



USDA, National Agricultural Statistics Service

Indiana Crop & Weather Report

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CROP REPORT FOR WEEK ENDING OCTOBER 14

AGRICULTURAL SUMMARY

Harvest of corn and soybeans continued across the state with some southwestern areas nearing completion, according to the Indiana Field Office of USDA's National Agricultural Statistics Service. Combining of soybeans has been slow in some areas because of overnight dew and green stems making the crop difficult to harvest. Other activities included fall tillage, spreading of fertilizer and lime, applications of fall herbicides and planting winter wheat.

FIELD CROPS REPORT

There were 6.7 **days suitable for field work**. **Corn condition** is rated 52 percent good to excellent compared with 72 percent last year at this time. Ninety-eight percent of the corn acreage is **mature** compared with 91 percent last year and 94 percent for the 5-year average. Fifty-eight percent of the corn acreage has been **harvested** compared with 27 percent last year and 37 percent for the 5-year average. **Moisture** content of harvested corn is averaging about 16 percent.

Soybean condition is rated 46 percent good to excellent compared with 75 percent last year at this time. Ninety-eight percent of the soybean acreage is **shedding leaves** compared with 94 percent last year and 97 percent for the 5-year average. Sixty-nine percent of the soybean crop has been **harvested** compared with 45 percent last year and 60 percent for the 5-year average. **Moisture** content of harvested soybeans is averaging about 11 percent.

Sixty-nine percent of the **winter wheat** has been seeded at this time compared with 49 percent last year and 52 percent for the 5-year average. **Tobacco harvest** is now 96 percent complete compared with 91 percent last year and 95 percent for the 5-year average.

LIVESTOCK, PASTURE AND RANGE REPORT

Pasture condition is rated 9% good, 22% fair, 19% poor, and 50% very poor. Farmers continue to bale crop residue to supplement short hay stocks. Livestock remain in mostly good condition.

CROP PROGRESS TABLE

| Crop | This Week | Last Week | Last Year | 5-Year Avg |
|-----------------------|-----------|-----------|-----------|------------|
| Percent | | | | |
| Corn Mature | 98 | 94 | 91 | 94 |
| Corn Harvested | 58 | 44 | 27 | 37 |
| Soybeans Shedding Lvs | 98 | 96 | 94 | 97 |
| Soybeans Harvested | 69 | 49 | 45 | 60 |
| Winter Wheat Planted | 69 | 36 | 49 | 52 |
| Winter Wheat Emerged | 25 | 7 | 5 | 15 |
| Tobacco Harvested | 96 | 91 | 91 | 95 |

CROP CONDITION TABLE

| Crop | Very Poor | Poor | Fair | Good | Excellent |
|---------|-----------|------|------|------|-----------|
| Percent | | | | | |
| Corn | 5 | 11 | 32 | 41 | 11 |
| Soybean | 7 | 13 | 34 | 40 | 6 |
| Pasture | 50 | 19 | 22 | 9 | 0 |

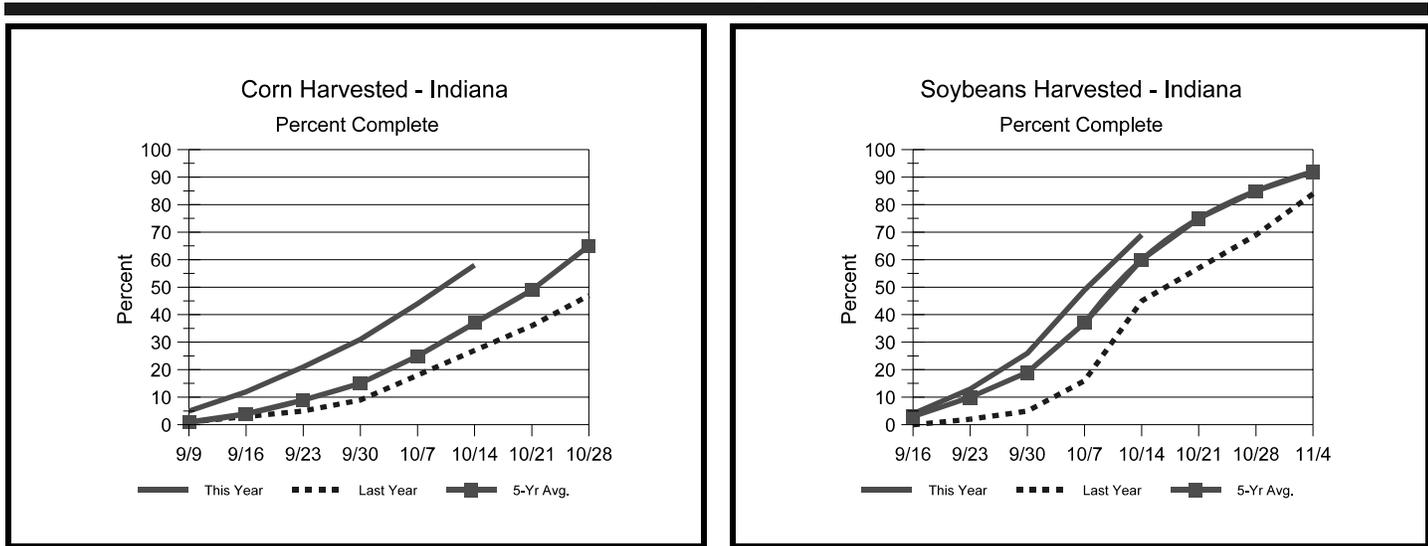
SOIL MOISTURE & DAYS SUITABLE FOR FIELDWORK TABLE

| | This Week | Last Week | Last Year |
|----------------------|-----------|-----------|-----------|
| Percent | | | |
| Topsoil | | | |
| Very Short | 34 | 34 | 0 |
| Short | 37 | 39 | 3 |
| Adequate | 29 | 27 | 85 |
| Surplus | 0 | 0 | 12 |
| Subsoil | | | |
| Very Short | 39 | 41 | 1 |
| Short | 31 | 32 | 3 |
| Adequate | 30 | 27 | 84 |
| Surplus | 0 | 0 | 12 |
| Days Suitable | 6.7 | 6.5 | 5.3 |

CONTACT INFORMATION

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http://www.nass.usda.gov/Statistics_by_State/Indiana/

Crop Progress



Other Agricultural Comments And News

PRELIMINARY DISTRICT ESTIMATES OCTOBER 2007

| District | Planted Acres | | Harvested Acres | | Yield | | Production | |
|-----------------|---------------|-------|-----------------|-------|---------|------|------------|-----------|
| | 2006 | 2007 | 2006 | 2007 | 2006 | 2007 | 2006 | 2007 |
| | Thousands | | Thousands | | Bushels | | Thousands | |
| Corn | | | | | | | | |
| NW | 920 | 1,055 | 888 | 1,020 | 161 | 171 | 142,643 | 174,435 |
| NC | 730 | 850 | 710 | 830 | 160 | 165 | 113,842 | 136,962 |
| NE | 525 | 630 | 502 | 600 | 154 | 146 | 77,158 | 87,607 |
| WC | 695 | 795 | 689 | 785 | 161 | 171 | 111,123 | 134,246 |
| C | 1,115 | 1,310 | 1,105 | 1,300 | 160 | 158 | 176,841 | 205,417 |
| EC | 443 | 520 | 437 | 510 | 151 | 135 | 66,148 | 68,856 |
| SW | 727 | 885 | 717 | 870 | 152 | 158 | 109,294 | 137,472 |
| SC | 173 | 225 | 166 | 215 | 140 | 132 | 23,301 | 28,382 |
| SE | 172 | 230 | 166 | 220 | 146 | 136 | 24,310 | 29,923 |
| State | 5,500 | 6,500 | 5,380 | 6,350 | 157 | 158 | 844,660 | 1,003,300 |
| Soybeans | | | | | | | | |
| NW | 735 | 573 | 733 | 571 | 50 | 48 | 36,828 | 27,486 |
| NC | 661 | 544 | 659 | 543 | 51 | 48 | 33,938 | 26,138 |
| NE | 643 | 552 | 641 | 550 | 50 | 43 | 31,951 | 23,717 |
| WC | 682 | 579 | 680 | 577 | 51 | 47 | 34,771 | 27,196 |
| C | 1,228 | 1,026 | 1,225 | 1,024 | 52 | 45 | 64,227 | 46,211 |
| EC | 557 | 470 | 556 | 468 | 50 | 38 | 27,848 | 17,834 |
| SW | 727 | 576 | 724 | 573 | 46 | 35 | 33,649 | 20,112 |
| SC | 210 | 172 | 206 | 169 | 45 | 34 | 9,247 | 5,762 |
| SE | 257 | 208 | 256 | 205 | 45 | 33 | 11,541 | 6,784 |
| State | 5,700 | 4,700 | 5,680 | 4,680 | 50 | 43 | 284,000 | 201,240 |

Weather Information Table

Week ending Sunday October 14, 2007

| Station | Past Week Weather Summary Data | | | | | | | Accumulation | | | | |
|-------------------------|--------------------------------|----|-----|-----|---------|------|-----------------------------|----------------------------------------|-------|-------|---------------|------|
| | Air Temperature | | | | Precip. | | Avg 4 in Soil Temp | April 1, 2007 thru October 14, 2007 | | | | |
| | Hi | Lo | Avg | DFN | Total | Days | | Precipitation | | | GDD Base 50°F | |
| | | | | | | | Total | DFN | Days | Total | DFN | |
| Northwest (1) | | | | | | | | | | | | |
| Chalmers_5W | 90 | 34 | 58 | +3 | 0.27 | 1 | | 20.96 | -2.30 | 54 | 3426 | +280 |
| Francesville | 89 | 35 | 57 | +4 | 0.88 | 3 | | 25.73 | +2.08 | 62 | 3279 | +400 |
| Valparaiso_AP_I | 88 | 37 | 58 | +4 | 0.50 | 3 | | 18.73 | -6.82 | 52 | 3397 | +521 |
| Wanatah | 89 | 32 | 57 | +4 | 0.93 | 4 | 66 | 24.83 | +0.25 | 65 | 3111 | +375 |
| Winamac | 90 | 36 | 58 | +5 | 0.60 | 3 | 64 | 25.08 | +1.43 | 66 | 3323 | +444 |
| North Central(2) | | | | | | | | | | | | |
| Plymouth | 89 | 36 | 57 | +3 | 0.83 | 4 | | 30.40 | +6.04 | 76 | 3222 | +191 |
| South_Bend | 88 | 39 | 58 | +5 | 0.63 | 2 | | 24.81 | +1.13 | 61 | 3456 | +616 |
| Young_America | 91 | 34 | 58 | +5 | 0.31 | 1 | | 18.71 | -4.26 | 61 | 3491 | +513 |
| Northeast (3) | | | | | | | | | | | | |
| Columbia_City | 89 | 34 | 57 | +4 | 0.15 | 2 | 61 | 18.59 | -4.39 | 69 | 3210 | +501 |
| Fort_Wayne | 89 | 35 | 59 | +5 | 0.34 | 2 | | 22.29 | +1.27 | 65 | 3502 | +519 |
| West Central(4) | | | | | | | | | | | | |
| Greencastle | 90 | 33 | 57 | +0 | 0.10 | 1 | | 20.10 | -6.41 | 54 | 3469 | +94 |
| Perrysville | 94 | 33 | 59 | +4 | 0.13 | 1 | 67 | 17.60 | -7.13 | 55 | 3820 | +686 |
| Spencer_Ag | 90 | 37 | 59 | +4 | 0.00 | 0 | | 25.61 | -0.88 | 53 | 3652 | +495 |
| Terre_Haute_AFB | 90 | 36 | 60 | +4 | 0.20 | 1 | | 21.73 | -3.25 | 51 | 3848 | +499 |
| W_Lafayette_6NW | 91 | 33 | 59 | +5 | 0.19 | 1 | 65 | 21.90 | -1.42 | 62 | 3540 | +570 |
| Central (5) | | | | | | | | | | | | |
| Eagle_Creek_AP | 91 | 39 | 61 | +5 | 0.03 | 1 | | 16.61 | -6.71 | 56 | 4039 | +722 |
| Greenfield | 90 | 37 | 59 | +3 | 0.03 | 1 | | 16.89 | -8.60 | 69 | 3666 | +476 |
| Indianapolis_AP | 91 | 39 | 61 | +5 | 0.01 | 1 | | 14.81 | -8.51 | 54 | 4129 | +812 |
| Indianapolis_SE | 89 | 34 | 58 | +2 | 0.00 | 0 | | 18.45 | -5.41 | 56 | 3666 | +354 |
| Tipton_Ag | 91 | 35 | 59 | +5 | 0.35 | 2 | 66 | 18.94 | -4.95 | 69 | 3437 | +562 |
| East Central(6) | | | | | | | | | | | | |
| Farmland | 90 | 33 | 57 | +4 | 0.03 | 1 | 65 | 20.51 | -2.52 | 64 | 3303 | +499 |
| New_Castle | 89 | 35 | 58 | +5 | 0.00 | 0 | | 19.51 | -4.92 | 49 | 3393 | +518 |
| Southwest (7) | | | | | | | | | | | | |
| Evansville | 93 | 42 | 64 | +6 | 0.00 | 0 | | 14.24 | -9.40 | 48 | 4551 | +698 |
| Freelandville | 90 | 42 | 61 | +4 | 0.00 | 0 | | 17.70 | -6.89 | 51 | 4080 | +619 |
| Shoals | 91 | 35 | 60 | +4 | 0.00 | 0 | | 19.32 | -7.23 | 45 | 3830 | +474 |
| Stendal | 92 | 41 | 64 | +7 | 0.00 | 0 | | 18.37 | -7.94 | 53 | 4537 | +912 |
| Vincennes_5NE | 94 | 39 | 63 | +6 | 0.00 | 0 | 74 | 19.54 | -5.05 | 54 | 4272 | +811 |
| South Central(8) | | | | | | | | | | | | |
| Leavenworth | 91 | 39 | 61 | +5 | 0.06 | 1 | | 18.67 | -8.03 | 62 | 4167 | +835 |
| Oolitic | 91 | 35 | 60 | +5 | 0.00 | 0 | 66 | 17.42 | -8.05 | 45 | 3796 | +598 |
| Tell_City | 92 | 46 | 65 | +7 | 0.00 | 0 | | 20.97 | -5.94 | 43 | 4458 | +726 |
| Southeast (9) | | | | | | | | | | | | |
| Brookville | 92 | 36 | 61 | +7 | 0.00 | 0 | | 14.71 | -9.87 | 42 | 3912 | +878 |
| Greensburg | 91 | 37 | 60 | +5 | 0.00 | 0 | | 17.84 | -6.98 | 50 | 3957 | +850 |
| Scottsburg | 91 | 35 | 61 | +4 | 0.00 | 0 | | 20.81 | -4.47 | 49 | 3984 | +538 |

DFN = Departure From Normal (Using 1961-90 Normals Period).

GDD = Growing Degree Days.

Precipitation (Rainfall or melted snow/ice) in inches.

Precipitation Days = Days with precip of .01 inch or more.

Air Temperatures in Degrees Fahrenheit.

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**PRELIMINARY DISTRICT ESTIMATES (CONTINUED)
OCTOBER 2007**

| District | Planted Acres | | Harvested Acres | | Yield | | Production | |
|--------------|---------------|------|-----------------|------|---------|------|------------|--------|
| | 2006 | 2007 | 2006 | 2007 | 2006 | 2007 | 2006 | 2007 |
| | Thousands | | Thousands | | Bushels | | Thousands | |
| Wheat | | | | | | | | |
| NW | 31 | 28 | 29 | 24 | 77 | 56 | 2,240 | 1,340 |
| NC | 46 | 44 | 45.5 | 40 | 75 | 60 | 3,427 | 2,393 |
| NE | 93 | 80 | 92 | 71 | 73 | 58 | 6,758 | 4,105 |
| WC | 27 | 27 | 26.5 | 23 | 66 | 55 | 1,756 | 1,261 |
| C | 62 | 54 | 61.5 | 53 | 69 | 61 | 4,263 | 3,223 |
| EC | 39 | 34 | 38.5 | 24 | 67 | 53 | 2,574 | 1,268 |
| SW | 134 | 122 | 132 | 106 | 66 | 57 | 8,656 | 6,023 |
| SC | 19 | 15 | 17 | 14 | 59 | 48 | 995 | 670 |
| SE | 19 | 16 | 18 | 15 | 60 | 54 | 1,071 | 807 |
| State | 470 | 420 | 460 | 370 | 69 | 57 | 31,740 | 21,090 |

Source: USDA-NASS, Indiana Field Office

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