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: SEPTEMBER 20, 1992 RELEASED 3:00 PM: SEPTEMBER 21, 1992

CROP SUMMARY: There were 4.9 days suitable for fieldwork last week compared to 5.5 days last year and 5.1 for the 5-year average. Soil moisture was rated 19% adequate, 74% surplus and 7% excessive. Pasture was rated 93% of normal. The main farm activities were defoliating and harvesting cotton and harvesting other crops.

	CROP PROGRESS IN PERCENTAGES				CROP CONDITIONS IN PERCENTAGES				
CROP	EVENT	THIS YEAR	1991	5-YR AVG	VERY POOR	POOR	FAIR	GOOD	EXCEL-LENT
CORN	Mature	99	91	92		12	12	60	16
	Harvested	58	55	57					
	Silage Harvest	95	89	95					
COTTON	Open Bolls	82	81	85		8	53	31	8
	Harvested	5	9	15					
HAY	Harvested	92	93	89					
PEANUTS	Harvested	49	75	70					
RICE	Mature	87	62	82			22	78	
	Harvested	52	22	43					
SORGHUM	Mature	95	79	85		1	23	70	6
	Harvested	63	44	59					
	Silage Harvest	95	85	89					
SOYBEANS	Coloring	70	31	47		1	7	91	1
	Shedding	38	9	22					
	Harvested	6	1	3					
SWEETPOTATOES	Harvested	40	47	48			83	17	
WHEAT	Planted	7	9	8					
	Emerged	2	3	4					
PECANS					52	32	10	6	
LIVESTOCK							5	90	5

"COMMENTS"

BENTON CO AGT "Cotton producers are still behind in chores due to the immaturity of cotton. Corn harvest is underway."

YAZOO CO AGT "Cool tmeperatures and moisture have delayed maturity of the cotton crop. This delayed cotton has increased insecticide costs up to $150 per acre in many cases. Preliminary harvest yields indicate that these costs may have taken away profits."

NOXUBEE CO AGT "We have a wide range of corn yields. Some yields are as low as 50 bushels per acre, and some are as high as 180 bushels per acre."

LINCOLN CO AGT "Rain brought planting of ryegrass and ground breaking to a halt temporarily."

STATE STATISTICIAN
DICK KNIGHT

STATISTICIAN
CHADD CROUSE

MID-SOUTH AGRICUL1 L WEATHER SERVICE CENTER, S NEVILLE, MISSISSIPPI
WEATHER SUMMAR FROM 09/13/92 TO 09/19/92 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	90	56	74	73	1.0	.72	-.23	2	1.34	M	M	M	M
CLARKSDALE	89	52	75	75	-.5	.87	-.05	2	1.67	92	68	80	.23
CLEVELAND	92	54	76	75	1.5	.94	-.04	2	2.18				
EXTREME/AVERAGE	92	52	75	74	.7	.84	-.11	2	1.73	92	68	80	
2. NORTH-CENTRAL													
MEMPHIS AP	90	57	77	74	2.6	.17	-.71	2	.74				
HOLLY SPRINGS ES	86	47	71	72	-1.5	2.08	1.17	2	4.29	86	61	75	.16
OXFORD ES	88	50	74	73	.5	.60	-.43	2	8.80				
EXTREME/AVERAGE	90	47	74	73	.5	.95	.01	2	4.61	86	61	75	
3. NORTHEAST													
CORINTH	87	52	73	74	-1.0	3.10	2.26	3	9.80				
IUKA	84	47	69	74	-4.1	.88	.04	2	5.11				
BOONEVILLE	82	55	71	73	-1.9	.70	-.21	3	9.37				
PONTOTOC ES	86	54	73	73	-.2	1.15	.17	2	8.37	86	64	76	.14
TUPELO AP	89	55	75	74	.4	.40	-.51	3	4.13				
VERONA ES	87	51	72	74	-1.8	.48	-.43	2	3.26	90	68	78	.16
EXTREME/AVERAGE	89	47	72	74	-1.4	1.12	.22	3	6.67	90	64	77	
4. LOWER DELTA													
STONEVILLE ES	90	53	75	75	-.1	1.56	.65	2	4.04	92	73	83	.22
GREENWOOD AP	91	57	78	76	2.1	.00	-.84	0	4.82				
BELZONI	93	54	78	75	2.5	.25	-.52	2	5.63	91	73	83	
ROLLING FORK	91	55	77	75	1.8	.30	-.47	2	6.53	90	73	83	.17
YAZOO CITY	90	59	78	76	2.3	1.32	.55	2	11.39				
EXTREME/AVERAGE	93	53	77	75	1.7	.69	-.13	2	6.48	92	73	83	
5. CENTRAL													
WINONA	87	47	71	74	-2.9	.63	-.27	2	4.34				
CARTHAGE	90	52	75	75	-.4	.32	-.46	2	4.26				
JACKSON AP	93	57	79	77	2.1	1.33	.49	3	7.54				
EXTREME/AVERAGE	93	47	75	75	-.4	.76	-.08	2	5.38				
6. EAST-CENTRAL													
STATE UNIVERSITY	89	52	73	75	-1.8	.20	-.71	2	5.21	83	67	76	.12
COLUMBUS AFB	90	56	76	75	.9	1.58	.74	3	8.57				
BROOKSVILLE ES	87	57	75	75	.1	1.16	.32	1	6.86				
EXTREME/AVERAGE	90	52	75	75	-.3	.98	.12	2	6.88	83	67	76	
7. SOUTHWEST													
VICKSBURG	90	57	77	77	.5	.25	-.52	2	7.12				
OAKLEY ES	92	55	77	77	.5	1.64	.94	2	7.32	92	75	83	
CRYSTAL SPRINGS	90	61	76	77	-.1	1.28	.58	2	10.52	87	68	78	
ALCORN ES				76		M	M	M	M				
NATCHEZ	89	61	77	77	.0	.20	-.70	1	7.07				
EXTREME/AVERAGE	92	55	77	77	.2	.84	.07	2	8.01	92	68	81	
8. SOUTH-CENTRAL													
MC COMB AP	93	63	78	76	1.6	1.22	.32	4	9.85				
COLUMBIA	91	61	78	77	.6	.58	-.39	3	10.84				
EXTREME/AVERAGE	93	61	78	77	1.1	.90	-.04	4	10.34				
9. SOUTHEAST													
NEWTON ES	91	52	74	75	-.6	.42	-.46	3	3.15	94	67	79	
MERIDIAN AP	93	59	79	76	3.1	.71	-.18	2	6.29				
LAUREL	90	62	76	77	-.2	1.32	.20	5	4.98				
HATTIESBURG	90	63	76	77	-.7	2.13	1.10	5	6.23				
BEAUMONT ES	91	58	76	77	-.7	.64	-.39	3	4.09	96	74	83	
EXTREME/AVERAGE	93	52	76	76	.2	1.04	.05	4	4.95	96	67	81	M
10. COASTAL													
POPLARVILLE ES	91	64	77	78	-.8	1.59	.37	5	6.95	96	74	83	.17
BAY ST. LOUIS	91	64	77	78	-.9	1.82	.23	4	8.41				
GULFPORT	85	69	77	79	-1.1	1.91	.10	3	3.75				
BILOXI	90	69	80	79	.9	1.68	.07	3	2.09				
PASCAGOULA	89	67	77	79	-2.3	2.20	.27	5	5.15				
EXTREME/AVERAGE	91	64	78	79	-.8	1.84	.21	4	5.27	96	74	83	.17
STATE SUMMARY													
AVERAGES			76	76	.0	1.03	.05		5.95			80	.17

MAXIMUM SOIL TEMPERATURE 96 AT BEAUMONT ES ON 9/13/92
MINIMUM SOIL TEMPERATURE 61 AT HOLLY SPRINGS ES ON 09/14/92
DFN = DEPARTURE FROM NORMAL M = MISSING

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