harvested

North Dakota and United States, 2008 and Forecasted August 1, 2009 ¹

Crop	North Dakota				United States			
	Area Planted		Area Harvested		Area Planted		Area Harvested	
	2008	2009	2008	2009	2008	2009	2008	2009
	<i>1,000 Acres</i>							
Barley	1,650	1,200	1,540	1,130	4,234	3,627	3,767	3,142
Corn for Grain ²	2,550	1,900	2,300	1,700	85,982	87,035	78,640	80,007
Corn for Silage			220				5,965	
Hay, All			3,220	2,620			60,062	60,177
Alfalfa			1,660	1,500			20,980	20,982
All Other			1,560	1,120			39,082	39,195
Oats	320	270	130	150	3,217	3,158	1,395	1,426
Rye ³					1,260	1,257	269	278
Wheat, All	9,230	8,950	8,640	8,530	63,147	59,775	55,685	50,445
Winter	630	550	550	500	46,281	43,448	39,614	34,787
Durum	1,800	1,700	1,690	1,630	2,731	2,555	2,584	2,453
Spring	6,800	6,700	6,400	6,400	14,135	13,772	13,487	13,205
Canola	910	740	895	725	1,011	847	989	824
Flaxseed	335	330	323	320	354	353	340	341
Mustard Seed ³					79.5	53.5	71.5	50.5
Rapeseed ³					0.2	0.9	0.2	0.8
Safflower ³					202	194	195	187
Soybeans	3,800	4,050	3,760	4,000	75,718	77,723	74,641	76,767
Sunflower, All	1,115	970	1,080	935	2,516.5	2,098.0	2,396.0	1,997.0
Oil	960	840	930	810	2,163.0	1,784.0	2,062.0	1,702.2
Non-oil	155	130	150	125	353.5	314.0	334.0	294.8
Sugarbeets	208	230	197	219	1,090.8	1,185.0	1,004.6	1,153.5
Dry Edible Beans, All	660.0	600.0	640.0	550.0	1,495.0	1,481.1	1,445.2	1,392.0
Navy	123.0	88.0	118.0		250.6	196.0	242.1	
Great Northern	6.7	9.0	6.5		76.1	56.7	71.1	
Pinto	446.0	425.0	433.0		629.3	656.3	606.9	
Dark Red Kidney	1.4	1.5	1.3		50.8	46.4	49.3	
Pink	12.5	10.0	12.4		30.6	25.5	30.2	
Small Red	6.0	3.0	5.9		42.3	36.5	41.4	
Black	53.5	48.0	53.0		171.9	179.4	168.9	
Chickpeas, All (Garbanzo)	9.3	13.0	8.4		81.9	97.8	80.5	
Small	4.0	10.0	3.3		10.1	22.7	9.3	
Large	5.3	3.0	5.1		71.8	75.1	71.2	
Other	1.6	2.5	1.5		161.5	186.5	154.8	
Dry Edible Peas	520	510	500	490	882.5	880.7	847.3	840.9
Lentils	95	160	92	155	271	410	263	399
Fall Potatoes, All	82.0	80.0	81.0	77.0	930.5	932.9	921.1	922.7
Irrigated ^{4,5}	28.0		27.8					
Types, Reds ⁵	17.5	15.0	17.3					
Whites ⁵	22.5	19.0	22.3					
Yellows ⁵	1.0	1.0	0.9					
Russets ⁵	41.0	45.0	40.5					

¹ Data are latest estimates available. ² Area planted for all purposes. ³ Published at U.S. level only. ⁴ Included in all potatoes. ⁵ Published at state level only.

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CROP PRODUCTION (Continued)

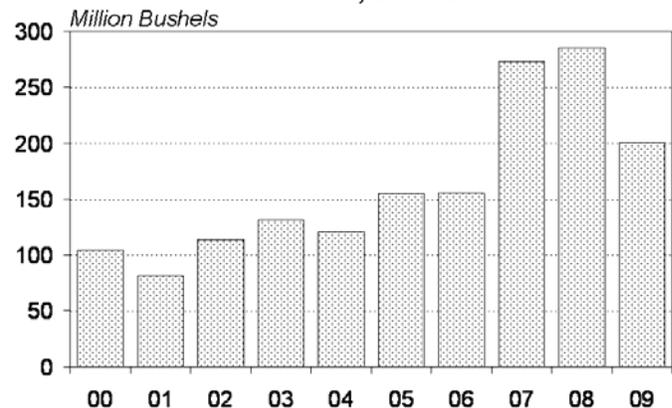
United States

Spring wheat production is forecast at 548 million bushels, up 8 percent from July and up slightly from 2008. Durum wheat production is forecast at 98.0 million bushels, up 21 percent from last month and 15 percent above 2008. Barley production for 2009 is forecast at 207 million bushels, up 2 percent from July 1 but down 14 percent from 2008.

Soybean production is forecast at a record high 3.20 billion bushels, up 8 percent from last year. Corn for grain production is forecast at 12.8 billion bushels, up 5 percent from last year but 2 percent lower than 2007.

Dry edible bean production is forecast at 24.4 million cwt for 2009, down 5 percent from last year and 2007. Planted area is forecast at 1.48 million acres, up 2 percent from the *June Acreage* report but down 1 percent from a year ago.

Corn for Grain: Production North Dakota, 2000-2009



Crop Summary: Yield and Production North Dakota and United States, 2008 and Forecasted August 1, 2009¹

Crop	Unit	North Dakota					United States				
		Yield			Production		Yield			Production	
		2008	2009		2008	2009	2008	2009		2008	2009
			July 1	Aug 1				July 1	Aug 1		
Barley	Bu	56.0	55.0	57.0	1,000	1,000	63.6	64.7	65.8	1,000	1,000
Corn for Grain	Bu	124		118	86,240	64,410	153.9		159.5	239,498	206,728
Corn for Silage	Tons	10.0			285,200	200,600	18.7			12,101,238	12,760,986
Hay, All	Tons	1.28		1.79	2,200		2.43		2.52	111,619	145,672
Alfalfa	Tons	1.40		2.00	4,118	4,680	3.32		3.48	151,941	151,941
All Other	Tons	1.15		1.50	2,324	3,000	1.95		2.01	69,620	72,986
Oats	Bu	51.0		63.0	1,794	1,680	63.5		64.5	76,052	78,955
Rye ²	Bu				6,630	9,450	29.7			88,635	91,960
Wheat, All	Bu	36.0		39.2			44.9		43.3	7,979	
Winter	Bu	41.0		46.0	311,200	334,420	47.2		44.2	2,499,524	2,183,594
Durum	Bu	25.0		34.0	22,550	23,000	32.8		39.9	1,867,903	1,537,348
Spring	Bu	38.5		40.0	42,250	55,420	40.5		41.5	84,877	97,986
Canola	Lbs	1,460			246,400	256,000	1,461			546,744	548,260
Flaxseed	Bu	17.0			1,306,700		16.8			1,445,064	
Mustard Seed ²	Lbs				5,491		577			5,716	
Rapeseed ²	Lbs						1,500			41,255	
Safflower ²	Lbs						1,592			300	
Soybeans	Bu	28.0		29.0			39.6		41.7	310,433	
Sunflower, All	Lbs	1,399			105,280	116,000	1,429			2,959,174	3,199,172
Oil	Lbs	1,430			1,511,400		1,452			3,422,840	
Non-oil	Lbs	1,210			1,329,900		1,285			2,993,510	
Sugarbeets	Tons	25.9		26.0	181,500		26.7		28.2	429,330	
Dry Edible Beans, All ³	Cwt	1,570		1,450	5,102	5,694	1,768		1,750	26,837	32,473
Navy ³	Cwt	1,770			10,048	7,975	1,876			25,558	24,359
Great Northern ³	Cwt	1,690			2,087		2,248			4,542	
Pinto ³	Cwt	1,540			110		1,690			1,598	
Dark Red Kidney ³	Cwt	1,540			6,660		2,012			10,257	
Pink ³	Cwt	1,700			20		1,844			992	
Small Red ³	Cwt	1,440			211		1,971			557	
Black ³	Cwt	1,380			85		1,731			816	
Chickpeas, All (Garbanzo) ³	Cwt	1,420			731		1,364			2,923	
Small ³	Cwt	1,330			119		1,172			1,098	
Large ³	Cwt	1,470			44		1,389			109	
Other ³	Cwt	1,670			75		1,793			989	
Dry Edible Peas ³	Cwt	1,580			25		1,448			2,775	
Lentils ³	Cwt	920			7,900		917			12,270	
Fall Potatoes, All	Cwt	280			846		409			2,411	
Irrigated ^{4,5}	Cwt	405			22,680					376,386	
Types, Reds ⁵	Cwt	197			11,260						
Whites ⁵	Cwt	194			3,415						
Yellows ⁵	Cwt	178			4,325						
Russets ⁵	Cwt	365			160						

¹ Data are latest estimates available. ² Published at U.S. level only. ³ Yield in pounds. ⁴ Included in all potatoes. ⁵ Published at state level only.

AGRICULTURAL LAND VALUES

North Dakota

The 2009 North Dakota average farmland real estate was valued at \$780 per acre. This is an increase of 1.3 percent from 2008 and 20.0 percent higher than 2007. This was the tenth consecutive year of farmland real estate value increases. The average value of cropland was \$800, down 1.2 percent from 2008 and the first decrease on record since records began in 1997. Pasture values were unchanged from 2008 at \$350 per acre.

United States

Farm real estate values, a measurement of the value of all land and buildings on farms, averaged \$2,100 per acre on January 1, 2009, down 3.2 percent from 2008. The 3.2 percent decrease from 2008 is the first decline in farm real estate value since 1987. Both cropland and pasture values are also down from the previous year. Cropland values declined by \$110 per acre (3.9 percent) to \$2,650 per acre. In the Northern Plains region, cropland values rose 1.6 percent. Pasture value declined by \$20 per acre (1.8 percent) from 2008 to \$1,070 per acre.



**Farm Real Estate, Cropland and Pasture: Average Value per Acre
Selected States, 2008-2009**

Region	Farm Real Estate			Cropland			Pasture		
	2008	2009	Change 2008-2009	2008	2009	Change 2008-2009	2008	2009	Change 2008-2009
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>
Lake States:	3,410	3,300	-3.2	3,080	3,020	-1.9	1,840	1,790	-2.7
Michigan	3,900	3,750	-3.8	3,480	3,370	-3.2	2,630	2,550	-3.0
Minnesota	2,970	2,870	-3.4	2,700	2,610	-3.3	1,480	1,400	-5.4
Wisconsin	3,850	3,750	-2.6	3,600	3,650	1.4	2,130	2,050	-3.8
Corn Belt:	3,700	3,620	-2.2	4,030	3,870	-4.0	2,090	1,950	-6.7
Illinois	4,550	4,530	-0.4	4,850	4,670	-3.7	2,550	2,400	-5.9
Indiana	4,100	4,020	-2.0	4,140	3,950	-4.6	2,510	2,430	-3.2
Iowa	3,950	3,850	-2.5	4,260	4,050	-4.9	2,070	1,880	-9.2
Missouri	2,300	2,200	-4.3	2,500	2,360	-5.6	1,800	1,700	-5.6
Ohio	4,020	3,880	-3.5	4,140	3,900	-5.8	3,200	3,050	-4.7
Northern Plains:	1,020	1,020	-	1,280	1,300	1.6	516	499	-3.3
Kansas	1,020	1,030	1.0	1,020	1,050	2.9	750	750	-
Nebraska	1,330	1,340	0.8	2,050	2,180	6.3	480	450	-6.3
North Dakota	770	780	1.3	810	800	-1.2	350	350	-
South Dakota	920	890	-3.3	1,400	1,400	-	470	430	-8.5
Mountain:	1,030	922	-10.5	1,670	1,600	-4.2	617	517	-16.2
Arizona ¹	3,500	3,500	-	11,500	10,000	-13.0	950	900	-5.3
Colorado	1,150	1,100	-4.3	1,310	1,300	-0.8	710	670	-5.6
Idaho	2,500	2,200	-12.0	2,800	2,610	-6.8	1,610	1,280	-20.5
Montana	900	700	-22.2	811	787	-3.0	760	530	-30.3
Nevada ¹	1,000	1,000	-	2,740	2,400	-12.4	650	620	-4.6
New Mexico ¹	500	480	-4.0	1,630	1,810	11.0	310	280	-9.7
Utah ¹	1,850	1,800	-2.7	2,700	2,810	4.1	940	870	-7.4
Wyoming	560	520	-7.1	1,180	1,180	-	480	410	-14.6
48 States ²	2,170	2,100	-3.2	2,760	2,650	-4.0	1,090	1,070	-1.8

¹ Excludes American Indian Reservation Land. ² Excludes Alaska and Hawaii.

AGRICULTURAL CASH RENTS

North Dakota

Average cash rent for cropland in North Dakota was \$45.50 per acre in 2009. This is up 7.1 percent from 2008 and 11.0 percent from 2007. Cash rent for pasture in 2009 averaged \$14.00, up from \$13.50 in 2008 and \$12.50 in 2007.

United States

Cash rents per acre paid to landlords for cropland rose \$4.50 (5.3 percent), while pasture rents remained unchanged for the 2009 crop and grazing year. Cropland cash rents paid in 2009 averaged \$90.00 per acre, compared with \$85.50 per acre for 2008. Pasture cash rents averaged \$10.50 per acre, consistent with the 2008 price but above the 2007 price of \$10.00. The increase in cropland rental rates are the result of producers receiving strong commodity prices, while pasture cash rent is affected less by commodity prices and more by land values.

Cropland and Pasture: Average Cash Rent Per Acre, Selected States, 2008-2009

Region	Cropland		Pasture	
	2008 <i>Dollars</i>	2009 <i>Dollars</i>	2008 <i>Dollars</i>	2009 <i>Dollars</i>
Lake States:				
Michigan	97.00	103.00	29.00	29.00
Minnesota	78.00	83.00		
Wisconsin	109.00	116.00	21.00	20.50
Corn Belt:				
Illinois	85.00	89.00	36.00	38.00
Indiana	139.00	146.00	32.00	31.00
Iowa	163.00	170.00	37.00	36.00
Missouri	135.00	141.00	42.00	43.00
Non-Irrigated	170.00	180.00		
Ohio	80.00	90.00	26.00	25.00
Northern Plains:				
Kansas	100.00	100.00		
Irrigated	66.00	71.00	15.50	15.50
Non-Irrigated	47.50	51.50	15.50	16.50
Nebraska	92.00	103.00		
Irrigated	42.50	46.50		
Non-Irrigated	121.00	127.00	15.50	15.50
North Dakota	158.00	164.00		
South Dakota	97.00	100.00		
Non-Irrigated	42.50	45.50	13.50	14.00
Mountain:				
Arizona	64.00	71.50	15.90	16.00
Irrigated	45.50	47.00	4.50	4.50
Colorado	180.00	180.00		
Irrigated	41.00	38.00	5.50	5.80
Non-Irrigated	110.00	111.00		
Idaho	24.00	23.00		
Irrigated	98.50	115.00		
Non-Irrigated	145.00	175.00		
Montana	55.00	60.00		
Irrigated	24.50 ¹	25.50	6.50	5.00
Non-Irrigated	20.50	19.50		
New Mexico			2.70	2.70
Utah			4.80	4.80
Irrigated	65.00	7.00		
Wyoming			4.00	4.00
48 States ²	85.50	90.00	10.50	10.50

¹ Not published due to insufficient reports. ² Excludes Alaska and Hawaii.

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