

# ILLINOIS FARM REPORT



**NATIONAL  
AGRICULTURAL  
STATISTICS SERVICE**

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ILLINOIS DEPARTMENT OF AGRICULTURE**  
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## HIGHLIGHTS

OCTOBER CROP REPORT  
CASH RECEIPTS  
FARM PRODUCTION EXPENDITURES

THIS FARM REPORT CONTAINS THE RESULTS FROM THESE SURVEYS. THANK YOU FOR YOUR HELP.

October Ag Yield Report  
Agricultural Resource Management Survey Phase III

## OCTOBER CROP REPORT

As of October 1, the corn for grain yield in Illinois was expected to be 179 bushels per acre, unchanged from the September 1 forecast. Production is estimated to be 2.11 billion bushels, down one percent from last year's crop. Planted and harvested acres were both revised down by 300,000 acres to 12.0 and 11.8 million based on recently available administrative data and reflect acreage prevented from being planted as a result of the wet spring. As of October 4, 41 percent of the crop was mature with five percent harvested. This compares to 73 percent mature and nine percent harvested last year at this time.

The October 1 forecast yield for soybeans was expected to be 44 bushels per acre, unchanged from the September 1 estimate. Production was expected to total 411.4 million bushels, four percent below last year. Acres planted and harvested were revised up to 9.4 and 9.35 million, 300,000 more than the previous estimates. As of October 4, six percent of the crop had been harvested compared to 20 percent last year and the five-year average of 40 percent.

The final yield for the 2009 winter wheat crop was 56 bushels per acre, down eight bushels from last year's yield. Acreage seeded in the fall of 2008 was 850 thousand acres, down 350 thousand acres from 2007. Farmers harvested 820 thousand acres for grain this year, down 29 percent from the previous year. This resulted in a total production of 45.9 million bushels, 38 percent less than the 2008 production.

### CROPS ACREAGE & PRODUCTION, 2008-2009

Crop (Acres for harvest)	Illinois		United States	
	2008	2009	2008	2009
Acreage and production in thousands				
Corn, Grain				
Acres	11,900	11,800	78,640	79,294
Yield, bu.	179.0	179.0	153.9	164.2
Production	2,130,100	2,112,200	12,101,238	13,018,058
Soybeans				
Acres	9,120	9,350	74,681	76,619
Yield, bu.	47.0	44.0	39.7	42.4
Production	428,640	411,400	2,967,007	3,250,113
Sorghum,				
Acres	76	38	7,271	5,681
Yield, cwt.	103.0	90.0	65.0	64.0
Production	7,828	3,420	472,342	363,723
Winter Wheat, Grain				
Acres	1,150	820	39,608	34,485
Yield, bu.	64.0	56.0	47.1	44.2
Production	73,600	45,920	1,867,333	1,522,718
Oats, Grain				
Acres	30	25	1,400	1,379
Yield, bu.	70.0	65.0	63.7	67.6
Production	2,100	1,625	89,135	93,276
Alfalfa Hay				
Acres	350	340	20,980	20,982
Yield, tons	3.90	3.80	3.32	3.43
Production	1,365	1,292	69,620	71,977
All Other Hay				
Acres	270	260	39,082	39,195
Yield, tons	1.90	2.40	1.95	2.06
Production	513	624	76,052	80,752
Apples				
Mil. lbs.	46.2	45.0	9,769.3	10,016.0
Peaches				
Tons	8,730	10,000	1,133,310	1,078,340
Snap Beans 1/				
Acres	12,500	13,600	194,730	193,400
Yield, tons	3.59	3.50	4.07	4.17
Production	44,820	47,600	794,777	806,920
Sweet Corn 1/				
Acres	2/	2/	353,950	384,150
Yield, tons	2/	2/	7.85	8.22
Production	2/	2/	2,784,780	3,157,560

1/ Contract for processing only. Acreage and production are actual and not in thousands. 2/ Not published.

OCTOBER CROP REPORT - continued

UNITED STATES CROP PRODUCTION

Corn production is forecast at 13.0 billion bushels, up slightly from last month and eight percent higher than 2008. Based on conditions as of October 1, yields are expected to average 164.2 bushels per acre, up 2.3 bushels from September and 10.3 bushels above last year. If realized, this yield will be the highest on record and total production will be second only to the record set in 2007. Yield forecasts remained unchanged or increased from last month across the Corn Belt, Great Plains, and Ohio Valley where warm, dry weather during much of September helped push the late-developing corn crop towards maturity. Light frost was reported in parts of the northern tier of the Great Plains and Corn Belt in late September. However, temperatures were not considered low enough to terminate crop growth. Based on administrative information, acreage updates were made in several states and farmers now expect to harvest 79.3 million acres for grain, down one percent from the September forecast but one percent above 2008.

Soybean production is forecast at a record high 3.25 billion bushels, up slightly from the September forecast and up ten percent from last year. Based on October 1 conditions, yields are expected to average 42.4 bushels per acre, up 0.1 bushel from last month and up 2.7 bushels from 2008. If realized, this will be the third highest yield

on record. Compared with last month, yields are forecast higher or unchanged in all states except Michigan, Mississippi, Ohio, and New York. The largest decrease in yield from the September forecast is expected in Mississippi where persistent rain during the last two weeks of the month increased the potential impact of disease. Increases of two bushels are expected in Kentucky, Louisiana, Oklahoma, and Virginia. If realized, the forecasted yield in Alabama, Georgia, and Nebraska will be a record high and the forecasted yield in Arkansas, Kentucky, North Carolina, and Pennsylvania will tie the previous record high. Area for harvest in the U.S. is forecast at 76.6 million acres, down slightly from the previous estimate but up three percent from 2008.

All wheat production totaled 2.22 billion bushels in 2009, up two percent from the August forecast but down 11 percent from 2008. Grain area was 50.1 million acres, down ten percent from last year. The U.S. yield was 44.4 bushels per acre, down 0.5 bushel from last year. The levels of production and changes from last year by type are: winter wheat, 1.52 billion bushels, down 18 percent; other spring wheat, 588 million bushels, up seven percent; Durum wheat, 110 million bushels, up 31 percent.

ILLINOIS DISTRICT ESTIMATES

CORN, 2008-OCTOBER 1, 2009

District	Acres planted		Acres for grain		Yield		Production	
	2008	2009	2008	2009	2008	2009	2008	2009
	1,000 acres		1,000 acres		Bushels		1,000 bushels	
Northwest	2,060	2,033	2,036	1,999	184	185	374,612.3	369,815
Northeast	1,174	1,132	1,167	1,094	183	174	213,570.4	190,356
West	1,193	1,173	1,164	1,162	193	183	224,651.5	212,646
Central	1,787	1,767	1,772	1,752	193	195	341,993.2	341,640
East	1,715	1,758	1,700	1,738	177	175	300,897.2	304,150
West Southwest	1,694	1,733	1,679	1,719	174	186	292,147.2	319,734
East Southeast	1,506	1,469	1,448	1,426	165	166	238,920.4	236,716
Southwest	481	447	463	429	156	147	72,230.8	63,063
Southeast	490	488	471	481	151	154	71,077.0	74,080
<b>ILLINOIS</b>	<b>12,100</b>	<b>12,000</b>	<b>11,900</b>	<b>11,800</b>	<b>179</b>	<b>179</b>	<b>2,130,100.0</b>	<b>2,112,200</b>

SOYBEANS, 2008-OCTOBER 1, 2009

District	Acres planted		Acres for harvest		Yield		Production	
	2008	2009	2008	2009	2008	2009	2008	2009
	1,000 acres		1,000 acres		Bushels		1,000 bushels	
Northwest	860	903	855	898	47	46	40,185	41,308
Northeast	661	703	657	701	46	45	30,222	31,545
West	800	847	779	841	50	45	38,950	37,845
Central	1,075	1,091	1,065	1,085	51	49	54,315	53,165
East	1,284	1,258	1,279	1,253	48	48	61,392	60,144
West Southwest	1,173	1,183	1,156	1,174	48	45	55,488	52,830
East Southeast	1,662	1,709	1,654	1,701	46	40	76,009	67,489
Southwest	859	896	851	891	45	40	38,295	35,640
Southeast	826	810	824	806	41	39	33,784	31,434
<b>ILLINOIS</b>	<b>9,200</b>	<b>9,400</b>	<b>9,120</b>	<b>9,350</b>	<b>47</b>	<b>44</b>	<b>428,640</b>	<b>411,400</b>

# CASH RECEIPTS

Cash receipts from marketings of all farm commodities in Illinois during 2008 totaled 16.4 billion dollars, 30 percent greater than during 2007. Receipts from crops totaled 14.2 billion dollars, up 36 percent from 2007, and represented 87 percent of the total cash receipts. Livestock receipts totaled 2.1 billion dollars, up less than one percent from 2007, and accounted for 13 percent of the total.

Cash receipts for corn totaled 8.9 billion dollars, 54.3 percent of total cash receipts, and were up 49 percent from 2007. Soybean receipts, at 4.2 billion dollars, increased 17 percent from 2007, and

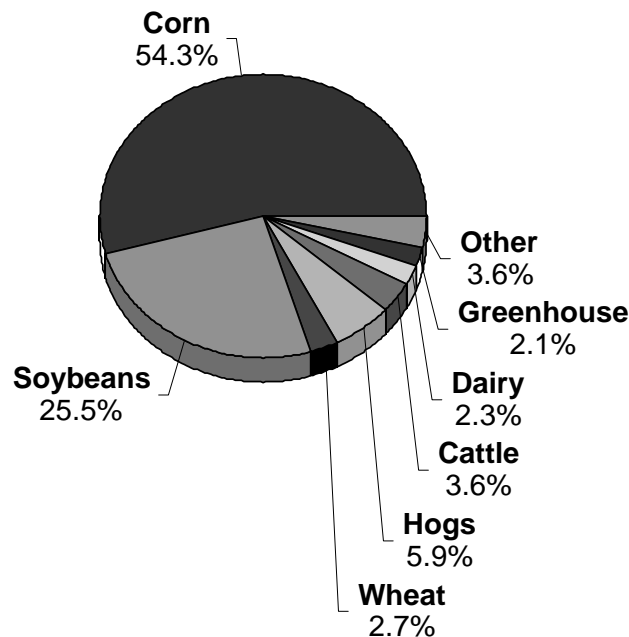
accounted for 25.5 percent of total cash receipts. Wheat cash receipts in 2008 increased to 449 million dollars, up 82 percent from 2007.

During 2008, cash receipts decreased 21 percent for cattle and increased 16 percent for hogs. Total receipts for cattle were 581 million dollars, 3.6 percent of the total cash receipts. Receipts for hogs were 971 million dollars and accounted for 5.9 percent of the total. Receipts for dairy products decreased two percent to 369 million dollars.

CASH RECEIPTS, ILLINOIS, 2004-2008

Commodity	2004	2005	2006	2007	2008
			1,000 dollars		
All crops	7,172,464	7,010,261	7,231,570	10,490,758	14,232,028
Corn	3,636,924	3,543,175	3,890,572	5,971,628	8,878,418
Soybeans	2,642,216	2,659,156	2,485,952	3,569,843	4,163,157
Wheat	170,138	115,945	227,301	246,894	449,298
Sorghum grain	21,601	13,123	19,290	22,808	32,509
Oats	2,099	4,260	4,409	1,119	3,892
Hay	72,845	57,554	54,670	63,966	72,809
Vegetable crops	155,379	160,408	174,253	192,210	194,314
Fruits and nuts	26,954	34,074	34,736	16,832	26,967
Greenhouse and nursery	383,536	361,097	274,705	336,131	338,823
All other crops	60,772	61,469	65,682	69,327	71,841
All livestock products	1,955,933	1,969,940	1,825,412	2,112,077	2,125,189
Cattle and calves	507,816	591,659	595,752	730,989	581,032
Hogs and pigs	1,026,929	977,692	832,994	840,172	971,218
Dairy products	308,819	296,096	278,052	375,285	369,068
Poultry/eggs	86,277	74,565	87,995	135,760	174,840
Sheep and lambs	3,031	4,588	2,929	3,187	2,634
Other livestock Products	23,061	25,340	27,690	26,684	26,397
Total receipts	9,128,397	8,980,201	9,056,982	12,602,835	16,357,217

Cash Receipts  
Illinois, 2008



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## FARM PRODUCTION EXPENDITURES

**Illinois farm production expenditures** totaled \$14.8 billion in 2008, up 19 percent from the revised 2007 total of \$12.4 billion. The largest increases were for tractors and self-propelled farm machinery, up 66 percent; other farm machinery, up 32 percent; fertilizer, lime and soil conditioners, up 30 percent; and fuels, up 29 percent. One expenditure category decreased from last year-livestock, poultry and related expenses, which decreased 11 percent. The two largest expenditures were rent, 19 percent of the total, and fertilizer, lime and soil conditioners which accounted for 13 percent of the total.

**U.S. farm production expenditures** totaled \$307 billion in 2008 compared to \$284 billion for the revised 2007 total. The 2008 total farm expenditures rose 8.3 percent compared to the 2007 rise of 19.2 percent over 2006. The 2007 revised estimate is up from the preliminary estimate by \$23.5 billion due to significant summary

adjustments based on 2007 Census farm numbers. The largest percentage contributors to the year over year increase were other farm machinery, up 34.1 percent; tractors and self-propelled machinery, up 32.6 percent; fertilizer, lime and soil conditioners, up 27.1 percent; seeds and plants, up 19.8 percent; fuels, up 18.5 percent; and rent, up 13.7 percent. Expense items showing decreases from the previous year included interest and livestock and poultry. The top three average expenditures per farm with the largest dollar increase were: feed up \$2,325, or 12.2 percent; fertilizer, lime and soil conditioners up \$2,208, or 27.4 percent; tractors and self-propelled machinery up \$1,286, or 32.8 percent; and rent up \$1,252, or 14 percent. All other per farm average increases were less than \$1,200 dollars per farm.

FARM PRODUCTION EXPENDITURES, ILLINOIS & U.S., 2007-2008

	Illinois			United States		
	2007	2008	2008/2007	2007	2008	2008/2007
	Million dollars		Percent	Million dollars		Percent
Total Farm Production Expenditures	12,420	14,770	119	283,520	307,020	108
Livestock, Poultry and Related Expenses	540	480	89	33,000	28,300	86
Feed	710	830	117	41,900	46,900	112
Farm Services	1,240	1,380	111	36,800	38,000	103
Rent	2,280	2,860	125	19,700	22,400	114
Agricultural Chemicals	760	890	117	10,500	11,700	111
Fertilizer, Lime and Soil Conditioners	1,500	1,950	130	17,700	22,500	127
Interest	610	640	105	12,100	12,000	99
Taxes (Real Estate and Property)	520	530	102	10,300	10,700	104
Labor	580	600	103	28,600	29,700	104
Fuels	590	760	129	13,500	16,000	119
Farm Supplies and Repairs	600	630	105	15,100	15,900	105
Farm Improvements and Construction	520	640	123	14,100	15,800	112
Tractors and Self-Propelled Farm Machinery	470	780	166	8,600	11,400	133
Other Farm Machinery	250	330	132	4,400	5,900	134
Seeds and Plants	1,070	1,270	119	12,600	15,100	120
Trucks and Autos	170	190	112	4,400	4,500	102

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