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INDIANA SOYBEAN PRODUCTION UP, BUT CORN PRODUCTION DOWN

Based on conditions October 1, Indiana's 2006 corn production is forecast at 882.8 million bushels. If realized, this would be down 1 percent from the 888.6 million bushels produced in 2005. The expected yield of 165 bushels per acre is down 2 bushels from the September forecast, but up 11 bushels from the 2005 yield per acre of 154 bushels per acre. The 5.35 million acres for harvest is 7 percent below the acreage harvested last year and unchanged from the September estimate. As of October 1, corn condition was rated 73 percent good to excellent.

Soybean production is forecast at 289.70 million bushels, up 10 percent from the 263.6 million bushels produced

in 2005. The expected yield of 51 bushels per acre is up 1 bushel from the September forecast and is 2 bushels above last year's yield. The acreage expected to be harvested for beans, at 5.68 million acres, is up 6 percent from 2005 and unchanged from the September estimate. As of October 1, soybean condition was rated 74 percent good to excellent.

U.S. corn production is forecast at 10.9 billion bushels, down 2 percent from both last month and 2005. Based on conditions as of October 1, yields are expected to average 153.5 bushels per acre, down 1.2 bushels from September but 5.6 bushels higher than last year. If realized, the yield would be the second largest on record, behind 2004.

The national soybean production is forecast at 3.19 billion bushels, up 3 percent from the September forecast and up 4 percent from the 2005 crop. If realized, this would be the highest production on record. Based on October 1 conditions, yields are expected to average 42.8 bushels per acre, up 1.0 bushel from September but down 0.2 bushel from last year's record high yield.

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**ACRES FOR HARVEST, YIELD AND PRODUCTION
INDIANA AND UNITED STATES: 2005 - 2006**

Crop	Acres for Harvest			Yield Per Acre		Total Production			Unit
	2005	2006	06/05	2005	2006	2005	2006	06/05	
	Thousands	Percent				Thousands	Percent		
Indiana									
Corn for Grain	5,770	5,350	93	154	165	888,580	882,750	99	Bu
Soybeans	5,380	5,680	106	49	51	263,620	289,680	110	Bu
Winter Wheat	340	460	135	72	69	24,480	31,740	130	Bu
Alfalfa Hay	340	360	106	3.80	4.40	1,292	1,584	123	Tons
Other Hay	310	290	94	2.50	2.80	775	812	105	Tons
Apples ^{1/}	---	---	---	---	---	50,000	57,000	114	Lbs
United States									
Corn for Grain	75,107	71,047	95	147.9	153.5	11,112,072	10,905,194	98	Bu
Soybeans	71,251	74,505	105	43.0	42.8	3,063,237	3,188,576	104	Bu
Winter Wheat	33,794	31,117	92	44.4	41.7	1,499,129	1,298,081	87	Bu
Oats	1,823	1,576	86	63.0	59.5	114,878	93,764	82	Bu
Alfalfa Hay	22,389	22,407	100	3.38	3.33	75,771	74,527	98	Tons
Other Hay	39,260	40,290	103	1.91	1.80	74,819	72,511	97	Tons
Tobacco	298.1	334.3	112	2,171	2,194	647,278	733,608	113	Lbs
Apples ^{1/}	---	---	---	---	---	9,864,900	9,842,700	100	Lbs

^{1/} August 1 forecast carried forward.

**PRELIMINARY DISTRICT ESTIMATES
OCTOBER 2006**

District	Planted Acres		Harvested Acres		Yield		Production	
	2005	2006	2005	2006	2005	2006	2005	2006
	Thousands		Thousands		Bushels		Thousands	
Corn								
NW	952	925	919	890	154	171	141,838	152,415
NC	762	725	740	700	160	167	118,136	116,953
NE	564	515	539	490	147	157	79,241	76,751
WC	739	690	733	679	160	166	117,046	112,736
C	1,180	1,120	1,171	1,105	157	169	184,071	186,927
EC	467	460	460	450	153	161	70,400	72,365
SW	831	725	819	712	153	164	125,424	116,728
SC	202	170	193	161	130	147	25,123	23,705
SE	203	170	196	163	139	148	27,301	24,170
State	5,900	5,500	5,770	5,350	154	165	888,580	882,750
Soybeans								
NW	704	735	701	734	49	53	34,134	38,946
NC	646	660	643	659	47	52	30,518	34,280
NE	633	645	631	644	43	49	27,193	31,490
WC	647	685	645	684	52	53	33,462	36,293
C	1,170	1,225	1,166	1,223	52	53	61,085	64,892
EC	520	560	518	559	48	50	25,108	27,915
SW	643	725	641	720	49	49	31,516	35,206
SC	197	210	196	205	47	46	9,144	9,384
SE	240	255	239	252	48	45	11,460	11,274
State	5,400	5,700	5,380	5,680	49	51	263,620	289,680
Wheat								
NW	21	31	19	30	68	74	1,300	2,223
NC	37	45	35	45	76	77	2,666	3,456
NE	77	93	74	92	73	73	5,409	6,761
WC	24	27	23	27	73	65	1,686	1,747
C	49	62	47	62	83	69	3,921	4,260
EC	31	39	30	39	82	69	2,463	2,683
SW	92	135	86	133	63	65	5,449	8,700
SC	14	19	12	16	59	59	712	943
SE	15	19	14	16	62	60	874	967
State	360	470	340	460	72	69	24,480	31,740

FALL CROP PROGRESS

The state's first killing frost occurred last week, with some northern areas seeing a few snow flurries, according to the Indiana Field Office of USDA's National Agricultural Statistics Service. Most of the double cropped soybeans have started to turn color, so frost damage should be minimal. Many farmers were concentrating on soybean harvest last week, but the percent of soybeans harvested is still 6 days behind the average pace and corn harvest is 8 days behind average.

There were 5.3 days suitable for field work. Corn condition is rated 72 percent good to excellent compared with 54 percent last year at this time. Ninety-two percent of the corn acreage is now mature compared with 98 percent last year and 96 percent for the 5-year average. Twenty-eight percent of the corn acreage is now harvested compared with 44 percent for last year and 40 percent for the 5-year average. Moisture content of harvested corn is averaging about 20 percent.

Soybean condition is rated 75 percent good to excellent. Forty-nine percent of the soybean acreage has been harvested compared with 68 percent last year and 64 percent for the 5-year average. Moisture content of harvested soybeans is averaging about 13 percent.

Fifty-four percent of the winter wheat acreage has been planted compared with 63 percent for last year and 54 percent for the 5-year average. Six percent of the winter wheat acreage has emerged compared with 19 percent for both last year and the 5-year average.

Pasture condition is rated 8 percent excellent, 56 percent good, 29 percent fair, 6 percent poor and 1 percent very poor. Livestock remain in mostly good condition.

APPLE PRODUCTION UP FROM AUGUST

Nationally, the final apple production forecast for the 2006 crop year is 9.84 billion pounds, up 2 percent from the August forecast but down less than 1 percent from 2005. Increases in production from August 2006 were shown for Michigan, Washington, New York and North Carolina. Pennsylvania and West Virginia production did not change from the August forecast, while Virginia showed a decrease in apple production. Growers in the Eastern, Central, and Western apple producing regions are expecting increases in production compared with the August forecast.

Production in the Central States (IL, IN, IA, KY, MI, MN, MO, OH, TN, and WI) is forecast at 1.18 billion pounds, up 11 percent from the August forecast and 5 percent above 2005. The Michigan crop is picking out significantly larger than forecast in August. Plentiful rain in August and September has benefitted sizing. Hail damage has been a problem in many areas and will affect quality. All other Central States are carried forward from the August forecast.

OCTOBER 1 COMMERCIAL APPLE PRODUCTION 1/ SELECTED STATES AND U.S., 2004-2006

State	Production		
	Total		Indicated
	2004	2005	2006
	<u>Million Pounds</u>		
Indiana 2/	60.0	50.0	57.0
California 2/	355.0	355.0	360.0
Illinois 2/	56.5	49.0	53.0
Michigan	730.0	780.0	800.0
New York	1,280.0	1,040.0	1,120.0
Ohio 2/	90.0	99.0	104.0
Pennsylvania	405.0	515.0	450.0
Washington	6,150.0	5,800.0	5,700.0
United States	10,440.6	9,864.9	9,842.7

1/ Orchards of 100 or more bearing age trees.

2/ Estimates for current year carried forward from an earlier forecast.

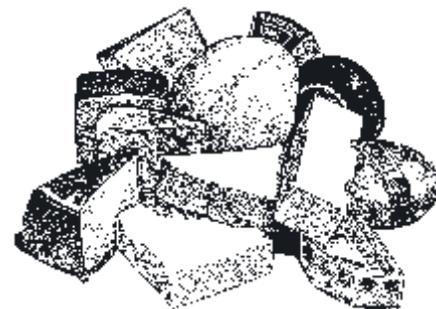
PRODUCTION OF DAIRY PRODUCTS

U.S. butter production during August 2006 was 89.2 million pounds, 4.3 percent below August 2005 and 5.7 percent below July 2006. American type cheese production totaled 318 million pounds for the month, 2.0 percent above August 2005 but 3.0 percent below July 2006. Total cheese output (excluding cottage cheese) was 787 million pounds, 3.9 percent above August 2005 and 2.5 percent above July 2006. Creamed cottage cheese production was 34.9 million pounds, and lowfat cottage cheese in the U.S. totaled 37.4 million pounds.

The Nation's dairy plants produced 84.5 million gallons of hard ice cream during August 2006, down 5.2 percent from the same period last year. Hard lowfat ice cream output totaled 10.6 million gallons, up slightly from the August 2005 level. Hard sherbet production was 4.7 million gallons for the month, down 16.1 percent from the previous year. Total frozen yogurt production was 6.87 million gallons, up 11.8 percent from August 2005.

PRODUCTION OF DAIRY PRODUCTS UNITED STATES, AUGUST 2006 WITH COMPARISONS 1/

Product	August 2005	July 2006	August 2006	Percent of	
				Aug 2005	Jul 2006
	<u>Million Pounds</u>			<u>Percent</u>	
Butter	93.2	94.6	89.2	96	94
American Cheese 2/	312.0	328.2	318.2	102	97
All Cheese	757.4	767.4	787.0	104	103
Cottage Cheese, Curd	40.6	36.3	42.6	105	118
Cottage Cheese, Cream	33.8	29.1	34.9	103	120
Cottage Cheese, Lowfat	35.6	33.0	37.4	105	113
Sour Cream	90.9	84.1	96.8	106	115
	<u>Million Gallons</u>			<u>Percent</u>	
Frozen Products					
Ice Cream (Hard)	89.1	85.4	84.5	95	99
Lowfat Ice Cream (Hard)	10.5	11.1	10.6	100	95
Sherbet (Hard)	5.6	4.9	4.7	84	94
Frozen Yogurt	6.1	6.2	6.9	112	110



1/ Percents may not calculate due to rounding.

2/ Includes Cheddar, Colby, Monterey, and Jack.

INDIANA MILK PRODUCTION UP 4 PERCENT

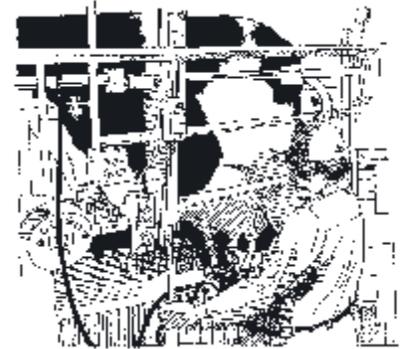
Indiana's milk production totaled 263 million pounds during September 2006, up 4 percent from a year earlier. The number of milk cows on farms totaled 165,000 head, up 6 percent from a year earlier.

Production per cow in the 23 major States averaged 1,615 pounds for September, 16 pounds above September 2005. The number of milk cows on farms in the 23 major States was 8.25 million head, 6,000 head less than August 2006, but 79,000 head more than September 2005.

Milk production in the 23 major States during September totaled 13.3 billion pounds, up 2 percent from production in these same States in September 2005.

MILK COWS AND MILK PRODUCTION INDIANA, AND SELECTED STATES, SEPTEMBER 2005-2006

State	Milk Cows <u>1/</u>		Milk Per Cow <u>2/</u>		Milk Production <u>2/</u>		
	2005	2006	2005	2006	2005	2006	2006 as % of 2005
	Thousand Head		Pounds		Million Pounds		Percent
INDIANA	156	165	1,615	1,595	252	263	104
Illinois	104	103	1,450	1,485	151	153	101
Iowa	197	200	1,665	1,590	328	318	97
Kentucky	105	96	980	970	103	93	90
Michigan	313	319	1,750	1,795	548	573	105
Minnesota	450	450	1,435	1,470	646	662	102
Ohio	270	274	1,420	1,450	383	397	104
Wisconsin	1,237	1,245	1,510	1,510	1,868	1,880	101
23 State Total	8,167	8,246	1,599	1,615	13,057	13,318	102



1/ Includes dry cows, excludes heifers not yet fresh.

2/ Excludes milk sucked by calves.

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