

ILLINOIS FARM REPORT



**NATIONAL
AGRICULTURAL
STATISTICS SERVICE**

Illinois Field Office
P.O. Box 19283, Springfield, IL 62794-9283
Phone: (217)492-4295

**U.S. DEPARTMENT OF AGRICULTURE
ILLINOIS DEPARTMENT OF AGRICULTURE**
<http://www.nass.usda.gov>

RELEASED: OCTOBER 14, 2008 IFR-08-14

VOL. 29, NO. 14

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, corn for grain yield in Illinois was expected to be 177 bushels per acre, up five bushels from the September 1 forecast. Production is estimated to be 2.1 billion bushels, down 8 percent from last year's crop. Planted and harvested acres were both revised up by 100,000 acres to 12.3 and 11.9 million based on recently available administrative data. The first half of September had well above normal precipitation from the remnants of Hurricanes Gustav and Ike while temperatures were below normal. The second half of September saw only lighter precipitation with temperatures well above normal. These weather conditions favored additional development for the late planted crop. As of October 5, 77 percent of the crop was mature with 10 percent harvested. This compares to 100 percent mature and 71 percent harvested last year at this time.

The October 1 forecast yield for soybeans was expected to be 45 bushels per acre, up three bushels from the September 1 estimate. Production was expected to total 411.8 million bushels, 14 percent above last year. Acres planted and harvested were revised up to 9.3 and 9.15 million, 200,000 more than the previous estimates. As of October 5, 22 percent of the crop had been harvested compared to 61 percent last year and the average of 47 percent.

The final yield for the 2008 winter wheat crop was 64 bushels per acre, up seven bushels from last year's yield. Acreage seeded in the fall of 2007 was 1.2 million acres, up 200 thousand acres from 2006. Farmers harvested 1.15 million acres for grain this year, up 29 percent from the previous year. This resulted in a total production of 73.6 million bushels, 45 percent more than the 2007 production.

CROPS ACREAGE & PRODUCTION, 2007-2008

Crop (Acres for harvest)	Illinois		United States	
	2007	2008	2007	2008
Acreage and production in thousands				
<u>Corn, Grain</u>				
Acres	13,050	11,900	86,542	79,197
Yield, bu.	175.0	177.0	151.1	154.0
Production	2,283,750	2,106,300	13,073,893	12,199,908
<u>Soybeans</u>				
Acres	8,280	9,150	64,141	75,479
Yield, bu.	43.5	45.0	41.7	39.5
Production	360,180	411,750	2,675,822	2,983,023
<u>Sorghum, Grain</u>				
Acres	77	77	6,805	7,236
Yield, cwt.	81.0	85.0	74.2	64.1
Production	6,237	6,545	504,993	464,186
<u>Winter Wheat, Grain</u>				
Acres	890	1,150	35,952	39,614
Yield, bu.	57.0	64.0	42.2	47.2
Production	50,730	73,600	1,515,989	1,867,903
<u>Oats, Grain</u>				
Acres	24	30	1,505	1,395
Yield, bu.	68.0	70.0	60.9	63.5
Production	1,632	2,100	91,599	88,635
<u>Alfalfa Hay</u>				
Acres	380	350	21,670	20,778
Yield, tons	3.70	4.10	3.35	3.44
Production	1,406	1,435	72,575	71,424
<u>All Other Hay</u>				
Acres	300	270	39,955	39,661
Yield, tons	1.70	2.20	1.95	1.99
Production	510	594	77,729	79,076
<u>Apples</u>				
Mil. lbs.	5.0	52.0	9,113.9	9,242.2
<u>Peaches</u>				
Tons	100	10,800	1,128,740	1,093,850
<u>Snap Beans 1/</u>				
Acres	11,600	14,100	197,900	186,750
Yield, tons	4.65	4.14	3.79	4.12
Production	53,430	58,370	751,090	769,760
<u>Sweet Corn 1/</u>				
Acres	2/	2/	367,600	379,500
Yield, tons	2/	2/	7.88	7.87
Production	2/	2/	2,897,430	2,987,960

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 12.2 billion bushels, up 1 percent from last month but 7 percent below 2007. Based on conditions as of October 1, yields are expected to average 154.0 bushels per acre, up 1.7 bushels from September and 2.9 bushels above last year. If realized, this will be the second highest yield on record, behind 2004, and production will be the second largest, behind last year. Yield forecasts are lower than last month across the Ohio and Tennessee Valleys and eastern Corn Belt as dry conditions during September continued to adversely affect the late developing corn crop. Forecasted yields also decreased in parts of the Delta and Missouri where excessive moisture and high winds from Hurricanes Gustav and Ike stressed the crop. Yield prospects improved in the central Corn Belt, central Great Plains, and upper Mississippi Valley as September rains brought much needed moisture to the region.

Soybean production is forecast at 2.98 billion bushels, up 2 percent from the September forecast and up 11 percent from last year. If realized, this will be the fourth largest production on record. Based on October 1

conditions, yields are expected to average 39.5 bushels per acre, down 0.5 bushel from last month and down 2.2 bushels from 2007. Compared with last month, yields are forecast lower or unchanged across the Corn Belt and Great Plains, with the exception of Illinois and Kansas. Yields increased or are unchanged from the September 1 forecast across the Southeast, the lower Mississippi Valley, and the mid-Atlantic States. Area for harvest in the U.S. is forecast at 75.5 million acres, up 3 percent from last month and up 18 percent from 2007.

All wheat: Production totals 2.50 billion bushels in 2008, up 2 percent from the August forecast and up 21 percent from 2007. Grain area is 55.7 million acres, up 9 percent from last year. The U.S. yield is 44.9 bushels per acre, up 1.4 bushels from the last forecast and up 4.4 bushels from last year. The levels of production and changes from last year by type are: winter wheat, 1.87 billion bushels, up 23 percent; other spring wheat, 547 million bushels, up 14 percent; Durum wheat, 84.9 million bushels, up 18 percent.

ILLINOIS DISTRICT ESTIMATES

CORN, 2007-OCTOBER 1, 2008

District	Acres planted		Acres for grain		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	1,000 acres		1,000 acres		Bushels		1,000 bushels	
Northwest	2,163	2,086	2,135	2,022	186	184	397,074.8	372,048
Northeast	1,242	1,194	1,229	1,161	185	177	227,409.1	205,497
West	1,236	1,196	1,219	1,161	184	183	224,333.7	212,463
Central	1,883	1,705	1,868	1,669	193	195	360,529.8	325,455
East	1,844	1,679	1,829	1,636	184	177	336,567.1	289,572
West Southwest	1,851	1,722	1,835	1,656	170	181	311,935.1	299,736
East Southeast	1,729	1,559	1,710	1,487	160	162	273,616.8	240,894
Southwest	590	558	573	532	123	150	70,450.7	79,800
Southeast	662	601	652	576	126	140	81,832.9	80,835
ILLINOIS	13,200	12,300	13,050	11,900	175	177	2,283,750.0	2,106,300

SOYBEANS, 2007-OCTOBER 1, 2008

District	Acres planted		Acres for harvest		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008
	1,000 acres		1,000 acres		Bushels		1,000 bushels	
Northwest	778	909	777	883	51	49	39,627	43,267
Northeast	627	690	626	683	49	46	30,674	31,418
West	766	808	765	786	46	47	35,190	36,942
Central	988	1,192	987	1,170	52	50	51,324	58,500
East	1,168	1,307	1,166	1,289	54	47	62,964	60,583
West Southwest	1,049	1,201	1,044	1,184	41	44	42,804	52,096
East Southeast	1,442	1,611	1,439	1,596	40	42	57,560	67,032
Southwest	804	850	801	839	27	42	21,627	35,238
Southeast	678	732	675	720	27	37	18,410	26,674
ILLINOIS	8,300	9,300	8,280	9,150	43.5	45	360,180	411,750

CASH RECEIPTS

Cash receipts from marketings of all farm commodities in Illinois during 2007 totaled 11.68 billion dollars, 31 percent greater than during 2006. Receipts from crops totaled 9.61 billion dollars, up 35 percent from 2006, and represented 82.2 percent of the total cash receipts. Livestock receipts totaled 2.07 billion dollars, up 15 percent from 2006, and accounted for 17.8 percent of the total.

Cash receipts for corn totaled 5.68 billion dollars, 48.6 percent of the total, and were up 46 percent from 2006. Soybean receipts, at 3.15 billion dollars, increased 27 percent from 2006, and accounted for 27.0 percent of

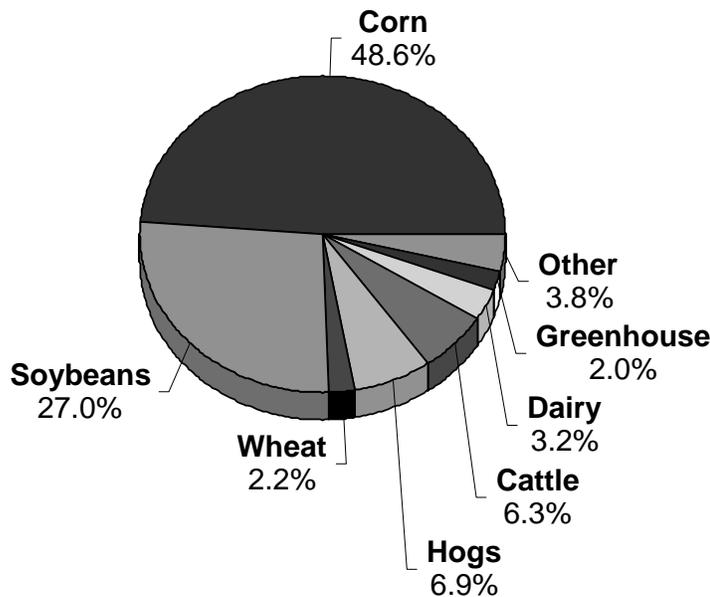
total cash receipts. Wheat cash receipts in 2007 increased to 261 million dollars, up 15 percent from 2006.

During 2007, cash receipts decreased slightly for hogs and increased 23 percent for cattle. Total receipts for hogs were 809 million dollars, 6.9 percent of the total cash receipts. Receipts for cattle were 731 million dollars and accounted for 6.3 percent of the total. Receipts for dairy products increased 35 percent to 375 million dollars.

CASH RECEIPTS, ILLINOIS, 2003-2007

Commodity	2003	2004	2005	2006	2007
			1,000 dollars		
All crops	6,724,416	7,006,642	6,788,388	7,130,753	9,605,145
Corn	3,397,500	3,636,924	3,543,175	3,890,572	5,681,428
Soybeans	2,650,387	2,642,216	2,659,156	2,485,952	3,149,205
Wheat	154,801	170,138	115,945	227,301	261,244
Sorghum grain	15,190	21,601	13,123	19,290	22,382
Oats	3,031	2,099	4,260	4,409	2,544
Hay	65,446	72,845	57,554	56,819	64,070
Vegetable crops	65,266	66,238	68,780	83,348	101,031
Fruits and nuts	24,687	27,736	39,434	39,962	22,176
Greenhouse and nursery	288,959	301,141	227,512	260,990	229,988
All other crops	59,149	65,704	59,449	62,110	71,077
All livestock products	1,797,858	1,938,163	1,999,379	1,806,072	2,073,464
Cattle and calves	609,241	486,612	613,558	595,752	730,989
Hogs and pigs	833,100	1,026,929	977,692	809,410	809,249
Dairy products	246,235	308,819	296,096	278,052	375,285
Poultry/eggs	82,689	89,104	78,469	89,774	125,726
Sheep and lambs	3,850	3,541	5,242	3,630	3,845
Other livestock products	22,743	23,158	28,322	29,454	28,370
Total receipts	8,522,274	8,944,805	8,787,767	8,936,825	11,678,609

Cash Receipts
Illinois, 2007



Illinois Farm Report (ISSN 0273-8643) is published monthly in February, March, May, June, August, September, November and December; twice in January, April, July and October by the Illinois Dept. of Agriculture and USDA, NASS, Illinois Field Office, Room 54, Department of Agriculture Bldg., 801 Sangamon Ave., Springfield, Illinois 62702. For information on subscribing, send request to the above address. Periodical postage paid at Springfield, Illinois.
Postmaster: Send Address Change to Illinois Farm Report, P.O. Box 19283, Springfield, Illinois 62794-9283.

FARM PRODUCTION EXPENDITURES

Illinois farm production expenditures totaled \$11.4 billion in 2007, up 14 percent from the revised 2006 total of \$10.1 billion. The largest increases were for fertilizer, lime, and soil conditions, up 34 percent; feed, up 28 percent; farm services, up 22 percent; and farm supplies and repairs, up 21 percent. One expenditure category decreased from last year—livestock, poultry and related expenses, which decreased six percent. The two largest expenditures were rent, 17 percent of the total, and fertilizer, lime, and soil conditioners which accounted for 12 percent of the total.

U.S. farm production expenditures totaled \$260 billion in 2007, up 9.3 percent from the revised 2006 total of \$238 billion. The largest percentage contributors to the increase were fertilizer, lime, and soil conditioners, up 26 percent; feed, up 21 percent; fuels, up 14 percent;

agricultural chemicals, up 11 percent; and tractors and self-propelled equipment, up 11 percent. For the first year ever, the trend for all expense items was higher than the previous year. The top three average expenditures per farm with the largest dollar increase were: feed up \$3,335, or 22 percent; fertilizer, lime, and soil conditioners up \$1,684, or 26 percent; and farm services up \$1,210, or 7.9 percent. All other per farm average changes were less than \$900 dollars per farm. Total fuels expense, at \$12.7 billion dollars, was up 14 percent in 2007. Diesel, the largest sub-component, was \$7.71 billion accounting for 61 percent of the fuels expense. Gasoline was \$2.74 billion, up 16 percent. LP gas was \$1.5 billion, up 17 percent. Other fuels was \$750 million, up 4.2 percent.

FARM PRODUCTION EXPENDITURES, ILLINOIS & U.S., 2006-2007

	Illinois			United States		
	2006	2007	2007/2006	2006	2007	2007/2006
	Million dollars		Percent	Million dollars		Percent
Total Farm Production Expenditures	10,070	11,430	114	237,810	260,010	109
Livestock, Poultry and Related Expenses	310	290	94	26,100	26,700	102
Feed	470	600	128	31,400	38,100	121
Farm Services	1,000	1,220	122	32,000	34,300	107
Rent	1,980	1,990	101	18,300	18,600	102
Agricultural Chemicals	640	730	114	9,000	10,000	111
Fertilizer, Lime and Soil Conditioners	1,060	1,420	134	13,300	16,700	126
Interest	580	610	105	10,700	11,500	107
Taxes (Real Estate and Property)	520	530	102	9,000	9,800	109
Labor	450	520	116	24,500	26,000	106
Fuels	490	570	116	11,100	12,700	114
Farm Supplies and Repairs	470	570	121	13,400	14,300	107
Farm Improvements and Construction	430	490	114	12,700	13,100	103
Tractors and Self-Propelled Farm Machinery	420	450	107	7,300	8,100	111
Other Farm Machinery	230	250	109	3,900	4,000	103
Seeds and Plants	880	1,030	117	11,000	11,900	108
Trucks and Autos	130	150	115	3,900	4,000	103

Brad Schwab, Mark Schleusener, Michael S. Clark, Agricultural Statisticians
"Printed by authority of the State of Illinois" 10/14/08, 2,475, 1444

