MISSISSIPPI

WEEKLY WEATHER CROP REPORT

Mississippi Agricultural Statistics Service
U.S. Department of Agriculture
Mississippi Department of Agriculture and Commerce
Mississippi Cooperative Extension Service
U.S. Department of Commerce
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Week Ending April 4, 1993

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Crop Summary There were 1.5 days suitable for fieldwork last week compared to 4.5 days last year and 2.9 days for the 5-year average. Soil moisture was rated 13% adequate, 65% surplus, and 22% excessive. Pasture was rated 85% of normal. The main farm activity was machinery preparation.

	Progress In Percentages				Condition in Percentages				
Crop	Event	This Year	1992	5-Yr Avg	Very Poor	Poor	Fair	Good	Excel-lent
Corn	Planted	17	33	34		13	73	14	
	Emerged	6	18	20					
Rice	Planted	1	4	3					
Sorghum	Planted	2	2	8					
Watermelons	Planted	8	30	32					
Wheat	Jointing	62	84	84		18	51	31	
	Heading	1	18	17					
Livestock						1	48	47	4

Comments

Coahoma County — "There was very little injury to wheat from the past freeze, but it looks like we did get significant injury to blueberries."

Calhoun County — "Heavy rains stopped all field work. Producers were about ready to plant corn. We need 7 - 10 days of sunshine before returning to the fields."

Sharkey County — "Wet field conditions have delayed corn and milo planting."

Montgomery County — "No March corn planted this year. Land preparations are behind last year."

Lowndes County — "Rain just won't quit so corn can be planted; time is getting short for planting on time."

Noxubee County — "Too much rain is keeping us from planting corn. Wheat is behind schedule but slowly catching up."

Lincoln County — "Cool weather is hindering early planted corn from emerging."

Newton County — "We need several days of dry weather to allow farmers to continue tillage and planting operations. Ground is very wet."

Thomas L. Gregory
State Statistician

J. Todd Hayes
Statistician

MID-SOUTH AGRICULT L WEATHER SERVICE CENTER, S NEVILLE, MISSISSIPPI
WEATHER SUMMARY FROM 03/28/93 TO 04/03/93 FOR MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE MAX	MIN	AVE	NORM	DFN	PRECIPITATION ONE WEEK	DFN	RAIN DAYS	FOUR WEEKS	4 INCH SOIL TEMPERATURE MAX	MIN	AVE	EVAP AVE
1. UPPER DELTA													
TUNICA	80	30	54	57	-2.9	.34	-.94	1	1.87	74	51	60	M
CLARKSDALE	79	36	56	57	-1.6	.45	-.67	2	2.13	75	37	56	M
CLEVELAND	63	36	51	59	-8.3	.00	-1.37	0	1.60				
EXTREME/AVERAGE	80	30	54	58	-4.3	.26	-.99	1	1.87	75	37	58	
2. NORTH-CENTRAL													
MEMPHIS AP	83	36	57	58	-.9	1.15	-.11	2	2.37				
HOLLY SPRINGS ES	82	29	55	55	.1	1.16	-.10	2	3.10	75	43	58	M
OXFORD ES	83	30	56	56	.0	2.18	.96	2	3.84				
EXTREME/AVERAGE	83	29	56	56	-.3	1.50	.25	2	3.10	75	43	58	
3. NORTHEAST													
CORINTH	85	29	56	57	-1.1	1.15	-.12	3	2.76				
IUKA	82	26	53	56	-2.7	1.62	.27	3	5.00				
BOONEVILLE	83	32	56	56	.0	1.45	.10	3	3.67				
PONTOTOC ES	82	32	57	57	.1	1.46	.09	2	4.08	71	41	57	M
TUPELO AP	81	32	58	58	-.4	1.23	-.06	1	3.30				
VERONA ES	81	32	58	58	-.7	1.31	.02	1	3.52	75	44	58	M
EXTREME/AVERAGE	85	26	56	57	-.8	1.37	.05	2	3.72	75	41	58	
4. LOWER DELTA													
STONEVILLE ES	83	36	57	59	-1.6	1.22	.03	2	2.60	73	47	59	.15
GREENWOOD AP	84	37	58	60	-1.5	2.45	1.19	2	4.15				
BELZONI	83	38	58	60	-2.0	2.26	.91	2	4.00	75	46	57	
ROLLING FORK	82	41	58	60	-1.5	1.50	.25	2	3.51	73	49	60	M
YAZOO CITY	83	37	59	61	-1.9	.89	-.45	2	3.31				
EXTREME/AVERAGE	84	36	58	60	-1.7	1.66	.39	2	3.51	75	46	59	
5. CENTRAL													
WINONA	82	30	55	56	-.9	1.87	.51	1	5.03				
CARTHAGE	83	35	57	59	-1.9	1.96	.63	2	4.16				
JACKSON AP	86	35	59	61	-1.6	1.53	.20	2	3.73				
EXTREME/AVERAGE	86	30	57	59	-1.5	1.79	.45	2	4.31				
6. EAST-CENTRAL													
STATE UNIVERSITY	81	32	59	59	-.2	1.12	-.28	2	4.41	70	51	60	M
COLUMBUS AFB	81	34	58	59	-.3	1.26	-.21	2	4.16				
BROOKSVILLE ES	81	35	59	59	.6	2.88	1.47	2	4.05				
EXTREME/AVERAGE	81	32	59	59	.0	1.75	.33	2	4.21	70	51	60	
7. SOUTHWEST													
VICKSBURG	83	42	58	62	-3.4	1.18	-.13	2	5.23				
OAKLEY ES	84	38	59	60	-1.7	1.96	.64	2	4.38	77	49	61	
CRYSTAL SPRINGS	84	37	60	60	.0	1.52	.14	2	4.85	74	50	61	
ALCORN ES				60		M	M	M	M				
NATCHEZ	82	43	60	64	-3.4	1.80	.41	3	6.38				
EXTREME/AVERAGE	84	37	59	61	-2.1	1.62	.26	2	5.21	77	49	61	
8. SOUTH-CENTRAL													
MC COMB AP	83	39	62	62	-.4	1.51	.18	2	7.24				
COLUMBIA	84	40	61	62	-1.0	2.06	.75	2	4.77				
EXTREME/AVERAGE	84	39	62	62	-.7	1.79	.47	2	6.01				
9. SOUTHEAST													
NEWTON ES	83	33	56	59	-2.7	2.11	.72	2	5.66	74	45	58	
MERIDIAN AP	85	36	60	61	-.9	2.19	.75	2	6.32				
LAUREL	83	39	60	61	-.9	2.24	1.00	2	5.21				
HATTIESBURG	84	41	61	62	-1.0	3.45	2.20	2	7.92				
BEAUMONT ES	86	34	59	62	-3.2	2.86	1.56	2	6.75	78	49	63	
EXTREME/AVERAGE	86	33	59	61	-1.7	2.57	1.25	2	6.37	78	45	61	M
10. COASTAL													
POPLARVILLE ES	82	37	62	63	-1.0	2.48	1.23	2	5.60	80	54	66	M
BAY ST. LOUIS	84	40	64	63	.6	1.63	.40	3	8.78				
GULFPORT	83	42	63	65	-1.5	1.18	.06	3	6.59				
BILOXI	81	45	64	64	.1	.81	-.24	3	6.13				
PASCAGOULA	82	44	62	63	-.7	.31	-.79	1	3.70				
EXTREME/AVERAGE	84	37	63	64	-.5	1.28	.13	2	6.16	80	54	66	M
STATE SUMMARY													
AVERAGES			58	60	-1.4	1.58	.29		4.51			60	.15

MAXIMUM SOIL TEMPERATURE 80 AT POPLARVILLE ES ON 3/29/93
MINIMUM SOIL TEMPERATURE 37 AT CLARKSDALE ON 04/03/93
DFN = DEPARTURE FROM NORMAL M = MISSING

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