

United States Department of Agriculture National Agricultural Statistics Service



Texas Crop Progress and Condition

Southern Plains Regional Field Office

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Issue: TX-CW1816 Weekly Summary for May 9- May 15 Released: May 16, 2016

Thunderstorms moved across the central half of Texas last week, providing much-needed rainfall to many areas. Five or more inches were reported in the Cross Timbers. Areas of the Coastal Bend, the Lower Valley and South Texas reached upwards of three inches, while the Southern Plains received two or more inches of meaningful precipitation.

Small Grains: Winter wheat continued to progress well in many areas of the Southern High Plains, the Cross Timbers and the Edwards Plateau. Harvest was active in many areas of the Upper Coast. Oat harvest progressed in areas of the Blacklands, while baling continued in the Edwards Plateau.

Row Crops: Planting activities continued across the state. Corn in the Southern emerged. High Plains while conditions deteriorated in the Blacklands, due to precipitation. Sunflowers continued to be irrigated in South Texas. Cotton planting was active in many areas of the Northern and Southern Low Plains. Field preparations for peanuts continued in South Texas, while some areas were delayed. Sorghum reached the heading stage in many parts of the Upper Coast and the Coastal Bend.

Crop Progress

Crop Progress									
	Percent of Acreage								
Stage	Current	Prev. Week	Prev. Year	5 Year Avg					
Corn									
Planted	78	69	74	86					
Emerged	64	57	70	72					
Silked	17	5	7	13					
Cotton									
Planted	30	18	18	30					
Squaring	5	4	3	5					
Peanuts									
Planted	42	24	14	40					
Rice									
Planted	93	86	79	92					
Emerged	85	80	74	83					
Sorghum									
Planted	71	70	69	76					
Headed	21	5	6	13					
Soybeans									
Planted	61	60	61	72					
Emerged	44	40	38	57					
Sunflowers									
Planted	33	30	57	42					
Winter Wheat									
Headed	97	83	94	86					
Harvested	2		1	3					
Oats									
Headed	95	90	98	95					
Harvested	4	N/A	1	5					

Fruit, Vegetable and Specialty Crop: Squash harvest was active in North East Texas. Onion and watermelon harvest progressed in South Texas. Preparations continued in many fruit orchards across the state.

Livestock, Range and Pastures: In North East Texas, feral hog activity was observed. Livestock, range and pasture conditions were mostly good across the state.

Crop Condition

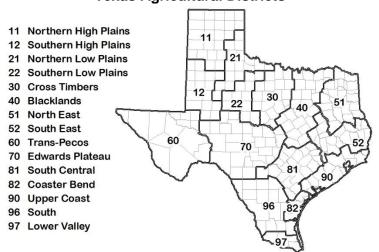
Crop		Pe	Index ¹					
	Excellent	Good	Fair	Poor	Very Poor	2016	2015	
Corn	9	63	25	2	1	82	81	
Rice	9	40	39	4	8	71	75	
Sorghum	7	54	33	5	1	77	65	
Wheat	8	40	40	10	2	71	74	
Oats	9	43	34	11	3	72	73	
Range and Pasture	18	44	29	7	2			

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.

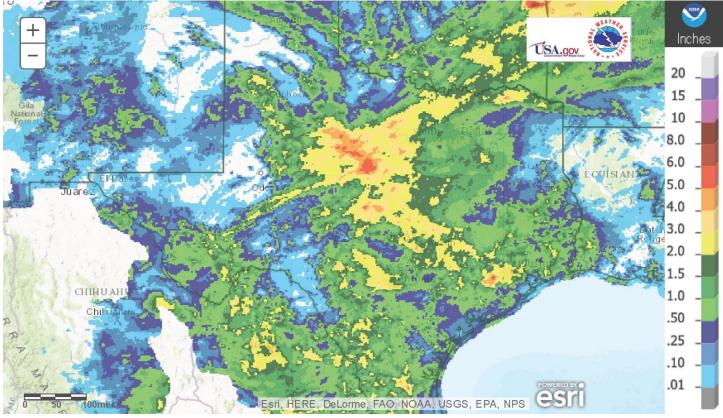
Soil Moisture and Days Suitable by District

	Topsoil Moisture Condition by District				Subsoil Moisture Condition by District				Days Suitable	
District	Percentage of Acreage				Percentage of Acreage				for	
	Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus	Fieldwork	
11	2	34	60	4	3	29	68	0	5.8	
12	10	35	46	9	5	45	45	5	5.7	
21	10	25	58	7	9	34	57	0	6.3	
22	5	14	49	32	2	7	71	20	4.4	
30	2	7	72	19	2	10	74	14	4.5	
40	0	2	68	30	0	1	69	30	4.4	
51	0	2	60	38	0	0	59	41	6.2	
52	0	5	41	54	0	4	51	45	6.4	
60	49	18	33	0	51	16	33	0	7.0	
70	5	20	64	11	2	10	78	10	5.9	
81	1	12	67	20	1	12	73	14	5.8	
82	5	20	23	52	2	16	31	51	5.0	
90	1	1	62	36	0	4	41	55	6.5	
96	16	34	48	2	16	20	61	3	6.6	
97	0	59	28	13	0	2	85	13	7.0	
State	5	22	55	18	4	19	62	15	5.6	

Texas Agricultural Districts

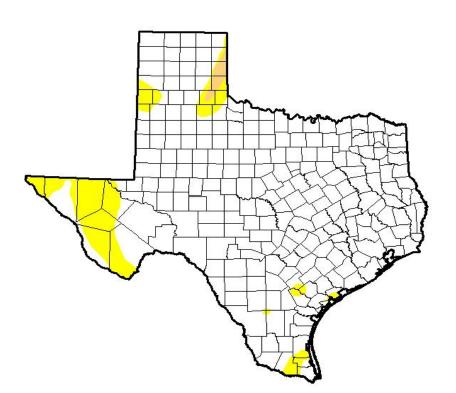


Seven Day Observed Regional Precipitation, May 15, 2016



Source: National Weather Service, www.nws.noaa.gov

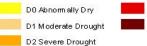
Drought Monitor, Valid May 10, 2016

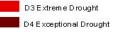


Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Сиптепт	90.05	9.95	0.73	0.00	0.00	0.00
Last Week 53/2016	89.33	10.67	1.08	0.00	0.00	0.00
3 Month's Ago 2/9/2016	88.01	11.99	0.00	0.00	0.00	0.00
Start of Calendar Year 12292015	95.48	4.52	0.00	0.00	0.00	0.00
Start of Water Year 9/29/2015	34.51	65.49	38.32	17.55	6.27	0.00
One Year Ago 5/12/2015	64.42	35.58	22.75	7.69	1.93	0.00

intensity





The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

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National Drought Mitigation Center









Source: National Drought Mitigation Center,

a partnership with USDA, U.S. Department of Commerce/NOAA, http://droughtmonitor.unl.edu