

Issued September 20, 2011

## Agri-News

USDA - National Agricultural Statistical Service Iowa Field Office
210 Walnut, Room 833 • Des Moines, Iowa 50309-2195
515-284-4340•1-800-772-0825•FAX 515-284-4342•nass-ia@ nass.usda.gov To access NASS reports - http://www.nass.usda.gov

## Crop Production

Iowa: The September 1 corn yield forecast of 167.0 bushels per acre is down 10 bushels from the August 1 forecast. Corn production is forecast at 2.30 billion bushels for the state, up 7 percent from last year. Iowa's corn plant population per acre, at 30,850 , and number of ears per acre, at 30,100 , are at record high levels.

The September 1 soybean yield forecast of 51.0 bushels per acre is down 1 bushel from the August 1 forecast. If realized, soybean production would be 465 million bushels, down 6 percent from last year's 496 million bushels. Iowa's soybean pods with beans per 18 square feet, at 1,944 , is second only to 2010's 2,054 level.

United States: Corn production is forecast at 12.5 billion bushels, down 3 percent from the August forecast but up fractionally from 2010. If realized, this will be the third largest production total on record for the United States. Based on conditions as of September 1, yields are expected to average 148.1 bushels per acre, down 4.9 bushels from the August 1 forecast and down 4.7 bushels from 2010. If realized, this will be the lowest average yield in the United States since 2005.

Soybean production is forecast at 3.09 billion bushels, up 1 percent from August but down 7 percent from last year. Based on September 1 conditions, yields are expected to average 41.8 bushels per acre, up 0.4 bushel from last month but down 1.7 bushels from last year. Compared with last month, yield forecasts are higher in the Central Great Plains and along much of the Atlantic Coast. If realized, the forecasted yield in Nebraska will be a record high. Yield forecasts are below last month across the Southern Great Plains and portions of the Southeast as hot, dry conditions persisted during August. Area for harvest in the United States is forecast at 73.8 million acres, unchanged from August but down 4 percent from 2010.

September 2011 Production Summary - Iowa and United States

| Crop | For Harvest |  | Yield per acre |  | Production |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010 | 2011 | 2010 | 2011 | 2010 | 2011 |
|  | Thousand Acres | Thousand Acres | Bushels | Bushels | Thousand Bushels | Thousand Bushels |
| IOWA |  |  |  |  |  |  |
| Corn for Grain | 13,050 | 13,750 | 165.0 | 167.0 | 2,153,250 | 2,296,250 |
| Soybeans | 9,730 | 9,110 | 51.0 | 51.0 | 496,230 | 464,610 |
| UNITED STATES |  |  |  |  |  |  |
| Corn for Grain | 81,446 | 84,388 | 152.8 | 148.1 | 12,446,865 | 12,497,070 |
| Soybeans | 76,616 | 73,823 | 43.5 | 41.8 | 3,329,341 | 3,085,340 |

Corn, 2010-2011

| District | Harvested |  | Yield/acre |  | Production |  |
| :--- | :---: | :---: | ---: | :---: | :---: | :---: |
|  | 2010 |  | $2011^{1}$ | 2010 |  | $2011^{2}$ |$\left|\begin{array}{c}\text { Thousand }\end{array}\right|$| Thousand |
| :---: |

Soybeans, 2010-2011

| District | Harvested |  | Yield/acre |  | Production |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 2010 | $2011^{1}$ |  | 2010 | $2011^{2}$ | 2010 |
|  | Thousand | Thousand | 2011 |  |  |  |
|  | Acres | Acres | Bushels | Bushels | Thousand <br> Bushels | Thousand <br> Bushels |
| NW | 1,605 | 1,508 | 52.7 | 55.0 | 84,540 | 82,930 |
| NC | 1,285 | 1,208 | 50.8 | 50.5 | 65,245 | 60,995 |
| NE | 790 | 749 | 53.5 | 52.5 | 42,245 | 39,325 |
| WC | 1,515 | 1,373 | 51.9 | 51.5 | 78,590 | 70,700 |
| C | 1,395 | 1,313 | 51.2 | 52.5 | 71,390 | 68,925 |
| EC | 905 | 848 | 52.0 | 53.0 | 47,035 | 44,945 |
|  |  |  |  |  |  |  |
| SW | 960 | 890 | 49.8 | 47.5 | 47,785 | 42,270 |
| SC | 550 | 534 | 45.3 | 45.5 | 24,905 | 24,295 |
| SE | 725 | 687 | 47.6 | 44.0 | 34,495 | 30,225 |
| State | 9,730 | 9,110 | 51.0 | 51.0 | 496,230 | 464,610 |

## World Agricultural Supply and Demand Estimates

U.S. Corn Supply and Demand

| CORN | 2009-2010 | $\begin{gathered} \text { 2010-2011 } \\ \text { (Est.) } \end{gathered}$ | 2011-2012 ${ }^{1}$ <br> Projections September |
| :---: | :---: | :---: | :---: |
|  | Million | Million | Million |
|  | Bushels | Bushels | Bushels |
| Beginning Stocks | 1,673 | 1,708 | 920 |
| Production | 13,092 | 12,447 | 12,497 |
| Imports | 8 | 30 | 15 |
| Supply, total | 14,774 | 14,185 | 13,432 |
| Feed \& Residual | 5,125 | 5,000 | 4,700 |
| Food, Seed \& Industrial | 5,961 | 6,430 | 6,410 |
| Domestic, total | 11,086 | 11,430 | 11,110 |
| Exports | 1,980 | 1,835 | 1,650 |
| Use, total | 13,066 | 13,265 | 12,760 |
| Ending Stocks, total | 1,708 | -920 | , 672 |
| Avg. farm price (\$/bu) | 3.55 | 5.20 | 6.50-7.50 |

${ }^{1}$ Preliminary
U.S. Soybean Supply and Demand

| SOYBEANS | 2009-2010 | 2010-2011 <br> (Est.) | 2011-2012 <br> Projections <br> September |
| :--- | ---: | ---: | ---: |
|  | Million <br> Bushels | Million <br> Bushels | Million <br> Bushels |
| Beginning Stocks | 138 | 151 | 225 |
| Production | 3,359 | 3,329 | 3,085 |
| Imports | 15 | 15 | 15 |
| Supply, total | 3,512 | 3,495 | 3,325 |
| Crushings | 1,752 | 1,650 | 1,635 |
| Exports | 1,499 | 1,495 | 1,415 |
| Seed | 90 | 87 | 88 |
| Residual | 20 | 38 | 23 |
| Use, total | 3,361 | 3,270 | 3,161 |
| Ending stocks | 151 | 225 | 165 |
| Avg. farm price $(\$ / b u)$ | 9.59 | 11.35 | $12.65-14.65$ |
|  |  |  |  |
| 1 Preliminary |  |  |  |

Source: World Agricultural Outlook Board
The Agricultural Yield survey is one component of the estimation process for commodity production estimates. The Crop Production report provides critical information on expected end-of-season commodity supplies each month during the growing season. Farm operators are the greatest benefactor of this data series. The NASS estimates of supply are the official, independent, and unbiased baseline.

The Crop Production report is published no later than the $12^{\text {th }}$ of each month. Acreage, yield, and production forecasts and estimates are prepared for the crops in season. Farm operators provide data for crops being produced on the operation. Acreage planted, acreage for harvest, and expected yield per acre are collected from each operator for the crop of interest the first month. In following months, the same sample of operators are contacted to update expected yield per acre data. Updating reported information from the same sample of operators each month provides a measure of change resulting from growing conditions.

Thank you for your participation.

Cattle and Calves: Number by Class and Calf Crop, Canada, July 1, 2009-2011
[Totals may not add due to rounding]

| Class | 2009 | 2010 | 2011 | $\begin{gathered} 2011 \text { as \% } \\ \text { of } 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 1,000 Head | 1,000 Head | 1,000 Head | Percent |
| Cattle and Calves ................................................................ | 14,535 | 13,975 | 13,870 | 99 |
| Cows and Heifers That Have Calved ....................................... | 5,496 | 5,274 | 5,184 | 98 |
| Beef Cows......................................................................... | 4,513 | 4,292 | 4,202 | 98 |
| Milk Cows.......................................................................... | 983 | 982 | 982 | 100 |
| Heifers 1 Year and Over........................................................ | 2,313 | 2,202 | 2,231 | 101 |
| For Beef Cow Replacement................................................... | 638 | 621 | 662 | 107 |
| For Milk Cow Replacement................................................... | 453 | 444 | 447 | 101 |
| Other Heifers ...................................................................... | 1,222 | 1,138 | 1,122 | 99 |
| Steers 1 Year and Over......................................................... | 1,615 | 1,489 | 1,472 | 99 |
| Bulls 1 Year and Over | 249 | 240 | 235 | 98 |
| Calves Under 1 Year. | 4,862 | 4,771 | 4,748 | 100 |
|  | 4,958 | 4,835 | NA | NA |

NA indicated data not available.
${ }^{1}$ January to December calf crop.
Source: Statistics Canada.
Sheep and Lambs: Number by Class and Lamb Crop, Canada, January 1, 2009-2011
[Totals may not add due to rounding. As of 2011 Sheep and Lambs are no longer surveyed in July.]

| Item | 2009 | 2010 | 2011 | $\begin{gathered} 2011 \text { as \% } \\ \text { of } 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 1,000 Head | 1,000 Head | 1,000 Head | Percent |
| All Sheep and Lambs .......................................................... | 808 | 806 | 814 | 101 |
| Breeding Sheep and Lambs ............................................... | 624 | 613 | 624 | 102 |
| Replacement Lambs Under 1 Year Old............................... | 78 | 74 | 80 | 108 |
| Ewes - 1 Year Old and Older ........................................... | 522 | 516 | 522 | 101 |
| Rams - 1 Year Old and Older........................................... | 24 | 23 | 23 | 100 |
| Market Sheep and Lambs..................................................... | 184 | 193 | 190 | 98 |
| Lamb Crop ${ }^{1}$........................................................................ | 829 | 811 | NA | NA |

NA indicated data not available.
${ }^{1}$ January to December lamb crop.
Source: Statistics Canada.
Hogs and Pigs: Inventory Number by Class, and Quarter, Canada, July 1, 2006-2011
[Totals may not add due to rounding]

| Item | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | $\begin{gathered} 2011 \text { as } \\ \% \text { of } 2010 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1,000 Head | 1,000 Head | 1,000 Head | 1,000 Head | 1,000 Head | 1,000 Head | Percent |
| All Hogs and Pigs ....................... | 15,065 | 14,690 | 12,980 | 12,065 | 11,800 | 11,895 | 101 |
| Kept for Breeding ${ }^{1}$ | 1,587 | 1,565 | 1,446 | 1,373 | 1,315 | 1,299 | 99 |
| Market ................................... | 13,479 | 13,125 | 11,534 | 10,692 | 10,485 | 10,596 | 101 |
| Under 50 Pounds. | NA | NA | 4,488 | 3,956 | 3,890 | 4,200 | 108 |
| $50-119$ Pounds .................. | NA | NA | 2,830 | 2,767 | 2,639 | 2,134 | 81 |
| $120-179$ Pounds................. | NA | NA | 1,900 | 1,816 | 1,788 | 2,207 | 123 |
| 180 Pounds and Over............ | NA | NA | 2,316 | 2,152 | 2,168 | 2,055 | 95 |
| Sows Farrowed .......................... | 812 | 810 | 794 | 737 | 703 | 678 | 97 |
| Pig Crop ................................... | 7,875 | 7,903 | 7,802 | 7,322 | 7,001 | 6,818 | 97 |

[^0]Farm Labor: Employment, Wage Rates, and Hired Workers, Regional and U.S.

| Year and Month | Hired Workers | Hours Worked | Hired Workers ${ }^{1}$ <br> Wage Rates for Type of Worker |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  |  |  | Field | Livestock | Field \& Livestock | All Hired Workers |
| 1,000 |  | Hours per Week | --------- Dollars per Hour ---------- |  |  |  |
| CORN BELT II REGION ${ }^{2}$ |  |  |  |  |  |  |
| $\underline{2010}$ |  |  |  |  |  |  |
| January | 23 |  | 33.5 | 11.40 | 10.77 | 11.00 | 10.98 |
| April | 27 | 39.0 | 10.47 | 11.23 | 10.75 | 10.87 |
| July | 33 | 31.9 | 10.51 | 11.45 | 10.95 | 11.20 |
| October | 29 | 37.8 | 11.62 | 11.02 | 11.40 | 11.60 |
| 2011 |  |  |  |  |  |  |
| January | 17 | 36.3 | 11.29 | 10.86 | 11.00 | 11.40 |
| April | NA | NA | NA | NA | NA | NA |
| July | 33 | 37.1 | 12.25 | 11.43 | 12.00 | 12.15 |
| UNITED STATES |  |  |  |  |  |  |
| $\underline{2010}$ |  |  |  |  |  |  |
| January | 612 | 37.2 | 10.10 | 10.31 | 10.18 | 11.08 |
| April | 746 | 39.8 | 10.03 | 10.30 | 10.12 | 10.82 |
| July | 885 | 40.7 | 10.09 | 10.15 | 10.11 | 10.79 |
| October | 827 | 41.7 | 10.49 | 10.28 | 10.43 | 11.13 |
| 2011 |  |  |  |  |  |  |
| January | 602 | 38.9 | 10.23 | 10.52 | 10.35 | 11.29 |
| April | NA | NA | NA | NA | NA | NA |
| July | 836 | 41.3 | 10.24 | 10.28 | 10.25 | 10.90 |

[^1] lowa, Missouri


[^0]:    NA indicated data not available.
    ${ }^{1}$ Includes boars
    Source: Statistics Canada.

[^1]:    ${ }^{1}$ Benefits, such as housing and meals, are provided some workers but the values are not included in the wage rates. ${ }^{2}$ Corn Belt II Region:

