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SMALL GRAIN ESTIMATES UPDATE

North Dakota Survey respondents who reported barley, oat, Durum wheat, or other spring wheat acreage as not yet harvested in Idaho, Maine, Montana, North Dakota, Oregon, and Washington during the surveys conducted in preparation for the *Small Grains 2011 Summary* were re-contacted in late October to determine how many of the acres were actually harvested and record the actual production from those acres. Based on this updated information, several changes were made to the estimates published in the *Small Grains 2011 Summary*. Because unharvested production is a component of on-farm stocks, changes were made to the September 1 on-farm stocks levels comparable with the production adjustments.

Durum wheat harvested acreage for North Dakota decreased 5,000 acres to 715,000 acres and average yield decreased 0.5 bushels to 25.5 bushels per acre. Total Durum production fell 487,500 bushels to 18.2 million bushels.

Spring wheat harvested acreage remained at 5.50 million acres while average yield decreased 1.0 bushel to 30.5 bushels per acre. Total spring wheat production fell 5.5 million bushels to 168 million bushels.

Barley harvested acres remained at 350,000 acres. The average yield of 47.0 bushels was also not changed. Production remained unchanged at 16.5 million bushels.

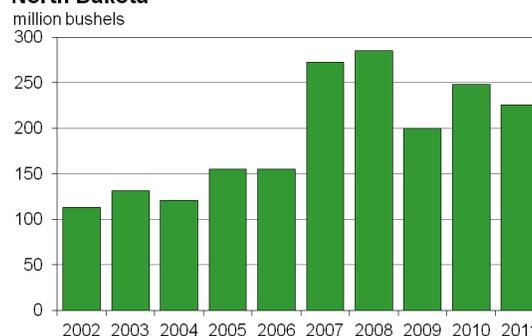
Oat harvested acreage was unchanged at 85,000 acres, while the average yield decreased 3.0 bushels to 52.0 bushels per acre. Total production decreased 170,000 bushels to 4.42 million bushels.

CROP PRODUCTION

North Dakota Soybean production in North Dakota is forecast at 111 million bushels, down 3 percent from the October forecast and down 20 percent from the 2010 crop. Area to be harvested is estimated at 3.95 million acres, down 3 percent from 2010. Based on conditions as of November 1, yields are expected to average 28 bushels per harvested acre, down 1 bushel from October and down 6 bushels from last year.

Corn for grain production is estimated at 226 million bushels, down 9 percent from both the October forecast and last year. Area to be harvested for grain is estimated at 2.05 million acres, up 9 percent from 2010. Corn for grain yields are expected to average 110 bushels per harvested acre, down 11 bushels from the October forecast and down 22 bushels from last year.

Corn for Grain Production North Dakota
million bushels



Dry edible pea production is estimated at 1.16 million cwt (hundredweight), down 86 percent from last year. Area to be harvested is estimated at 80,000 acres, down 80 percent from last year. Average yield is estimated at 1,450 pounds per harvested acre, down 580 pounds from last year.

Lentil production is forecast at 824 thousand cwt, down 79 percent from last year. Area for harvest is estimated at 77,000 acres, down from 255,000 acres in 2010. Average yield is estimated at 1,070 pounds per harvested acre, down 470 pounds from last year.

United States Soybean production is forecast at 3.05 billion bushels, down slightly from the October forecast and down 9 percent from last year. Based on November 1 conditions, yields are expected to average 41.3 bushels per acre, down 0.2 bushel from last month and down 2.2 bushels from last year. If realized, the average yield will be the second lowest since 2003. Area for harvest is forecast at 73.7 million acres, unchanged from October but down 4 percent from 2010.

Corn for grain production is forecast at 12.3 billion bushels, down 1 percent from the October forecast and down 1 percent from 2010. If realized, this will be the fourth largest production total on record for the United States. Based on conditions as of November 1, yields are expected to average 146.7 bushels per acre, down 1.4 bushels from the October forecast and down 6.1 bushels from 2010. If realized, this will be the lowest average yield since 2003. Area harvested for grain is forecast at 83.9 million acres, unchanged from the October forecast.

Dry edible pea production is forecast at 5.39 million cwt, down 62 percent from 2010. Area for harvest, at 349,800 acres, is 51 percent below a year ago. If realized, these will be the lowest planted, harvested, and production totals since 2003. Average yield is forecast at 1,542 pounds per acre, down 457 pounds from last season.

Lentil production is forecast at 4.72 million cwt, down 46 percent from last year. Area for harvest is forecast at 434,000 acres, down 32 percent from the previous year. Average yield is expected to be 1,086 pounds per acre, down 279 pounds from 2010.

CROP PRODUCTION (Continued)

Crop Area Planted and Harvested – North Dakota and United States: 2010 and Forecasted November 1, 2011

(Data are the latest estimates available. Blank data cells indicate estimation period has not yet begun.)

Crop	North Dakota				United States			
	Area planted		Area harvested		Area planted		Area harvested	
	2010	2011	2010	2011	2010	2011	2010	2011
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)
Wheat, all ¹	8,530	6,800	8,400	6,590	53,593	54,409	47,619	45,705
Spring ¹	6,400	5,650	6,300	5,500	13,698	12,394	13,359	12,079
Durum ¹	1,800	750	1,780	715	2,560	1,369	2,519	1,312
Winter.....	330	400	320	375	37,335	40,646	31,741	32,314
Barley.....	720	400	670	350	2,872	2,559	2,465	2,239
Oats ¹	280	170	105	85	3,138	2,496	1,263	939
Sunflower, all	885.0	580.0	862.0	561.0	1,951.5	1,544.0	1,873.8	1,473.0
Oil	700.0	510.0	685.0	495.0	1,463.0		1,422.5	
Non-oil	185.0	70.0	177.0	66.0	488.5		451.3	
Canola	1,280.0	860.0	1,270.0	850.0	1,448.8	1,071.0	1,431.0	1,050.0
Soybeans	4,100	4,000	4,070	3,950	77,404	74,966	76,610	73,676
Flaxseed	390	200	388	196	421	229	418	224
Safflower	16.0	5.0	15.5	4.5	175.0	137.5	167.7	131.5
Corn for grain ²	2,050	2,250	1,880	2,050	88,192	91,897	81,446	83,936
Corn for silage	(NA)	(NA)	150		(NA)	(NA)	5,567	
Dry edible beans, all	800.0	410.0	770.0	370.0	1,911.4	1,198.7	1,842.7	1,123.7
Dry edible peas	430	85	400	80	756.0	366.0	711.4	349.8
Lentils	265	80	255	77	658.0	448.0	634.0	434.0
Fall potatoes, all	84	84	80	77	894.3	957.3	881.8	938.5
Sugarbeets	217	240	214	231	1,171.4	1,249.6	1,155.7	1,207.7
Hay, all	(NA)	(NA)	2,550	2,500	(NA)	(NA)	59,862	57,605
Alfalfa	(NA)	(NA)	1,560	1,500	(NA)	(NA)	19,956	19,329
All other	(NA)	(NA)	990	1,000	(NA)	(NA)	39,906	38,276

(NA) Not Available. ¹ Spring wheat, Durum wheat, and oats revised based on September Ag Survey re-interview. ² Area planted for all purposes.

Crop Yield and Production – North Dakota and United States: 2010 and Forecasted November 1, 2011

(Data are the latest estimates available. Blank data cells indicate estimation period has not yet begun.)

Crop	North Dakota				United States			
	Yield		Production		Yield		Production	
	2010	2011	2010	2011	2010	2011	2010	2011
			(1,000)	(1,000)			(1,000)	(1,000)
Wheat, all ¹	43.0	30.3	361,550	199,858	46.3	43.7	2,206,916	1,999,347
Spring ¹	44.0	30.5	277,200	167,750	46.1	37.7	615,975	455,188
Durum ¹	37.5	25.5	66,750	18,233	42.1	38.5	106,080	50,482
Winter.....	55.0	37.0	17,600	13,875	46.8	46.2	1,484,861	1,493,677
Barley.....	65.0	47.0	43,550	16,450	73.1	69.6	180,268	155,780
Oats ¹	61.0	52.0	6,405	4,420	64.3	57.1	81,190	53,649
Sunflower, all	1,456	1,342	1,254,980	752,730	1,460	1,420	2,735,570	2,091,000
Oil	1,460		1,000,100		1,458		2,074,500	
Non-oil	1,440		254,880		1,465		661,070	
Canola	1,720	1,460	2,184,400	1,241,000	1,713	1,459	2,450,947	1,532,165
Soybeans	34.0	28.0	138,380	110,600	43.5	41.3	3,329,181	3,045,558
Flaxseed	22.0		8,536		21.7		9,056	
Safflower	850		13,175		1,320		221,335	
Corn for grain	132.0	110.0	248,160	225,500	152.8	146.7	12,446,865	12,309,936
Corn for silage	14.0		2,100		19.3		107,314	
Dry edible beans, all ²	1,490	1,550	11,473	5,735	1,726	1,744	31,801	19,593
Dry edible peas ²	2,030	1,450	8,120	1,160	1,999	1,542	14,221	5,393
Lentils ²	1,540	1,070	3,927	824	1,365	1,086	8,657	4,715
Fall potatoes, all	275	235	22,000	18,095	416	410	366,505	385,113
Sugarbeets	26.5	20.5	5,671	4,736	27.6	23.9	31,901	28,853
Hay, all	2.09	1.88	5,321	4,700	2.43	2.29	145,556	131,694
Alfalfa	2.30	2.00	3,588	3,000	3.40	3.35	67,903	64,714
All other	1.75	1.70	1,733	1,700	1.95	1.75	77,653	66,980

¹ Spring wheat, Durum wheat, and oats revised based on September Ag Survey re-interview. ² Yield in pounds.

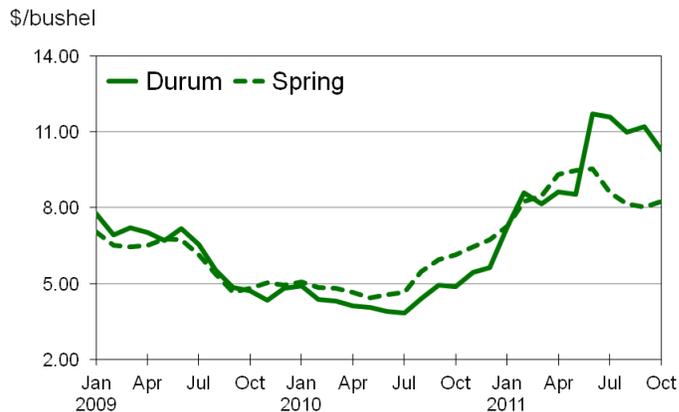
AGRICULTURAL PRICES

North Dakota
Prices received by farmers for spring wheat for October 2011 averaged \$8.25 per bushel, an increase of 22 cents from the September 2011 price. Soybeans, at \$11.50 per bushel, decreased 20 cents from the previous month while corn decreased 87 cents to \$5.60 per bushel.



United States
The preliminary All Farm Products Index of Prices Received by Farmers in October, at 185 percent, based on 1990-1992=100, increased 6 points (3.4 percent) from September. The Crop Index is up 3 points (1.5 percent) and the Livestock Index increased 1 point (0.7 percent).

Durum and Spring Wheat Prices Received North Dakota



Prices Received for Field Crops – North Dakota and United States: October 2011 with Comparisons

Item	North Dakota			United States			Effective U.S. Parity Price Oct 2011
	Entire Month		Preliminary	Entire Month		Preliminary	
	Oct 2010	Sept 2011	Oct 2011	Oct 2010	Sept 2011	Oct 2011	
Wheat, all dollars/bushel	5.79	8.26	8.57	5.88	7.55	6.94	16.60
Spring dollars/bushel	6.13	8.03	8.25	6.14	8.05	7.93	(NA)
Durum dollars/bushel	4.89	11.20	10.30	5.07	10.70	10.20	(NA)
Winter..... dollars/bushel	5.20	7.08	6.35	5.83	7.01	6.31	(NA)
Barley, all dollars/bushel	3.56	5.47	5.74	3.73	5.46	5.40	11.60
Feed dollars/bushel	2.87	4.73	4.70	3.38	5.04	4.77	(NA)
Malting dollars/bushel	3.73	5.56	6.00	3.88	5.59	5.79	(NA)
Oats dollars/bushel	2.50	3.01	3.30	2.55	3.67	3.45	6.84
Sunflower, all..... dollars/cwt	19.50	31.80	33.30	20.80	32.90	31.20	52.20
Oil dollars/cwt	18.10	37.30	(D)	(D)	(D)	(D)	(NA)
Non-oil dollars/cwt	24.10	30.00	(D)	(D)	(D)	(D)	(NA)
Canola..... dollars/cwt	18.20	23.20	24.00	18.20	23.20	24.00	47.60
Soybeans dollars/bushel	9.83	11.70	11.50	10.20	12.20	11.90	25.90
Flaxseed dollars/bushel	11.90	13.50	14.00	11.90	13.50	14.00	27.90
Corn dollars/bushel	3.87	6.47	5.60	4.32	6.37	5.92	10.50
Beans, all dry edible..... dollars/cwt	22.70	37.90	42.00	25.70	40.20	43.90	79.80
Pinto dollars/cwt	19.50	38.80	(D)	(D)	(D)	(D)	(NA)
Navy dollars/cwt	26.40	36.60	(D)	(D)	(D)	(D)	(NA)
Potatoes, all dollars/cwt	8.00	8.70	(D)	7.03	8.30	7.48	22.80
Fresh ¹ dollars/cwt	12.70	(D)	(D)	10.32	14.21	(D)	(NA)
Processing dollars/cwt	6.80	6.45	(D)	6.27	6.57	(D)	(NA)
Baled hay, all ² dollars/ton	55.00	65.00	62.00	111.00	176.00	181.00	(NA)
Alfalfa ² dollars/ton	59.00	71.00	68.00	118.00	196.00	203.00	(NA)
Other ² dollars/ton	42.00	53.00	49.00	96.00	128.00	129.00	(NA)

(D) Withheld to avoid disclosing data for individual operations. (S) Insufficient number of reports to establish an estimate. (NA) Not available.

¹ Fresh market prices only, includes table stock. ² Alfalfa, other and all hay are mid-month prices only.

Prices Received, Prices Paid, and Ratio of Prices Received to Prices Paid Indexes 1990-1992 Base United States: October 2011 with Comparisons

Index	October 2010	September 2011	October 2011
Prices received by farmers:	(percent)	(percent)	(percent)
All products	151	179	185
All crops	163	203	206
All livestock	134	152	153
Prices paid by farmers	185	205	205
Ratio prices received to prices paid	82	87	90

POTATO PRODUCTION

North Dakota

Fall potato production is expected to be 18.1 million cwt, down 18 percent from 2010. Planted area, at 84,000 acres, is unchanged from last year. Area for harvest is forecast at 77,000 acres, down 3,000 acres from last year. The average yield is forecast at 235 cwt per harvested acre, down 40 cwt from last year. Producers expect to sell 89.0 percent of the total production compared with 90.3 percent actually marketed last year. Sales as a percent of production during the last 10 years have ranged from a low of 84 percent to a high of 90 percent.

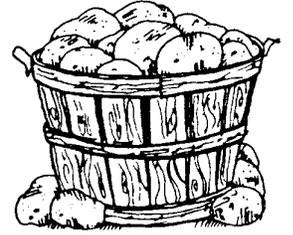
Potato Production, Sales and Price North Dakota: 2002-2011

Year	Total production	Potatoes sold		Marketing year average price
		Cwt	Percent of production	
	(1,000 cwt)	(1,000)	(percent)	(\$/cwt)
2002.....	23,460	20,360	86.8	6.25
2003.....	27,440	23,350	85.1	5.45
2004.....	26,765	23,700	88.5	5.80
2005.....	20,500	18,450	90.0	6.85
2006.....	25,480	22,950	90.1	6.45
2007.....	23,660	21,200	89.6	6.90
2008.....	22,680	20,210	89.1	8.30
2009.....	19,125	17,260	90.2	9.45
2010.....	22,000	19,870	90.3	8.75
2011.....	18,095	16,105*	89.0	(NA)

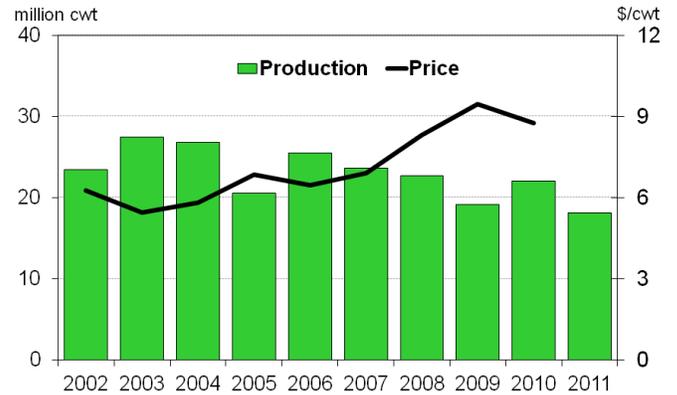
*Expected Sales – 2011. (NA) Not Available

United States

Potato production in 2011 from all seasons is forecast at 424 million cwt, 5 percent above 2010. Harvested area, at 1.07 million acres, is virtually unchanged from the September forecast but up 7 percent from last year. Average yield is forecast at 395 cwt per acre, down 6 cwt per acre from the previous year.



Potato Production and Price North Dakota



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