



Texas Crop Weather

Cooperating with Texas Department of Agriculture

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For the week of: May 26 – June 1, 2008

Agricultural Summary: East Texas, the Cross Timbers, the Blacklands and parts of the Low Plains received up to 2 inches of rain. The rest of the state received very little to no rain. Small grain producers continued to harvest wheat and oats in the Blacklands. Some cotton to be replanted in the Northern High Plains and the Southern Low Plains due to the recent wind and hail. Corn benefited from recent rain in the Blacklands. Sorghum that has headed started turning color in the Coastal Bend. Peach harvesting began in the Edwards Plateau, while cabbage and onion harvest resumed in South Texas. Spraying for nut case bearers continued in the Southern High Plains and the Edwards Plateau. Supplemental feedings still occurred in parts of the state, while range and pastures continued to green up where rain was received. Top soil moisture was mostly short to adequate statewide.

Field Crops Report

Small Grains: Small grain producers continued to harvest wheat and oats in the Blacklands. Wheat harvest is underway in the Northern Low Plains. Wheat condition was mostly poor to fair statewide. Oat condition was mostly fair to good statewide.

Cotton: Some cotton to be replanted in the Northern High Plains and the Southern Low Plains due to the recent wind and hail. Cotton condition was mostly fair to good statewide.

Corn: Corn benefited from recent rain in the Blacklands. Corn condition was mostly fair to good statewide.

Sorghum: Sorghum that has headed started turning in the Coastal Bend. Sorghum condition was mostly fair to good statewide.

Peanuts: Peanut condition was mostly fair to good statewide.

Soybeans: Soybean condition was mostly fair to good statewide.

Rice: Rice condition was mostly fair to good statewide.

Fruit, Vegetable and Specialty Crop Report

Peach harvesting began in the Edwards Plateau, while cabbage and onion harvest resumed in South Texas.

Pecans: Spraying for nut case bearers continued in the Southern High Plains and the Edwards Plateau.

Livestock, Pasture and Range Report

Supplemental feedings still occurred in parts of the state, while range and pastures continued to green up where rain was received. Range and pasture condition was mostly fair to good statewide.

Crop Progress Table – June 1, 2008

Crop	Stage	2008	2007	Average 2003 – 2007
- Percent -				
Corn	Planted	99	99	99
	Emerged	96	96	96
	Silked (Tasseled)	34	36	34
Cotton	Planted	72	67	74
	Squaring	12	10	12
Peanuts	Planted	89	84	89
Rice	Emerged	98	94	98
Sorghum	Planted	79	75	72
	Headed	31	39	31
Soybeans	Planted	97	96	90
	Emerged	92	88	36
Sunflowers	Planted	34	53	58
Winter Wheat	Headed	97	100	99
	Harvested	19	8	17
Oats	Headed	100	100	99
	Harvested	49	36	33

Crop Condition Table – June 1, 2008

Crop	Excellent	Good	Fair	Poor	Very Poor	Index ^{1/}	
	Percent					2008	2007
Corn	7	42	42	6	3	72	76
Cotton	9	53	30	6	2	77	74
Peanuts	4	78	16	2	0	85	79
Rice	9	49	42	0	0	79	71
Sorghum	3	47	32	13	5	68	88
Soybeans	8	50	41	1	0	79	83
Wheat	5	22	32	24	17	51	81
Oats	6	49	28	9	8	70	77
Range & Pasture	8	34	28	19	11	--	--

^{1/} The formula for the condition index is $I = (5V + 25P + 60F + 90G + 110E)/100$ where I=crop condition Index and V, P, F, G, E = percentage of crop rated very poor, poor, fair, good, excellent.

Top Soil Moisture by District – June 1, 2008 *

Condition	1-N	1-S	2-N	2-S	3	4	5-N	5-S	6	7	8-N	8-S	9	10-N	10-S
- Percent of Acreage -															
Very Short	25	23	11	8	8	1	0	8	66	32	39	63	34	29	57
Short	49	38	46	31	30	16	14	44	25	43	47	37	45	43	43
Adequate	26	39	41	61	62	74	71	46	9	25	14	0	9	28	0
Surplus	0	0	2	0	0	9	15	2	0	0	0	0	12	0	0

* High Plains: 1-N, 1-S; Low Rolling Plains: 2-N, 2-S; North Central Texas: 3, 4; East Texas: 5-N, 5-S.
 Trans-Pecos: 6; Edwards Plateau: 7; South Central Texas: 8-N, 8-S; Upper Coast: 9; South Texas: 10-N; Lower Valley: 10-S.

Weather Information Table ^{1/ 2/}

National Weather Service Climatic Divisions	Previous Week (May 26 – June 1) Accumulation	Month-to-date (May 1 – 31) Accumulation	Year-to-date (Jan 1 – June 1) Accumulation	1961-90 Annual Normal	Previous Three Months (Feb – Apr) Percent of Normal
High Plains	0.30	2.29	3.19	18.87	33
Low Rolling Plains	0.80	2.55	5.88	23.78	77
North Central Texas	0.65	2.54	11.77	34.00	108
East Texas	0.52	3.64	16.38	45.69	95
Trans-Pecos	0.13	0.67	1.02	12.96	14
Edwards Plateau	0.00	2.24	5.76	24.01	75
South Central Texas	0.06	0.84	6.53	34.48	65
Upper Coast	0.10	1.45	12.52	47.63	78
South Texas	0.00	1.63	3.66	23.49	39
Lower Valley	0.00	0.86	4.01	25.34	46

^{1/} Average of all stations reporting precipitation data.

^{2/} High Plains: 1-N, 1-S; Low Rolling Plains: 2-N, 2-S; North Central Texas: 3, 4; East Texas: 5-N, 5-S.
 Trans-Pecos: 6; Edwards Plateau: 7; South Central Texas: 8-N, 8-S; Upper Coast: 9; South Texas: 10-N; Lower Valley: 10-S.

For more weather information, please visit the following web sites:
www.srh.noaa.gov/rfcshare/precip_analysis_new.php and www.drought.unl.edu/dm/monitor.html

Cooperating Agencies:
 Texas AgriLife Extension Service
 Texas Department of Agriculture
 National Weather Service

