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
P.O. Box 980
Jackson, Mississippi 39205-0980
Phone 601/965-4575

WEEK ENDING: December 12, 1993 RELEASED 3:00 PM: December 13, 1993

CROP SUMMARY: There were 3.2 days suitable for fieldwork last week compared to 1.1 days last year and 2.9 days for the 5-year average. Soil moisture was rated 67% adequate, 22% surplus, and 11% excessive. Hay supply was rated 100% adequate, while feed grain was rated 23% short and 77% adequate. Pasture was rated 90% of normal. The main farm activities were completing crop harvest for 1993 and feeding livestock.

Crop	Crop Progress In Percentages				Crop Conditions in Percentages				
	Event	This Year	1992	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
SOYBEANS	Harvested	98	97	98					
WHEAT	Planted	100	99	98			39	61	
	Emerged	95	94	88					
PECANS	Harvested	82	81	86	10	30	45	15	
LIVESTOCK							12	86	2

COUNTY AGENT COMMENTS

Calhoun "Recent rain has delayed wheat planting. Final soybean and cotton yields are very disappointing."

Lee "Rain showers are keeping us from finishing harvest. There is very little wheat planted."

Pontotoc "Almost all crops are out of the field. Soybean yields are better than expected."

Yazoo "Row crop producers are hoping for a cold winter to offer some relief from insects. Livestock producers will try to stretch feed supplies through the winter, but cold weather could cause shortages."

Copiah "Most cattlemen are able to do limited grazing on ryegrass."

Marion "Ryegrass is off to a slow start and hay quality is low. A severe winter could be very damaging to cattlemen."

NOTICE

This will be the last publication of the Weather/Crop Report for the 1993 crop season. Publication of the report will resume March 7, 1994, reflecting conditions for the week ending March 6.

Thomas L. Gregory
State Statistician

William E. Cox
Statistician

MID-SOUTH AGRICULTURA' WEATHER SERVICE CENTER, STON ILLE, MISSISSIPPI
WEATHER SUMMARY . OM 12/05/93 TO 12/11/93 FOR . SSISSIPPI

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	65	30	49	44	4.6	.05	-1.25	1	6.99	66	48	53	M
CLARKSDALE	67	32	48	45	2.5	.43	-.90	1	6.93	60	40	49	M
CLEVELAND	68	35	49	46	3.0	.31	-1.09	1	6.69				
EXTREME/AVERAGE	68	30	49	45	3.4	.26	-1.08	1	6.87	66	40	51	
2. NORTH-CENTRAL													
MEMPHIS AP	65	32	50	46	4.4	.05	-1.35	1	7.21				
HOLLY SPRINGS ES	65	24	46	43	3.4	.70	-.66	1	7.09	74	39	52	M
OXFORD ES	66	24	46	44	2.1	.39	-.99	1	5.54				
EXTREME/AVERAGE	66	24	47	44	3.3	.38	-1.00	1	6.61	74	39	52	
3. NORTHEAST													
CORINTH	66	24	47	44	2.6	.50	-.80	1	6.13				
IUKA	66	22	43	44	-.6	.45	-.94	1	5.24				
BOONEVILLE	67	28	47	44	2.9	.47	-.92	1	6.28				
PONTOTOC ES	68	27	48	45	3.9	.45	-.95	1	3.77	59	41	50	M
TUPELO AP	68	28	50	45	4.6	.38	-1.02	2	4.68				
VERONA ES	68	28	49	45	3.7	.48	-.92	1	5.02	60	40	50	M
EXTREME/AVERAGE	68	22	47	45	2.8	.45	-.92	1	5.19	60	40	50	
4. LOWER DELTA													
STONEVILLE ES	69	33	50	47	3.4	.37	-1.02	2	4.14	61	41	51	M
GREENWOOD AP	70	30	53	48	4.7	.10	-1.25	1	3.72				
BELZONI	68	31	50	48	1.8	.15	-1.23	1	4.60	62	42	52	
ROLLING FORK	70	31	50	48	2.6	.11	-1.15	1	4.29	63	45	53	M
YAZOO CITY	69	32	54	49	4.1	.21	-1.30	2	5.97				
EXTREME/AVERAGE	70	30	51	48	3.3	.19	-1.19	1	4.54	63	41	52	
5. CENTRAL													
WINONA	68	24	48	45	3.1	.65	-.79	2	4.54				
CARTHAGE	68	28	51	48	2.9	.36	-.99	1	6.38				
JACKSON AP	69	31	51	49	1.9	.22	-1.11	2	5.68				
EXTREME/AVERAGE	69	24	50	47	2.6	.41	-.96	2	5.53				
6. EAST-CENTRAL													
STATE UNIVERSITY	70	28	51	47	4.4	.55	-.77	1	4.90	60	41	52	M
COLUMBUS AFB	72	31	53	47	6.4	.26	-1.09	2	4.24				
BROOKSVILLE ES	68	31	51	47	4.5	.46	-.78	2	3.93				
EXTREME/AVERAGE	72	28	52	47	5.1	.42	-.88	2	4.36	60	41	52	
7. SOUTHWEST													
VICKSBURG	70	34	53	51	-1.6	.62	-.82	2	3.10				
OAKLEY ES	69	29	51	49	1.8	.37	-.96	2	7.82	62	42	53	
CRYSTAL SPRINGS	68	34	52	49	3.4	.47	-.94	1	6.14	60	40	51	
ALCORN ES				49		M	M	M	M				
NATCHEZ	71	33	54	53	1.5	.90	-.67	1	7.66				
EXTREME/AVERAGE	71	29	53	50	2.1	.59	-.85	2	6.18	62	40	52	
8. SOUTH-CENTRAL													
MC COMB AP	72	34	54	52	2.9	.67	-.80	2	8.03				
COLUMBIA	71	32	53	51	2.2	.65	-.87	2	4.85				
EXTREME/AVERAGE	72	32	54	52	2.5	.66	-.83	2	6.44				
9. SOUTHEAST													
NEWTON ES	69	28	51	48	2.7	.58	-.75	2	9.64	58	42	50	
MERIDIAN AP	69	34	54	50	3.9	.79	-.60	2	5.05				
LAUREL	68	32	51	50	.9	.68	-.68	2	3.67				
HATTIESBURG	70	33	52	51	.8	.63	-.77	2	3.06				
BEAUMONT ES	73	28	51	51	-.6	.43	-.90	1	3.78	63	45	56	
EXTREME/AVERAGE	73	28	52	50	1.5	.62	-.74	2	5.04	63	42	53	M
10. COASTAL													
POPLARVILLE ES	71	36	53	53	-.4	.19	-1.23	2	2.87	70	50	58	M
BAY ST. LOUIS	72	35	55	54	1.6	.20	-1.13	1	2.56				
GULFPORT	66	38	54	55	-.8	.13	-1.13	1	6.48				
BILOXI	67	41	56	56	.4	.09	-1.10	1	3.03				
PASCAGOULA	67	37	53	55	-1.7	.08	-.97	1	1.62				
EXTREME/AVERAGE	72	35	54	55	-.2	.14	-1.11	1	3.31	70	50	58	M
STATE SUMMARY													
AVERAGES	51	48	2.4			.40	-.96		5.21			52	M

MAXIMUM SOIL TEMPERATURE 74 AT HOLLY SPRINGS ES ON 12/ 9/93
MINIMUM SOIL TEMPERATURE 39 AT HOLLY SPRINGS ES ON 12/08/93
DFN = DEPARTURE FROM NORMAL M = MISSING

United States Department of Agriculture
National Agricultural Statistics Service
Agricultural Statistician
Post Office Box 980
Jackson, Mississippi 39205

Mississippi
Agricultural
Statistics Service

Official Business
Penalty For Private Use, $300

U.S.MAIL

Postage And Fees Paid
U. S. Department of Agriculture
AGR-101

FIRST CLASS