



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Kansas again received widespread amounts of precipitation this past week. Producers averaged 2.5 days suitable for fieldwork. Topsoil moisture is rated as 3 percent short, 55 percent adequate, and 42 percent surplus. Subsoil moisture is rated as 7 percent short, 66 percent adequate, and 27 percent surplus. Moisture has been limiting field work for the past several weeks.

Field Crop Report: Ninety-five percent of the **wheat** has jointed, compared to 89 percent last year, and 97 percent for the 5-year average. Thirty-two percent of the crop has headed compared to 17 percent last year and 49 percent for the 5-year average. The wheat condition is rated as 3 percent very poor, 9 percent poor, 37 percent fair, 43 percent good, and 8 percent excellent. Insect infestation of the wheat crop is rated as 81 percent none, 16 percent light, 2 percent moderate, and 1 percent severe. Disease infestation is rated as 71 percent none, 23 percent light, and 6 percent moderate. Forty-eight percent of the **corn** has been planted, compared to 62 percent last year and 76 percent for the 5-year average. Nineteen percent of the corn has emerged, compared to 20 percent last year and 37 percent for the 5-year average. Four percent of **soybeans** have been planted, same as the previous year and 12 percent for the 5-year average.

Feed Supplies Report: Range and pasture condition is rated as 2 percent very poor, 6 percent poor, 29 percent fair, 52 percent good, and 11 percent excellent. Feed grain supplies were rated as 5 percent short, 93 percent adequate, and 2 percent surplus. Hay and forage supplies were rated as 1 percent very short, 6 percent short, 86 percent adequate, and 7 percent surplus. Stock water supplies were estimated as 4 percent short, 74 percent adequate, and 22 percent surplus. Livestock activities include moving cattle to pasture.

This is a cooperative effort with Kansas State Research & Extension Service
the KSU Weather Data Library, and Kansas Agriculture Statistics

Crop Conditions for Week Ending 05/10/09

| | Very Poor | Poor | Fair | Good | Excellent |
|-----------------|-----------|------|------|------|-----------|
| Wheat | 3 | 9 | 37 | 43 | 8 |
| Corn | 1 | 9 | 36 | 52 | 2 |
| Range & Pasture | 2 | 6 | 29 | 52 | 11 |

Crop Progress by Agricultural Statistics District as of 05/10/09

| | NW | WC | SW | NC | C | SC | NE | EC | SE | STATE | LAST WEEK | LAST YEAR | 5-YR AVG. |
|--------------|----|----|----|----|-----|-----|----|----|----|-------|-----------|-----------|-----------|
| Wheat Joint | 82 | 99 | 97 | 97 | 100 | 100 | 87 | 98 | 99 | 95 | 90 | 89 | 97 |
| Wheat Headed | 0 | 2 | 22 | 52 | 41 | 44 | 0 | 10 | 45 | 32 | 3 | 17 | 49 |
| Corn Planted | 36 | 32 | 43 | 82 | 46 | 25 | 70 | 23 | 51 | 48 | 32 | 62 | 76 |
| Corn Emerged | 1 | 1 | 13 | 52 | 14 | 12 | 31 | 12 | 28 | 19 | 5 | 20 | 37 |

Days Suitable and Moisture Conditions for Week Ending 05/10/09

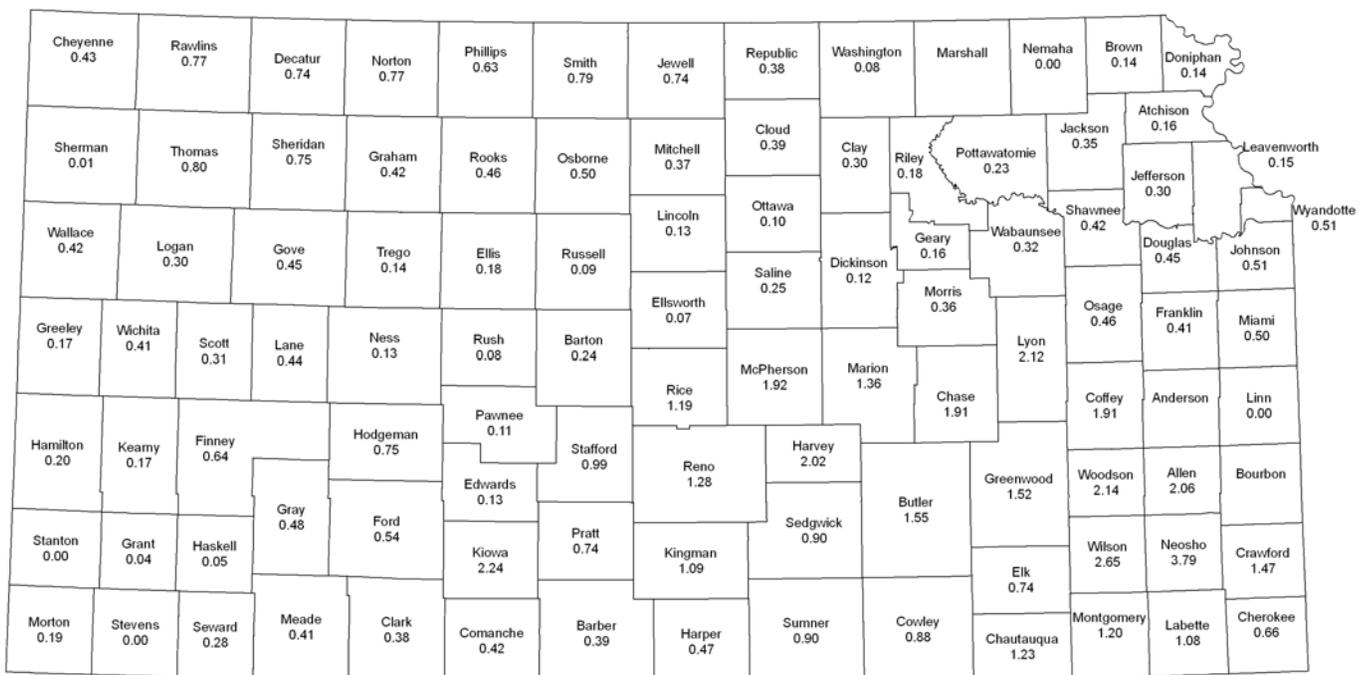
| | NW | WC | SW | NC | C | SC | NE | EC | SE | STATE | LAST WEEK | LAST YEAR |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----------|-----------|
| Days Suitable | | | | | | | | | | | | |
| For Fieldwork | 3.5 | 4.3 | 5.2 | 4.0 | 3.0 | 1.1 | 2.2 | 1.4 | 0.5 | 2.5 | 1.7 | 3.4 |
| Topsoil Moisture (Percent) | | | | | | | | | | | | |
| Very Short | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Short | 0 | 3 | 6 | 12 | 6 | 0 | 0 | 0 | 0 | 3 | 1 | 10 |
| Adequate | 86 | 97 | 94 | 46 | 62 | 36 | 67 | 66 | 6 | 55 | 54 | 61 |
| Surplus | 14 | 0 | 0 | 42 | 32 | 64 | 33 | 34 | 94 | 42 | 45 | 25 |
| Subsoil Moisture (Percent) | | | | | | | | | | | | |
| Very Short | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| Short | 12 | 7 | 27 | 17 | 7 | 0 | 0 | 0 | 0 | 7 | 7 | 12 |
| Adequate | 86 | 93 | 73 | 81 | 74 | 75 | 62 | 76 | 20 | 66 | 64 | 70 |
| Surplus | 0 | 0 | 0 | 2 | 18 | 25 | 38 | 24 | 80 | 27 | 29 | 13 |

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 05/10/09 at 7:00 a.m.

| Station | | Temperature | | | | | Precip | Station | | Temperature | | | | | Precip |
|---------|------------|-------------|-----|-----|---------|-----|--------|---------|---------|-------------|-----|-----|---------|----|--------|
| Dist | City | Air | | | Soil 4" | | | Dist | City | Air | | | Soil 4" | | |
| | | Max | Min | Avg | Max | Min | Max | | | Min | Avg | Max | Min | | |
| NW | Colby | 80 | 39 | 56 | 83 | 44 | .51 | SC | Hesston | 81 | 47 | 60 | 77 | 55 | .87 |
| WC | Tribune | 81 | 38 | 58 | 69 | 53 | .15 | NE | Powhatt | 84 | 43 | 63 | 89 | 53 | .01 |
| SW | Garden Cty | 83 | 40 | 57 | 73 | 51 | .63 | NE | Manhat | 83 | 45 | 62 | 79 | 58 | .27 |
| NC | Scandia | 84 | 44 | 61 | 74 | 51 | .15 | EC | Ottawa | 82 | 49 | 63 | 89 | 56 | .77 |
| C | Hays | 84 | 38 | 59 | 83 | 51 | .00 | EC | Slvr Lk | 85 | 47 | 64 | 72 | 57 | .34 |
| SC | Hutch | 82 | 46 | 61 | 70 | 56 | 2.77 | EC | Rossvl | 85 | 46 | 63 | 71 | 60 | .43 |
| SC | St John | 83 | 43 | 60 | 78 | 51 | 1.60 | SE | Parsons | 82 | 48 | 62 | 76 | 57 | .05 |

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting stations data are through 7:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR THE WEEK ENDING MAY 10, 2009



Omission of an entry indicates report not received.