



Missouri

Crop & Livestock Reporter

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Soybean Production Forecast Up From A Month Ago, Corn Unchanged

“As producers edge closer to the end of harvest, most are pleasantly surprised at the results,” said Gene Danekas, Director. “Both the corn and soybean crops will be some of the largest ever recorded in Missouri.”

Missouri soybean production is forecast at 192 million bushels based on November 1 conditions, up 3 percent from last month and 10 percent above 2007. A State yield average of 38 bushels per acre is expected, up 1 bushel from October and one-half bushel above last year. If realized, this will be the second highest soybean yield and third largest soybean crop on record.

Corn production in **Missouri** is forecast at 364 million bushels, unchanged from the October forecast but 21 percent below last year's crop. The projected yield of 140 bushels per acre is also unchanged from a month earlier but 2 bushels per acre below the 142 bushel yield of 2007. If realized, this will be the fourth highest corn yield and fourth largest corn crop on record.

Cotton production in **Missouri** is forecast at 670,000 bales, unchanged from the October 1 forecast and 12 percent below last year's production. The forecast yield of 1,048 pounds is unchanged from last month and 80 pounds per acre above last year's yield. If realized, this would be the second largest cotton yield on record.

Missouri grain sorghum production is forecast at 8.1 million bushels, unchanged from the October forecast but 20 percent below last year. The State yield forecast of 95 bushels per acre is also unchanged from a month earlier but 1 bushel below last year.

Rice production in the **State** is expected to total record 14.1 million cwt, unchanged from the October forecast but 15 percent more than 2007. A record yield of 7,100 pounds per acre is forecast, the same as expected a month earlier but 200 pounds more than the 2007 yield.

Crop Production 2007 and Forecasted November 1, 2008

Missouri Crop	Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008
	1,000 Acres		Per Acre		1,000	
Corn ^{1/}	3,250	2,600	142	140	461,500	364,000
Soybeans ^{1/}	4,670	5,050	38	38	175,125	191,900
Winter Wheat ^{1/2/}	880	1,160	43	48	37,840	55,680
Grain Sorghum ^{1/}	105	85	96	95	10,080	8,075
Rice ^{3/}	178	199	6,900	7,100	12,279	14,129
Tobacco ^{4/2/}	1.60	1.45	2,330	2,100	3,728	3,045
Cotton ^{5/}	379	307	968	1,048	764	670
All Hay ^{6/}	4,050	4,150	1.86	2.19	7,528	9,075

United States Crop	Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008
	1,000 Acres		Per Acre		1,000	
Corn ^{1/}	86,542	78,177	151	154	13,073,893	12,019,894
Soybeans ^{1/}	64,141	74,374	42	39	2,675,822	2,920,589
Winter Wheat ^{1/2/}	35,952	39,614	42	47	1,515,989	1,867,903
Grain Sorghum ^{1/}	6,805	7,385	74	63	504,993	465,271
Rice ^{3/}	2,748	2,924	7,185	6,959	197,456	203,476
Tobacco ^{4/2/}	356	356	2,191	2,261	779,899	804,927
Cotton ^{5/}	10,489	7,755	879	837	19,207	13,528
All Hay ^{6/}	61,625	60,439	2.44	2.49	150,304	150,500

^{1/} Yield and production in bushels.

^{2/} Carried forward from earlier months.

^{3/} Yield in pounds and production in cwt.

^{4/} Yield and production in pounds.

^{5/} Yield in pounds and production in 480 pound bales.

^{6/} Yield and production in tons.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1046>

MISSOURI SOYBEANS PRODUCTION AND YIELD BY DISTRICT

AREA	ACRES PLANTED		ACRES HARVESTED		YIELD		PRODUCTION	
	2007	2008*	2007	2008*	2007	2008*	2007	2008*
	<i>-thousands-</i>		<i>-thousands-</i>		<i>-bu./acre-</i>		<i>-thousand bu.-</i>	
NW	890	1,040	887	1,020	44.0	38	38,590	38,250
NC	700	715	697	640	42.0	33	29,620	20,870
NE	760	775	758	750	37.0	34	28,375	25,620
WC	500	565	492	555	34.0	37	16,925	20,610
C	480	520	474	505	36.0	41	17,265	20,700
EC	310	320	309	290	32.0	41	10,005	12,000
SW	145	170	144	165	36.0	34	5,245	5,690
SC	35	40	34	35	23.0	37	790	1,290
SE	880	1,105	875	1,090	32.0	43	28,310	46,870
STATE	4,700	5,250	4,670	5,050	37.5	38	175,125	191,900

* November 1 Forecast

MISSOURI CORN PRODUCTION AND YIELD BY DISTRICT

AREA	ACRES PLANTED		ACRES HARVESTED		YIELD		PRODUCTION	
	2007	2008*	2007	2008*	2007	2008*	2007	2008*
	<i>-thousands-</i>		<i>-thousands-</i>		<i>-bu./acre-</i>		<i>-thousand bu.-</i>	
NW	835.5	645	797.0	595	134	138	107,033	82,110
NC	383.5	295	329.0	260	142	124	46,691	32,240
NE	576.5	460	550.0	430	135	125	74,388	53,750
WC	335.0	305	310.5	290	137	137	42,503	39,600
C	398.0	350	375.0	335	143	152	53,468	50,920
EC	250.0	235	239.0	200	127	140	30,451	28,000
SW	99.0	85	88.3	78	129	115	11,363	8,970
SC	24.0	20	21.2	17	118	118	2,506	2,006
SE	548.5	405	540.0	395	172	168	93,097	66,404
STATE	3,450.0	2,800	3,250.0	2,600	142	140	461,500	364,000

* November 1 Forecast

MISSOURI WHEAT PRODUCTION AND YIELD BY DISTRICT

AREA	ACRES PLANTED		ACRES HARVESTED		YIELD		PRODUCTION	
	2007	2008	2007	2008	2007	2008	2007	2008
	<i>-thousands-</i>		<i>-thousands-</i>		<i>-bu./acre-</i>		<i>-thousand bu.-</i>	
NW	65	64	50	56	40.0	39	2,000	2,190
NC	95	93	83	85	51.1	44	4,240	3,710
NE	133	155	124	144	57.0	51	7,070	7,300
WC	150	153	125	147	38.0	44	4,750	6,540
C	134	134	111	126	45.5	47	5,050	5,880
EC	77	97	66	86	44.1	42	2,910	3,640
SW	130	121	104	117	28.7	43	2,980	5,030
SC	11	14	7	7	30.0	40	210	280
SE	255	419	210	392	41.1	54	8,630	21,110
STATE	1,050	1,250	880	1,160	43.0	48	37,840	55,680

1/ September Final

The complete NASS Report can be accessed at:

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September Milk Production

State	Milk Cows ^{1/}		Milk Per Cows ^{2/}		Milk Production ^{2/}	
	2007	2008	2007	2008	2007	2008
	1000 Head		Pounds		Million Pounds	
IL	103	102	1,440	1,425	148	145
IA	215	215	1,580	1,630	340	350
MO	109	111	1,140	1,100	124	122
23-						
State	8,341	8,459	1,645	1,652	13,718	13,976

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

^{2/} Excludes milk sucked by calves.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1103>

U.S. Dairy Production by Product, Sep 2008

Product	Sep 2008	Change From	
		Sep 2007	Aug 2008
	1,000 Pounds	Percent	
Butter	121,245	7.4	4.8
Cheese			
American Types	316,779	5.7	-6.4
Total	795,347	2.3	-3.1
	1,000 Gallons	Percent	
Frozen Products			
Ice Cream, Hard	76,023	8.4	-3.3
Ice Cream, Lowfat, Total	30,641	1.3	-17.3
Ice Cream, Nonfat, Hard	1,125	0.6	-12.7
Sherbet, Hard	4,724	6.8	2
Frozen Yogurt, Total	4,808	-4.6	-8.7
	1,000 Pounds	Percent	
Dry Whey Products			
Dry Whey, Human	78,668	-5.1	-5.2
Dry Whey, Animal	4,487	-15.5	2.0
Dry Whey, Total	83,155	-5.7	-4.8

^{1/} Includes Cheddar, Colby, Monterey and Jack.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1052>

Chicks Hatched by Commercial Hatcheries

Item	September		Jan - Sep	
	2007	2008	2007	2008
	1,000			
Broiler-Type				
19 States ^{1/}	759,581	732,783	6,986,914	6,988,421
U.S.	782,152	756,562	7,198,624	7,216,108
Egg-Type				
U.S.	35,327	36,428	337,679	354,234

^{1/} States in the weekly hatchery production estimating program.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1028>

Average Prices Received by Farmers ^{1/}

Commodity	Unit	Missouri			U.S.
		Oct 2007	Sep 2008	Oct 2008 ^{2/}	Oct 2008 ^{2/}
		Dollars			
Winter Wheat	Bu	6.87	5.35	5.00	5.29
Corn	Bu	3.26	4.89	4.00	3.99
Soybeans	Bu	8.52	11.90	9.50	8.66
Sorghum	Cwt	5.76	7.91	6.50	5.75
BALED HAY ^{2/}					
All Hay	Ton	110.00	103.00	94.00	157.00
Alfalfa	Ton	150.00	170.00	170.00	172.00
Other	Ton	90.00	90.00	85.00	122.00
ALL BEEF					
Cows ^{3/}	Cwt	46.80	52.80	47.30	49.20
Steers & Heifers	Cwt	106.00	102.00	94.00	93.80
Cattle ^{4/}	Cwt	93.00	91.20	83.70	88.60
Calves	Cwt	116.00	110.00	99.90	108.00
ALL HOGS					
Sows	Cwt	26.30	47.60	47.20	48.40
Barrows & Gilts	Cwt	37.60	47.00	46.10	50.80
All Hogs	Cwt	36.80	47.10	46.20	50.70
Market Eggs ^{2/}	Doz	0.750	0.810	0.82	0.889
MILK					
Fluid Grade ^{5/}	Cwt	22.70	19.00		17.70
Manufacturing Grade ^{5/}	Cwt	18.70	15.90		17.40
All Milk ^{5/}	Cwt	22.50	18.90	17.60	17.60
HOG/CORN Ratio ^{6/}		11.29	9.63	11.55	12.71

^{1/} Prices received represent the average of all grades or classes at point of first sale and should not be confused with market quotations of specific grades or classes.

^{2/} Mid-month prices.

^{3/} Beef cows and cull dairy cows sold for slaughter.

^{4/} "Cows" and "Steers & Heifers" combined.

^{5/} Missouri September fat test %: all milk 3.63, fluid grade 3.62, mfg grade 3.75.

U.S. October fat test %: all milk 3.73 fluid grade 3.72 mfg grade 4.06.

^{6/} "All Hogs" divided by "Corn" prices.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1002>

September 2007 Egg Production

State	Number of Layers on Hand ^{1/}	Eggs per 100 for All Layers	Total Production
			Million Eggs
	1,000		Number
AR	13,125	2,004	263
IA	53,214	2,208	1,175
MO	6,429	2,318	149
U.S.	334,374	2,194	7,336

^{1/} Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

The complete NASS Report can be accessed at:

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1028>

Missouri's Rank Among States, 2007

	Rank	Total	Unit	Percent of US Total
General				
Farm Numbers	2	104,500	<i>Farms</i>	5.0
Cash Receipts	14	6.92	<i>Billion Dollars</i>	2.4
Crops				
Hay, Excluding Alfalfa	2	6,388,000	<i>Tons</i>	8.2
Hay, All	4	7,528,000	<i>Tons</i>	5.0
Rice	5	12,279,000	<i>Cwt</i>	6.2
Cottonseed	6	276,000	<i>Tons</i>	4.2
Sorghum, Grain	7	10,080,000	<i>Bushels</i>	2.0
Soybeans	7	175,125,000	<i>Bushels</i>	6.5
Cotton	7	764,000	<i>Bales</i>	4.0
Corn, Grain	9	461,500,000	<i>Bushels</i>	3.5
Tobacco	10	3,728,000	<i>Pounds</i>	0.5
Watermelon	10	741,000	<i>Cwt</i>	1.7
Grapes (utilized production)	12	2,500	<i>Tons</i>	0.04
Winter Wheat	13	37,840,000	<i>Bushels</i>	2.5
Livestock and Livestock Products				
Beef Cow Operations	2	54,000	<i>Number</i>	7.1
Cattle Operations	2	64,000	<i>Number</i>	6.6
Beef Cows 1/	2	2,080,000	<i>Head</i>	6.4
Calf Crop	2	2,030,000	<i>Head</i>	5.4
All Cows 1/	3	2,190,000	<i>Head</i>	5.2
Ice Cream (lowfat production)	3	21,176,000	<i>Gallon</i>	5.5
Turkeys Raised	5	20,000,000	<i>Head</i>	7.4
Cattle and Calves 1/	6	4,300,000	<i>Head</i>	4.4
Hogs and Pigs 2/	7	3,150,000	<i>Head</i>	4.6
Milk Cow Operations	8	2,400	<i>Number</i>	3.4
Sheep Operations	11	2,100	<i>Number</i>	3.0

1/ Inventory on hand January 1, 2008

2/ Inventory on hand December 1, 2007

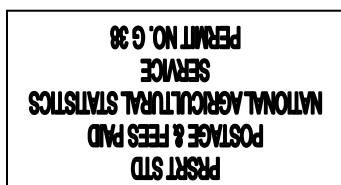
Look for these reports at: <http://www.nass.usda.gov/Publications/index.asp>

Cattle on Feed – November 21st

Farm Labor – November 21st

Livestock Slaughter – November 21st

Agricultural Prices – November 28th



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