



CROP PROGRESS & CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending November 11, 2012

Agricultural Summary: Scattered showers and cooler temperatures were found throughout parts of the State, towards the end of last week. Thirteen of 53 stations reported receiving over 1.0 inch of precipitation, with Holton receiving the most at 1.61 inches. Temperatures dipped down into the teens in areas of the State, with Colby reaching a low of 16 degrees. High temperatures ranged from 86 degrees in Ashland to 69 degrees in Oberlin. Kansas producers averaged 6.4 days suitable for fieldwork, with only the Northeastern District averaging less than 6.0 suitable working days. Topsoil moisture supplies were at 38 percent very short, 34 percent short, 26 percent adequate, and 2 percent surplus. Subsoil moisture supplies were at 53 percent very short, 33 percent short, 14 percent adequate, and none surplus.

Field Crop Report: Ninety-two percent of the Kansas **wheat** had emerged by week's end, identical to last year but ahead of the 5-year average of 87 percent. The condition of the crop was 4 percent very poor, 17 percent poor, 46 percent fair, 32 percent good, and 1 percent excellent. Eight percent of the **soybean** crop was harvested last week to

reach 94 percent complete for the State. This is behind 95 percent last year but ahead of the 5-year average of 90 percent. The Southeast District had had less than 85 percent of their soybeans harvested as of Sunday. **Sorghum** harvest reached 89 percent complete by Sunday, ahead of 86 percent last year and the 5-year average of 76 percent. Sixty-six percent of the **cotton** crop had been harvested as of Sunday. This is ahead of both last year at 50 percent and the 5-year average of 35 percent.

Feed Supplies Report: Range and pasture condition was rated as 51 percent very poor, 30 percent poor, 15 percent fair, and 4 percent good, continuing the worst range and pasture condition trend since the series started in 1995. Hay and forage supplies were rated as 35 percent very short, 38 percent short, 26 percent adequate, and 1 percent surplus; while stock water supplies were 42 percent very short, 30 percent short, 28 percent adequate, and none surplus. Even though many areas across the State received beneficial showers, more precipitation is needed to support the emerging wheat crop and replenish the stock ponds.

Kansas Crop Progress for the Week Ending November 11, 2012

| Crop | This Week | Last Week | Last Year | 5-Yr Avg. |
|----------------------|-----------|-----------|-----------|-----------|
| | Percent | | | |
| Winter Wheat Emerged | 92 | 87 | 92 | 87 |
| Soybeans Harvested | 94 | 86 | 95 | 90 |
| Sorghum Harvested | 89 | 75 | 86 | 76 |
| Cotton Harvested | 66 | 45 | 50 | 35 |
| Sunflowers Harvested | 83 | 71 | 82 | 75 |

Kansas Crop Conditions for the Week Ending November 11, 2012

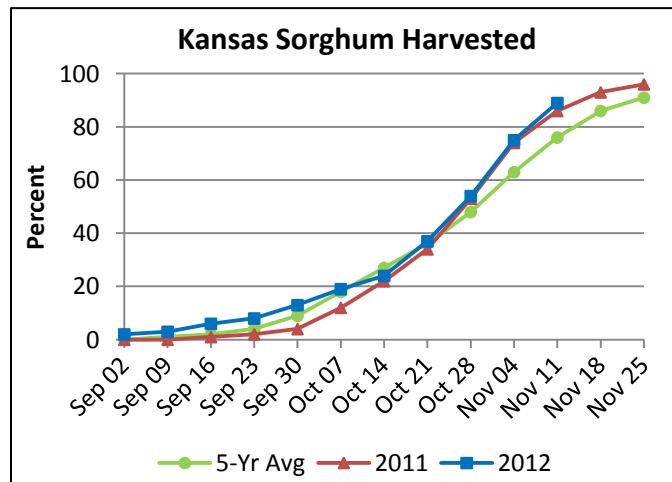
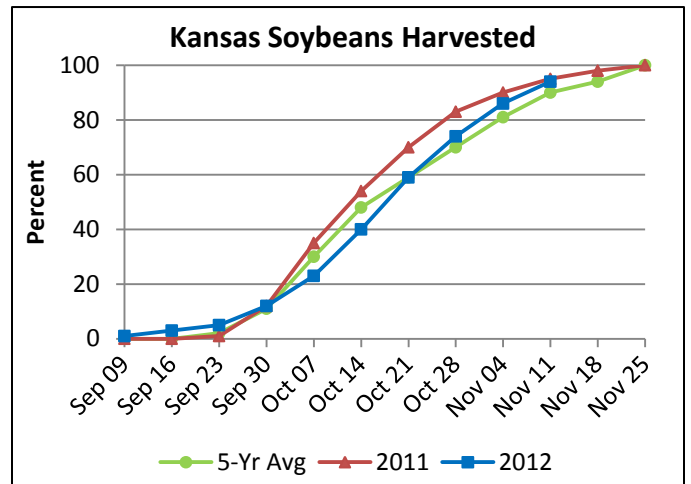
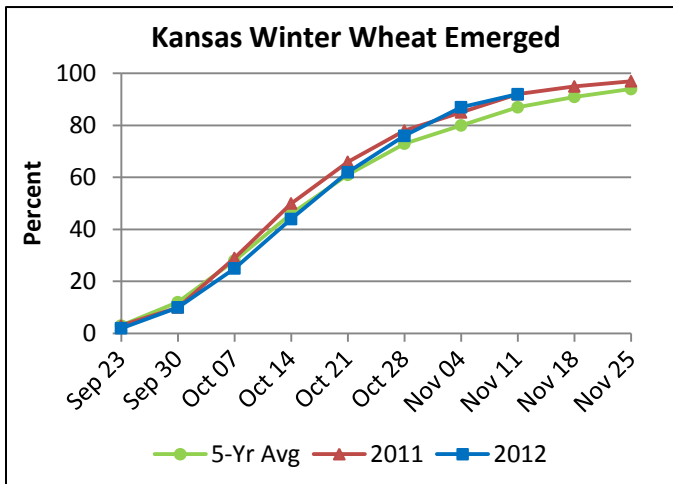
| Crop | Very Poor | Poor | Fair | Good | Excellent |
|-----------------|-----------|------|------|------|-----------|
| | Percent | | | | |
| Wheat | 4 | 17 | 46 | 32 | 1 |
| Range & Pasture | 51 | 30 | 15 | 4 | 0 |

Feed and Water Supplies for the Week Ending November 11, 2012

| Type | Very Short | Short | Adequate | Surplus |
|----------------|------------|-------|----------|---------|
| | Percent | | | |
| Feed Grain | 21 | 29 | 48 | 2 |
| Hay and Forage | 35 | 38 | 26 | 1 |
| Stock Water | 42 | 30 | 28 | 0 |

**Days Suitable, Soil Moisture, and Crop Progress
by District for the Week Ending November 11, 2012**

| | NW | WC | SW | NC | C | SC | NE | EC | SE | STATE | LAST WEEK | LAST YEAR |
|-----------------------------|---------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|-----------|
| Days Suitable for Fieldwork | 6.7 | 6.6 | 6.8 | 6.4 | 6.6 | 6.6 | 5.8 | 6.2 | 6.2 | 6.4 | 6.9 | 4.6 |
| Topsoil Moisture | Percent | | | | | | | | | | | |
| Very Short | 76 | 42 | 49 | 21 | 31 | 57 | 19 | 37 | 28 | 38 | 39 | 23 |
| Short | 22 | 39 | 37 | 38 | 46 | 26 | 36 | 36 | 22 | 34 | 34 | 26 |
| Adequate | 2 | 19 | 14 | 41 | 23 | 17 | 45 | 26 | 38 | 26 | 27 | 48 |
| Surplus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 12 | 2 | 0 | 3 |
| Subsoil Moisture | Percent | | | | | | | | | | | |
| Very Short | 77 | 39 | 60 | 39 | 50 | 66 | 51 | 62 | 40 | 53 | 53 | 35 |
| Short | 21 | 44 | 33 | 41 | 38 | 28 | 28 | 35 | 26 | 33 | 34 | 32 |
| Adequate | 2 | 17 | 7 | 20 | 12 | 6 | 21 | 3 | 34 | 14 | 13 | 32 |
| Surplus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Crop Progress | Percent | | | | | | | | | | | |
| Winter Wheat Emerged | 84 | 90 | 94 | 95 | 98 | 90 | 93 | 73 | 84 | 92 | 87 | 92 |
| Soybeans Harvested | 100 | 94 | 100 | 99 | 99 | 95 | 100 | 91 | 84 | 94 | 86 | 95 |
| Sorghum Harvested | 97 | 90 | 84 | 88 | 92 | 89 | 92 | 81 | 100 | 89 | 75 | 86 |



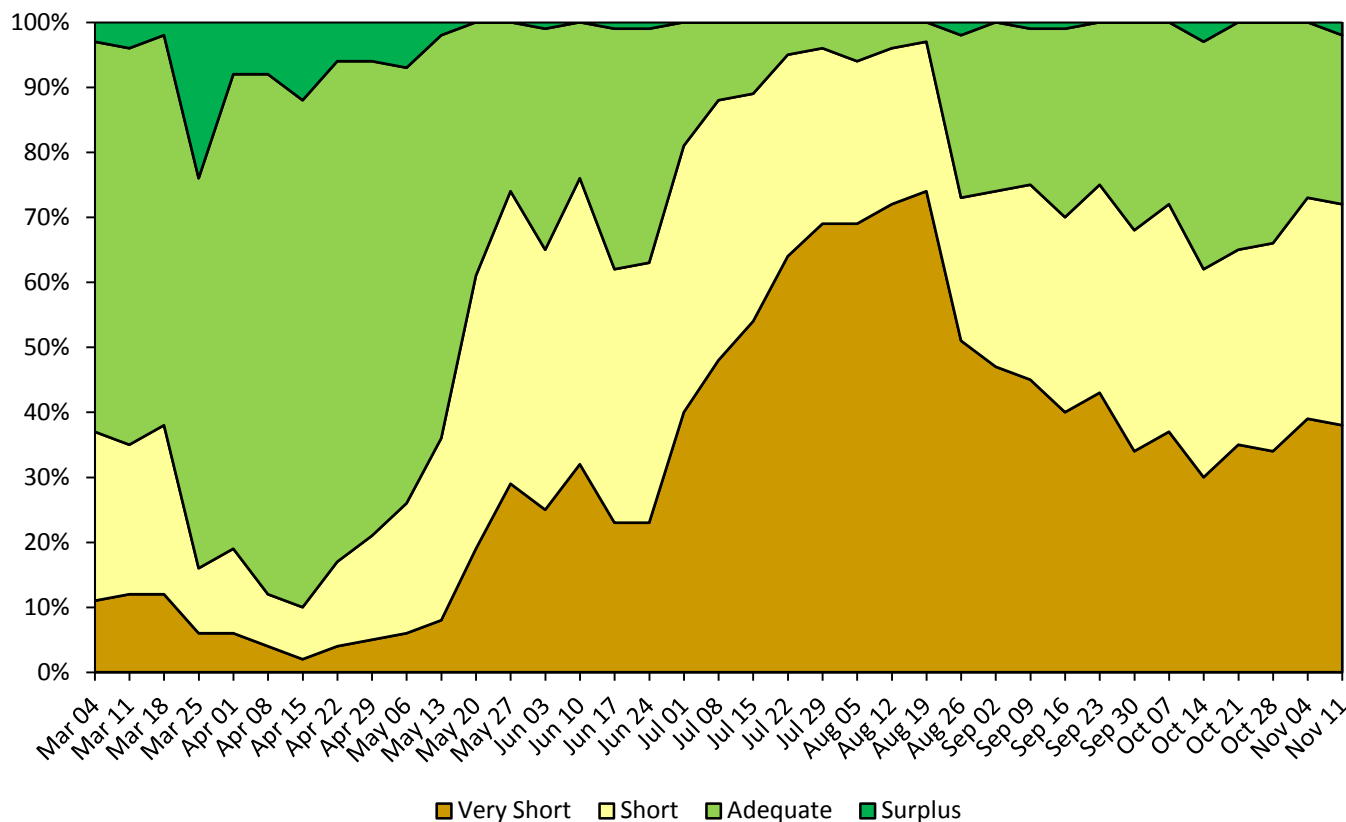
Temperature and Precipitation Data from November 4 – November 11, 2012 ^{1/}

| Location | Weekly Temperatures | | | | Precipitation (in.) | | | | Growing Degree Days Since April 1* | |
|-------------------------------|---------------------|-----|------|-----|---------------------|-------|-----------------|--------|------------------------------------|--------|
| | Extremes | | Avg. | DFN | Last Week | | Since January 1 | | Total | DFN |
| | High | Low | | | Total | DFN | Total | DFN | | |
| Northwest District | | | | | | | | | | |
| Atwood | 77 | 18 | 47 | +9 | 0.02 | -0.26 | 9.48 | -12.25 | 3,925 | +797 |
| Colby | 75 | 16 | 47 | +8 | 0.05 | -0.16 | 11.45 | -8.53 | 3,846 | +919 |
| Goodland | 74 | 17 | 50 | +10 | 0.00 | -0.21 | 8.43 | -10.47 | 3,834 | +893 |
| Hill City | 81 | 24 | 50 | +8 | 0.00 | -0.28 | 9.90 | -10.97 | 4,430 | +1,029 |
| Oberlin | 69 | 18 | 45 | +6 | 0.00 | -0.28 | 9.67 | -11.89 | 3,789 | +553 |
| West Central District | | | | | | | | | | |
| Healy | 78 | 21 | 51 | +10 | 0.00 | -0.31 | 11.75 | -8.52 | 4,323 | +862 |
| Russell Springs | 77 | 19 | 50 | +10 | 0.00 | -0.22 | 10.73 | -7.16 | 4,026 | +706 |
| Tribune | 75 | 20 | 51 | +11 | 0.00 | -0.15 | 6.94 | -9.80 | 3,991 | +883 |
| WaKeeney | 80 | 23 | 51 | +9 | 0.00 | -0.35 | 12.42 | -9.77 | 4,333 | +669 |
| Southwest District | | | | | | | | | | |
| Ashland | 86 | 27 | 54 | +9 | 0.05 | -0.23 | 11.62 | -10.23 | 4,794 | +758 |
| Dodge City | 84 | 29 | 56 | +14 | 0.09 | -0.19 | 17.21 | -4.69 | 4,567 | +956 |
| Elkhart | 79 | 27 | 58 | +13 | 0.00 | -0.21 | 12.26 | -5.74 | 4,553 | +779 |
| Garden City | 78 | 24 | 52 | +10 | 0.00 | -0.21 | 11.35 | -6.52 | 4,208 | +672 |
| Johnson | 81 | 26 | 54 | +10 | 0.00 | -0.16 | 9.94 | -4.13 | 4,352 | +412 |
| Liberal | 81 | 28 | 56 | +11 | 0.00 | -0.22 | 11.27 | -7.43 | 4,745 | +789 |
| Ulysses | 83 | 25 | 52 | +9 | 0.00 | -0.21 | 10.99 | -5.60 | 4,119 | +371 |
| North Central District | | | | | | | | | | |
| Alton | 82 | 23 | 48 | +7 | 0.04 | -0.38 | 12.83 | -12.23 | 4,117 | +558 |
| Belleville | 76 | 25 | 49 | +7 | 0.27 | -0.15 | 24.34 | -4.73 | 4,074 | +480 |
| Beloit | 77 | 25 | 50 | +7 | 0.12 | -0.24 | 22.12 | -3.73 | 4,361 | +402 |
| Clay Center | 77 | 30 | 51 | +7 | 1.30 | +0.84 | 21.50 | -8.94 | 4,200 | +517 |
| Concordia | 75 | 29 | 53 | +10 | 0.45 | +0.10 | 23.07 | -3.66 | 4,353 | +622 |
| Smith Center | 81 | 22 | 48 | +6 | 0.36 | +0.01 | 12.91 | -10.40 | 4,224 | +376 |
| Central District | | | | | | | | | | |
| Great Bend | 82 | 28 | 55 | +9 | 1.23 | +0.93 | 11.17 | -13.82 | 4,669 | +483 |
| Hays | 82 | 23 | 51 | +9 | 0.00 | -0.29 | 14.11 | -7.19 | 4,439 | +742 |
| Herington | 78 | 28 | 51 | +8 | 1.60 | +1.03 | 24.10 | -9.20 | 4,239 | +483 |
| McPherson | 79 | 29 | 52 | +8 | 0.76 | +0.33 | 18.21 | -11.99 | 4,560 | +672 |
| Salina | 80 | 34 | 56 | +11 | 0.32 | -0.10 | 18.71 | -11.71 | 4,953 | +791 |
| Wilson Lake | 78 | 25 | 51 | +7 | 0.39 | +0.04 | 13.37 | -10.98 | 4,423 | +605 |
| South Central District | | | | | | | | | | |
| Anthony | 80 | 34 | 55 | +9 | 0.40 | -0.16 | 20.53 | -8.67 | 4,933 | +573 |
| Hutchinson | 81 | 30 | 57 | +12 | 0.34 | -0.07 | 14.34 | -14.13 | 4,971 | +1,042 |
| Medicine Lodge | 84 | 32 | 58 | +12 | 0.98 | +0.49 | 18.20 | -8.44 | 5,243 | +1,081 |
| Newton | 77 | 34 | 55 | +9 | 0.68 | +0.12 | 20.25 | -8.84 | 4,839 | +667 |
| Wichita | 80 | 33 | 58 | +11 | 0.55 | +0.11 | 22.98 | -5.02 | 5,294 | +1,069 |
| Wilmore | 82 | 25 | 52 | +7 | 0.38 | +0.10 | 19.36 | -3.59 | 4,678 | +624 |
| Northeast District | | | | | | | | | | |
| Baileyville | 75 | 28 | 48 | +6 | 1.15 | +0.59 | 24.79 | -8.20 | 3,845 | +309 |
| Holton | 75 | 28 | 50 | +7 | 1.61 | +1.00 | 21.47 | -13.43 | 3,966 | +318 |
| Horton | 74 | 30 | 50 | +6 | 1.24 | +0.68 | 25.16 | -9.44 | 4,155 | +267 |
| Leavenworth | 74 | 28 | 49 | +5 | 0.95 | +0.25 | 24.88 | -12.98 | 3,950 | +110 |
| Manhattan | 80 | 32 | 51 | +7 | 0.62 | +0.07 | 21.42 | -11.17 | 4,477 | +486 |
| Valley Falls | 75 | 33 | 50 | +6 | 1.52 | +0.89 | 21.77 | -13.53 | 4,355 | +567 |
| East Central District | | | | | | | | | | |
| Emporia | 78 | 33 | 55 | +10 | 0.68 | +0.06 | 21.06 | -11.49 | 4,755 | +926 |
| Eskridge | 75 | 31 | 50 | +7 | 1.20 | +0.57 | 24.18 | -8.60 | 4,128 | +573 |
| Garnett | 74 | 29 | 51 | +4 | 1.18 | +0.48 | 28.94 | -7.73 | 4,489 | +307 |
| Lawrence | 75 | 36 | 53 | +6 | 0.55 | -0.08 | 22.55 | -13.94 | 4,709 | +480 |
| Ottawa | 75 | 30 | 51 | +3 | 0.96 | +0.22 | 20.47 | -15.32 | 4,355 | +93 |
| Tallgrass Prairie | 79 | 32 | 53 | +8 | 0.88 | +0.25 | 23.46 | -9.61 | 4,655 | +826 |
| Topeka | 79 | 35 | 56 | +11 | 1.08 | +0.45 | 21.94 | -12.49 | 4,850 | +1,097 |
| Southeast District | | | | | | | | | | |
| Columbus | 75 | 36 | 54 | +7 | 0.40 | -0.59 | 36.47 | -3.24 | 4,792 | +762 |
| El Dorado | 78 | 32 | 53 | +7 | 1.19 | +0.59 | 24.01 | -8.72 | 4,677 | +645 |
| Iola | 76 | 34 | 53 | +7 | 1.02 | +0.25 | 26.91 | -11.44 | 4,584 | +501 |
| Parsons | 77 | 34 | 54 | +7 | 0.43 | -0.40 | 35.34 | -2.86 | 4,659 | +593 |
| Pittsburg | 76 | 36 | 55 | +8 | 0.00 | -0.91 | 39.46 | -2.01 | 4,907 | +697 |
| Winfield | 81 | 31 | 59 | +12 | 1.06 | +0.36 | 22.47 | -11.84 | 5,381 | +1,199 |

Source: Agricultural Weather Information Service, Inc. © 2012 based on NWS data. DFN = Departure From Normal (1970-2000).

* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50. ^{1/} 7:00 a.m. Sunday to 7:00 a.m. Sunday.

Kansas Topsoil Moisture 2012



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 USDA-Farm Service Agency, and Kansas Agricultural Statistics

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Dona Ratliff
Agricultural Statistician

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Robert White
Acting Deputy Director