



Texas Crop Weather

Cooperating with Texas Department of Agriculture
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For the week of: December 7 – 13, 2009

Note: This issue of Texas Crop Weather does not contain a narrative summary. For the national narrative summary, please visit www.nass.usda.gov on Tuesday, 3:00 CST. The next issue of Texas Crop Weather will be published January 4, 2010.

Crop Progress Table – December 13, 2009

Crop	Stage	Percent		
		2009	2008	Average 2004 – 2008
Cotton	Harvested	92	83	82
Sorghum	Harvested	99	98	96
Soybeans	Harvested	99	100	100
Sunflowers	Harvested	86	79	96
Winter Wheat	Planted	98	98	97
	Emerged	91	90	90
Oats	Planted	97	97	98
	Emerged	94	81	68

Top Soil Moisture by District – December 13, 2009

Condition	Percent of Acreage, by District *														
	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
Very Short	9	14	9	21	0	0	0	0	36	11	0	0	2	4	32
Short	66	47	54	38	14	3	1	4	45	26	2	12	3	18	13
Adequate	25	37	37	41	82	64	74	62	19	58	75	88	36	76	53
Surplus	0	2	0	0	4	33	25	34	0	5	23	0	59	2	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.

Crop Condition Table – December 13, 2009

Crop	Percent					Index ^{1/}	
	Excellent	Good	Fair	Poor	Very Poor	2009	2008
Range & Pasture	5	31	37	20	7	-	-

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.

Weather Information Table – December 13, 2009 ^{1/}

National Weather Service Climatic Divisions ^{2/}	Previous Week Accumulation (Dec 7 – 13)	Month-to-Date Accumulation (Dec 1 – 13)	Year-to-Date Accumulation (Jan 1 – Dec 13)	Annual Normal (1971 – 2000)	Previous Three Months Percent of Normal (Sep – Nov)
High Plains	0.02	0.20	15.27	19.64	69
Low Rolling Plains	0.04	0.65	19.21	24.51	79
North Central Texas	0.13	0.84	32.56	35.23	143
East Texas	0.60	1.47	45.06	48.08	153
Trans-Pecos	0.00	0.05	8.97	13.19	57
Edwards Plateau	0.02	0.53	18.51	24.73	103
South Central Texas	0.27	1.33	22.70	36.21	128
Upper Coast	0.72	2.72	36.02	50.31	117
South Texas	0.10	0.46	13.07	24.08	116
Lower Valley	0.12	0.73	15.78	25.43	116

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

