



Texas Crop Progress and Condition

Cooperating with Texas Department of Agriculture, Texas AgriLife Extension Services, and the National Weather Service
Texas Field Office · Post Office Box 70 · Austin, Texas 78767 800-626-3142 www.nass.usda.gov/tx

WEEKLY SUMMARY FOR JANUARY 10-16

ISSUE TX-CW0211 c

RELEASED JANUARY 19, 2011

Crop Condition							
Crop	Percent of Acreage					Index	
	Excellent	Good	Fair	Poor	Very Poor	2011	2010
Wheat	4	18	31	29	18	47	58
Oats	1	13	30	26	30	39	58
Range and Pasture	1	11	33	34	21	-	-

* 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.

Weekly Summary

Summary: The eastern part of the state received up to 4 inches of rainfall, the southern part of the state received up to 2 inches of rainfall, while the rest of the state received little to no rainfall.

Crop Progress					
Crop	Stage	Percent of Acreage			
		Current	Prev Week	2010	5 Yr Avg
Winter Wheat	Emerged	94	93	95	94
Oats	Emerged	91	89	98	93
Pecans	Harvested	92	87	93	95

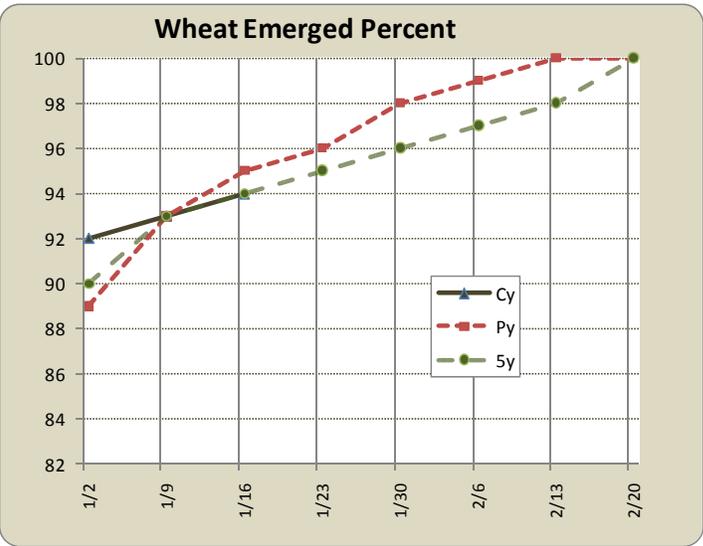
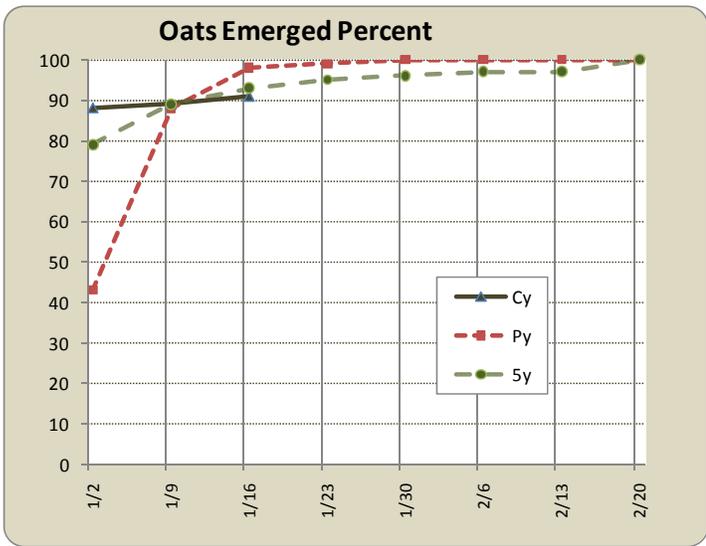
Visit our web site to view the crop progress regional maps, available at www.nass.usda.gov/Statistics_by_State/Texas/Publications/Crop_Progress_&_Condition/maps/.

Small Grains: In areas of the Plains, irrigated winter wheat continues to progress well, however, dryland winter wheat suffered due to dry conditions. Winter wheat progressed well in parts of the Cross Timbers due to recent rainfall. Producers applied fertilizer to winter wheat in the Blacklands. Spring wheat planting was delayed in areas of the Coastal Bend due to wet conditions.

Cotton: Cotton field preparation took place in areas of the Northern Plains. Moisture was needed to replenish the soil for cotton field preparation in parts of the Low Plains. Cotton ginning neared completion in the Edwards Plateau.

Fruit, Vegetable and Specialty Crop: Potato planting continued while cabbage and fresh spinach harvest progressed well due to cooler temperatures in South Texas. Citrus and sugarcane harvest were delayed due to wet conditions in the Lower Valley.

Livestock, Range and Pasture: Livestock continued to be supplemented with hay and mineral in most areas of the state due to depleted pastures. Hay supplies were being depleted across the state due to increased supplemental feeding of cattle. Calving took place in the East Texas. Feral hog activity has increased in pastures and hay meadows in parts of North East Texas. Rangeland and pastures were in need of rainfall in areas of the northern part of the state. Rangeland and pastures progressed well in the central and southern part of the state due to the recent rainfall.



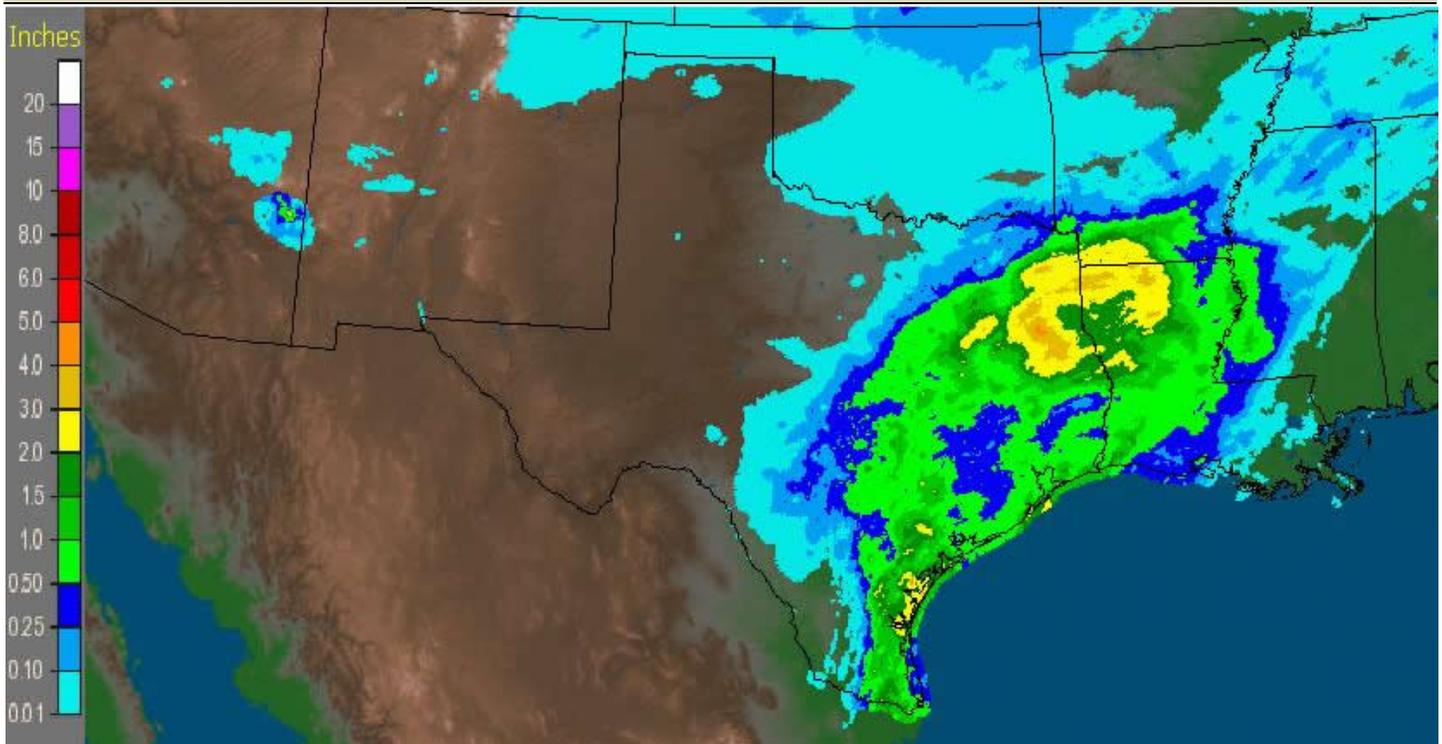
Texas Precipitation					
National Weather Service Climatic Divisions *	Inches of Accumulation **				Percent
	Previous Week Jan 10-16, 2011	Month-to-Date Jan 1-16, 2011	Year-to-Date Jan 1-16, 2011	Annual Normal 1971-2000	Normal Previous Three Months (Oct - Dec)
High Plains	0.00	0.04	0.04	19.64	89
Low Rolling Plains	0.00	0.00	0.00	24.51	70
North Central Texas	0.19	0.62	0.62	35.23	33
East Texas	0.64	0.97	0.97	48.08	37
Trans-Pecos	0.00	0.04	0.04	13.19	48
Edwards Plateau	0.04	0.38	0.38	24.73	24
South Central Texas	0.52	1.00	1.00	36.21	23
Upper Coast	0.63	1.20	1.20	50.31	31
South Texas	0.21	0.45	0.45	24.08	58
Lower Valley	0.25	0.25	0.25	25.43	72

*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.

**Average of all stations reporting precipitation data. For more information, please visit the following web sites: water.weather.gov and www.drought.unl.edu/dm/monitor.html.

Top Soil Moisture by District															
Condition	Percent of Acreage														
	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	48	35	52	32	19	3	11	18	72	38	6	4	10	27	3
Short	42	58	41	55	49	19	37	49	24	43	47	26	21	39	15
Adequate	10	7	7	13	32	64	39	33	4	19	40	67	68	34	80
Surplus	0	0	0	0	0	14	13	0	0	0	7	3	1	0	2

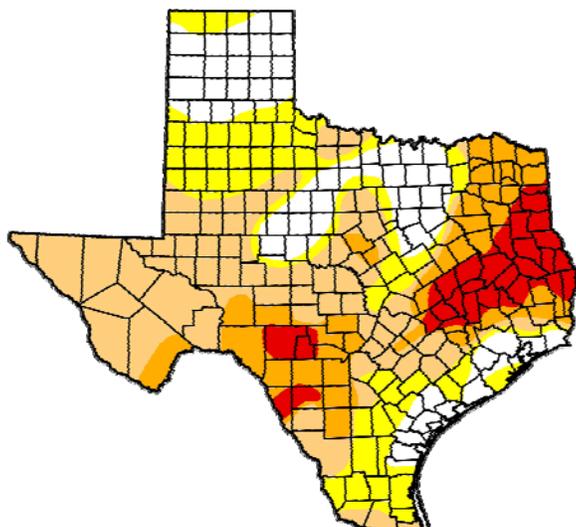
Seven Day Observed Regional Precipitation, January 17, 2011



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

Drought Monitor

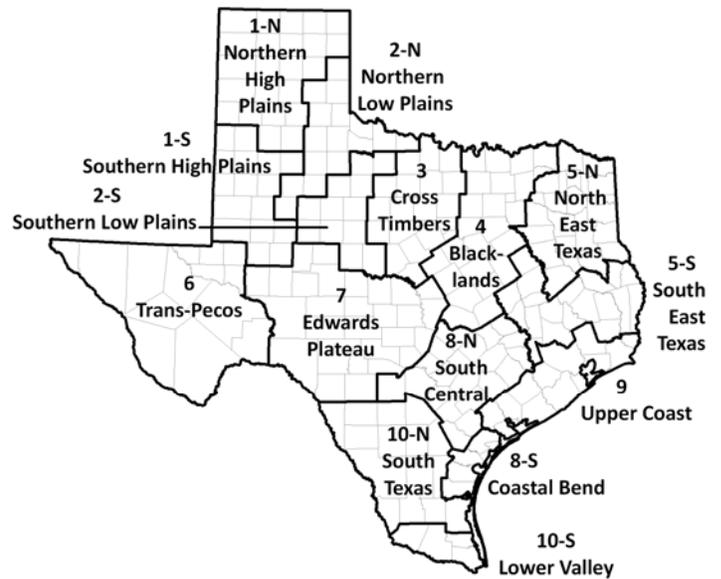
Valid 1/11/2011, 7:00 am EST



Intensity:



Texas Agricultural Districts



Source: National Drought Mitigation Center, <http://drought.unl.edu/dm>, a partnership with USDA, U.S. Department of Commerce/NOAA.