



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending May 9, 2010

Agricultural Summary: The majority of the State received little to no precipitation last week, with the exception of the Northeast, where the counties along the northern border received around an inch of rain and some reports of hail. Washington County received the most with 1.41 inches, while Brown and Marshall received just under an inch. High temperatures were in the 80's across the State, while low temperatures were in the 30's and 40's. The drier conditions allowed for 5.8 days suitable for fieldwork, which is more than any other week this spring. Topsoil moisture supplies have decreased with the windy and dry conditions and were rated at 3 percent very short, 16 percent short, 73 percent adequate, and 8 percent surplus. The subsoil moisture supplies were rated at 1 percent very short, 11 percent short, 81 percent adequate, and 7 percent surplus. Producers are planting corn, soybeans and grain sorghum, cutting alfalfa, and spraying wheat with fungicides and alfalfa for weevil infestation.

Field Crop Report: Wheat continues to progress, although it is starting to show some stress due to disease pressure and the lack of moisture. The majority of the corn has been planted and is progressing well. **Wheat** is jointed in 97 percent of the State and headed in 38 percent. Headed is ahead of 28 percent last year and is the same as the 5-year average of 38 percent. Wheat condition was rated as 2 percent very poor, 6 percent poor, 28 percent fair, 53 percent good, and 11 percent excellent. Insect infestation in wheat was 91 percent with no infestation, 8 percent with light infestation, and 1 percent with moderate infestation. Disease infestation continues to increase with 15 percent reported having light infestation and 3 percent with moderate infestation as there continue to be reports of powdery mildew and wheat leaf rust. Farmers planted 22 percent of the **corn** crop last week and are 72 percent complete, ahead of 46 percent last year and the 5-year average of 66 percent. Thirty-two percent of the corn crop has emerged, ahead of 17 percent last year and the 5-year average of 30 percent. Corn condition was rated as 1 percent poor, 21 percent fair, 72 percent good, and 6 percent excellent. Five percent of the **sorghum** has been planted, compared to none last year, and 4 percent for the 5-year average. Fifteen percent of the **soybeans** have been planted, ahead of 3 percent last year, and 8 percent for the 5-year average. Three percent of the crop has emerged. Nine percent of **alfalfa** has been cut for the first time this season compared to the 5-year average of 8 percent.

Feed Supplies Report: Range and pasture conditions were rated at 2 percent very poor, 3 percent poor, 23 percent fair, 63 percent good, and 9 percent excellent. Feed grain supplies were 1 percent very short, 4 percent short, 89 percent adequate, and 6 percent surplus. Hay and forage supplies were rated at 1 percent very short, 8 percent short, 85 percent adequate, and 6 percent surplus. Stock water supplies were unchanged at 1 percent very short, 4 percent short, 87 percent adequate, and 8 percent surplus. Most cattle have been moved to native grass pastures.

Crop Conditions for the Week Ending 05/09/10

	Very Poor	Poor	Fair	Good	Excellent
	(Percent)				
Winter Wheat	2	6	28	53	11
Corn	0	1	21	72	6
Range & Pasture	2	3	23	63	9

Crop Progress by Agricultural Statistics District for the Week Ending 05/09/10

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Winter Wheat Jointed	82	95	97	100	100	100	98	98	98	97	88	94	96
Winter Wheat Headed	0	5	16	19	66	81	6	49	56	38	17	28	38
Corn Planted	45	47	71	74	95	89	79	87	98	72	50	46	66
Corn Emerged	3	3	14	33	69	54	43	46	86	32	18	17	30
Sorghum Planted	1	1	2	1	7	12	2	13	25	5	2	0	4
Soybeans Planted	2	0	8	16	30	11	12	21	8	15	3	3	8

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

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
	Days Suitable											
For Fieldwork	5.8	6.3	6.6	4.6	6.0	6.7	4.5	5.4	6.3	5.8	4.3	2.4
	Topsoil Moisture (Percent)											
Very Short	0	0	14	0	5	6	0	0	0	3	2	0
Short	2	15	38	3	17	45	0	5	8	16	7	3
Adequate	86	80	47	71	73	49	86	86	89	73	74	55
Surplus	12	5	1	26	5	0	14	9	3	8	17	42
	Subsoil Moisture (Percent)											
Very Short	0	0	7	0	1	3	0	0	0	1	1	0
Short	0	12	30	1	16	27	0	2	2	11	7	7
Adequate	89	86	62	79	77	70	95	84	95	81	80	66
Surplus	11	2	1	20	6	0	5	14	3	7	12	27



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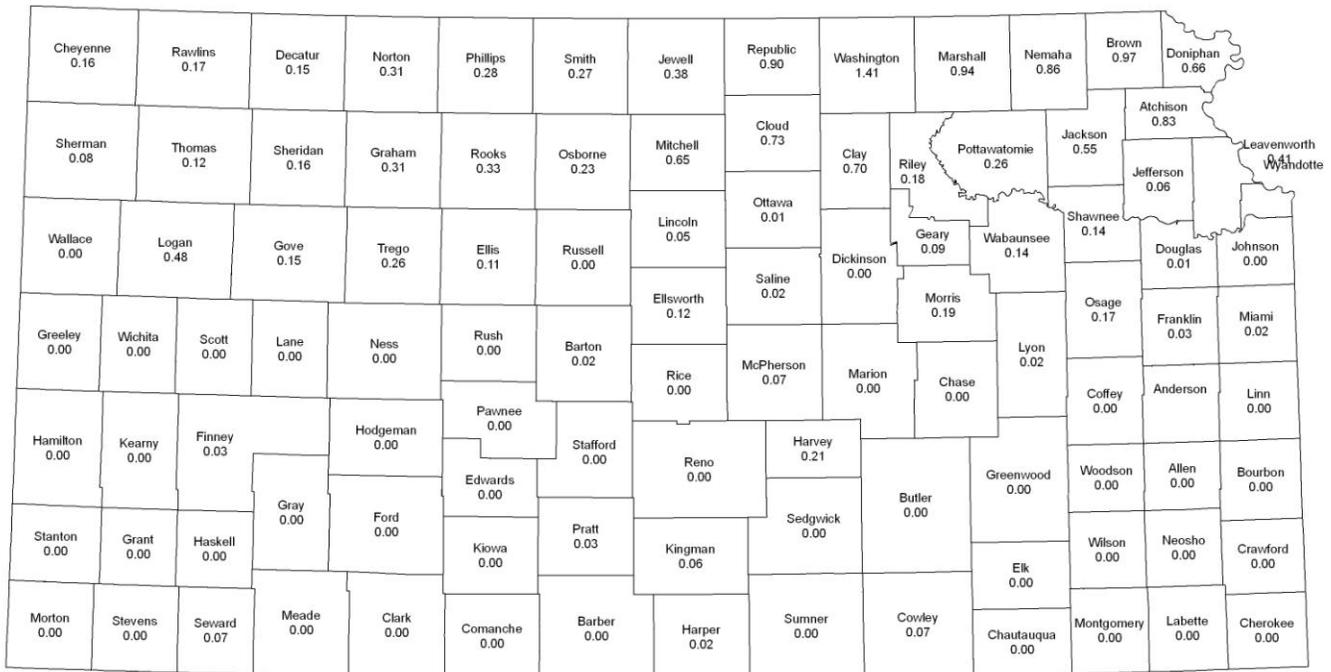
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Temp. and Precip. Data, Selected Sites, for the Week Ending 05/09/10

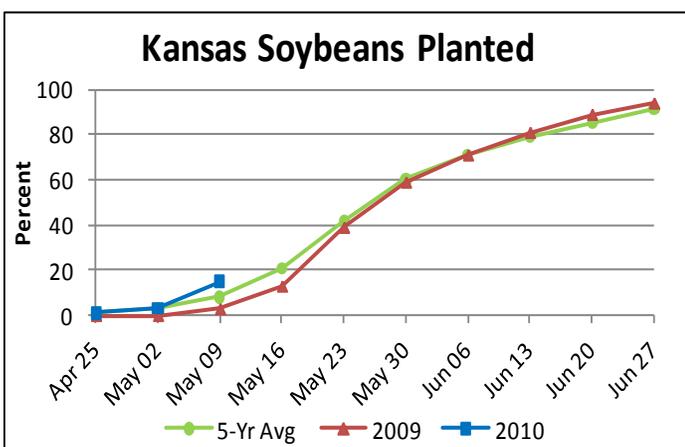
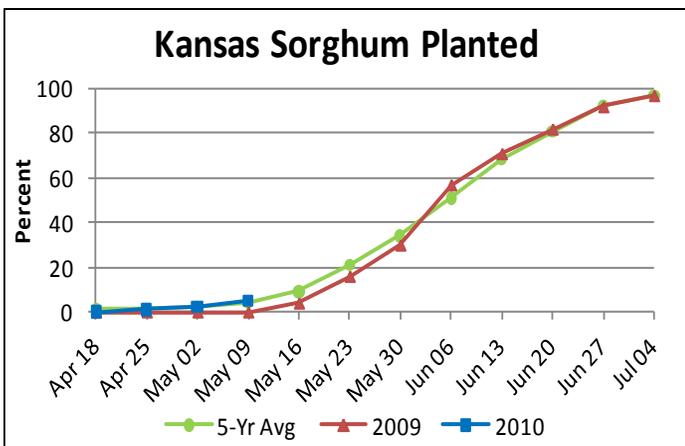
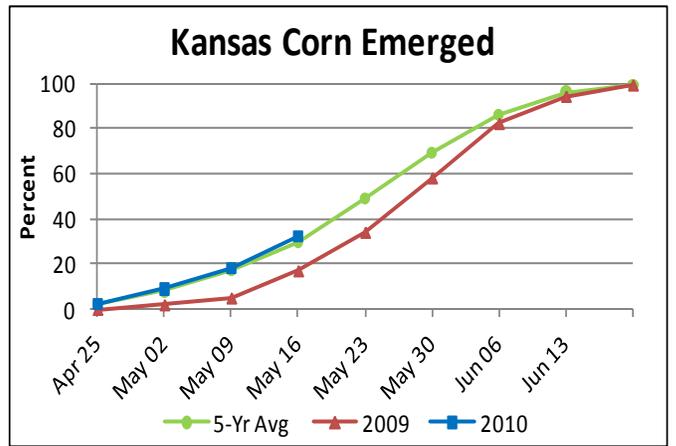
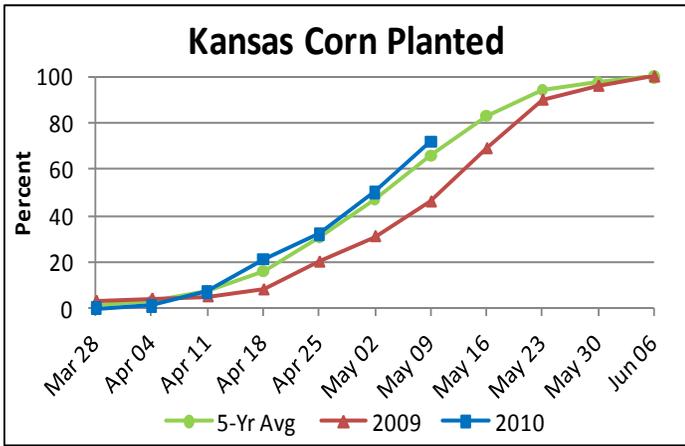
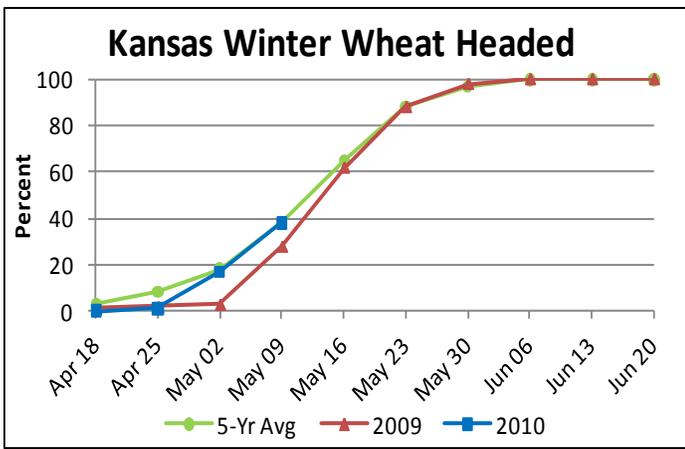
Station		Temperature					Precip	Station		Temperature					Precip
Dist	City	Air			Soil 4"			Dist	City	Air			Soil 4"		
		Max	Min	Avg	Max	Min			Max	Min	Avg	Max	Min		
NW	Colby ^{1/}	83	34	53	86	43	.04	NE	Powhatt	81	43	58	74	51	.01
WC	Tribune	86	33	55	65	52	.00	NE	Manhat	83	36	58	74	51	.17
SW	Garden Cty	87	36	56	71	52	.00	EC	Ottawa ^{1/}	81	43	61	75	51	.03
NC	Scandia	82	36	56	65	46	.57	EC	Slvr Lk	83	38	59	69	55	.19
C	Hays ^{1/}	83	33	56	72	46	.11	EC	Rossvl	84	37	60	69	60	.04
SC	Hutch	85	33	59	65	55	.02	SE	Parsons	86	42	61	75	60	.03
SC	St John	83	33	58	69	55	.01								

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). ^{1/} Soil temperatures are under bare ground.

Precipitation for the Week Ending May 9, 2010 at 7:00 a.m.



Omission of an entry indicates report not received.



An audio summary of this report will be available at:
http://www.nass.usda.gov/Statistics_by_State/Kansas/Publications/Crop_Progress_and_Condition/index.asp
 This is a cooperative effort with Kansas State Research & Extension Service, USDA-Farm Service Agency, the KSU Weather Data Library, and Kansas Agriculture Statistics