

United States Department of Agriculture National Agricultural Statistics Service, Kansas Field Office

Crop Weather



Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: The State experienced below normal temperatures for the month of December, which was accompanied by rain, snow, and ice storms throughout the state. Much of the State received freezing rain or heavy snowfall at some point during December. Topsoil moisture was rated at 5 percent very short, 9 percent short, 77 percent adequate, and 9 percent surplus.

Field Crop Report: Wheat condition was rated 7 percent very poor, 16 percent poor, 30 percent fair, 43 percent good, and 4 percent excellent. Wind damage to the wheat crop across the state was 92 percent no damage, and 8 percent having light wind damage. Freeze damage has been rated at 88 percent with no damage, 10 percent with light damage, and 2 percent of the wheat has moderate freeze damage.

Feed Supplies Report: Feed grain supplies were rated 5 percent short, 88 percent adequate, and 7 percent surplus. Hay and forage supplies were rated 10 percent short, 86 percent adequate, and 4 percent surplus.

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

TEMP, AND PRECIP, DATA, SELECTED SITES, FOR MONTH OF DECEMBER 2007

| | Temperature | | | | | | | | | | | | | | |
|---------|-------------|-----|-----|-----|---------|-----|--------|---------|---------|-----|-----|-----|---------|-----|--------|
| Station | | Air | | | Soil 4" | | Precip | Station | | Air | | | Soil 4" | | Precip |
| Dist | City | Max | Min | Avg | Max | Min | 1/ | Dist | City | Max | Min | Avg | Max | Min | 1/ |
| NW | Colby | 72 | -1 | 27 | 46 | 31 | NA | sc | Hesston | 63 | 3 | 31 | 53 | 28 | NA |
| WC | Tribune | 72 | -1 | 28 | 42 | 30 | NA | NE | Powhatt | 61 | 6 | 28 | 51 | 33 | NA |
| SW | Garden Cty | 73 | 3 | 30 | 46 | 28 | NA | NE | Manhat | 65 | 3 | 30 | 50 | 33 | NA |
| NC | Scandia | 63 | -3 | 26 | 44 | 24 | NA | EC | Ottawa | 63 | 7 | 32 | 51 | 33 | NA |
| С | Hays | 69 | 1 | 29 | 44 | 24 | NA | EC | Slvr Lk | 64 | 3 | 30 | 48 | 33 | NA |
| SC | Hutch | 70 | 3 | 31 | 50 | 35 | NA | EC | Rossvl | 65 | 1 | 30 | 48 | 34 | NA |
| SC | St John | 74 | 1 | 32 | 52 | 32 | NA | SE | Parsons | 65 | 6 | 35 | 51 | 33 | NA |

^{1/} Gauges have been covered for the winter.



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PRECIPITATION ENDING DECEMBER 31, 2007

| Cheyen 0.23 | | Rawlins 0.05 | Decatur 0.00 | Norton 0.00 | Phillips 0.05 | Smith 0.06 | Jewell 0.10 | Republic 0.08 | | nington 22 | Marsha | Nemah 0.10 | 0.20 | Doniphar 0.25 | B |
|------------------|-----------------|-----------------|------------------|------------------|------------------|-----------------|-------------------|-------------------|---------------|----------------|----------------|--------------------|-------------------|--------------------------|------------------|
| Sherma 0.19 | ך חו | Thomas 0.00 | Sheridan 0.15 | Graham T | Rooks 0.00 | Osborne 0.00 | Mitchell 0.18 | Cloud 0.14 | Clay 0.22 |) F | Riley & | 0.24 | ackson 0.28 | 0.33 efferson 0.25 | Leavenworth 0.41 |
| Wallace 0.29 | Log 0. | | Gove 0.14 | Trego 0.17 | Ellis 0.19 | Russell 0.05 | Lincoln 0.21 | Ottawa 0.27 | Dickin 0.3 | nson [| Geary 0.27 | | Shawnee 0.31 | Douglas 0.20 | Johnson 0.32 |
| Greeley 0.61 | | | | | Rush | | Ellsworth 0.20 | Saline 0.25 | 0.0 | _[| Morris 0.21 | | Osage 0.35 | Franklin 0.19 | Miami 0.27 |
| 0.61 | Wichita 0.00 | Scott 0.00 | Lane 0.19 | Ness 0.21 | 0.19 | Barton 0.25 | Rice 0.14 | McPherson 0.26 | | arion .22 | Chase 0.43 | Lyon 0.21 | Coffey 0.70 | Anderson 0.16 | Linn 0.20 |
| Hamilton 0.33 | Kearny 0.27 | Finney 0.31 | Gray | Hodgeman 0.21 | odgeman 0.20 | | Reno 0.25 | Har 0. | | | Sutler | Greenwood 0.15 | Woodson 0.17 | Allen 0.18 | Bourbon 0.00 |
| Stanton 0.18 | Grant 0.16 | Haskell 0.21 | 0.26 | Ford 0.19 | Kiowa 0.21 | | | Sedg 0. | gwick 06 | | | Elk 0.13 | Wilson 0.50 | Neosho 0.29 | Crawford 0.12 |
| Morton 0.17 | Stevens 0.01 | Seward 0.08 | Meade 0.15 | Clark 0.19 | Comanche 0.22 | | | Sumi 0.2 | | Cowley 0.20 | | Chautauqua 0.29 | Montgomen 0.26 | Labette 0.17 | Cherokee 0.28 |

T Precipitation is less than .005. Omission of an entry indicates report not received.