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Agri-View

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2005 CORN YIELD & PRODUCTION SET NEW RECORD HIGHS

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Minnesota's 2005 **CORN** production at a record 1.19 billion bushels was up 6 percent from the previous record high production set in 2004. A record yield at 174.0 bushels per acre was up 15 bushels from the previous record high set last year. Producers harvested 6.85 million acres for grain, 3 percent less than in 2004.

ANNUAL CROP SUMMARY AND CROP VALUES

SOYBEAN production was estimated at 306.0 million bushels, up 32 percent from last year. The yield was estimated at 45.0 bushels per acre, which was up 1.5 bushels from the record high in 2002 and up 12.0 bushels from last year. Soybean harvested acres, at 6.80 million acres, was down 4 percent from last year.

JANUARY MILK PRODUCTION

SPRING WHEAT production was estimated at 70.9 million bushels, down 20 percent from last year. Acreage harvested for grain was 1.73 million acres, up 120,000 acres from last year. A yield at 41 bushels per acre was down 14 bushels from last year.

FEBRUARY 1 POTATO STOCKS

OAT production was estimated at 12.7 million bushels, down 4 percent from last year. Acres harvested for grain in 2005 was 205,000, up 15,000 acres from 2004. The yield at 62.0 bushels per acre was down 8 bushels from last year.



BARLEY production of 3.9 million bushels is down 51 percent from last year. Barley planted totaled 125,000 acres, down 5,000 acres from last year. Acres harvested for grain in 2005 was 90,000. Yield at 43 bushels per acre was down 25 bushels from 2004.

SUGARBEET production of 9.4 million tons was down 4 percent from last year's production of 9.8 million tons. The yield was 20.4 tons per acre, down 0.5 ton from last year. Sugarbeet harvested acreage was 460,000, down 10,000 from last year.

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Minnesota's **DRY EDIBLE BEAN** growers produced 2.4 million pounds in 2005, 111 percent greater than last year. The yield averaged 1,800 pounds per acre, compared to 1,150 pounds the previous year. Harvested acreage, at 135,000 acres, increased 35,000 acres from 2004.

ALL SUNFLOWER production increased 225 percent from 2004, to 184.0 million pounds. Harvested acres totaled 127,000 acres, up 74,000 from last year. The yield was 1,448 pounds per acre in 2005, compared to 1,068 pounds the previous year.

ALL HAY production was 6.1 million tons, up 3 percent from 2004. Average yield was 2.95 tons per acre, unchanged from the previous year. Harvested acreage increased 3 percent to 2.1 million acres.

ANNUAL CROPS SUMMARY, MINNESOTA and UNITED STATES, 2003-2005

Commodity	Planted Acreage			Harvested Acreage			Unit	Yield		
	2003	2004	2005	2003	2004	2005		2003	2004	2005
MINNESOTA:	----- 1,000 Acres -----							----- Per Acre -----		
Corn for Grain 1/	7,200	7,500	7,300	6,650	7,050	6,850	Bu	146.0	159.0	174.0
Corn for Silage				475	400	400	Ton	14.0	16.0	16.0
Soybeans	7,500	7,300	6,900	7,450	7,050	6,800	Bu	32.0	33.0	45.0
All Wheat	1,877	1,728	1,820	1,825	1,636	1,745	Bu	57.8	54.8	41.0
Winter	25	27	20	23	25	15	Bu	42.0	40.0	36.0
Durum 2/	2	1	--	2	1	--	Bu	58.0	55.0	--
Spring	1,850	1,700	1,800	1,800	1,610	1,730	Bu	58.0	55.0	41.0
Oats	350	310	310	265	190	205	Bu	71.0	70.0	62.0
Barley	190	130	125	170	115	90	Bu	75.0	68.0	43.0
Flaxseed	8	3	13	7	3	12	Bu	23.0	17.0	11.0
All Hay				2,075	2,000	2,050	Ton	2.53	2.95	2.95
Alfalfa				1,375	1,350	1,350	Ton	3.00	3.50	3.50
Other				700	650	700	Ton	1.60	1.80	1.90
Alfalfa Haylage 3/				300	200	275	Ton	5.40	7.20	5.50
All Alfalfa Forage 4/				1,525	1,450	1,525	Ton	3.23	3.75	3.59
Sugarbeets	492	486	491	487	470	460	Ton	20.6	20.9	20.4
Potatoes	60	47	46	58	44	43	Cwt	385	430	410
All Sunflower 5/	90	60	135	88	53	127	Lb	1,611	1,068	1,448
Oil 5/	55	30	75	54	28	72	Lb	1,650	1,200	1,600
Non Oil 5/	35	30	60	34	25	55	Lb	1,550	920	1,250
Dry Edible Beans 6/	115	115	145	110	100	135	Lb	1,700	1,150	1,800
Canola 5/	57	35	55	56	32	38	Lb	1,820	1,500	820
UNITED STATES:										
Corn for Grain 1/	78,603	80,929	81,759	70,944	73,631	75,107	Bu	142.2	160.4	147.9
Corn for Silage				6,583	6,101	5,920	Ton	16.3	17.6	18.0
Soybeans	73,404	75,208	72,142	72,476	73,958	71,361	Bu	33.9	42.2	43.3
All Wheat	62,141	59,674	57,229	53,063	49,999	50,119	Bu	44.2	43.2	42.0
Winter	45,384	43,350	40,433	36,753	34,462	33,794	Bu	46.7	43.5	44.4
Durum	2,915	2,561	2,760	2,869	2,363	2,716	Bu	33.7	38.0	37.2
Spring	13,842	13,763	14,036	13,441	13,174	13,609	Bu	39.5	43.2	37.1
Oats	4,597	4,085	4,246	2,220	1,787	1,823	Bu	65.0	64.7	63.0
Barley	5,348	4,527	3,875	4,727	4,021	3,269	Bu	58.9	69.6	64.8
Flaxseed	595	523	983	588	511	955	Bu	17.9	20.3	20.6
All Hay				63,383	61,966	61,649	Ton	2.49	2.55	2.44
Alfalfa				23,529	21,707	22,389	Ton	3.24	3.48	3.38
Other				39,854	40,259	39,260	Ton	2.04	2.06	1.91
Sugarbeets	1,365.4	1,345.6	1,294.8	1,347.8	1,306.7	1,238.9	Ton	22.8	23.0	22.3
All Potatoes 7/	1,272.6	1,193.3	1,107.2	1,248.6	1,166.9	1,084.6	Cwt	367	391	388
Summer	63.4	58.4	50.6	58.7	53.9	48.6	Cwt	320	340	334
Fall	1,106.0	1,039.7	968.6	1,090.9	1,022.3	949.5	Cwt	376	401	401
All Sunflowers 5/	2,344	1,873	2,709	2,197	1,711	2,610	Lb	1,213	1,198	1,540
Oil 5/	1,998	1,533	2,104	1,874	1,424	2,032	Lb	1,206	1,238	1,564
Non Oil 5/	346	340	605	323	287	578	Lb	1,256	997	1,455
Dry Edible Beans 6/	1,406.1	1,354.3	1,659.3	1,346.9	1,219.3	1,562.9	Lb	1,670	1,459	1,742
Canola 5/	1,082	865	1,159	1,068	828	1,114	Lb	1,416	1,618	1,419

1/ Corn planted is for all purposes. 2/ Estimates discontinued in 2005. 3/ Yield & Production (ton) in green weight basis. 4/ Yield & Production (ton) in dry weight basis (13% moisture). 5/ Prices per cwt. 6/ Yield in lb; production in cwt; price in dollars per cwt. 7/ Includes winter, spring, summer, and fall crops.

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ANNUAL CROPS SUMMARY, MINNESOTA and UNITED STATES, 2003-2005 (continued)

Commodity	Production			Price*			Value of Production		
	2003	2004	2005	2003	2004	2005	2003	2004	2005
MINNESOTA:	----- 1,000 Units -----			----- Dollars Per Unit -----			----- 1,000 Dollars -----		
Corn for Grain 1/	970,900	1,120,950	1,191,900	2.35	1.94	1.75	2,281,615	2,174,643	2,085,825
Corn for Silage	6,650	6,400	6,400						
Soybeans	238,400	232,650	306,000	7.26	5.90	5.45	1,730,784	1,372,635	1,667,700
All Wheat	105,482	89,605	71,470	3.66	3.32	3.60	386,130	298,045	257,076
Winter	966	1,000	540	3.67	3.00	3.20	3,545	3,000	1,728
Durum 2/	116	55	--	4.15	3.14	--	481	173	--
Spring	104,400	88,550	70,930	3.66	3.33	3.60	382,104	294,872	255,348
Oats	18,815	13,300	12,710	1.39	1.31	1.45	26,153	17,423	18,430
Barley	12,750	7,820	3,870	2.52	2.22	1.95	32,130	17,360	7,547
Flaxseed	161	51	132	6.70	10.30	6.05	1,079	525	799
All Hay	5,245	5,895	6,055	66.50	68.50	66.00	353,355	411,683	416,150
Alfalfa	4,125	4,725	4,725	71.00	74.50	74.00	292,875	352,013	349,650
Other	1,120	1,170	1,330	54.00	51.00	50.00	60,480	59,670	66,500
Alfalfa Haylage 3/	1,620	1,440	1,513						
All Alfalfa Forage 4/	4,926	5,437	5,473						
Sugarbeets	10,032	9,823	9,384	44.20	37.80	--	443,414	371,309	--
Potatoes	22,330	18,920	17,630	5.05	5.45	6.60	112,767	103,114	116,358
All Sunflower 5/	141,800	56,600	183,950	14.20	16.70	15.90	19,748	9,116	26,292
Oil 5/	89,100	33,600	115,200	12.70	14.40	12.20	11,316	4,838	14,054
Non Oil 5/	52,700	23,000	68,750	16.00	18.60	17.80	8,432	4,278	12,238
Dry Edible Beans 6/	1,870	1,150	2,430	18.60	26.50	20.00	34,782	30,475	48,600
Canola 5/	101,920	48,000	31,160	10.20	10.30	9.10	10,396	4,944	2,836
UNITED STATES:									
Corn for Grain 1/	10,089,222	11,807,086	11,112,072	2.42	2.06	1.90	24,476,803	24,381,294	21,040,707
Corn for Silage	107,378	107,293	106,311						
Soybeans	2,453,665	3,123,686	3,086,432	7.34	5.74	5.50	18,013,753	17,894,948	16,927,898
All Wheat	2,344,760	2,158,245	2,104,690	3.40	3.40	3.40	7,929,039	7,283,324	7,140,357
Winter	1,716,721	1,499,434	1,499,129	3.27	3.32	3.30	5,597,974	4,948,510	4,924,953
Durum	96,637	89,893	101,105	3.97	3.85	3.55	396,905	347,336	362,010
Spring	531,402	568,918	504,456	3.62	3.51	3.65	1,934,160	1,987,478	1,853,394
Oats	144,383	115,695	114,878	1.48	1.48	1.58	224,910	178,327	187,275
Barley	278,283	279,743	211,896	2.83	2.48	2.45	755,140	698,184	505,962
Flaxseed	10,516	10,368	19,695	5.88	8.07	5.90	61,900	83,767	116,305
All Hay	157,585	158,247	150,590	85.50	92.00	98.00	12,006,783	12,211,868	12,491,263
Alfalfa	76,273	75,481	75,771	90.80	98.60	106.00	6,724,537	6,973,371	7,319,756
Other	81,312	82,766	74,819	70.90	74.60	76.00	5,282,246	5,238,497	5,171,507
Sugarbeets	30,710	30,021	27,654	41.40	36.90	--	1,270,026	1,106,878	--
All Potatoes 7/	457,814	456,041	420,879	5.89	5.67	6.90	2,685,822	2,575,204	2,903,137
Summer	18,766	18,307	16,237	8.72	8.10	11.22	164,245	147,811	182,109
Fall	410,588	410,253	381,026	5.89	5.67	6.90	2,685,822	2,575,204	2,903,137
All Sunflowers 5/	2,665,226	2,049,613	4,018,355	12.10	13.70	11.50	316,214	272,732	472,470
Oil 4/	2,259,666	1,763,378	3,177,635	11.30	12.80	10.00	254,076	223,836	329,424
Non Oil 5/	405,560	286,235	840,720	15.20	17.20	16.30	62,138	48,896	143,046
Dry Edible Beans 6/	22,492	17,788	27,222	18.40	25.70	18.40	422,793	452,871	526,044
Canola 5/	1,512,250	1,339,530	1,580,985	10.60	10.70	9.40	159,849	143,853	148,532

1/ Corn planted is for all purposes. 2/ Estimates discontinued in 2005. 3/ Yield & Production (ton) in green weight basis. 4/ Yield & Production (ton) in dry weight basis (13% moisture). 5/ Prices per cwt. 6/ Yield in lb; production in cwt; price in dollars per cwt. 7/ Includes winter, spring, summer, and fall crops.

*Note: marketing average prices do not include allowances or adjustments for commodities under government loan at the end of the marketing year, commodities forfeited to Commodity Credit Corporation, or crop deficiency and disaster payments. Price estimates are final for 2002 and 2003 but are preliminary for 2004. NA=Not Available.

JANUARY MILK OUTPUT UP 3 PERCENT IN MINNESOTA

Totaling 714 million pounds, the state's January milk production was up 3 percent from January 2005.

Output per cow was 1,605 pounds in January, up 95 pounds from last January. Milk cows for January averaged 445,000 head, the same as December, but 15,000 below a year ago.

January 2006 milk output in the 23 major states was 14.0 billion pounds, up 5 percent from January 2005. Milk cows in the 23 states averaged 8.19 million head, up 103,000 from the previous year. At 1,711 pounds, production per cow was 68 pounds greater than January 2005.

DECEMBER 2005/JANUARY 2006 MILK STATS

State	Milk Production		Percent of Previous Year	
	Dec.	Jan.	Dec.	Jan.
	Million Lbs.		Percent	
California	3,179	3,234	103	105
Idaho	864	880	110	110
Minnesota	688	714	101	103
New York	1,004	1,038	104	104
Pennsylvania	880	919	105	106
Wisconsin	1,920	1,965	104	105
23 States	13,599	14,011	104	105

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FALL POTATO STOCKS

Type	Region	Feb. 1, 2006		
		Stocks 2005 Crop (000) Cwt	Percent of Total Stocks	Percent Previous Year
Red	MN	720	8	88
White		450	5	88
Russet		7,830	87	88
Total		9,000	100	88
	MN Area 1/	2,600	29	91
	MN Area 2/	6,400	71	87
Total	State Total	9,000	100	88

1/ Minnesota Area 1 includes the following counties: Kittson, Roseau, Lake of the Woods, Marshall, Beltrami, Pennington, Polk, Red Lake, Mahnomen, Norman, Clearwater, Clay, Becker, and Wilkin counties.

2/ Minnesota Area 2 includes the remaining counties in the State.