Mississippi Agricultural Statistics Service
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U.S. Department of Agriculture
Mississippi Department of Agriculture and Commerce

Weekly Weather Crop Report

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Week Ending: April 10,1994
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There were 2.5 days suitable for fieldwork last week. Soil moisture was rated 44 percent adequate and 56 percent surplus. Pasture was rated 78 percent of normal. The main farm activities were: Land preparation for spring crops and some planting.

Crop Progress In Percentages					Crop Conditions in Percentages				
Crop	Event	1994	1993	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
Corn	Planted	43	21	37		15	70	15	
	Emerged	25	9	24					
Rice	Planted	14	3	8					
	Emerged	5	0	1					
Sorghum	Planted	17	3	9		34	63	3	
	Emerged	13	2	3					
Wheat	Jointing	85	71	85			35	47	18
	Heading	15	9	26					
Watermelons	Planted	26	21	37			30	70	
Livestock							20	75	5

County Agent Comments

"Some parts of the county did not get rain this week. Rice is being planted in these areas. Wheat crop looks good."

— Don Respess, Quitman County

"We need some drier weather."

— Doyle Varner, Jr., Tallahatchie County

"Producers are doing whatever they can when they can, between the frequent showers, to get corn planted and cotton ground ready."

— Steve Richardson, Tate County

"Rain has delayed corn planting and fieldwork."

— Jackie Courson, Lee County

"It rained for two days the first part of the week. This stopped all land preparation."

— Ricky D. Ferguson, Tippah County

"Flooding rains brought all farming activities to a halt. Blackleg has been reported on several farms in the area."

— Perry W. Brumfield, Lincoln County

"Heavy rains Tuesday night and Wednesday halted all fieldwork for the remainder of the week."

— Don Bales, Wilkinson County

Thomas L. Gregory
State Statistician

Chadd Crouse
Agricultural Statistician

Weather Summary From 04/03/94 to 04/09/94 For Mississippi

District/Station	Air Temperature					Precipitation				4 Inch Soil Temperature			Ave Pan Evap
	Max	Min	Ave	Norm	DFN	One Week	DFN	Rain Days	Four Weeks	Max	Min	Ave	
1. Upper Delta													
Tunica	77	32	53	59	-6.4	1.28	-.02	1	5.77	74	51	61	.19
Clarksdale	76	37	53	59	-6.6	.35	-.77	1	2.66	69	44	58	.14
Cleveland	78	36	55	61	-5.8	.18	-1.15	1	.18				
Extreme/Average	78	32	54	60	-6.3	.60	-.66	1	2.87	74	44	60	
2. North-Central													
Memphis AP	78	35	57	60	-2.9	1.43	.17	3	5.71				
Holly Springs ES	76	29	50	57	-6.8	1.53	.30	3	7.07	69	39	55	.15
Oxford ES	79	35	53	58	-5.4	.75	-.44	3	3.37				
Extreme/Average	79	29	53	58	-5.0	1.24	.01	3	5.38	69	39	55	
3. Northeast													
Corinth	77	31	52	59	-6.4	1.21	-.05	2	6.41				
Iuka	77	28	49	58	-8.6	1.36	.08	3	6.99				
Booneville	78	29	51	58	-6.9	1.91	.63	3	6.49				
Pontotoc ES	77	32	53	58	-5.3	1.73	.40	2	5.25	72	45	56	.20
Tupelo AP	75	32	55	60	-4.4	1.27	.02	3	6.24				
Verona ES	77	33	54	60	-6.0	1.18	-.07	2	7.64	69	42	54	.15
Extreme/Average	78	28	52	59	-6.3	1.44	.17	3	6.50	72	42	55	
4. Lower Delta													
Stoneville ES	79	40	59	61	-1.8	.82	-.31	1	M	67	46	57	.20
Greenwood AP	82	36	59	61	-2.9	2.02	.82	2	3.81				
Belzoni	78	35	55	62	-6.2	1.90	.63	2	3.56	79	56	66	
Rolling Fork	M	37	M	62	M	M	M	M	M	M	52	M	M
Yazoo City	81	38	56	63	-6.2	1.83	.56	2	4.31				
Extreme/Average	82	35	57	62	-4.3	1.64	.42	2	3.89	79	46	62	
5. Central													
Winona	78	29	52	58	-6.0	.60	-.70	1	2.82				
Carthage	76	35	55	61	-6.4	3.47	2.18	3	8.10				
Jackson AP	79	35	58	62	-4.3	3.32	1.99	3	5.59				
Extreme/Average	79	29	55	60	-5.6	2.46	1.16	2	5.50				
6. East-Central													
State University	78	34	56	61	-4.4	1.65	.26	1	6.15	69	47	57	.12
Columbus AFB	81	38	61	60	.5	2.64	1.17	3	7.83				
Brooksville ES	76	38	56	60	-4.6	2.39	.92	3	6.79				
Extreme/Average	81	34	58	60	-2.8	2.23	.78	2	6.92	69	47	57	
7. Southwest													
Vicksburg	77	39	56	63	-7.3	2.03	.77	2	4.09				
Oakley ES	80	34	55	62	-6.6	2.72	1.46	3	5.00	76	47	60	
Crystal Springs	79	36	56	62	-5.1	2.28	.95	2	3.40	73	47	58	
Alcorn ES				62		M	M	M	M				
Natchez	84	37	60	65	-5.1	2.15	.82	1	3.69				
Extreme/Average	84	34	57	63	-6.0	2.29	1.00	2	4.04	76	47	59	
8. South-Central													
McComb AP	80	37	59	63	-4.3	2.04	.71	3	3.18				
Columbia	80	38	60	64	-3.6	1.47	.21	3	3.16				
Extreme/Average	80	37	60	64	-4.0	1.76	.46	3	3.17				
9. Southeast													
Newton ES	79	34	55	61	-5.6	3.09	1.76	2	5.37	70	48	57	
Meridian AP	81	37	60	62	-2.4	2.42	1.05	2	4.61				
Laurel	79	38	57	63	-5.3	1.27	.09	2	2.63				
Hattiesburg	81	38	58	64	-5.9	1.19	.03	3	2.81				
Beaumont ES	81	34	57	64	-7.4	1.30	.08	3	3.18	78	51	62	
Extreme/Average	81	34	57	63	-5.3	1.85	.60	2	3.72	78	48	60	M
10. Coastal													
Poplarville ES	79	32	59	64	-5.6	1.37	.18	3	2.33	88	53	67	.14
Bay St. Louis	79	38	60	64	-4.9	.60	-.55	2	1.18				
Gulfport	76	44	62	66	-3.8	.50	-.62	1	1.09				
Biloxi	76	46	62	66	-3.5	.28	-.76	1	.99				
Pascagoula	73	40	57	65	-7.6	.26	-.79	2	2.06				
Extreme/Average	79	32	60	65	-5.1	.60	-.51	2	1.53	88	53	67	.14
State Averages			56	61	-5.3	1.57	.32		4.37			59	.16

State Extremes		Location	Date
Greatest one day precipitation	3.36	Carthage	04/06/94
Greatest weekly precipitation	3.47	Carthage	
Maximum air temperature	84	Natchez	4/9/94
Minimum air temperature	28	Iuka	04/04/94
Maximum soil temperature	88	Poplarville ES	4/5/94
Minimum soil temperature	39	Holly Springs ES	04/07/94
Greatest one day pan evaporation	.36	Stoneville ES	4/3/94
Greatest weekly pan evaporation	.20	Pontotoc ES	

Abbreviations:
- Max = Maximum
- Min = Minimum
- Ave = Average
- Norm = Normal
- DFN = Departure From Normal
- Evap = Evaporation
- M = Missing

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